Astrodienst Ephemeris Tables

from the year 2300 for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 2300
geocentric

JANUARY 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 14	10♑ 2'36	25♈ 8	2°R59	27♒15	0♏ 7	5°R57	6°R54	14°R39	5♐ 7	13♓31	23♊33	22♊47	20♏ 7	16♑35	M 1
T 2	6 45 10	11° 3'43	9♉28	1♑51	28°17	0°40	5♍55	6♌50	14♍38	5° 9	13°32	23°34	22°44	20°14	16°41	T 2
W 3	6 49 7	12° 4'50	23°59	0°52	29°19	1°14	5°53	6°45	14°37	5°11	13°33	23°35	22°41	20°21	16°47	W 3
T 4	6 53 3	13° 5'57	8♊39	0° 2	0♓20	1°47	5°51	6°41	14°37	5°13	13°34	23°36	22°37	20°27	16°53	T 4
F 5	6 57 0	14° 7'04	23°21	29♐23	1°21	2°20	5°48	6°37	14°36	5°15	13°35	23°R37	22°34	20°34	16°59	F 5
S 6	7 0 56	15° 8'11	8♋ 0	28°54	2°21	2°53	5°45	6°32	14°35	5°17	13°36	23°36	22°31	20°41	17° 5	S 6
S 7	7 4 53	16° 9'18	22°28	28°36	3°21	3°26	5°42	6°28	14°34	5°18	13°37	23°34	22°28	20°47	17°12	S 7
M 8	7 8 49	17°10'25	6♌39	28°D27	4°21	3°59	5°39	6°24	14°33	5°20	13°38	23°31	22°25	20°54	17°18	M 8
T 9	7 12 46	18°11'32	20°30	28°28	5°20	4°32	5°36	6°19	14°32	5°22	13°39	23°28	22°22	21° 1	17°24	T 9
W10	7 16 43	19°12'39	3♍56	28°38	6°19	5° 5	5°32	6°14	14°31	5°24	13°40	23°24	22°18	21° 7	17°30	W10
T 11	7 20 39	20°13'47	16°59	28°55	7°17	5°37	5°29	6°10	14°30	5°26	13°41	23°20	22°15	21°14	17°36	T 11
F 12	7 24 36	21°14'54	29°38	29°20	8°14	6°10	5°25	6° 5	14°29	5°27	13°42	23°17	22°12	21°21	17°42	F 12
S 13	7 28 32	22°16'02	11♎59	29°51	9°11	6°42	5°21	6° 0	14°27	5°29	13°43	23°15	22° 9	21°27	17°48	S 13
S 14	7 32 29	23°17'10	24° 4	0♑29	10° 8	7°15	5°17	5°56	14°26	5°31	13°44	23°D14	22° 6	21°34	17°54	S 14
M15	7 36 25	24°18'18	5♏58	1°11	11° 4	7°47	5°12	5°51	14°25	5°32	13°45	23°15	22° 2	21°41	18° 1	M15
T 16	7 40 22	25°19'26	17°47	1°59	11°59	8°19	5° 8	5°46	14°23	5°34	13°47	23°17	21°59	21°47	18° 7	T 16
W17	7 44 18	26°20'34	29°36	2°50	12°53	8°51	5° 3	5°41	14°22	5°35	13°48	23°18	21°56	21°54	18°13	W17
T 18	7 48 15	27°21'42	11♐28	3°46	13°47	9°23	4°58	5°37	14°20	5°37	13°49	23°20	21°53	22° 1	18°19	T 18
F 19	7 52 12	28°22'50	23°30	4°44	14°41	9°55	4°53	5°32	14°19	5°39	13°50	23°R21	21°50	22° 7	18°25	F 19
S 20	7 56 8	29°23'57	5♑43	5°46	15°33	10°27	4°48	5°27	14°17	5°40	13°51	23°20	21°47	22°14	18°31	S 20
S 21	8 0 5	0♒25'05	18°10	6°51	16°25	10°58	4°42	5°22	14°16	5°42	13°53	23°17	21°43	22°21	18°37	S 21
M22	8 4 1	1°26'12	0♒53	7°58	17°16	11°30	4°37	5°17	14°14	5°43	13°54	23°13	21°40	22°27	18°43	M22
T 23	8 7 58	2°27'18	13°51	9° 8	18° 7	12° 1	4°31	5°12	14°12	5°45	13°55	23° 6	21°37	22°34	18°49	T 23
W24	8 11 54	3°28'24	27° 4	10°19	18°56	12°32	4°25	5° 7	14°10	5°46	13°56	22°59	21°34	22°41	18°55	W24
T 25	8 15 51	4°29'29	10♓31	11°32	19°45	13° 4	4°19	5° 2	14° 9	5°47	13°58	22°52	21°31	22°47	19° 1	T 25
F 26	8 19 47	5°30'33	24° 9	12°47	20°33	13°34	4°13	4°57	14° 7	5°49	13°59	22°45	21°27	22°54	19° 7	F 26
S 27	8 23 44	6°31'36	7♈57	14° 4	21°20	14° 5	4° 7	4°52	14° 5	5°50	14° 0	22°40	21°24	23° 1	19°13	S 27
S 28	8 27 41	7°32'39	21°52	15°22	22° 6	14°36	4° 1	4°47	14° 3	5°51	14° 2	22°37	21°21	23° 7	19°19	S 28
M29	8 31 37	8°33'40	5♉54	16°41	22°50	15° 7	3°54	4°42	14° 1	5°53	14° 3	22°D36	21°18	23°14	19°25	M29
T 30	8 35 34	9°34'41	20° 1	18° 1	23°34	15°37	3°48	4°38	13°59	5°54	14° 4	22°36	21°15	23°21	19°30	T 30
W31	8 39 30	10♒35'40	4♊12	19♑23	24♓17	16♏ 7	3♍41	4♌33	13♍57	5♐55	14♓ 6	22♊37	21♊12	23♏27	19♑36	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
M 1	23s 1	5n31	4s30	20s28	2n54	13s47	1s28	10s 7	1n28	10n15	1n 0	18n53	0n23	6n46	0n48	19s32	1n36	18s38	13s13	23n15	23n12	15s 4	15s58	6n27
T 2	22 56	11 8	3 41	20 22	3 1	13 21	1 23	10 18	1 28	10 16	1 0	18 54	0 23	6 46	0 48	19 33	1 36	18 38	13 13	23 15	23 12	15 6	15 57	6 27
W 3	22 51	16 13	2 37	20 18	3 6	12 55	1 18	10 30	1 28	10 17	1 1	18 55	0 23	6 47	0 48	19 33	1 36	18 37	13 13	23 15	23 12	15 9	15 56	6 27
T 4	22 45	20 22	1 22	20 15	3 9	12 29	1 13	10 41	1 28	10 18	1 1	18 56	0 23	6 47	0 48	19 33	1 36	18 37	13 13	23 15	23 12	15 11	15 56	6 27
F 5	22 39	23 13	0 1	20 14	3 9	12 3	1 8	10 53	1 28	10 19	1 1	18 58	0 23	6 47	0 48	19 34	1 36	18 36	13 12	23 15	23 12	15 14	15 55	6 27
S 6	22 33	24 28	1n19	20 16	3 8	11 36	1 3	11 4	1 28	10 20	1 1	18 59	0 23	6 48	0 48	19 34	1 36	18 35	13 12	23 15	23 11	15 16	15 54	6 27
S 7	22 25	24 2	2 32	20 18	3 5	11 9	0 58	11 15	1 28	10 22	1 2	19 0	0 23	6 48	0 48	19 34	1 36	18 35	13 12	23 15	23 11	15 19	15 53	6 27
M 8	22 18	22 3	3 35	20 23	3 1	10 43	0 52	11 26	1 28	10 23	1 2	19 1	0 23	6 49	0 48	19 34	1 37	18 34	13 12	23 15	23 11	15 21	15 53	6 27
T 9	22 10	18 48	4 24	20 28	2 55	10 16	0 47	11 37	1 28	10 24	1 2	19 3	0 23	6 49	0 48	19 35	1 37	18 34	13 11	23 14	23 11	15 24	15 52	6 27
W10	22 2	14 39	4 56	20 35	2 49	9 49	0 41	11 48	1 28	10 26	1 2	19 4	0 24	6 50	0 48	19 35	1 37	18 33	13 11	23 14	23 11	15 26	15 51	6 27
T 11	21 53	9 55	5 12	20 42	2 42	9 22	0 35	11 59	1 28	10 28	1 3	19 5	0 24	6 50	0 48	19 35	1 37	18 32	13 11	23 14	23 10	15 28	15 50	6 28
F 12	21 44	4 55	5 12	20 50	2 34	8 54	0 28	12 10	1 28	10 29	1 3	19 6	0 24	6 51	0 48	19 36	1 37	18 32	13 11	23 14	23 10	15 31	15 49	6 28
S 13	21 34	0s10	4 57	20 59	2 25	8 27	0 22	12 21	1 28	10 31	1 3	19 8	0 24	6 51	0 48	19 36	1 37	18 31	13 11	23 14	23 10	15 33	15 49	6 28
S 14	21 24	5 8	4 30	21 8	2 16	8 0	0 15	12 31	1 28	10 33	1 3	19 9	0 24	6 52	0 48	19 36	1 37	18 30	13 10	23 14	23 10	15 36	15 48	6 28
M15	21 13	9 51	3 51	21 16	2 7	7 32	0 9	12 42	1 28	10 34	1 4	19 10	0 24	6 52	0 48	19 36	1 37	18 30	13 10	23 14	23 10	15 38	15 47	6 28
T 16	21 2	14 11	3 3	21 25	1 58	7 5	0 2	12 52	1 28	10 36	1 4	19 11	0 24	6 53	0 48	19 37	1 37	18 29	13 10	23 14	23 10	15 41	15 46	6 28
W17	20 51	17 58	2 6	21 34	1 49	6 38	0n 5	13 2	1 28	10 38	1 4	19 13	0 24	6 53	0 48	19 37	1 37	18 29	13 10	23 14	23 9	15 43	15 45	6 28
T 18	20 39	21 3	1 5	21 42	1 39	6 10	0 13	13 12	1 28	10 40	1 4	19 14	0 25	6 54	0 48	19 37	1 37	18 28	13 10	23 14	23 9	15 46	15 44	6 28
F 19	20 27	23 15	0s 1	21 50	1 29	5 43	0 20	13 22	1 28	10 42	1 4	19 15	0 25	6 55	0 48	19 37	1 37	18 27	13 9	23 14	23 9	15 48	15 43	6 28
S 20	20 15	24 24	1 7	21 57	1 20	5 15	0 28	13 32	1 28	10 45	1 5	19 17	0 25	6 55	0 48	19 37	1 37	18 27	13 9	23 14	23 9	15 50	15 42	6 28
S 21	20 2	24 20	2 11	22 3	1 10	4 48	0 36	13 42	1 28	10 47	1 5	19 18	0 25	6 56	0 48	19 38	1 37	18 26	13 9	23 14	23 9	15 53	15 42	6 29
M22	19 48	23 1	3 10	22 9	1 1	4 21	0 44	13 52	1 28	10 49	1 5	19 19	0 25	6 56	0 48	19 38	1 37	18 25	13 9	23 14	23 8	15 55	15 41	6 29
T 23	19 35	20 28	4 0	22 14	0 52	3 54	0 52	14 2	1 28	10 51	1 5	19 21	0 25	6 57	0 49	19 38	1 37	18 25	13 9	23 13	23 8	15 58	15 40	6 29
W24	19 21	16 49	4 38	22 18	0 42	3 27	1 0	14 11	1 28	10 53	1 6	19 22	0 25	6 58	0 49	19 38	1 37	18 24	13 8	23 13	23 8	16 0	15 39	6 29
T 25	19 6	12 16	5 2	22 21	0 33	3 0	1 9	14 21	1 27	10 56	1 6	19 23	0 25	6 59	0 49	19 39	1 37	18 23	13 8	23 13	23 8	16 2	15 38	6 29
F 26	18 52	7 3	5 9	22 23	0 25	2 33	1 18	14 30	1 27	10 58	1 6	19 24	0 25	6 59	0 49	19 39	1 37	18 23	13 8	23 12	23 8	16 5	15 37	6 29
S 27	18 37	1 25	4 58	22 24	0 16	2 6	1 26	14 39	1 27	11 1	1 6	19 26	0 26	7 0	0 49	19 39	1 37	18 22	13 8	23 12	23 7	16 7	15 36	6 30
S 28	18 21	4n20	4 30	22 24	0 7	1 40	1 36	14 48	1 27	11 3	1 6	19 27	0 26	7 1	0 49	19 39	1 37	18 21	13 8	23 12	23 7	16 10	15 35	6 30
M29	18 6	9 55	3 45	22 23	0s 1	1 14	1 45	14 57	1 27	11 6	1 7	19 28	0 26	7 2	0 49	19 39	1 37	18 21	13 8	23 12	23 7	16 12	15 34	6 30
T 30	17 50	15 2	2 47	22 21	0 9	0 48	1 54	15 6	1 27	11 8	1 7	19 30	0 26	7 2	0 49	19 39	1 37	18 20	13 7	23 12	23 7	16 15	15 33	6 30
W31	17s33	19n21	1s38	22s17	0s17	0s22	2n 4	15s15	1n27	11n11	1n 7	19n31	0n26	7n 3	0n49	19s40	1n37	18s19	13s 7	23n12	23n 7	16s17	15s32	6n30

Julian Day Number = 2561117.5, Delta T = 296.99 sec
Ecliptic obliquity = 23°24'02, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'01, Lahiri = 28°03'02

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

FEBRUARY 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 27	11♒36'38	18♊25	20♉45	24♓59	16♏37	3°R34	4°R28	13°R55	5♐56	14♓ 7	22°R38	21♊ 8	23♏34	19♉42	T 1
F 2	8 47 23	12°37'36	2♋39	22° 9	25°39	17° 7	3♍27	4♌23	13♍53	5°57	14° 9	22♊38	21° 5	23°41	19°48	F 2
S 3	8 51 20	13°38'32	16°50	23°34	26°18	17°37	3°20	4°18	13°51	5°59	14°10	22°35	21° 2	23°47	19°54	S 3
S 4	8 55 16	14°39'27	0♌54	24°59	26°56	18° 7	3°13	4°13	13°49	6° 0	14°12	22°30	20°59	23°54	19°59	S 4
M 5	8 59 13	15°40'21	14°46	26°26	27°33	18°37	3° 6	4° 8	13°46	6° 1	14°13	22°23	20°56	24° 1	20° 5	M 5
T 6	9 3 10	16°41'14	28°24	27°53	28° 8	19° 6	2°58	4° 4	13°44	6° 2	14°14	22°14	20°53	24° 7	20°11	T 6
W 7	9 7 6	17°42'06	11♍44	29°21	28°41	19°35	2°51	3°59	13°42	6° 3	14°16	22° 4	20°49	24°14	20°16	W 7
T 8	9 11 3	18°42'57	24°44	0♎50	29°14	20° 4	2°44	3°54	13°40	6° 4	14°17	21°54	20°46	24°21	20°22	T 8
F 9	9 14 59	19°43'47	7♎24	2°20	29°44	20°33	2°36	3°50	13°37	6° 5	14°19	21°45	20°43	24°27	20°27	F 9
S 10	9 18 56	20°44'36	19°45	3°51	0♈13	21° 2	2°28	3°45	13°35	6° 6	14°20	21°38	20°40	24°34	20°33	S 10
S 11	9 22 52	21°45'24	1♏51	5°22	0°41	21°31	2°21	3°40	13°33	6° 6	14°22	21°33	20°37	24°41	20°38	S 11
M12	9 26 49	22°46'11	13°47	6°54	1° 6	21°59	2°13	3°36	13°30	6° 7	14°23	21°31	20°33	24°47	20°44	M12
T 13	9 30 45	23°46'58	25°36	8°27	1°30	22°27	2° 5	3°31	13°28	6° 8	14°25	21°D31	20°30	24°54	20°49	T 13
W14	9 34 42	24°47'43	7♐25	10° 1	1°52	22°55	1°57	3°27	13°25	6° 9	14°27	21°31	20°27	25° 1	20°55	W14
T 15	9 38 39	25°48'28	19°18	11°35	2°13	23°23	1°50	3°23	13°23	6°10	14°28	21°R32	20°24	25° 7	21° 0	T 15
F 16	9 42 35	26°49'12	1♑22	13°11	2°31	23°51	1°42	3°18	13°21	6°10	14°30	21°31	20°21	25°14	21° 5	F 16
S 17	9 46 32	27°49'54	13°40	14°47	2°47	24°18	1°34	3°14	13°18	6°11	14°31	21°29	20°18	25°21	21°11	S 17
S 18	9 50 28	28°50'35	26°17	16°24	3° 1	24°45	1°26	3°10	13°16	6°12	14°33	21°24	20°14	25°27	21°16	S 18
M19	9 54 25	29°51'15	9♒14	18° 2	3°13	25°12	1°18	3° 6	13°13	6°12	14°34	21°16	20°11	25°34	21°21	M19
T 20	9 58 21	0♓51'54	22°32	19°41	3°22	25°39	1°10	3° 2	13°10	6°13	14°36	21° 6	20° 8	25°41	21°26	T 20
W21	10 2 18	1°52'31	6♓10	21°20	3°30	26° 6	1° 2	2°58	13° 8	6°13	14°38	20°54	20° 5	25°47	21°31	W21
T 22	10 6 14	2°53'07	20° 4	23° 1	3°35	26°32	0°54	2°54	13° 5	6°14	14°39	20°42	20° 2	25°54	21°36	T 22
F 23	10 10 11	3°53'41	4♈10	24°42	3°37	26°58	0°46	2°50	13° 3	6°14	14°41	20°31	19°59	26° 1	21°41	F 23
S 24	10 14 8	4°54'14	18°23	26°24	3°R38	27°24	0°38	2°46	13° 0	6°15	14°42	20°22	19°55	26° 7	21°46	S 24
S 25	10 18 4	5°54'45	2♉38	28° 7	3°35	27°50	0°31	2°42	12°58	6°15	14°44	20°16	19°52	26°14	21°51	S 25
M26	10 22 1	6°55'14	16°52	29°51	3°31	28°15	0°23	2°39	12°55	6°16	14°46	20°12	19°49	26°20	21°56	M26
T 27	10 25 57	7°55'41	1♊ 1	1♓36	3°23	28°40	0°15	2°35	12°52	6°16	14°47	20°11	19°46	26°27	22° 1	T 27
W28	10 29 54	8♓56'06	15♊ 5	3♓22	3♈13	29♏ 5	0♍ 7	2♌31	12♍50	6♐16	14♓49	20♊11	19♊43	26♏34	22♉ 5	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s16	22n31	0s23	22s13	0s25	0n 3	2n14	15s24	1n26	11n14	1n 7	19n32	0n26	7n 4	0n49	19s40	1n37	18s19	13s 7	23n12	23n 6	16s19	15s31	6n31
F 2	16 59	24 16	0n54	22 7	0 33	0 28	2 24	15 32	1 26	11 16	1 7	19 33	0 26	7 5	0 49	19 40	1 38	18 18	13 7	23 12	23 6	16 22	15 30	6 31
S 3	16 42	24 26	2 6	22 0	0 40	0 53	2 34	15 41	1 26	11 19	1 8	19 35	0 26	7 6	0 49	19 40	1 38	18 17	13 7	23 12	23 6	16 24	15 29	6 31
S 4	16 25	23 2	3 11	21 52	0 47	1 18	2 44	15 49	1 26	11 22	1 8	19 36	0 26	7 7	0 49	19 40	1 38	18 17	13 7	23 11	23 6	16 27	15 28	6 31
M 5	16 7	20 14	4 3	21 43	0 54	1 42	2 55	15 58	1 26	11 24	1 8	19 37	0 26	7 7	0 49	19 40	1 38	18 16	13 7	23 11	23 5	16 29	15 27	6 32
T 6	15 49	16 23	4 40	21 32	1 0	2 6	3 5	16 6	1 26	11 27	1 8	19 38	0 27	7 8	0 49	19 40	1 38	18 15	13 7	23 10	23 5	16 31	15 26	6 32
W 7	15 30	11 47	5 0	21 20	1 7	2 29	3 16	16 14	1 25	11 30	1 8	19 40	0 27	7 9	0 49	19 41	1 38	18 15	13 6	23 10	23 5	16 34	15 24	6 32
T 8	15 11	6 45	5 5	21 7	1 13	2 52	3 27	16 22	1 25	11 33	1 8	19 41	0 27	7 10	0 49	19 41	1 38	18 14	13 6	23 9	23 5	16 36	15 23	6 32
F 9	14 53	1 35	4 54	20 53	1 18	3 14	3 38	16 30	1 25	11 36	1 8	19 42	0 27	7 11	0 49	19 41	1 38	18 13	13 6	23 9	23 5	16 38	15 22	6 33
S 10	14 33	3s33	4 30	20 37	1 24	3 36	3 49	16 37	1 25	11 39	1 9	19 43	0 27	7 12	0 49	19 41	1 38	18 12	13 6	23 8	23 4	16 41	15 21	6 33
S 11	14 14	8 27	3 53	20 20	1 29	3 57	4 1	16 45	1 24	11 42	1 9	19 44	0 27	7 13	0 49	19 41	1 38	18 12	13 6	23 8	23 4	16 43	15 20	6 33
M12	13 54	12 58	3 8	20 2	1 34	4 18	4 12	16 53	1 24	11 44	1 9	19 45	0 27	7 14	0 49	19 41	1 38	18 11	13 6	23 8	23 4	16 46	15 19	6 34
T 13	13 34	16 58	2 14	19 42	1 39	4 38	4 24	17 0	1 24	11 47	1 9	19 47	0 27	7 15	0 49	19 41	1 38	18 10	13 6	23 8	23 4	16 48	15 18	6 34
W14	13 14	20 17	1 15	19 22	1 43	4 58	4 36	17 7	1 24	11 50	1 9	19 48	0 27	7 16	0 49	19 41	1 38	18 10	13 6	23 8	23 3	16 50	15 17	6 34
T 15	12 54	22 46	0 12	18 59	1 47	5 16	4 47	17 15	1 23	11 53	1 9	19 49	0 27	7 17	0 49	19 41	1 38	18 9	13 6	23 8	23 3	16 53	15 16	6 35
F 16	12 33	24 16	0s52	18 36	1 50	5 34	4 59	17 22	1 23	11 56	1 9	19 50	0 27	7 18	0 49	19 41	1 38	18 8	13 6	23 8	23 3	16 55	15 15	6 35
S 17	12 12	24 37	1 55	18 11	1 54	5 52	5 11	17 29	1 23	11 59	1 9	19 51	0 28	7 19	0 49	19 42	1 38	18 8	13 6	23 8	23 3	16 57	15 14	6 35
S 18	11 51	23 42	2 54	17 45	1 57	6 8	5 23	17 36	1 23	12 2	1 10	19 52	0 28	7 20	0 49	19 42	1 38	18 7	13 6	23 7	23 3	17 0	15 12	6 36
M19	11 30	21 32	3 45	17 18	1 59	6 24	5 35	17 42	1 22	12 5	1 10	19 53	0 28	7 20	0 49	19 42	1 38	18 6	13 6	23 7	23 2	17 2	15 11	6 36
T 20	11 9	18 9	4 25	16 49	2 2	6 39	5 47	17 49	1 22	12 8	1 10	19 54	0 28	7 21	0 49	19 42	1 38	18 6	13 6	23 6	23 2	17 4	15 10	6 36
W21	10 47	13 45	4 52	16 19	2 4	6 52	5 59	17 56	1 22	12 11	1 10	19 55	0 28	7 22	0 49	19 42	1 38	18 5	13 5	23 5	23 2	17 7	15 9	6 37
T 22	10 26	8 33	5 2	15 48	2 5	7 5	6 11	18 2	1 21	12 14	1 10	19 56	0 28	7 23	0 49	19 42	1 39	18 4	13 5	23 5	23 2	17 9	15 8	6 37
F 23	10 4	2 50	4 53	15 15	2 6	7 17	6 22	18 8	1 21	12 16	1 10	19 57	0 28	7 24	0 49	19 42	1 39	18 4	13 5	23 4	23 1	17 11	15 7	6 37
S 24	9 42	3n 5	4 27	14 41	2 7	7 28	6 34	18 15	1 20	12 19	1 10	19 58	0 28	7 25	0 49	19 42	1 39	18 3	13 5	23 3	23 1	17 14	15 6	6 38
S 25	9 20	8 52	3 44	14 6	2 7	7 37	6 45	18 21	1 20	12 22	1 10	19 59	0 28	7 26	0 49	19 42	1 39	18 2	13 5	23 3	23 1	17 16	15 4	6 38
M26	8 57	14 11	2 47	13 29	2 7	7 46	6 57	18 27	1 20	12 25	1 10	20 0	0 28	7 27	0 49	19 42	1 39	18 2	13 5	23 2	23 1	17 18	15 3	6 39
T 27	8 35	18 42	1 40	12 52	2 7	7 53	7 8	18 33	1 19	12 28	1 10	20 1	0 28	7 28	0 49	19 42	1 39	18 1	13 5	23 2	23 0	17 21	15 2	6 39
W28	8s12	22n 7	0s27	12s13	2s 6	7n59	7n18	18s38	1n19	12n31	1n10	20n 1	0n28	7n29	0n49	19s42	1n39	18s 1	13s 5	23n 2	23n 0	17s23	15s 1	6n40

Julian Day Number = 2561148.5, Delta T = 297.14 sec
Ecliptic obliquity = 23°24'02, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'05, Lahiri = 28°03'06

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

MARCH 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 50	9♓56'29	29♊ 3	5♓ 9	3°R 1	29♏30	29°R59	2°R28	12°R47	6♐17	14♓50	20°R10	19♊39	26♏40	22♑10	T 1
F 2	10 37 47	10°56'51	12♋55	6°57	2♈46	29°54	29♌52	2♌25	12♍45	6°17	14°52	20♊ 9	19°36	26°47	22°15	F 2
S 3	10 41 43	11°57'10	26°40	8°46	2°29	0♐18	29°44	2°22	12°42	6°17	14°54	20° 5	19°33	26°54	22°19	S 3
S 4	10 45 40	12°57'28	10♌17	10°36	2° 9	0°42	29°36	2°18	12°39	6°17	14°55	19°58	19°30	27° 0	22°24	S 4
M 5	10 49 37	13°57'44	23°44	12°26	1°47	1° 6	29°29	2°15	12°37	6°17	14°57	19°48	19°27	27° 7	22°28	M 5
T 6	10 53 33	14°57'57	7♍ 0	14°18	1°23	1°29	29°22	2°12	12°34	6°17	14°59	19°36	19°24	27°14	22°32	T 6
W 7	10 57 30	15°58'09	20° 2	16°11	0°56	1°52	29°14	2°10	12°31	6°18	15° 0	19°22	19°20	27°20	22°37	W 7
T 8	11 1 26	16°58'20	2♎49	18° 4	0°28	2°14	29° 7	2° 7	12°29	6°18	15° 2	19° 9	19°17	27°27	22°41	T 8
F 9	11 5 23	17°58'28	15°21	19°59	29♓57	2°37	29° 0	2° 4	12°26	6°R18	15° 4	18°56	19°14	27°34	22°45	F 9
S 10	11 9 19	18°58'35	27°38	21°54	29°25	2°59	28°53	2° 1	12°24	6°18	15° 5	18°46	19°11	27°40	22°49	S 10
S 11	11 13 16	19°58'40	9♏42	23°49	28°52	3°20	28°46	1°59	12°21	6°18	15° 7	18°38	19° 8	27°47	22°53	S 11
M12	11 17 12	20°58'44	21°36	25°46	28°17	3°42	28°39	1°57	12°18	6°17	15° 8	18°34	19° 5	27°54	22°58	M12
T 13	11 21 9	21°58'46	3♐25	27°42	27°41	4° 3	28°32	1°54	12°16	6°17	15°10	18°31	19° 1	28° 0	23° 1	T 13
W14	11 25 6	22°58'46	15°13	29°39	27° 4	4°23	28°25	1°52	12°13	6°17	15°12	18°31	18°58	28° 7	23° 5	W14
T 15	11 29 2	23°58'45	27° 6	1♑36	26°27	4°44	28°19	1°50	12°11	6°17	15°13	18°31	18°55	28°14	23° 9	T 15
F 16	11 32 59	24°58'42	9♑ 9	3°33	25°49	5° 4	28°12	1°48	12° 8	6°17	15°15	18°30	18°52	28°20	23°13	F 16
S 17	11 36 55	25°58'38	21°28	5°30	25°12	5°23	28° 6	1°46	12° 6	6°16	15°16	18°28	18°49	28°27	23°17	S 17
S 18	11 40 52	26°58'32	4♒ 7	7°26	24°34	5°42	28° 0	1°44	12° 3	6°16	15°18	18°23	18°45	28°34	23°20	S 18
M19	11 44 48	27°58'24	17°10	9°21	23°57	6° 1	27°54	1°43	12° 1	6°16	15°20	18°16	18°42	28°40	23°24	M19
T 20	11 48 45	28°58'15	0♓39	11°14	23°21	6°20	27°48	1°41	11°58	6°15	15°21	18° 6	18°39	28°47	23°27	T 20
W21	11 52 41	29°58'03	14°33	13° 6	22°45	6°38	27°42	1°40	11°56	6°15	15°23	17°55	18°36	28°54	23°31	W21
T 22	11 56 38	0♈57'50	28°48	14°55	22°11	6°55	27°36	1°38	11°53	6°15	15°24	17°43	18°33	29° 0	23°34	T 22
F 23	12 0 34	1°57'35	13♈20	16°42	21°38	7°12	27°31	1°37	11°51	6°14	15°26	17°32	18°30	29° 7	23°37	F 23
S 24	12 4 31	2°57'17	28° 0	18°26	21° 7	7°29	27°26	1°36	11°48	6°14	15°28	17°22	18°26	29°13	23°41	S 24
S 25	12 8 28	3°56'58	12♉41	20° 6	20°37	7°45	27°20	1°35	11°46	6°13	15°29	17°16	18°23	29°20	23°44	S 25
M26	12 12 24	4°56'36	27°16	21°43	20° 9	8° 1	27°15	1°34	11°44	6°13	15°31	17°12	18°20	29°27	23°47	M26
T 27	12 16 21	5°56'13	11♊41	23°14	19°44	8°16	27°10	1°33	11°41	6°12	15°32	17°D11	18°17	29°33	23°50	T 27
W28	12 20 17	6°55'47	25°53	24°41	19°20	8°31	27° 6	1°32	11°39	6°11	15°34	17°11	18°14	29°40	23°53	W28
T 29	12 24 14	7°55'18	9♋50	26° 3	18°58	8°45	27° 1	1°32	11°37	6°11	15°35	17°R11	18°10	29°47	23°56	T 29
F 30	12 28 10	8°54'48	23°33	27°18	18°39	8°59	26°57	1°31	11°34	6°10	15°37	17°10	18° 7	29°53	23°58	F 30
S 31	12 32 7	9♈54'15	7♌ 3	28♈28	18♓22	9♐12	26♌53	1♌31	11♍32	6♐ 9	15♓38	17♊ 7	18♊ 4	0♐ 0	24♑ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s50	24n11	0n47	11s32	2s 4	8n 3	7n29	18s44	1n18	12n33	1n10	20n 2	0n28	7n30	0n49	19s42	1n39	18s 0	13s 5	23n 2	23n 0	17s25	15s 0	6n40
F 2	7 27	24 43	1 57	10 50	2 3	8 7	7 39	18 50	1 18	12 36	1 10	20 3	0 28	7 31	0 49	19 42	1 39	17 59	13 5	23 2	23 0	17 28	14 59	6 40
S 3	7 4	23 44	3 0	10 8	2 0	8 8	7 48	18 55	1 17	12 39	1 10	20 4	0 29	7 32	0 49	19 42	1 39	17 59	13 5	23 2	22 59	17 30	14 58	6 41
S 4	6 41	21 21	3 52	9 23	1 57	8 9	7 57	19 1	1 17	12 41	1 10	20 5	0 29	7 34	0 49	19 42	1 39	17 58	13 5	23 1	22 59	17 32	14 56	6 41
M 5	6 18	17 50	4 30	8 38	1 54	8 8	8 6	19 6	1 16	12 44	1 11	20 5	0 29	7 35	0 49	19 42	1 39	17 57	13 5	23 1	22 59	17 35	14 55	6 42
T 6	5 55	13 27	4 53	7 52	1 50	8 5	8 13	19 11	1 16	12 47	1 11	20 6	0 29	7 36	0 49	19 42	1 39	17 57	13 5	23 0	22 59	17 37	14 54	6 42
W 7	5 32	8 32	5 0	7 4	1 45	8 1	8 20	19 16	1 15	12 49	1 11	20 7	0 29	7 37	0 49	19 42	1 39	17 56	13 5	22 59	22 58	17 39	14 53	6 43
T 8	5 8	3 20	4 52	6 15	1 40	7 56	8 27	19 21	1 15	12 52	1 11	20 8	0 29	7 38	0 49	19 42	1 39	17 56	13 6	22 57	22 58	17 41	14 52	6 43
F 9	4 45	1s54	4 29	5 25	1 35	7 49	8 32	19 26	1 14	12 54	1 11	20 8	0 29	7 39	0 49	19 42	1 39	17 55	13 6	22 56	22 58	17 44	14 51	6 44
S 10	4 21	6 58	3 55	4 34	1 29	7 41	8 37	19 31	1 13	12 57	1 11	20 9	0 29	7 40	0 49	19 42	1 39	17 54	13 6	22 56	22 58	17 46	14 50	6 44
S 11	3 58	11 41	3 10	3 42	1 22	7 31	8 41	19 36	1 13	12 59	1 11	20 10	0 29	7 40	0 49	19 41	1 39	17 54	13 6	22 55	22 57	17 48	14 49	6 45
M12	3 34	15 56	2 17	2 50	1 15	7 20	8 44	19 41	1 12	13 2	1 11	20 10	0 29	7 41	0 49	19 41	1 39	17 53	13 6	22 55	22 57	17 51	14 47	6 45
T 13	3 11	19 31	1 19	1 56	1 7	7 8	8 46	19 45	1 11	13 4	1 11	20 11	0 29	7 42	0 49	19 41	1 40	17 53	13 6	22 54	22 57	17 53	14 46	6 46
W14	2 47	22 18	0 17	1 2	0 59	6 54	8 47	19 50	1 11	13 6	1 11	20 11	0 29	7 43	0 49	19 41	1 40	17 52	13 6	22 54	22 57	17 55	14 45	6 46
T 15	2 23	24 8	0s45	0 7	0 50	6 40	8 48	19 54	1 10	13 9	1 10	20 12	0 29	7 44	0 49	19 41	1 40	17 52	13 6	22 54	22 56	17 57	14 44	6 47
F 16	2 0	24 52	1 47	0n48	0 40	6 24	8 47	19 58	1 9	13 11	1 10	20 12	0 29	7 45	0 49	19 41	1 40	17 51	13 6	22 54	22 56	18 0	14 43	6 47
S 17	1 36	24 25	2 45	1 43	0 30	6 7	8 45	20 2	1 9	13 13	1 10	20 13	0 29	7 46	0 49	19 41	1 40	17 50	13 6	22 54	22 56	18 2	14 42	6 48
S 18	1 12	22 42	3 37	2 39	0 19	5 50	8 42	20 7	1 8	13 15	1 10	20 13	0 29	7 47	0 49	19 41	1 40	17 50	13 6	22 54	22 56	18 4	14 41	6 48
M19	0 48	19 46	4 18	3 34	0 8	5 32	8 38	20 11	1 7	13 17	1 10	20 14	0 30	7 48	0 49	19 41	1 40	17 49	13 6	22 53	22 55	18 6	14 40	6 49
T 20	0 25	15 42	4 47	4 29	0n 3	5 14	8 34	20 15	1 6	13 19	1 10	20 14	0 30	7 49	0 49	19 41	1 40	17 49	13 6	22 52	22 55	18 9	14 38	6 49
W21	0 1	10 41	5 1	5 24	0 15	4 55	8 28	20 18	1 5	13 21	1 10	20 14	0 30	7 50	0 49	19 41	1 40	17 48	13 7	22 51	22 55	18 11	14 37	6 50
T 22	0n23	5 0	4 56	6 17	0 27	4 35	8 22	20 22	1 4	13 23	1 10	20 15	0 30	7 51	0 49	19 40	1 40	17 48	13 7	22 50	22 54	18 13	14 36	6 50
F 23	0 47	1n 5	4 32	7 10	0 39	4 16	8 14	20 26	1 4	13 25	1 10	20 15	0 30	7 52	0 49	19 40	1 40	17 47	13 7	22 49	22 54	18 15	14 35	6 51
S 24	1 10	7 10	3 49	8 1	0 52	3 56	8 6	20 30	1 3	13 27	1 10	20 15	0 30	7 53	0 49	19 40	1 40	17 47	13 7	22 48	22 54	18 18	14 34	6 51
S 25	1 34	12 53	2 52	8 51	1 5	3 37	7 58	20 33	1 2	13 28	1 10	20 16	0 30	7 54	0 49	19 40	1 40	17 46	13 7	22 48	22 54	18 20	14 33	6 52
M26	1 58	17 50	1 44	9 38	1 17	3 17	7 48	20 37	1 1	13 30	1 10	20 16	0 30	7 55	0 49	19 40	1 40	17 46	13 7	22 47	22 53	18 22	14 32	6 53
T 27	2 21	21 40	0 29	10 24	1 30	2 58	7 38	20 40	1 0	13 32	1 10	20 16	0 30	7 55	0 49	19 40	1 40	17 45	13 7	22 47	22 53	18 24	14 31	6 53
W28	2 45	24 6	0n46	11 7	1 42	2 39	7 28	20 43	0 59	13 33	1 10	20 16	0 30	7 56	0 49	19 40	1 40	17 45	13 7	22 47	22 53	18 27	14 30	6 54
T 29	3 8	24 59	1 57	11 48	1 54	2 21	7 17	20 47	0 58	13 35	1 10	20 16	0 30	7 57	0 49	19 39	1 40	17 44	13 8	22 47	22 53	18 29	14 29	6 54
F 30	3 32	24 19	3 1	12 26	2 5	2 3	7 6	20 50	0 56	13 36	1 10	20 17	0 30	7 58	0 49	19 39	1 40	17 44	13 8	22 47	22 52	18 31	14 28	6 55
S 31	3n55	22n14	3n53	13n 2	2n16	1n46	6n54	20s53	0n55	13n37	1n10	20n17	0n30	7n59	0n49	19s39	1n40	17s43	13s 8	22n47	22n52	18s33	14s27	6n56

Julian Day Number = 2561176.5, Delta T = 297.27 sec
Ecliptic obliquity = 23°24'03, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'09, Lahiri = 28°03'10

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

APRIL 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 3	10♈53'40	20♌20	29♈31	18°R 8	9♐25	26°R49	1°R31	11°R30	6°R 9	15♓40	17°R 2	18♊ 1	0♐ 7	24♑ 4	S 1
M 2	12 40 0	11°53'02	3♍25	0♉28	17♓56	9°38	26♌45	1♌31	11♍28	6♐ 8	15°41	16♊53	17°58	0°13	24° 6	M 2
T 3	12 43 57	12°52'22	16°18	1°17	17°46	9°49	26°41	1°D31	11°26	6° 7	15°43	16°43	17°55	0°20	24° 9	T 3
W 4	12 47 53	13°51'40	29° 0	2° 0	17°39	10° 0	26°37	1°31	11°24	6° 6	15°44	16°32	17°51	0°27	24°11	W 4
T 5	12 51 50	14°50'56	11♎30	2°35	17°35	10°11	26°34	1°31	11°21	6° 6	15°46	16°20	17°48	0°33	24°13	T 5
F 6	12 55 46	15°50'10	23°48	3° 4	17°D33	10°21	26°31	1°31	11°19	6° 5	15°47	16°10	17°45	0°40	24°16	F 6
S 7	12 59 43	16°49'22	5♏55	3°24	17°33	10°31	26°28	1°32	11°17	6° 4	15°49	16° 1	17°42	0°47	24°18	S 7
S 8	13 3 39	17°48'32	17°54	3°38	17°35	10°39	26°25	1°32	11°15	6° 3	15°50	15°55	17°39	0°53	24°20	S 8
M 9	13 7 36	18°47'40	29°45	3°R44	17°40	10°48	26°23	1°33	11°14	6° 2	15°52	15°51	17°36	1° 0	24°22	M 9
T 10	13 11 32	19°46'46	11♐33	3°44	17°48	10°55	26°20	1°33	11°12	6° 1	15°53	15°D49	17°32	1° 7	24°24	T 10
W11	13 15 29	20°45'51	23°20	3°36	17°57	11° 2	26°18	1°34	11°10	6° 0	15°54	15°50	17°29	1°13	24°26	W11
T 12	13 19 26	21°44'54	5♑13	3°23	18° 9	11° 9	26°16	1°35	11° 8	5°59	15°56	15°51	17°26	1°20	24°27	T 12
F 13	13 23 22	22°43'55	17°15	3° 3	18°23	11°15	26°14	1°36	11° 6	5°58	15°57	15°R51	17°23	1°27	24°29	F 13
S 14	13 27 19	23°42'54	29°32	2°37	18°38	11°20	26°12	1°37	11° 5	5°57	15°58	15°51	17°20	1°33	24°31	S 14
S 15	13 31 15	24°41'51	12♒ 9	2° 7	18°56	11°24	26°11	1°39	11° 3	5°56	16° 0	15°50	17°16	1°40	24°32	S 15
M16	13 35 12	25°40'47	25°11	1°32	19°16	11°28	26° 9	1°40	11° 1	5°55	16° 1	15°46	17°13	1°46	24°34	M16
T 17	13 39 8	26°39'41	8♓40	0°54	19°37	11°31	26° 8	1°42	11° 0	5°53	16° 2	15°41	17°10	1°53	24°35	T 17
W18	13 43 5	27°38'33	22°37	0°13	20° 1	11°33	26° 7	1°43	10°58	5°52	16° 4	15°34	17° 7	2° 0	24°36	W18
T 19	13 47 1	28°37'24	7♈ 0	29♈30	20°26	11°34	26° 6	1°45	10°57	5°51	16° 5	15°26	17° 4	2° 6	24°37	T 19
F 20	13 50 58	29°36'12	21°44	28°46	20°52	11°35	26° 6	1°47	10°55	5°50	16° 6	15°19	17° 1	2°13	24°38	F 20
S 21	13 54 55	0♉34'59	6♉42	28° 2	21°21	11°R35	26° 5	1°49	10°54	5°49	16° 7	15°13	16°57	2°20	24°39	S 21
S 22	13 58 51	1°33'44	21°44	27°18	21°50	11°35	26° 5	1°51	10°52	5°47	16° 9	15° 9	16°54	2°26	24°40	S 22
M23	14 2 48	2°32'26	6♊42	26°35	22°21	11°33	26°D 5	1°53	10°51	5°46	16°10	15° 7	16°51	2°33	24°41	M23
T 24	14 6 44	3°31'07	21°28	25°55	22°54	11°31	26° 5	1°55	10°50	5°45	16°11	15°D 7	16°48	2°40	24°42	T 24
W25	14 10 41	4°29'45	5♋57	25°17	23°28	11°28	26° 6	1°57	10°48	5°43	16°12	15° 8	16°45	2°46	24°43	W25
T 26	14 14 37	5°28'22	20° 5	24°43	24° 3	11°25	26° 6	2° 0	10°47	5°42	16°13	15° 9	16°42	2°53	24°43	T 26
F 27	14 18 34	6°26'56	3♌52	24°12	24°40	11°20	26° 7	2° 2	10°46	5°41	16°15	15°R10	16°38	3° 0	24°44	F 27
S 28	14 22 30	7°25'28	17°19	23°45	25°18	11°15	26° 8	2° 5	10°45	5°39	16°16	15°10	16°35	3° 6	24°44	S 28
S 29	14 26 27	8°23'57	0♍27	23°23	25°56	11° 9	26° 9	2° 8	10°44	5°38	16°17	15° 8	16°32	3°13	24°44	S 29
M30	14 30 24	9♉22'25	13♍19	23♈ 6	26♓36	11♐ 2	26♌10	2♌11	10♍43	5♐37	16♓18	15♊ 4	16♊29	3♐20	24♑45	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n18	18n58	4n31	13n34	2n26	1n29	6n42	20s56	0n54	13n39	1n10	20n17	0n30	8n 0	0n49	19s39	1n40	17s43	13s 8	22n46	22n52	18s35	14s26	6n56
M 2	4 41	14 49	4 55	14 3	2 36	1 13	6 29	20 59	0 53	13 40	1 9	20 17	0 30	8 0	0 49	19 39	1 41	17 43	13 8	22 45	22 51	18 38	14 25	6 57
T 3	5 5	10 3	5 3	14 28	2 44	0 58	6 17	21 2	0 52	13 41	1 9	20 17	0 30	8 1	0 49	19 39	1 41	17 42	13 8	22 44	22 51	18 40	14 24	6 57
W 4	5 28	4 56	4 56	14 50	2 52	0 43	6 4	21 5	0 50	13 42	1 9	20 17	0 30	8 2	0 49	19 38	1 41	17 42	13 9	22 43	22 51	18 42	14 23	6 58
T 5	5 51	0s19	4 35	15 9	2 59	0 30	5 51	21 8	0 49	13 43	1 9	20 17	0 30	8 3	0 49	19 38	1 41	17 41	13 9	22 42	22 51	18 44	14 22	6 59
F 6	6 13	5 29	4 1	15 24	3 4	0 17	5 38	21 11	0 48	13 44	1 9	20 17	0 30	8 4	0 49	19 38	1 41	17 41	13 9	22 41	22 50	18 46	14 21	6 59
S 7	6 36	10 23	3 17	15 35	3 9	0 5	5 26	21 13	0 46	13 45	1 9	20 17	0 30	8 4	0 49	19 38	1 41	17 40	13 9	22 40	22 50	18 49	14 20	7 0
S 8	6 59	14 50	2 24	15 43	3 12	0s 6	5 13	21 16	0 45	13 46	1 9	20 17	0 30	8 5	0 49	19 38	1 41	17 40	13 9	22 39	22 50	18 51	14 19	7 0
M 9	7 21	18 41	1 25	15 46	3 13	0 16	5 0	21 19	0 44	13 47	1 9	20 17	0 30	8 6	0 49	19 37	1 41	17 40	13 10	22 39	22 49	18 53	14 18	7 1
T 10	7 43	21 45	0 23	15 46	3 13	0 25	4 47	21 21	0 42	13 48	1 9	20 17	0 31	8 6	0 49	19 37	1 41	17 39	13 10	22 39	22 49	18 55	14 17	7 2
W11	8 6	23 54	0s40	15 43	3 12	0 33	4 34	21 24	0 41	13 48	1 9	20 16	0 31	8 7	0 49	19 37	1 41	17 39	13 10	22 39	22 49	18 57	14 16	7 2
T 12	8 28	25 0	1 42	15 35	3 9	0 40	4 21	21 26	0 39	13 49	1 8	20 16	0 31	8 8	0 49	19 37	1 41	17 39	13 10	22 39	22 48	19 0	14 15	7 3
F 13	8 50	24 57	2 41	15 24	3 5	0 46	4 9	21 28	0 37	13 49	1 8	20 16	0 31	8 8	0 49	19 37	1 41	17 38	13 10	22 39	22 48	19 2	14 14	7 3
S 14	9 11	23 41	3 33	15 9	2 59	0 51	3 56	21 31	0 36	13 50	1 8	20 16	0 31	8 9	0 49	19 36	1 41	17 38	13 11	22 39	22 48	19 4	14 13	7 4
S 15	9 33	21 14	4 17	14 52	2 51	0 56	3 44	21 33	0 34	13 50	1 8	20 16	0 31	8 10	0 49	19 36	1 41	17 38	13 11	22 39	22 48	19 6	14 13	7 5
M16	9 55	17 38	4 48	14 31	2 42	0 59	3 32	21 35	0 32	13 51	1 8	20 15	0 31	8 10	0 49	19 36	1 41	17 37	13 11	22 39	22 47	19 8	14 12	7 5
T 17	10 16	13 2	5 6	14 8	2 31	1 2	3 20	21 37	0 30	13 51	1 8	20 15	0 31	8 11	0 48	19 36	1 41	17 37	13 11	22 38	22 47	19 10	14 11	7 6
W18	10 37	7 36	5 6	13 42	2 19	1 4	3 8	21 40	0 29	13 51	1 8	20 15	0 31	8 11	0 48	19 35	1 41	17 37	13 12	22 37	22 47	19 13	14 10	7 7
T 19	10 58	1 37	4 47	13 15	2 6	1 4	2 57	21 42	0 27	13 51	1 8	20 14	0 31	8 12	0 48	19 35	1 41	17 36	13 12	22 36	22 46	19 15	14 9	7 7
F 20	11 19	4n37	4 8	12 46	1 52	1 4	2 46	21 44	0 25	13 51	1 7	20 14	0 31	8 12	0 48	19 35	1 41	17 36	13 12	22 36	22 46	19 17	14 8	7 8
S 21	11 39	10 42	3 13	12 16	1 37	1 4	2 35	21 46	0 23	13 51	1 7	20 14	0 31	8 13	0 48	19 35	1 41	17 36	13 12	22 35	22 46	19 19	14 8	7 9
S 22	12 0	16 11	2 3	11 45	1 21	1 2	2 24	21 48	0 21	13 51	1 7	20 13	0 31	8 13	0 48	19 35	1 41	17 36	13 13	22 35	22 45	19 21	14 7	7 9
M23	12 20	20 39	0 45	11 15	1 5	0 59	2 13	21 49	0 19	13 51	1 7	20 13	0 31	8 14	0 48	19 34	1 41	17 35	13 13	22 34	22 45	19 23	14 6	7 10
T 24	12 40	23 42	0n35	10 44	0 48	0 56	2 2	21 51	0 17	13 51	1 7	20 12	0 31	8 14	0 48	19 34	1 41	17 35	13 13	22 34	22 45	19 25	14 5	7 10
W25	13 0	25 7	1 51	10 15	0 31	0 52	1 52	21 53	0 14	13 51	1 7	20 12	0 31	8 15	0 48	19 34	1 41	17 35	13 13	22 34	22 45	19 27	14 5	7 11
T 26	13 20	24 51	2 59	9 46	0 14	0 48	1 42	21 55	0 12	13 51	1 7	20 11	0 31	8 15	0 48	19 33	1 41	17 35	13 14	22 35	22 44	19 30	14 4	7 12
F 27	13 39	23 3	3 54	9 20	0s 3	0 42	1 32	21 56	0 10	13 50	1 7	20 11	0 31	8 16	0 48	19 33	1 41	17 35	13 14	22 35	22 44	19 32	14 3	7 12
S 28	13 58	19 59	4 36	8 54	0 19	0 36	1 23	21 58	0 8	13 50	1 6	20 10	0 31	8 16	0 48	19 33	1 41	17 34	13 14	22 35	22 44	19 34	14 2	7 13
S 29	14 17	15 59	5 1	8 31	0 35	0 29	1 13	21 59	0 5	13 49	1 6	20 10	0 31	8 16	0 48	19 33	1 41	17 34	13 14	22 34	22 43	19 36	14 2	7 14
M30	14n36	11n20	5n11	8n10	0s51	0s22	1n 4	22s 1	0n 3	13n49	1n 6	20n 9	0n31	8n17	0n48	19s32	1n41	17s34	13s15	22n34	22n43	19s38	14s 1	7n14

Julian Day Number = 2561207.5, Delta T = 297.42 sec
Ecliptic obliquity = 23°24'03, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'13, Lahiri = 28°03'14

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

MAY 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 20	10♉20'50	25♍56	22°R53	27♓18	10°R55	26♌12	2♌14	10°R42	5°R35	16♓19	14°R59	16♊26	3♐26	24♑45	T 1
W 2	14 38 17	11°19'13	8♎21	22♈46	28° 0	10♐47	26°14	2°17	10♍41	5♐34	16°20	14♊53	16°22	3°33	24°R45	W 2
T 3	14 42 13	12°17'34	20°35	22°D43	28°43	10°38	26°15	2°20	10°40	5°32	16°21	14°47	16°19	3°40	24°45	T 3
F 4	14 46 10	13°15'54	2♏40	22°45	29°27	10°28	26°17	2°23	10°39	5°31	16°22	14°42	16°16	3°46	24°45	F 4
S 5	14 50 6	14°14'11	14°37	22°52	0♈12	10°18	26°20	2°26	10°39	5°29	16°23	14°38	16°13	3°53	24°45	S 5
S 6	14 54 3	15°12'27	26°30	23° 4	0°57	10° 6	26°22	2°30	10°38	5°28	16°24	14°35	16°10	3°59	24°44	S 6
M 7	14 57 59	16°10'42	8♐18	23°20	1°44	9°54	26°25	2°33	10°37	5°26	16°25	14°33	16° 7	4° 6	24°44	M 7
T 8	15 1 56	17° 8'54	20° 5	23°41	2°32	9°42	26°27	2°37	10°37	5°25	16°26	14°D33	16° 3	4°13	24°44	T 8
W 9	15 5 53	18° 7'05	1♑54	24° 7	3°20	9°29	26°30	2°41	10°36	5°23	16°27	14°34	16° 0	4°19	24°43	W 9
T 10	15 9 49	19° 5'15	13°49	24°36	4° 9	9°15	26°33	2°44	10°36	5°22	16°28	14°36	15°57	4°26	24°42	T 10
F 11	15 13 46	20° 3'23	25°53	25°10	4°59	9° 0	26°36	2°48	10°35	5°20	16°29	14°38	15°54	4°33	24°42	F 11
S 12	15 17 42	21° 1'29	8♒10	25°48	5°49	8°45	26°40	2°52	10°35	5°19	16°29	14°39	15°51	4°39	24°41	S 12
S 13	15 21 39	21°59'34	20°46	26°29	6°40	8°29	26°43	2°56	10°35	5°17	16°30	14°R40	15°48	4°46	24°40	S 13
M14	15 25 35	22°57'38	3♓43	27°15	7°32	8°12	26°47	3° 0	10°34	5°16	16°31	14°39	15°44	4°53	24°39	M14
T 15	15 29 32	23°55'41	17° 7	28° 3	8°25	7°55	26°51	3° 5	10°34	5°14	16°32	14°38	15°41	4°59	24°38	T 15
W16	15 33 28	24°53'42	0♈57	28°55	9°18	7°37	26°55	3° 9	10°34	5°12	16°33	14°36	15°38	5° 6	24°37	W16
T 17	15 37 25	25°51'41	15°15	29°51	10°11	7°19	26°59	3°13	10°34	5°11	16°33	14°33	15°35	5°13	24°36	T 17
F 18	15 41 22	26°49'40	29°57	0♉49	11° 5	7° 1	27° 4	3°18	10°34	5° 9	16°34	14°31	15°32	5°19	24°35	F 18
S 19	15 45 18	27°47'37	14♉57	1°51	12° 0	6°41	27° 8	3°22	10°D34	5° 8	16°35	14°29	15°28	5°26	24°34	S 19
S 20	15 49 15	28°45'33	0♊ 7	2°55	12°55	6°22	27°13	3°27	10°34	5° 6	16°35	14°28	15°25	5°33	24°32	S 20
M21	15 53 11	29°43'27	15°18	4° 2	13°51	6° 2	27°18	3°32	10°34	5° 4	16°36	14°D28	15°22	5°39	24°31	M21
T 22	15 57 8	0♊41'20	0♋20	5°12	14°47	5°42	27°23	3°36	10°34	5° 3	16°37	14°28	15°19	5°46	24°29	T 22
W23	16 1 4	1°39'11	15° 5	6°25	15°43	5°21	27°28	3°41	10°34	5° 1	16°37	14°29	15°16	5°52	24°28	W23
T 24	16 5 1	2°37'01	29°28	7°40	16°40	5° 1	27°34	3°46	10°35	4°59	16°38	14°30	15°13	5°59	24°26	T 24
F 25	16 8 57	3°34'48	13♌26	8°58	17°38	4°40	27°39	3°51	10°35	4°58	16°39	14°31	15° 9	6° 6	24°24	F 25
S 26	16 12 54	4°32'35	26°59	10°19	18°36	4°19	27°45	3°56	10°35	4°56	16°39	14°31	15° 6	6°12	24°22	S 26
S 27	16 16 51	5°30'19	10♍ 8	11°42	19°34	3°57	27°51	4° 2	10°36	4°55	16°40	14°R31	15° 3	6°19	24°20	S 27
M28	16 20 47	6°28'02	22°55	13° 7	20°32	3°36	27°56	4° 7	10°36	4°53	16°40	14°31	15° 0	6°26	24°18	M28
T 29	16 24 44	7°25'43	5♎25	14°35	21°31	3°15	28° 3	4°12	10°37	4°51	16°41	14°30	14°57	6°32	24°16	T 29
W30	16 28 40	8°23'23	17°40	16° 5	22°31	2°54	28° 9	4°18	10°37	4°50	16°41	14°29	14°53	6°39	24°14	W30
T 31	16 32 37	9♊21'01	29♎43	17♉37	23♈30	2♐32	28♌15	4♌23	10♍38	4♐48	16♓41	14♊29	14♊50	6♐46	24♑12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n54	6n17	5n 6	7n52	1s 6	0s14	0n55	22s 2	0n 0	13n48	1n 6	20n 8	0n31	8n17	0n48	19s32	1n41	17s34	13s15	22n33	22n43	19s40	14s 0	7n15
W 2	15 12	1 5	4 46	7 36	1 20	0 5	0 46	22 4	0s 2	13 47	1 6	20 8	0 31	8 17	0 48	19 32	1 42	17 34	13 15	22 33	22 42	19 42	14 0	7 15
T 3	15 30	4s 7	4 13	7 22	1 34	0n 4	0 38	22 5	0 5	13 47	1 6	20 7	0 31	8 18	0 48	19 32	1 42	17 34	13 16	22 32	22 42	19 44	13 59	7 16
F 4	15 48	9 6	3 29	7 11	1 46	0 14	0 30	22 6	0 7	13 46	1 6	20 6	0 31	8 18	0 48	19 31	1 42	17 34	13 16	22 31	22 42	19 46	13 59	7 17
S 5	16 5	13 42	2 37	7 3	1 58	0 24	0 21	22 7	0 10	13 45	1 6	20 6	0 31	8 18	0 48	19 31	1 42	17 33	13 16	22 31	22 41	19 49	13 58	7 17
S 6	16 22	17 45	1 38	6 57	2 9	0 35	0 14	22 8	0 12	13 44	1 5	20 5	0 32	8 18	0 48	19 31	1 42	17 33	13 16	22 31	22 41	19 51	13 57	7 18
M 7	16 39	21 5	0 34	6 54	2 19	0 47	0 6	22 9	0 15	13 43	1 5	20 4	0 32	8 19	0 48	19 31	1 42	17 33	13 17	22 31	22 41	19 53	13 57	7 19
T 8	16 56	23 32	0s30	6 53	2 29	0 59	0s 2	22 10	0 18	13 42	1 5	20 3	0 32	8 19	0 48	19 30	1 42	17 33	13 17	22 31	22 40	19 55	13 56	7 19
W 9	17 12	24 57	1 34	6 54	2 37	1 11	0 9	22 11	0 21	13 41	1 5	20 3	0 32	8 19	0 48	19 30	1 42	17 33	13 17	22 31	22 40	19 57	13 56	7 20
T 10	17 28	25 15	2 34	6 58	2 45	1 24	0 16	22 11	0 24	13 40	1 5	20 2	0 32	8 19	0 48	19 30	1 42	17 33	13 18	22 31	22 40	19 59	13 55	7 20
F 11	17 44	24 21	3 28	7 4	2 51	1 38	0 23	22 12	0 26	13 38	1 5	20 1	0 32	8 19	0 48	19 29	1 42	17 33	13 18	22 31	22 39	20 1	13 55	7 21
S 12	17 59	22 17	4 14	7 12	2 57	1 52	0 29	22 12	0 29	13 37	1 5	20 0	0 32	8 19	0 48	19 29	1 42	17 33	13 18	22 31	22 39	20 3	13 54	7 22
S 13	18 14	19 6	4 49	7 22	3 2	2 6	0 36	22 13	0 32	13 36	1 4	19 59	0 32	8 19	0 47	19 29	1 42	17 33	13 19	22 31	22 39	20 5	13 54	7 22
M14	18 29	14 56	5 10	7 34	3 6	2 20	0 42	22 13	0 35	13 34	1 4	19 58	0 32	8 19	0 47	19 29	1 42	17 33	13 19	22 31	22 38	20 7	13 53	7 23
T 15	18 43	9 55	5 15	7 48	3 10	2 36	0 48	22 13	0 38	13 33	1 4	19 57	0 32	8 19	0 47	19 28	1 42	17 33	13 19	22 31	22 38	20 9	13 53	7 23
W16	18 58	4 15	5 3	8 4	3 13	2 51	0 54	22 13	0 41	13 31	1 4	19 56	0 32	8 19	0 47	19 28	1 42	17 33	13 20	22 31	22 38	20 11	13 53	7 24
T 17	19 11	1n49	4 32	8 22	3 15	3 7	1 0	22 13	0 44	13 30	1 4	19 55	0 32	8 19	0 47	19 28	1 42	17 33	13 20	22 31	22 37	20 13	13 52	7 25
F 18	19 25	7 58	3 42	8 41	3 16	3 23	1 5	22 13	0 47	13 28	1 4	19 54	0 32	8 19	0 47	19 27	1 42	17 33	13 20	22 30	22 37	20 15	13 52	7 25
S 19	19 38	13 48	2 36	9 1	3 16	3 39	1 10	22 13	0 50	13 27	1 4	19 53	0 32	8 19	0 47	19 27	1 42	17 33	13 21	22 30	22 37	20 17	13 51	7 26
S 20	19 51	18 52	1 19	9 23	3 16	3 56	1 16	22 13	0 53	13 25	1 4	19 52	0 32	8 19	0 47	19 27	1 42	17 33	13 21	22 30	22 36	20 19	13 51	7 26
M21	20 4	22 40	0n 5	9 47	3 15	4 13	1 20	22 12	0 56	13 23	1 3	19 51	0 32	8 19	0 47	19 26	1 42	17 33	13 21	22 30	22 36	20 21	13 51	7 27
T 22	20 16	24 51	1 27	10 11	3 14	4 30	1 25	22 12	0 59	13 21	1 3	19 50	0 32	8 19	0 47	19 26	1 42	17 33	13 22	22 30	22 36	20 23	13 51	7 27
W23	20 28	25 14	2 42	10 37	3 12	4 48	1 30	22 11	1 2	13 19	1 3	19 49	0 32	8 19	0 47	19 26	1 42	17 33	13 22	22 30	22 35	20 25	13 50	7 28
T 24	20 39	23 53	3 44	11 4	3 9	5 6	1 34	22 10	1 5	13 17	1 3	19 48	0 32	8 19	0 47	19 26	1 42	17 33	13 22	22 30	22 35	20 27	13 50	7 29
F 25	20 50	21 6	4 32	11 32	3 5	5 24	1 38	22 10	1 9	13 15	1 3	19 47	0 32	8 19	0 47	19 25	1 42	17 33	13 23	22 30	22 35	20 29	13 50	7 29
S 26	21 1	17 14	5 3	12 1	3 1	5 42	1 42	22 9	1 12	13 13	1 3	19 46	0 32	8 19	0 47	19 25	1 42	17 33	13 23	22 30	22 34	20 31	13 50	7 30
S 27	21 11	12 38	5 16	12 31	2 57	6 0	1 46	22 8	1 15	13 11	1 3	19 44	0 32	8 18	0 47	19 25	1 42	17 34	13 23	22 30	22 34	20 33	13 49	7 30
M28	21 21	7 37	5 14	13 1	2 52	6 19	1 50	22 7	1 18	13 9	1 3	19 43	0 32	8 18	0 47	19 24	1 42	17 34	13 24	22 30	22 33	20 35	13 49	7 31
T 29	21 31	2 24	4 57	13 33	2 46	6 37	1 54	22 5	1 21	13 7	1 2	19 42	0 32	8 18	0 47	19 24	1 42	17 34	13 24	22 30	22 33	20 37	13 49	7 31
W30	21 40	2s49	4 26	14 4	2 40	6 56	1 57	22 4	1 24	13 4	1 2	19 41	0 32	8 18	0 47	19 24	1 42	17 34	13 24	22 30	22 33	20 39	13 49	7 32
T 31	21n49	7s52	3n44	14n37	2s33	7n15	2s 0	22s 3	1s27	13n 2	1n 2	19n40	0n32	8n17	0n47	19s24	1n42	17s34	13s25	22n30	22n32	20s41	13s49	7n32

Julian Day Number = 2561237.5, Delta T = 297.56 sec
Ecliptic obliquity = 23°24'03, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'18, Lahiri = 28°03'18

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

JUNE 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 36 33	10♊18'38	11♏39	19♉12	24♈30	2°R11	28♌22	4♌29	10♍39	4°R46	16♓42	14°R28	14♊47	6♐52	24°R10	F 1
S 2	16 40 30	11°16'14	23°30	20°50	25°31	1♐51	28°28	4°34	10°39	4♐45	16°42	14♊28	14°44	6°59	24♑ 8	S 2
S 3	16 44 26	12°13'48	5♐18	22°29	26°31	1°30	28°35	4°40	10°40	4°43	16°43	14°28	14°41	7° 6	24° 5	S 3
M 4	16 48 23	13°11'21	17° 6	24°12	27°32	1° 9	28°42	4°46	10°41	4°42	16°43	14°D28	14°38	7°12	24° 3	M 4
T 5	16 52 20	14° 8'54	28°56	25°56	28°34	0°49	28°49	4°51	10°42	4°40	16°43	14°R28	14°34	7°19	24° 0	T 5
W 6	16 56 16	15° 6'25	10♑50	27°43	29°35	0°30	28°56	4°57	10°43	4°38	16°43	14°28	14°31	7°26	23°58	W 6
T 7	17 0 13	16° 3'55	22°52	29°32	0♉37	0°10	29° 4	5° 3	10°44	4°37	16°44	14°27	14°28	7°32	23°55	T 7
F 8	17 4 9	17° 1'25	5♒ 2	1♊23	1°39	29♏51	29°11	5° 9	10°45	4°35	16°44	14°27	14°25	7°39	23°52	F 8
S 9	17 8 6	17°58'53	17°26	3°17	2°41	29°33	29°18	5°15	10°46	4°34	16°44	14°27	14°22	7°45	23°50	S 9
S 10	17 12 2	18°56'21	0♓ 4	5°13	3°44	29°15	29°26	5°21	10°47	4°32	16°44	14°27	14°19	7°52	23°47	S 10
M11	17 15 59	19°53'48	13° 2	7°11	4°47	28°57	29°34	5°28	10°48	4°31	16°44	14°26	14°15	7°59	23°44	M11
T 12	17 19 55	20°51'15	26°20	9°11	5°50	28°40	29°42	5°34	10°50	4°29	16°45	14°D26	14°12	8° 5	23°41	T 12
W13	17 23 52	21°48'40	10♈ 2	11°13	6°53	28°24	29°50	5°40	10°51	4°27	16°45	14°27	14° 9	8°12	23°38	W13
T 14	17 27 49	22°46'06	24° 8	13°17	7°57	28° 8	29°58	5°46	10°52	4°26	16°45	14°27	14° 6	8°19	23°35	T 14
F 15	17 31 45	23°43'30	8♉37	15°23	9° 1	27°53	0♍ 6	5°53	10°54	4°24	16°45	14°28	14° 3	8°25	23°32	F 15
S 16	17 35 42	24°40'55	23°26	17°31	10° 5	27°38	0°15	5°59	10°55	4°23	16°45	14°29	13°59	8°32	23°29	S 16
S 17	17 39 38	25°38'18	8♊28	19°39	11° 9	27°24	0°23	6° 6	10°57	4°21	16°R45	14°R29	13°56	8°39	23°26	S 17
M18	17 43 35	26°35'42	23°35	21°49	12°13	27°11	0°32	6°12	10°58	4°20	16°45	14°29	13°53	8°45	23°23	M18
T 19	17 47 31	27°33'04	8♋40	24° 0	13°18	26°59	0°41	6°19	11° 0	4°18	16°45	14°28	13°50	8°52	23°19	T 19
W20	17 51 28	28°30'26	23°32	26°12	14°23	26°47	0°50	6°25	11° 2	4°17	16°45	14°27	13°47	8°59	23°16	W20
T 21	17 55 25	29°27'47	8♌ 4	28°24	15°28	26°37	0°58	6°32	11° 3	4°16	16°45	14°25	13°44	9° 5	23°13	T 21
F 22	17 59 21	0♋25'07	22°12	0♋36	16°33	26°27	1° 8	6°39	11° 5	4°14	16°45	14°23	13°40	9°12	23° 9	F 22
S 23	18 3 18	1°22'26	5♍53	2°47	17°38	26°17	1°17	6°46	11° 7	4°13	16°44	14°21	13°37	9°18	23° 6	S 23
S 24	18 7 14	2°19'44	19° 7	4°59	18°44	26° 9	1°26	6°52	11° 9	4°11	16°44	14°20	13°34	9°25	23° 3	S 24
M25	18 11 11	3°17'02	1♎57	7° 9	19°49	26° 2	1°35	6°59	11°11	4°10	16°44	14°D20	13°31	9°32	22°59	M25
T 26	18 15 7	4°14'19	14°25	9°19	20°55	25°55	1°45	7° 6	11°13	4° 9	16°44	14°20	13°28	9°38	22°56	T 26
W27	18 19 4	5°11'35	26°37	11°28	22° 1	25°49	1°54	7°13	11°15	4° 7	16°44	14°21	13°25	9°45	22°52	W27
T 28	18 23 0	6° 8'50	8♏36	13°35	23° 7	25°44	2° 4	7°20	11°17	4° 6	16°43	14°23	13°21	9°52	22°49	T 28
F 29	18 26 57	7° 6'05	20°27	15°41	24°13	25°40	2°14	7°27	11°19	4° 5	16°43	14°24	13°18	9°58	22°45	F 29
S 30	18 30 54	8♋ 3'19	2♐15	17♋45	25♉20	25♏37	2♍24	7♌34	11♍21	4♐ 3	16♓43	14♊25	13♊15	10♐ 5	22♑41	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n58	12s34	2n52	15n10	2s26	7n34	2s 3	22s 2	1s29	13n 0	1n 2	19n38	0n33	8n17	0n47	19s23	1n42	17s34	13s25	22n30	22n32	20s43	13s49	7n33
S 2	22 6	16 47	1 54	15 43	2 18	7 53	2 6	22 0	1 32	12 57	1 2	19 37	0 33	8 17	0 47	19 23	1 42	17 34	13 26	22 30	22 32	20 45	13 49	7 33
S 3	22 13	20 19	0 51	16 16	2 10	8 13	2 9	21 59	1 35	12 55	1 2	19 36	0 33	8 16	0 47	19 23	1 42	17 35	13 26	22 30	22 31	20 47	13 48	7 34
M 4	22 21	23 1	0s15	16 50	2 1	8 32	2 11	21 57	1 38	12 52	1 2	19 34	0 33	8 16	0 47	19 23	1 42	17 35	13 26	22 30	22 31	20 49	13 48	7 34
T 5	22 28	24 43	1 20	17 23	1 52	8 51	2 14	21 56	1 41	12 50	1 2	19 33	0 33	8 16	0 47	19 22	1 42	17 35	13 27	22 30	22 31	20 51	13 48	7 35
W 6	22 34	25 19	2 21	17 57	1 43	9 11	2 16	21 54	1 43	12 47	1 2	19 32	0 33	8 15	0 46	19 22	1 42	17 35	13 27	22 30	22 30	20 53	13 48	7 35
T 7	22 40	24 43	3 18	18 30	1 33	9 30	2 18	21 53	1 46	12 45	1 1	19 30	0 33	8 15	0 46	19 22	1 42	17 35	13 27	22 30	22 30	20 55	13 48	7 36
F 8	22 46	22 57	4 6	19 3	1 23	9 50	2 20	21 51	1 49	12 42	1 1	19 29	0 33	8 14	0 46	19 21	1 42	17 36	13 28	22 30	22 30	20 57	13 48	7 36
S 9	22 51	20 5	4 43	19 35	1 13	10 10	2 22	21 50	1 51	12 39	1 1	19 27	0 33	8 14	0 46	19 21	1 42	17 36	13 28	22 30	22 29	20 59	13 48	7 36
S 10	22 56	16 13	5 8	20 7	1 2	10 29	2 24	21 48	1 54	12 36	1 1	19 26	0 33	8 13	0 46	19 21	1 42	17 36	13 28	22 30	22 29	21 1	13 48	7 37
M11	23 1	11 32	5 17	20 38	0 51	10 49	2 25	21 47	1 56	12 34	1 1	19 24	0 33	8 13	0 46	19 21	1 42	17 36	13 29	22 30	22 28	21 3	13 48	7 37
T 12	23 5	6 12	5 11	21 7	0 40	11 8	2 27	21 46	1 59	12 31	1 1	19 23	0 33	8 12	0 46	19 20	1 42	17 37	13 29	22 30	22 28	21 5	13 49	7 38
W13	23 9	0 26	4 47	21 36	0 30	11 27	2 28	21 44	2 1	12 28	1 1	19 22	0 33	8 12	0 46	19 20	1 42	17 37	13 29	22 30	22 28	21 7	13 49	7 38
T 14	23 12	5n33	4 5	22 3	0 19	11 47	2 29	21 43	2 3	12 25	1 1	19 20	0 33	8 11	0 46	19 20	1 42	17 37	13 30	22 30	22 27	21 9	13 49	7 38
F 15	23 15	11 25	3 6	22 28	0 8	12 6	2 30	21 42	2 6	12 22	1 1	19 18	0 33	8 11	0 46	19 20	1 41	17 38	13 30	22 30	22 27	21 10	13 49	7 39
S 16	23 18	16 45	1 54	22 52	0n 3	12 25	2 31	21 40	2 8	12 19	1 1	19 17	0 33	8 10	0 46	19 19	1 41	17 38	13 31	22 30	22 27	21 12	13 49	7 39
S 17	23 20	21 8	0 33	23 14	0 14	12 44	2 32	21 39	2 10	12 16	1 0	19 15	0 33	8 10	0 46	19 19	1 41	17 38	13 31	22 30	22 26	21 14	13 49	7 39
M18	23 21	24 5	0n50	23 33	0 24	13 3	2 33	21 38	2 12	12 12	1 0	19 14	0 33	8 9	0 46	19 19	1 41	17 39	13 31	22 30	22 26	21 16	13 49	7 40
T 19	23 23	25 17	2 10	23 50	0 34	13 22	2 33	21 37	2 14	12 9	1 0	19 12	0 33	8 8	0 46	19 19	1 41	17 39	13 32	22 30	22 25	21 18	13 50	7 40
W20	23 24	24 38	3 20	24 5	0 44	13 41	2 34	21 36	2 16	12 6	1 0	19 11	0 33	8 8	0 46	19 18	1 41	17 39	13 32	22 30	22 25	21 20	13 50	7 40
T 21	23 24	22 19	4 15	24 17	0 53	13 59	2 34	21 36	2 17	12 3	1 0	19 9	0 33	8 7	0 46	19 18	1 41	17 40	13 32	22 30	22 25	21 22	13 50	7 41
F 22	23 24	18 42	4 53	24 26	1 2	14 18	2 34	21 35	2 19	12 0	1 0	19 7	0 34	8 6	0 46	19 18	1 41	17 40	13 33	22 29	22 24	21 24	13 50	7 41
S 23	23 24	14 11	5 13	24 33	1 10	14 36	2 34	21 35	2 21	11 56	1 0	19 6	0 34	8 5	0 46	19 18	1 41	17 40	13 33	22 29	22 24	21 26	13 51	7 41
S 24	23 23	9 8	5 15	24 36	1 18	14 54	2 34	21 34	2 23	11 53	1 0	19 4	0 34	8 5	0 46	19 17	1 41	17 41	13 33	22 29	22 24	21 28	13 51	7 42
M25	23 22	3 50	5 2	24 37	1 25	15 12	2 34	21 34	2 24	11 49	1 0	19 2	0 34	8 4	0 46	19 17	1 41	17 41	13 34	22 29	22 23	21 29	13 51	7 42
T 26	23 20	1s28	4 34	24 35	1 31	15 29	2 33	21 34	2 26	11 46	1 0	19 1	0 34	8 3	0 46	19 17	1 41	17 42	13 34	22 29	22 23	21 31	13 51	7 42
W27	23 18	6 36	3 54	24 31	1 37	15 47	2 33	21 34	2 27	11 42	1 0	18 59	0 34	8 2	0 46	19 17	1 41	17 42	13 34	22 29	22 22	21 33	13 52	7 42
T 28	23 16	11 25	3 5	24 23	1 41	16 4	2 33	21 34	2 29	11 39	1 0	18 57	0 34	8 2	0 46	19 17	1 41	17 42	13 35	22 29	22 22	21 35	13 52	7 43
F 29	23 13	15 46	2 8	24 14	1 45	16 20	2 32	21 34	2 30	11 35	0 59	18 55	0 34	8 1	0 46	19 16	1 41	17 43	13 35	22 29	22 22	21 37	13 52	7 43
S 30	23n 9	19s29	1n 7	24n 1	1n49	16n37	2s31	21s35	2s31	11n32	0n59	18n54	0n34	8n 0	0n46	19s16	1n41	17s43	13s35	22n30	22n21	21s39	13s53	7n43

Julian Day Number = 2561268.5, Delta T = 297.71 sec
Ecliptic obliquity = 23°24'03, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'22, Lahiri = 28°03'22

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

JULY 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 50	9♋ 0'33	14♐ 2	19♋47	26♉26	25°R34	2♍33	7♌41	11♍23	4°R 2	16°R43	14°R26	13♊12	10♐12	22°R38	S 1
M 2	18 38 47	9°57'46	25°53	21°48	27°33	25♏33	2°43	7°49	11°25	4♐ 1	16♓42	14♊25	13° 9	10°18	22♑34	M 2
T 3	18 42 43	10°54'59	7♑49	23°46	28°40	25°D32	2°54	7°56	11°27	4° 0	16°42	14°24	13° 5	10°25	22°30	T 3
W 4	18 46 40	11°52'12	19°53	25°43	29°47	25°32	3° 4	8° 3	11°30	3°58	16°42	14°21	13° 2	10°32	22°27	W 4
T 5	18 50 36	12°49'25	2♒ 6	27°37	0♊54	25°33	3°14	8°10	11°32	3°57	16°41	14°17	12°59	10°38	22°23	T 5
F 6	18 54 33	13°46'37	14°30	29°30	2° 1	25°34	3°24	8°17	11°34	3°56	16°41	14°12	12°56	10°45	22°19	F 6
S 7	18 58 29	14°43'50	27° 6	1♌20	3° 8	25°37	3°35	8°25	11°37	3°55	16°40	14° 7	12°53	10°52	22°15	S 7
S 8	19 2 26	15°41'02	9♓56	3° 9	4°16	25°40	3°45	8°32	11°39	3°54	16°40	14° 3	12°50	10°58	22°12	S 8
M 9	19 6 23	16°38'15	23° 0	4°55	5°23	25°44	3°56	8°39	11°42	3°53	16°39	13°59	12°46	11° 5	22° 8	M 9
T 10	19 10 19	17°35'28	6♈21	6°39	6°31	25°49	4° 7	8°47	11°44	3°52	16°39	13°57	12°43	11°11	22° 4	T 10
W11	19 14 16	18°32'41	19°58	8°21	7°39	25°54	4°17	8°54	11°47	3°51	16°38	13°D57	12°40	11°18	22° 0	W11
T 12	19 18 12	19°29'54	3♉54	10° 1	8°47	26° 1	4°28	9° 2	11°50	3°50	16°38	13°57	12°37	11°25	21°56	T 12
F 13	19 22 9	20°27'08	18° 8	11°39	9°55	26° 8	4°39	9° 9	11°52	3°49	16°37	13°59	12°34	11°31	21°53	F 13
S 14	19 26 5	21°24'22	2♊39	13°15	11° 3	26°15	4°50	9°17	11°55	3°48	16°36	14° 0	12°31	11°38	21°49	S 14
S 15	19 30 2	22°21'37	17°22	14°49	12°11	26°24	5° 1	9°24	11°58	3°47	16°36	14°R 0	12°27	11°45	21°45	S 15
M16	19 33 58	23°18'52	2♋13	16°20	13°20	26°33	5°12	9°32	12° 0	3°46	16°35	13°59	12°24	11°51	21°41	M16
T 17	19 37 55	24°16'08	17° 5	17°50	14°28	26°43	5°24	9°39	12° 3	3°45	16°35	13°56	12°21	11°58	21°37	T 17
W18	19 41 52	25°13'23	1♌49	19°17	15°37	26°54	5°35	9°47	12° 6	3°44	16°34	13°51	12°18	12° 5	21°34	W18
T 19	19 45 48	26°10'39	16°19	20°42	16°46	27° 6	5°46	9°54	12° 9	3°43	16°33	13°45	12°15	12°11	21°30	T 19
F 20	19 49 45	27° 7'55	0♍28	22° 5	17°54	27°18	5°57	10° 2	12°12	3°42	16°32	13°38	12°11	12°18	21°26	F 20
S 21	19 53 41	28° 5'11	14°12	23°26	19° 3	27°31	6° 9	10°10	12°15	3°42	16°32	13°32	12° 8	12°25	21°22	S 21
S 22	19 57 38	29° 2'27	27°30	24°44	20°12	27°44	6°20	10°17	12°18	3°41	16°31	13°27	12° 5	12°31	21°19	S 22
M23	20 1 34	29°59'43	10♎22	26° 0	21°21	27°58	6°32	10°25	12°21	3°40	16°30	13°23	12° 2	12°38	21°15	M23
T 24	20 5 31	0♌56'59	22°52	27°14	22°30	28°13	6°44	10°33	12°24	3°39	16°29	13°21	11°59	12°44	21°11	T 24
W25	20 9 27	1°54'16	5♏ 4	28°25	23°40	28°29	6°55	10°40	12°27	3°39	16°29	13°D21	11°56	12°51	21° 7	W25
T 26	20 13 24	2°51'32	17° 2	29°34	24°49	28°45	7° 7	10°48	12°30	3°38	16°28	13°21	11°52	12°58	21° 4	T 26
F 27	20 17 21	3°48'49	28°53	0♍40	25°59	29° 1	7°19	10°56	12°33	3°37	16°27	13°23	11°49	13° 4	21° 0	F 27
S 28	20 21 17	4°46'07	10♐40	1°43	27° 8	29°19	7°31	11° 3	12°36	3°37	16°26	13°R23	11°46	13°11	20°56	S 28
S 29	20 25 14	5°43'24	22°30	2°43	28°18	29°36	7°43	11°11	12°39	3°36	16°25	13°23	11°43	13°18	20°53	S 29
M30	20 29 10	6°40'43	4♑25	3°41	29°27	29°55	7°55	11°19	12°43	3°36	16°24	13°21	11°40	13°24	20°49	M30
T 31	20 33 7	7♌38'01	16♑29	4♍36	0♋37	0♐14	8♍ 7	11♌27	12♍46	3♐35	16♓23	13♊16	11♊37	13♐31	20♑46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 6	22s25	0n 2	23n47	1n51	16n53	2s30	21s36	2s33	11n28	0n59	18n52	0n34	7n59	0n45	19s16	1n41	17s44	13s36	22n30	22n21	21s40	13s53	7n43
M 2	23 2	24 23	1s 3	23 30	1 53	17 9	2 29	21 36	2 34	11 24	0 59	18 50	0 34	7 58	0 45	19 16	1 41	17 44	13 36	22 30	22 20	21 42	13 54	7 43
T 3	22 57	25 15	2 5	23 11	1 54	17 25	2 28	21 37	2 35	11 21	0 59	18 48	0 34	7 57	0 45	19 16	1 41	17 45	13 37	22 29	22 20	21 44	13 54	7 44
W 4	22 52	24 56	3 3	22 50	1 54	17 40	2 27	21 38	2 36	11 17	0 59	18 47	0 34	7 56	0 45	19 15	1 41	17 45	13 37	22 29	22 20	21 46	13 54	7 44
T 5	22 47	23 26	3 52	22 28	1 54	17 55	2 26	21 40	2 37	11 13	0 59	18 45	0 34	7 56	0 45	19 15	1 41	17 46	13 37	22 29	22 19	21 48	13 55	7 44
F 6	22 41	20 47	4 32	22 4	1 53	18 10	2 25	21 41	2 38	11 9	0 59	18 43	0 34	7 55	0 45	19 15	1 41	17 46	13 38	22 28	22 19	21 50	13 55	7 44
S 7	22 35	17 8	4 59	21 38	1 51	18 24	2 23	21 42	2 39	11 6	0 59	18 41	0 34	7 54	0 45	19 15	1 41	17 46	13 38	22 27	22 18	21 51	13 56	7 44
S 8	22 29	12 38	5 12	21 11	1 49	18 38	2 22	21 44	2 40	11 2	0 59	18 39	0 34	7 53	0 45	19 15	1 41	17 47	13 38	22 27	22 18	21 53	13 56	7 44
M 9	22 22	7 30	5 9	20 43	1 46	18 52	2 20	21 46	2 41	10 58	0 59	18 37	0 35	7 52	0 45	19 15	1 41	17 47	13 39	22 27	22 18	21 55	13 57	7 44
T 10	22 15	1 55	4 49	20 14	1 42	19 5	2 19	21 48	2 42	10 54	0 59	18 36	0 35	7 51	0 45	19 14	1 41	17 48	13 39	22 26	22 17	21 57	13 57	7 44
W11	22 7	3n53	4 13	19 43	1 38	19 18	2 17	21 50	2 42	10 50	0 59	18 34	0 35	7 50	0 45	19 14	1 41	17 48	13 39	22 26	22 17	21 59	13 58	7 44
T 12	21 59	9 38	3 21	19 12	1 33	19 30	2 15	21 52	2 43	10 46	0 59	18 32	0 35	7 49	0 45	19 14	1 41	17 49	13 39	22 26	22 16	22 0	13 58	7 44
F 13	21 51	15 1	2 16	18 40	1 28	19 42	2 13	21 54	2 44	10 42	0 58	18 30	0 35	7 48	0 45	19 14	1 41	17 49	13 40	22 26	22 16	22 2	13 59	7 45
S 14	21 42	19 39	1 2	18 7	1 22	19 54	2 11	21 57	2 44	10 38	0 58	18 28	0 35	7 47	0 45	19 14	1 40	17 50	13 40	22 27	22 16	22 4	13 59	7 45
S 15	21 33	23 6	0n18	17 34	1 15	20 5	2 9	22 0	2 45	10 34	0 58	18 26	0 35	7 46	0 45	19 14	1 40	17 51	13 40	22 27	22 15	22 6	14 0	7 45
M16	21 23	25 0	1 38	17 0	1 8	20 15	2 7	22 2	2 46	10 30	0 58	18 24	0 35	7 44	0 45	19 14	1 40	17 51	13 41	22 27	22 15	22 7	14 0	7 45
T 17	21 14	25 7	2 50	16 26	1 1	20 26	2 5	22 5	2 46	10 25	0 58	18 22	0 35	7 43	0 45	19 13	1 40	17 52	13 41	22 26	22 14	22 9	14 1	7 45
W18	21 3	23 28	3 50	15 52	0 53	20 35	2 3	22 8	2 47	10 21	0 58	18 20	0 35	7 42	0 45	19 13	1 40	17 52	13 41	22 26	22 14	22 11	14 2	7 45
T 19	20 53	20 17	4 35	15 17	0 45	20 44	2 1	22 11	2 47	10 17	0 58	18 18	0 35	7 41	0 45	19 13	1 40	17 53	13 42	22 25	22 13	22 13	14 2	7 44
F 20	20 42	15 59	5 1	14 42	0 36	20 53	1 58	22 14	2 48	10 13	0 58	18 16	0 35	7 40	0 45	19 13	1 40	17 53	13 42	22 24	22 13	22 14	14 3	7 44
S 21	20 31	10 58	5 9	14 7	0 27	21 1	1 56	22 18	2 48	10 8	0 58	18 14	0 35	7 39	0 45	19 13	1 40	17 54	13 42	22 23	22 13	22 16	14 3	7 44
S 22	20 19	5 35	5 0	13 32	0 18	21 9	1 54	22 21	2 48	10 4	0 58	18 12	0 35	7 38	0 45	19 13	1 40	17 54	13 42	22 23	22 12	22 18	14 4	7 44
M23	20 7	0 8	4 36	12 57	0 8	21 16	1 51	22 25	2 49	10 0	0 58	18 10	0 35	7 37	0 45	19 13	1 40	17 55	13 43	22 22	22 12	22 20	14 5	7 44
T 24	19 55	5s11	3 59	12 23	0s 2	21 23	1 48	22 28	2 49	9 56	0 58	18 8	0 36	7 35	0 45	19 13	1 40	17 55	13 43	22 22	22 11	22 21	14 5	7 44
W25	19 42	10 10	3 12	11 49	0 13	21 29	1 46	22 32	2 49	9 51	0 58	18 6	0 36	7 34	0 45	19 13	1 40	17 56	13 43	22 22	22 11	22 23	14 6	7 44
T 26	19 29	14 42	2 17	11 15	0 23	21 35	1 43	22 36	2 49	9 47	0 58	18 4	0 36	7 33	0 45	19 13	1 40	17 57	13 44	22 22	22 11	22 25	14 7	7 44
F 27	19 16	18 37	1 18	10 41	0 34	21 40	1 40	22 40	2 50	9 42	0 58	18 2	0 36	7 32	0 45	19 13	1 40	17 57	13 44	22 22	22 10	22 27	14 7	7 44
S 28	19 2	21 46	0 15	10 8	0 46	21 44	1 38	22 44	2 50	9 38	0 58	18 0	0 36	7 31	0 45	19 12	1 40	17 58	13 44	22 22	22 10	22 28	14 8	7 44
S 29	18 49	24 0	0s49	9 36	0 57	21 48	1 35	22 48	2 50	9 33	0 58	17 58	0 36	7 29	0 45	19 12	1 40	17 58	13 44	22 22	22 9	22 30	14 9	7 43
M30	18 34	25 10	1 51	9 4	1 9	21 52	1 32	22 52	2 50	9 29	0 58	17 56	0 36	7 28	0 45	19 12	1 40	17 59	13 45	22 22	22 9	22 32	14 9	7 43
T 31	18n20	25s10	2s48	8n33	1s21	21n55	1s29	22s56	2s50	9n24	0n58	17n54	0n36	7n27	0n45	19s12	1n40	18s 0	13s45	22n21	22n 8	22s33	14s10	7n43

Julian Day Number = 2561298.5, Delta T = 297.86 sec
Ecliptic obliquity = 23°24'03, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'26, Lahiri = 28°03'26

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

AUGUST 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 3	8♌35'20	28♉44	5♍27	1♋47	0♐33	8♍19	11♌34	12♍49	3°R35	16°R22	13°R 9	11♊33	13♐38	20°R42	W 1
T 2	20 41 0	9°32'40	11♒12	6°15	2°57	0°53	8°31	11°42	12°52	3♐34	16♓21	13♊ 1	11°30	13°44	20♉39	T 2
F 3	20 44 56	10°30'00	23°54	7° 0	4° 7	1°14	8°43	11°50	12°56	3°34	16°20	12°51	11°27	13°51	20°35	F 3
S 4	20 48 53	11°27'21	6♓50	7°41	5°17	1°35	8°55	11°58	12°59	3°33	16°20	12°41	11°24	13°58	20°32	S 4
S 5	20 52 50	12°24'43	19°58	8°19	6°27	1°57	9° 7	12° 5	13° 2	3°33	16°19	12°32	11°21	14° 4	20°28	S 5
M 6	20 56 46	13°22'06	3♈18	8°52	7°38	2°19	9°20	12°13	13° 6	3°33	16°18	12°24	11°17	14°11	20°25	M 6
T 7	21 0 43	14°19'30	16°50	9°21	8°48	2°41	9°32	12°21	13° 9	3°33	16°16	12°19	11°14	14°18	20°22	T 7
W 8	21 4 39	15°16'55	0♉33	9°46	9°59	3° 4	9°44	12°28	13°12	3°32	16°15	12°16	11°11	14°24	20°19	W 8
T 9	21 8 36	16°14'22	14°27	10° 7	11° 9	3°28	9°57	12°36	13°16	3°32	16°14	12°D15	11° 8	14°31	20°15	T 9
F 10	21 12 32	17°11'49	28°31	10°23	12°20	3°52	10° 9	12°44	13°19	3°32	16°13	12°15	11° 5	14°37	20°12	F 10
S 11	21 16 29	18° 9'18	12♊45	10°34	13°30	4°16	10°22	12°52	13°23	3°32	16°12	12°R16	11° 2	14°44	20° 9	S 11
S 12	21 20 25	19° 6'49	27° 8	10°40	14°41	4°41	10°34	12°59	13°26	3°32	16°11	12°15	10°58	14°51	20° 6	S 12
M13	21 24 22	20° 4'20	11♋36	10°R41	15°52	5° 7	10°47	13° 7	13°30	3°31	16°10	12°12	10°55	14°57	20° 3	M13
T 14	21 28 19	21° 1'53	26° 5	10°36	17° 3	5°32	10°59	13°15	13°33	3°31	16° 9	12° 6	10°52	15° 4	20° 0	T 14
W15	21 32 15	21°59'27	10♌30	10°26	18°14	5°59	11°12	13°22	13°37	3°31	16° 8	11°58	10°49	15°11	19°57	W15
T 16	21 36 12	22°57'02	24°44	10°11	19°25	6°25	11°24	13°30	13°41	3°D31	16° 7	11°48	10°46	15°17	19°54	T 16
F 17	21 40 8	23°54'38	8♍42	9°51	20°36	6°52	11°37	13°38	13°44	3°31	16° 6	11°37	10°43	15°24	19°51	F 17
S 18	21 44 5	24°52'15	22°19	9°25	21°48	7°20	11°50	13°46	13°48	3°31	16° 4	11°26	10°39	15°31	19°48	S 18
S 19	21 48 1	25°49'53	5♎34	8°54	22°59	7°47	12° 2	13°53	13°51	3°32	16° 3	11°16	10°36	15°37	19°46	S 19
M20	21 51 58	26°47'32	18°25	8°18	24°10	8°16	12°15	14° 1	13°55	3°32	16° 2	11° 9	10°33	15°44	19°43	M20
T 21	21 55 54	27°45'12	0♏55	7°38	25°22	8°44	12°28	14° 8	13°59	3°32	16° 1	11° 4	10°30	15°51	19°41	T 21
W22	21 59 51	28°42'53	13° 7	6°53	26°33	9°13	12°41	14°16	14° 2	3°32	16° 0	11° 1	10°27	15°57	19°38	W22
T 23	22 3 48	29°40'35	25° 6	6° 6	27°45	9°42	12°54	14°24	14° 6	3°32	15°59	11° 0	10°23	16° 4	19°35	T 23
F 24	22 7 44	0♍38'18	6♐56	5°16	28°57	10°12	13° 6	14°31	14°10	3°32	15°57	11° 0	10°20	16°10	19°33	F 24
S 25	22 11 41	1°36'03	18°45	4°24	0♌ 8	10°42	13°19	14°39	14°13	3°33	15°56	11° 0	10°17	16°17	19°31	S 25
S 26	22 15 37	2°33'48	0♑36	3°32	1°20	11°12	13°32	14°46	14°17	3°33	15°55	10°59	10°14	16°24	19°28	S 26
M27	22 19 34	3°31'34	12°34	2°40	2°32	11°43	13°45	14°54	14°21	3°33	15°54	10°55	10°11	16°30	19°26	M27
T 28	22 23 30	4°29'22	24°45	1°49	3°44	12°14	13°58	15° 1	14°25	3°34	15°53	10°49	10° 8	16°37	19°24	T 28
W29	22 27 27	5°27'11	7♒11	1° 1	4°56	12°45	14°11	15° 9	14°28	3°34	15°51	10°41	10° 4	16°44	19°22	W29
T 30	22 31 23	6°25'01	19°54	0°16	6° 8	13°17	14°24	15°16	14°32	3°35	15°50	10°30	10° 1	16°50	19°20	T 30
F 31	22 35 20	7♍22'53	2♓55	29♌36	7♌20	13♐49	14♍37	15♌23	14♍36	3♐35	15♓49	10♊18	9♊58	16♐57	19♉18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 5	23s57	3s39	8n 3	1s33	21n57	1s26	23s 1	2s50	9n20	0n58	17n52	0n36	7n26	0n45	19s12	1n40	18s 0	13s45	22n20	22n 8	22s35	14s11	7n43
T 2	17 50	21 32	4 19	7 34	1 46	21 59	1 23	23 5	2 50	9 15	0 58	17 50	0 36	7 24	0 45	19 12	1 40	18 1	13 45	22 19	22 8	22 37	14 11	7 43
F 3	17 35	18 4	4 48	7 6	1 58	22 0	1 20	23 9	2 50	9 11	0 58	17 48	0 36	7 23	0 45	19 12	1 39	18 1	13 46	22 18	22 7	22 38	14 12	7 43
S 4	17 19	13 41	5 3	6 39	2 10	22 0	1 18	23 14	2 50	9 6	0 58	17 46	0 36	7 22	0 45	19 12	1 39	18 2	13 46	22 17	22 7	22 40	14 13	7 42
S 5	17 3	8 36	5 2	6 14	2 23	22 0	1 14	23 18	2 50	9 2	0 58	17 44	0 36	7 20	0 45	19 12	1 39	18 2	13 46	22 16	22 6	22 42	14 14	7 42
M 6	16 47	3 3	4 45	5 50	2 35	22 0	1 11	23 22	2 50	8 57	0 58	17 41	0 37	7 19	0 44	19 12	1 39	18 3	13 46	22 15	22 6	22 43	14 14	7 42
T 7	16 30	2n44	4 11	5 27	2 48	21 58	1 8	23 27	2 50	8 52	0 58	17 39	0 37	7 18	0 44	19 12	1 39	18 4	13 46	22 14	22 5	22 45	14 15	7 42
W 8	16 14	8 28	3 23	5 7	3 0	21 56	1 5	23 31	2 50	8 48	0 58	17 37	0 37	7 16	0 44	19 12	1 39	18 4	13 47	22 14	22 5	22 47	14 16	7 41
T 9	15 57	13 53	2 23	4 48	3 12	21 54	1 2	23 36	2 50	8 43	0 58	17 35	0 37	7 15	0 44	19 12	1 39	18 5	13 47	22 14	22 5	22 48	14 16	7 41
F 10	15 39	18 37	1 13	4 31	3 24	21 51	0 59	23 40	2 50	8 38	0 58	17 33	0 37	7 14	0 44	19 12	1 39	18 6	13 47	22 14	22 4	22 50	14 17	7 41
S 11	15 22	22 20	0n 3	4 16	3 35	21 47	0 56	23 45	2 50	8 34	0 58	17 31	0 37	7 12	0 44	19 12	1 39	18 6	13 47	22 14	22 4	22 52	14 18	7 40
S 12	15 4	24 41	1 18	4 4	3 47	21 43	0 53	23 49	2 50	8 29	0 58	17 29	0 37	7 11	0 44	19 12	1 39	18 7	13 47	22 14	22 3	22 53	14 19	7 40
M13	14 46	25 23	2 29	3 53	3 57	21 38	0 50	23 54	2 50	8 24	0 58	17 27	0 37	7 10	0 44	19 12	1 39	18 7	13 48	22 13	22 3	22 55	14 19	7 40
T 14	14 28	24 21	3 31	3 46	4 7	21 33	0 47	23 58	2 50	8 19	0 58	17 25	0 37	7 8	0 44	19 12	1 39	18 8	13 48	22 12	22 2	22 57	14 20	7 39
W15	14 9	21 43	4 18	3 41	4 16	21 27	0 43	24 3	2 49	8 15	0 58	17 23	0 37	7 7	0 44	19 12	1 39	18 9	13 48	22 11	22 2	22 58	14 21	7 39
T 16	13 51	17 47	4 49	3 39	4 24	21 20	0 40	24 7	2 49	8 10	0 58	17 20	0 37	7 5	0 44	19 13	1 39	18 9	13 48	22 10	22 1	23 0	14 22	7 39
F 17	13 32	12 57	5 2	3 40	4 32	21 13	0 37	24 12	2 49	8 5	0 58	17 18	0 38	7 4	0 44	19 13	1 39	18 10	13 48	22 9	22 1	23 1	14 22	7 38
S 18	13 13	7 35	4 57	3 44	4 38	21 5	0 34	24 16	2 49	8 0	0 58	17 16	0 38	7 3	0 44	19 13	1 39	18 10	13 49	22 7	22 1	23 3	14 23	7 38
S 19	12 53	2 1	4 36	3 51	4 42	20 57	0 31	24 21	2 48	7 55	0 58	17 14	0 38	7 1	0 44	19 13	1 39	18 11	13 49	22 6	22 0	23 5	14 24	7 38
M20	12 34	3s29	4 1	4 1	4 46	20 47	0 28	24 25	2 48	7 50	0 58	17 12	0 38	7 0	0 44	19 13	1 38	18 12	13 49	22 5	22 0	23 6	14 25	7 37
T 21	12 14	8 43	3 16	4 15	4 48	20 38	0 24	24 29	2 48	7 45	0 58	17 10	0 38	6 58	0 44	19 13	1 38	18 12	13 49	22 4	21 59	23 8	14 25	7 37
W22	11 54	13 29	2 22	4 31	4 48	20 28	0 21	24 33	2 48	7 41	0 58	17 8	0 38	6 57	0 44	19 13	1 38	18 13	13 49	22 4	21 59	23 9	14 26	7 36
T 23	11 34	17 39	1 23	4 50	4 46	20 17	0 18	24 38	2 47	7 36	0 58	17 6	0 38	6 56	0 44	19 13	1 38	18 13	13 49	22 3	21 58	23 11	14 27	7 36
F 24	11 14	21 5	0 22	5 11	4 42	20 6	0 15	24 42	2 47	7 31	0 58	17 4	0 38	6 54	0 44	19 13	1 38	18 14	13 49	22 3	21 58	23 12	14 28	7 36
S 25	10 53	23 36	0s41	5 35	4 37	19 54	0 12	24 46	2 47	7 26	0 58	17 1	0 38	6 53	0 44	19 13	1 38	18 14	13 49	22 3	21 57	23 14	14 28	7 35
S 26	10 33	25 6	1 42	6 0	4 29	19 41	0 9	24 50	2 46	7 21	0 58	16 59	0 38	6 51	0 44	19 13	1 38	18 15	13 50	22 3	21 57	23 16	14 29	7 35
M27	10 12	25 27	2 39	6 27	4 20	19 28	0 6	24 54	2 46	7 16	0 58	16 57	0 39	6 50	0 44	19 14	1 38	18 16	13 50	22 3	21 56	23 17	14 30	7 34
T 28	9 51	24 35	3 30	6 56	4 9	19 14	0 3	24 57	2 45	7 11	0 58	16 55	0 39	6 48	0 44	19 14	1 38	18 16	13 50	22 2	21 56	23 19	14 31	7 34
W29	9 30	22 30	4 11	7 24	3 57	19 0	0n 0	25 1	2 45	7 6	0 58	16 53	0 39	6 47	0 44	19 14	1 38	18 17	13 50	22 1	21 55	23 20	14 31	7 33
T 30	9 9	19 16	4 41	7 53	3 42	18 46	0 3	25 5	2 45	7 1	0 58	16 51	0 39	6 46	0 44	19 14	1 38	18 17	13 50	21 59	21 55	23 22	14 32	7 33
F 31	8n47	15s 3	4s58	8n22	3s27	18n30	0n 6	25s 8	2s44	6n56	0n58	16n49	0n39	6n44	0n44	19s14	1n38	18s18	13s50	21n57	21n55	23s23	14s33	7n32

Julian Day Number = 2561329.5, Delta T = 298.00 sec
Ecliptic obliquity = 23°24'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'30, Lahiri = 28°03'31

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

SEPTEMBER 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 17	8♍20'46	16♓12	29°R 1	8♌32	14♐21	14♍50	15♌31	14♍40	3♐36	15°R48	10°R 5	9♊55	17♐ 4	19°R16	S 1
S 2	22 43 13	9°18'40	29°44	28♌33	9°45	14°53	15° 3	15°38	14°43	3°36	15♓46	9♊53	9°52	17°10	19♑14	S 2
M 3	22 47 10	10°16'36	13♈28	28°11	10°57	15°26	15°16	15°45	14°47	3°37	15°45	9°43	9°49	17°17	19°13	M 3
T 4	22 51 6	11°14'34	27°20	27°57	12° 9	15°59	15°29	15°53	14°51	3°37	15°44	9°36	9°45	17°24	19°11	T 4
W 5	22 55 3	12°12'34	11♉19	27°D50	13°22	16°32	15°42	16° 0	14°55	3°38	15°43	9°32	9°42	17°30	19° 9	W 5
T 6	22 58 59	13°10'35	25°21	27°52	14°34	17° 6	15°55	16° 7	14°58	3°39	15°41	9°30	9°39	17°37	19° 8	T 6
F 7	23 2 56	14° 8'39	9♊26	28° 2	15°47	17°40	16° 8	16°14	15° 2	3°39	15°40	9°30	9°36	17°43	19° 6	F 7
S 8	23 6 52	15° 6'44	23°33	28°21	16°59	18°14	16°21	16°21	15° 6	3°40	15°39	9°30	9°33	17°50	19° 5	S 8
S 9	23 10 49	16° 4'52	7♋41	28°49	18°12	18°48	16°34	16°28	15°10	3°41	15°38	9°29	9°29	17°57	19° 4	S 9
M10	23 14 46	17° 3'01	21°49	29°24	19°25	19°23	16°47	16°36	15°13	3°42	15°36	9°25	9°26	18° 3	19° 2	M10
T 11	23 18 42	18° 1'13	5♌53	0♍ 8	20°38	19°58	17° 0	16°43	15°17	3°43	15°35	9°19	9°23	18°10	19° 1	T 11
W12	23 22 39	18°59'26	19°52	0°59	21°51	20°33	17°13	16°50	15°21	3°44	15°34	9°11	9°20	18°17	19° 0	W12
T 13	23 26 35	19°57'41	3♍42	1°59	23° 4	21° 8	17°26	16°56	15°25	3°44	15°33	9° 0	9°17	18°23	18°59	T 13
F 14	23 30 32	20°55'58	17°19	3° 5	24°17	21°44	17°39	17° 3	15°29	3°45	15°31	8°47	9°14	18°30	18°58	F 14
S 15	23 34 28	21°54'17	0♎40	4°17	25°30	22°20	17°52	17°10	15°32	3°46	15°30	8°35	9°10	18°37	18°58	S 15
S 16	23 38 25	22°52'37	13°42	5°36	26°43	22°56	18° 5	17°17	15°36	3°47	15°29	8°25	9° 7	18°43	18°57	S 16
M17	23 42 21	23°50'59	26°26	7° 0	27°56	23°32	18°18	17°24	15°40	3°48	15°28	8°16	9° 4	18°50	18°56	M17
T 18	23 46 18	24°49'23	8♏51	8°29	29° 9	24° 9	18°31	17°31	15°44	3°49	15°26	8°10	9° 1	18°57	18°56	T 18
W19	23 50 15	25°47'48	21° 1	10° 3	0♍23	24°45	18°44	17°37	15°47	3°50	15°25	8° 6	8°58	19° 3	18°55	W19
T 20	23 54 11	26°46'15	2♐58	11°40	1°36	25°22	18°57	17°44	15°51	3°51	15°24	8°D 5	8°54	19°10	18°55	T 20
F 21	23 58 8	27°44'44	14°48	13°20	2°49	26° 0	19°10	17°50	15°55	3°53	15°23	8° 5	8°51	19°17	18°54	F 21
S 22	0 2 4	28°43'14	26°37	15° 4	4° 3	26°37	19°22	17°57	15°58	3°54	15°21	8°R 5	8°48	19°23	18°54	S 22
S 23	0 6 1	29°41'46	8♑28	16°49	5°16	27°15	19°35	18° 3	16° 2	3°55	15°20	8° 5	8°45	19°30	18°54	S 23
M24	0 9 57	0♎40'19	20°28	18°36	6°30	27°52	19°48	18°10	16° 6	3°56	15°19	8° 3	8°42	19°36	18°54	M24
T 25	0 13 54	1°38'54	2♒42	20°25	7°44	28°30	20° 1	18°16	16°10	3°57	15°18	7°59	8°39	19°43	18°D54	T 25
W26	0 17 50	2°37'31	15°13	22°14	8°57	29° 8	20°14	18°22	16°13	3°59	15°17	7°52	8°35	19°50	18°54	W26
T 27	0 21 47	3°36'10	28° 5	24° 5	10°11	29°47	20°27	18°29	16°17	4° 0	15°15	7°44	8°32	19°56	18°54	T 27
F 28	0 25 44	4°34'50	11♓19	25°55	11°25	0♑25	20°40	18°35	16°21	4° 1	15°14	7°34	8°29	20° 3	18°54	F 28
S 29	0 29 40	5°33'32	24°55	27°46	12°38	1° 4	20°52	18°41	16°24	4° 3	15°13	7°23	8°26	20°10	18°54	S 29
S 30	0 33 37	6♎32'16	8♈49	29♍37	13♍52	1♑43	21♍ 5	18♌47	16♍28	4♐ 4	15♓12	7♊13	8♊23	20♐16	18♑55	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n26	10s 1	4s59	8n49	3s10	18n15	0n 9	25s12	2s44	6n51	0n58	16n47	0n39	6n43	0n44	19s14	1n38	18s18	13s50	21n56	21n54	23s25	14s34	7n32
S 2	8 4	4 26	4 43	9 15	2 53	17 58	0 12	25 15	2 43	6 46	0 58	16 45	0 39	6 41	0 44	19 14	1 38	18 19	13 50	21 54	21 54	23 26	14 34	7 31
M 3	7 42	1n27	4 10	9 40	2 35	17 42	0 15	25 18	2 43	6 41	0 58	16 43	0 39	6 40	0 44	19 15	1 38	18 20	13 50	21 52	21 53	23 28	14 35	7 31
T 4	7 20	7 21	3 23	10 2	2 16	17 24	0 18	25 21	2 42	6 36	0 58	16 41	0 39	6 38	0 44	19 15	1 38	18 20	13 50	21 51	21 53	23 29	14 36	7 30
W 5	6 58	12 56	2 23	10 22	1 57	17 7	0 21	25 24	2 42	6 31	0 58	16 39	0 39	6 37	0 44	19 15	1 38	18 21	13 50	21 51	21 52	23 31	14 36	7 30
T 6	6 36	17 52	1 14	10 39	1 39	16 48	0 23	25 27	2 41	6 26	0 58	16 37	0 40	6 35	0 44	19 15	1 37	18 21	13 51	21 50	21 52	23 32	14 37	7 29
F 7	6 14	21 50	0 0	10 53	1 20	16 30	0 26	25 30	2 41	6 21	0 58	16 35	0 40	6 34	0 44	19 15	1 37	18 22	13 51	21 50	21 51	23 34	14 38	7 29
S 8	5 51	24 28	1n14	11 4	1 2	16 10	0 29	25 33	2 40	6 16	0 58	16 33	0 40	6 32	0 44	19 16	1 37	18 22	13 51	21 50	21 51	23 35	14 39	7 28
S 9	5 29	25 34	2 23	11 11	0 44	15 51	0 31	25 35	2 40	6 11	0 58	16 31	0 40	6 31	0 44	19 16	1 37	18 23	13 51	21 50	21 50	23 37	14 39	7 28
M10	5 6	24 59	3 24	11 15	0 27	15 31	0 34	25 37	2 39	6 6	0 58	16 29	0 40	6 30	0 44	19 16	1 37	18 23	13 51	21 50	21 50	23 38	14 40	7 27
T 11	4 44	22 50	4 12	11 15	0 10	15 10	0 37	25 40	2 39	6 1	0 58	16 27	0 40	6 28	0 44	19 16	1 37	18 24	13 51	21 49	21 49	23 40	14 41	7 27
W12	4 21	19 19	4 44	11 11	0n 5	14 49	0 39	25 42	2 38	5 56	0 58	16 25	0 40	6 27	0 44	19 16	1 37	18 24	13 51	21 47	21 49	23 41	14 41	7 26
T 13	3 58	14 47	5 0	11 4	0 20	14 28	0 42	25 44	2 38	5 51	0 58	16 23	0 40	6 25	0 44	19 17	1 37	18 25	13 51	21 46	21 48	23 43	14 42	7 26
F 14	3 35	9 34	4 58	10 52	0 33	14 6	0 44	25 45	2 37	5 46	0 58	16 21	0 41	6 24	0 44	19 17	1 37	18 25	13 51	21 44	21 48	23 44	14 43	7 25
S 15	3 12	4 0	4 39	10 38	0 46	13 44	0 46	25 47	2 36	5 41	0 58	16 19	0 41	6 22	0 44	19 17	1 37	18 26	13 51	21 42	21 47	23 45	14 43	7 25
S 16	2 49	1s37	4 6	10 20	0 57	13 21	0 49	25 48	2 36	5 36	0 58	16 17	0 41	6 21	0 44	19 17	1 37	18 26	13 51	21 40	21 47	23 47	14 44	7 24
M17	2 26	7 2	3 22	9 58	1 7	12 58	0 51	25 50	2 35	5 31	0 58	16 15	0 41	6 19	0 44	19 17	1 37	18 27	13 51	21 39	21 46	23 48	14 45	7 24
T 18	2 3	12 5	2 29	9 33	1 16	12 35	0 53	25 51	2 35	5 26	0 58	16 13	0 41	6 18	0 44	19 18	1 37	18 27	13 51	21 38	21 46	23 50	14 45	7 23
W19	1 40	16 32	1 30	9 5	1 24	12 11	0 55	25 52	2 34	5 21	0 58	16 11	0 41	6 17	0 44	19 18	1 37	18 28	13 51	21 37	21 45	23 51	14 46	7 22
T 20	1 17	20 16	0 27	8 35	1 31	11 47	0 57	25 52	2 33	5 16	0 59	16 9	0 41	6 15	0 44	19 18	1 37	18 28	13 51	21 37	21 45	23 53	14 46	7 22
F 21	0 54	23 8	0s36	8 1	1 37	11 23	1 0	25 53	2 33	5 11	0 59	16 7	0 41	6 14	0 44	19 19	1 37	18 29	13 51	21 37	21 45	23 54	14 47	7 21
S 22	0 30	24 59	1 37	7 26	1 41	10 58	1 2	25 53	2 32	5 6	0 59	16 5	0 42	6 12	0 44	19 19	1 37	18 29	13 51	21 37	21 44	23 55	14 48	7 21
S 23	0 7	25 42	2 35	6 48	1 45	10 33	1 3	25 54	2 31	5 1	0 59	16 3	0 42	6 11	0 44	19 19	1 37	18 30	13 51	21 37	21 44	23 57	14 48	7 20
M24	0s16	25 14	3 26	6 9	1 48	10 7	1 5	25 54	2 31	4 56	0 59	16 2	0 42	6 9	0 44	19 19	1 37	18 30	13 50	21 37	21 43	23 58	14 49	7 20
T 25	0 39	23 34	4 9	5 28	1 49	9 42	1 7	25 53	2 30	4 51	0 59	16 0	0 42	6 8	0 44	19 20	1 36	18 30	13 50	21 36	21 43	24 0	14 49	7 19
W26	1 3	20 43	4 41	4 46	1 50	9 16	1 9	25 53	2 29	4 46	0 59	15 58	0 42	6 7	0 44	19 20	1 36	18 31	13 50	21 35	21 42	24 1	14 50	7 18
T 27	1 26	16 48	5 0	4 2	1 51	8 50	1 11	25 53	2 28	4 41	0 59	15 56	0 42	6 5	0 44	19 20	1 36	18 31	13 50	21 34	21 42	24 2	14 51	7 18
F 28	1 49	11 59	5 3	3 18	1 50	8 23	1 12	25 52	2 28	4 36	0 59	15 54	0 42	6 4	0 44	19 20	1 36	18 32	13 50	21 32	21 41	24 4	14 51	7 17
S 29	2 12	6 27	4 50	2 33	1 49	7 57	1 14	25 51	2 27	4 31	0 59	15 53	0 42	6 2	0 44	19 21	1 36	18 32	13 50	21 30	21 41	24 5	14 52	7 17
S 30	2s36	0s29	4s19	1n47	1n47	7n30	1n15	25s50	2s26	4n26	0n59	15n51	0n43	6n 1	0n44	19s21	1n36	18s32	13s50	21n29	21n40	24s 6	14s52	7n16

Julian Day Number = 2561360.5, Delta T = 298.15 sec
Ecliptic obliquity = 23°24'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'35, Lahiri = 28°03'35

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

OCTOBER 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 37 33	7♎31'02	22♈58	1♎28	15♍ 6	2♏22	21♍18	18♌53	16♍31	4♐ 5	15°R11	7°R 5	8♊20	20♐23	18♑55	M 1
T 2	0 41 30	8°29'50	7♉17	3°18	16°20	3° 1	21°31	18°59	16°35	4° 7	15♓10	6♊59	8°16	20°30	18°56	T 2
W 3	0 45 26	9°28'40	21°40	5° 8	17°34	3°40	21°43	19° 5	16°38	4° 8	15° 8	6°56	8°13	20°36	18°57	W 3
T 4	0 49 23	10°27'32	6♊ 2	6°57	18°48	4°20	21°56	19°11	16°42	4°10	15° 7	6°D55	8°10	20°43	18°57	T 4
F 5	0 53 19	11°26'27	20°20	8°45	20° 2	4°59	22° 9	19°16	16°46	4°11	15° 6	6°56	8° 7	20°50	18°58	F 5
S 6	0 57 16	12°25'24	4♋32	10°33	21°16	5°39	22°21	19°22	16°49	4°13	15° 5	6°57	8° 4	20°56	18°59	S 6
S 7	1 1 12	13°24'23	18°36	12°20	22°30	6°19	22°34	19°28	16°53	4°14	15° 4	6°R57	8° 0	21° 3	19° 0	S 7
M 8	1 5 9	14°23'25	2♌32	14° 7	23°45	6°59	22°46	19°33	16°56	4°16	15° 3	6°55	7°57	21°10	19° 1	M 8
T 9	1 9 6	15°22'29	16°18	15°52	24°59	7°40	22°59	19°39	16°59	4°18	15° 2	6°51	7°54	21°16	19° 2	T 9
W10	1 13 2	16°21'35	29°54	17°37	26°13	8°20	23°11	19°44	17° 3	4°19	15° 1	6°46	7°51	21°23	19° 3	W10
T 11	1 16 59	17°20'43	13♍19	19°21	27°27	9° 1	23°24	19°50	17° 6	4°21	15° 0	6°38	7°48	21°29	19° 5	T 11
F 12	1 20 55	18°19'53	26°31	21° 4	28°42	9°41	23°36	19°55	17°10	4°23	14°59	6°29	7°45	21°36	19° 6	F 12
S 13	1 24 52	19°19'06	9♎29	22°47	29°56	10°22	23°49	20° 0	17°13	4°24	14°58	6°21	7°41	21°43	19° 7	S 13
S 14	1 28 48	20°18'20	22°14	24°28	1♎11	11° 3	24° 1	20° 5	17°16	4°26	14°57	6°13	7°38	21°49	19° 9	S 14
M15	1 32 45	21°17'37	4♏43	26° 9	2°25	11°44	24°13	20°10	17°20	4°28	14°56	6° 7	7°35	21°56	19°10	M15
T 16	1 36 41	22°16'56	16°59	27°49	3°40	12°26	24°25	20°15	17°23	4°30	14°55	6° 3	7°32	22° 3	19°12	T 16
W17	1 40 38	23°16'16	29° 3	29°28	4°54	13° 7	24°38	20°20	17°26	4°31	14°54	6° 1	7°29	22° 9	19°14	W17
T 18	1 44 35	24°15'39	10♐58	1♏ 7	6° 9	13°48	24°50	20°25	17°29	4°33	14°53	6°D 1	7°26	22°16	19°16	T 18
F 19	1 48 31	25°15'03	22°46	2°45	7°23	14°30	25° 2	20°29	17°33	4°35	14°52	6° 2	7°22	22°23	19°18	F 19
S 20	1 52 28	26°14'29	4♑34	4°22	8°38	15°12	25°14	20°34	17°36	4°37	14°51	6° 4	7°19	22°29	19°20	S 20
S 21	1 56 24	27°13'57	16°24	5°59	9°53	15°54	25°26	20°39	17°39	4°39	14°50	6° 5	7°16	22°36	19°22	S 21
M22	2 0 21	28°13'27	28°23	7°34	11° 7	16°36	25°38	20°43	17°42	4°41	14°49	6°R 6	7°13	22°43	19°24	M22
T 23	2 4 17	29°12'58	10♒35	9° 9	12°22	17°18	25°50	20°47	17°45	4°43	14°49	6° 5	7°10	22°49	19°26	T 23
W24	2 8 14	0♏12'31	23° 6	10°44	13°37	18° 0	26° 1	20°52	17°48	4°44	14°48	6° 3	7° 6	22°56	19°28	W24
T 25	2 12 10	1°12'06	5♓58	12°18	14°52	18°42	26°13	20°56	17°51	4°46	14°47	5°59	7° 3	23° 3	19°31	T 25
F 26	2 16 7	2°11'43	19°16	13°51	16° 6	19°25	26°25	21° 0	17°54	4°48	14°46	5°54	7° 0	23° 9	19°33	F 26
S 27	2 20 4	3°11'21	2♈59	15°24	17°21	20° 7	26°37	21° 4	17°57	4°50	14°45	5°49	6°57	23°16	19°36	S 27
S 28	2 24 0	4°11'01	17° 7	16°56	18°36	20°50	26°48	21° 8	18° 0	4°52	14°45	5°44	6°54	23°23	19°38	S 28
M29	2 27 57	5°10'43	1♉34	18°27	19°51	21°33	27° 0	21°12	18° 3	4°54	14°44	5°40	6°51	23°29	19°41	M29
T 30	2 31 53	6°10'27	16°16	19°58	21° 6	22°15	27°11	21°16	18° 6	4°56	14°43	5°37	6°47	23°36	19°44	T 30
W31	2 35 50	7♏10'13	1♊ 5	21♏29	22♎21	22♑58	27♍22	21♌19	18♍ 8	4♐58	14♓43	5°D36	6♊44	23♐42	19♑47	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s59	5n38	3s33	1n 1	1n44	7n 2	1n17	25s48	2s26	4n21	0n59	15n49	0n43	6n 0	0n44	19s21	1n36	18s33	13s50	21n28	21n40	24s 8	14s53	7n15
T 2	3 22	11 32	2 32	0 15	1 42	6 35	1 18	25 47	2 25	4 16	0 59	15 47	0 43	5 58	0 44	19 22	1 36	18 33	13 50	21 27	21 39	24 9	14 53	7 15
W 3	3 45	16 51	1 21	0s32	1 38	6 7	1 19	25 45	2 24	4 11	0 59	15 46	0 43	5 57	0 44	19 22	1 36	18 33	13 50	21 26	21 39	24 10	14 54	7 14
T 4	4 8	21 12	0 5	1 19	1 34	5 40	1 21	25 43	2 23	4 6	1 0	15 44	0 43	5 55	0 44	19 22	1 36	18 34	13 50	21 26	21 38	24 12	14 54	7 14
F 5	4 31	24 14	1n11	2 5	1 30	5 12	1 22	25 41	2 22	4 2	1 0	15 42	0 43	5 54	0 44	19 23	1 36	18 34	13 49	21 26	21 38	24 13	14 55	7 13
S 6	4 54	25 42	2 23	2 52	1 25	4 44	1 23	25 38	2 22	3 57	1 0	15 41	0 43	5 53	0 44	19 23	1 36	18 34	13 49	21 26	21 37	24 14	14 55	7 13
S 7	5 17	25 29	3 25	3 38	1 20	4 15	1 24	25 36	2 21	3 52	1 0	15 39	0 44	5 51	0 44	19 23	1 36	18 35	13 49	21 26	21 37	24 16	14 56	7 12
M 8	5 40	23 41	4 14	4 24	1 15	3 47	1 25	25 33	2 20	3 47	1 0	15 37	0 44	5 50	0 44	19 24	1 36	18 35	13 49	21 26	21 36	24 17	14 56	7 11
T 9	6 3	20 30	4 48	5 10	1 9	3 18	1 26	25 30	2 19	3 42	1 0	15 36	0 44	5 49	0 44	19 24	1 36	18 35	13 49	21 25	21 36	24 18	14 56	7 11
W10	6 25	16 15	5 5	5 55	1 4	2 50	1 27	25 27	2 18	3 37	1 0	15 34	0 44	5 47	0 45	19 24	1 36	18 36	13 49	21 24	21 35	24 20	14 57	7 10
T 11	6 48	11 14	5 5	6 40	0 58	2 21	1 27	25 23	2 18	3 32	1 0	15 33	0 44	5 46	0 45	19 25	1 36	18 36	13 49	21 23	21 34	24 21	14 57	7 10
F 12	7 11	5 48	4 49	7 25	0 52	1 52	1 28	25 19	2 17	3 28	1 0	15 31	0 44	5 45	0 45	19 25	1 36	18 36	13 49	21 22	21 34	24 22	14 58	7 9
S 13	7 33	0 12	4 18	8 9	0 45	1 23	1 29	25 15	2 16	3 23	1 0	15 30	0 45	5 44	0 45	19 25	1 36	18 36	13 48	21 20	21 33	24 23	14 58	7 9
S 14	7 55	5s19	3 34	8 52	0 39	0 54	1 29	25 11	2 15	3 18	1 1	15 28	0 45	5 42	0 45	19 26	1 36	18 37	13 48	21 19	21 33	24 25	14 58	7 8
M15	8 18	10 33	2 41	9 35	0 32	0 25	1 30	25 7	2 14	3 13	1 1	15 27	0 45	5 41	0 45	19 26	1 36	18 37	13 48	21 18	21 32	24 26	14 59	7 7
T 16	8 40	15 16	1 41	10 17	0 26	0s 4	1 30	25 2	2 13	3 8	1 1	15 25	0 45	5 40	0 45	19 26	1 36	18 37	13 48	21 17	21 32	24 27	14 59	7 7
W17	9 2	19 18	0 38	10 58	0 19	0 34	1 30	24 57	2 13	3 4	1 1	15 24	0 45	5 39	0 45	19 27	1 35	18 37	13 48	21 17	21 31	24 28	14 59	7 6
T 18	9 24	22 30	0s27	11 39	0 12	1 3	1 31	24 52	2 12	2 59	1 1	15 23	0 45	5 37	0 45	19 27	1 35	18 38	13 48	21 17	21 31	24 30	15 0	7 6
F 19	9 45	24 42	1 30	12 19	0 5	1 32	1 31	24 47	2 11	2 54	1 1	15 21	0 45	5 36	0 45	19 28	1 35	18 38	13 47	21 17	21 30	24 31	15 0	7 5
S 20	10 7	25 48	2 29	12 59	0s 2	2 1	1 31	24 41	2 10	2 50	1 1	15 20	0 46	5 35	0 45	19 28	1 35	18 38	13 47	21 17	21 30	24 32	15 0	7 5
S 21	10 28	25 45	3 22	13 38	0 8	2 31	1 31	24 35	2 9	2 45	1 1	15 19	0 46	5 34	0 45	19 28	1 35	18 38	13 47	21 17	21 29	24 33	15 1	7 4
M22	10 50	24 29	4 7	14 15	0 15	3 0	1 31	24 29	2 8	2 40	1 1	15 17	0 46	5 32	0 45	19 29	1 35	18 38	13 47	21 17	21 29	24 35	15 1	7 3
T 23	11 11	22 4	4 42	14 53	0 22	3 29	1 31	24 23	2 7	2 36	1 2	15 16	0 46	5 31	0 45	19 29	1 35	18 38	13 47	21 17	21 28	24 36	15 1	7 3
W24	11 32	18 35	5 4	15 29	0 29	3 58	1 31	24 17	2 6	2 31	1 2	15 15	0 46	5 30	0 45	19 29	1 35	18 39	13 46	21 17	21 28	24 37	15 1	7 2
T 25	11 52	14 8	5 12	16 4	0 36	4 27	1 31	24 10	2 5	2 27	1 2	15 14	0 46	5 29	0 45	19 30	1 35	18 39	13 46	21 16	21 27	24 38	15 1	7 2
F 26	12 13	8 54	5 4	16 39	0 43	4 56	1 30	24 3	2 4	2 22	1 2	15 13	0 47	5 28	0 45	19 30	1 35	18 39	13 46	21 15	21 27	24 39	15 2	7 1
S 27	12 33	3 4	4 38	17 13	0 49	5 25	1 30	23 56	2 4	2 18	1 2	15 11	0 47	5 27	0 45	19 31	1 35	18 39	13 46	21 15	21 26	24 41	15 2	7 1
S 28	12 54	3n 6	3 55	17 46	0 56	5 54	1 29	23 49	2 3	2 13	1 2	15 10	0 47	5 26	0 45	19 31	1 35	18 39	13 46	21 14	21 26	24 42	15 2	7 0
M29	13 14	9 15	2 56	18 18	1 3	6 23	1 29	23 41	2 2	2 9	1 2	15 9	0 47	5 25	0 45	19 31	1 35	18 39	13 45	21 13	21 25	24 43	15 2	7 0
T 30	13 33	15 1	1 44	18 49	1 9	6 51	1 28	23 33	2 1	2 4	1 3	15 8	0 47	5 23	0 45	19 32	1 35	18 39	13 45	21 12	21 25	24 44	15 2	6 59
W31	13s53	19n56	0s25	19s19	1s16	7s20	1n28	23s25	2s 0	2n 0	1n 3	15n 7	0n47	5n22	0n45	19s32	1n35	18s39	13s45	21n12	21n24	24s45	15s 2	6n59

Julian Day Number = 2561390.5, Delta T = 298.30 sec
Ecliptic obliquity = 23°24'05, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'39, Lahiri = 28°03'39

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

NOVEMBER 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 46	8♏10'01	15♊53	22♏59	23♎36	23♑41	27♍34	21♌23	18♍11	5♐ 0	14°R42	5♊36	6♊41	23♐49	19♑50	T 1
F 2	2 43 43	9° 9'51	0♋34	24°28	24°51	24°24	27°45	21°26	18°14	5° 2	14♓41	5°37	6°38	23°56	19°53	F 2
S 3	2 47 39	10° 9'44	15° 3	25°57	26° 6	25° 8	27°56	21°30	18°17	5° 5	14°41	5°39	6°35	24° 2	19°56	S 3
S 4	2 51 36	11° 9'38	29°16	27°25	27°21	25°51	28° 7	21°33	18°19	5° 7	14°40	5°40	6°32	24° 9	19°59	S 4
M 5	2 55 33	12° 9'35	13♌12	28°52	28°36	26°34	28°18	21°36	18°22	5° 9	14°39	5°R40	6°28	24°16	20° 2	M 5
T 6	2 59 29	13° 9'34	26°51	0♐19	29°51	27°18	28°29	21°39	18°24	5°11	14°39	5°40	6°25	24°22	20° 5	T 6
W 7	3 3 26	14° 9'35	10♍12	1°46	1♏ 6	28° 1	28°40	21°42	18°27	5°13	14°38	5°38	6°22	24°29	20° 8	W 7
T 8	3 7 22	15° 9'38	23°18	3°11	2°21	28°45	28°51	21°45	18°29	5°15	14°38	5°36	6°19	24°36	20°12	T 8
F 9	3 11 19	16° 9'44	6♎ 9	4°36	3°36	29°28	29° 2	21°48	18°32	5°17	14°37	5°33	6°16	24°42	20°15	F 9
S 10	3 15 15	17° 9'51	18°46	6° 1	4°52	0♒12	29°12	21°50	18°34	5°19	14°37	5°30	6°12	24°49	20°19	S 10
S 11	3 19 12	18°10'00	1♏11	7°24	6° 7	0°56	29°23	21°53	18°37	5°22	14°36	5°27	6° 9	24°56	20°22	S 11
M12	3 23 8	19°10'11	13°25	8°47	7°22	1°40	29°33	21°55	18°39	5°24	14°36	5°25	6° 6	25° 2	20°26	M12
T 13	3 27 5	20°10'24	25°30	10° 9	8°37	2°24	29°43	21°58	18°41	5°26	14°36	5°24	6° 3	25° 9	20°30	T 13
W14	3 31 2	21°10'39	7♐26	11°29	9°52	3° 8	29°54	22° 0	18°43	5°28	14°35	5°D24	6° 0	25°16	20°33	W14
T 15	3 34 58	22°10'55	19°17	12°49	11° 8	3°52	0♎ 4	22° 2	18°46	5°30	14°35	5°24	5°57	25°22	20°37	T 15
F 16	3 38 55	23°11'13	1♑ 5	14° 7	12°23	4°36	0°14	22° 4	18°48	5°33	14°35	5°25	5°53	25°29	20°41	F 16
S 17	3 42 51	24°11'33	12°52	15°24	13°38	5°20	0°24	22° 6	18°50	5°35	14°34	5°26	5°50	25°36	20°45	S 17
S 18	3 46 48	25°11'54	24°42	16°40	14°53	6° 5	0°34	22° 8	18°52	5°37	14°34	5°27	5°47	25°42	20°49	S 18
M19	3 50 44	26°12'16	6♒40	17°54	16° 9	6°49	0°44	22°10	18°54	5°39	14°34	5°28	5°44	25°49	20°53	M19
T 20	3 54 41	27°12'40	18°50	19° 6	17°24	7°33	0°53	22°11	18°56	5°41	14°34	5°29	5°41	25°56	20°57	T 20
W21	3 58 37	28°13'05	1♓16	20°15	18°39	8°18	1° 3	22°13	18°58	5°44	14°33	5°R29	5°37	26° 2	21° 1	W21
T 22	4 2 34	29°13'31	14° 3	21°23	19°55	9° 2	1°12	22°14	19° 0	5°46	14°33	5°29	5°34	26° 9	21° 5	T 22
F 23	4 6 31	0♐13'59	27°15	22°27	21°10	9°47	1°22	22°15	19° 1	5°48	14°33	5°28	5°31	26°15	21°10	F 23
S 24	4 10 27	1°14'28	10♈53	23°29	22°25	10°31	1°31	22°17	19° 3	5°50	14°33	5°28	5°28	26°22	21°14	S 24
S 25	4 14 24	2°14'58	24°59	24°27	23°41	11°16	1°40	22°18	19° 5	5°53	14°33	5°27	5°25	26°29	21°18	S 25
M26	4 18 20	3°15'30	9♉30	25°21	24°56	12° 1	1°49	22°19	19° 6	5°55	14°33	5°27	5°22	26°35	21°23	M26
T 27	4 22 17	4°16'03	24°22	26°10	26°11	12°46	1°58	22°19	19° 8	5°57	14°33	5°27	5°18	26°42	21°27	T 27
W28	4 26 13	5°16'37	9♊27	26°55	27°27	13°30	2° 7	22°20	19°10	5°59	14°33	5°27	5°15	26°49	21°32	W28
T 29	4 30 10	6°17'13	24°36	27°33	28°42	14°15	2°16	22°21	19°11	6° 2	14°D33	5°27	5°12	26°55	21°36	T 29
F 30	4 34 6	7♐17'50	9♋41	28♐ 6	29♏58	15♒ 0	2♎24	22♌21	19♍12	6♐ 4	14♓33	5♊27	5♊ 9	27♐ 2	21♑41	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s12	23n35	0n56	19s48	1s22	7s48	1n27	23s17	1s59	1n56	1n 3	15n 6	0n48	5n21	0n45	19s32	1n35	18s39	13s45	21n12	21n23	24s47	15s 3	6n58
F 2	14 32	25 37	2 13	20 17	1 28	8 16	1 26	23 8	1 58	1 51	1 3	15 5	0 48	5 20	0 45	19 33	1 35	18 39	13 44	21 12	21 23	24 48	15 3	6 58
S 3	14 51	25 52	3 20	20 44	1 34	8 44	1 25	22 59	1 57	1 47	1 3	15 4	0 48	5 19	0 45	19 33	1 35	18 39	13 44	21 13	21 22	24 49	15 3	6 57
S 4	15 9	24 25	4 14	21 10	1 40	9 12	1 25	22 50	1 56	1 43	1 3	15 4	0 48	5 18	0 45	19 34	1 35	18 39	13 44	21 13	21 22	24 50	15 3	6 57
M 5	15 28	21 29	4 51	21 35	1 45	9 39	1 24	22 41	1 55	1 39	1 3	15 3	0 48	5 17	0 45	19 34	1 35	18 39	13 44	21 13	21 21	24 51	15 3	6 56
T 6	15 46	17 25	5 11	22 0	1 51	10 7	1 23	22 32	1 54	1 34	1 4	15 2	0 48	5 16	0 45	19 34	1 35	18 39	13 43	21 13	21 21	24 52	15 3	6 56
W 7	16 4	12 34	5 14	22 23	1 56	10 34	1 22	22 22	1 53	1 30	1 4	15 1	0 49	5 15	0 45	19 35	1 35	18 39	13 43	21 13	21 20	24 53	15 3	6 55
T 8	16 21	7 15	5 0	22 45	2 1	11 1	1 20	22 12	1 52	1 26	1 4	15 0	0 49	5 14	0 45	19 35	1 35	18 39	13 43	21 12	21 20	24 54	15 3	6 55
F 9	16 39	1 43	4 32	23 5	2 6	11 27	1 19	22 2	1 51	1 22	1 4	15 0	0 49	5 14	0 45	19 36	1 35	18 39	13 43	21 12	21 19	24 56	15 3	6 54
S 10	16 56	3s48	3 50	23 25	2 11	11 54	1 18	21 52	1 50	1 18	1 4	14 59	0 49	5 13	0 45	19 36	1 35	18 39	13 42	21 11	21 19	24 57	15 3	6 54
S 11	17 13	9 5	2 58	23 44	2 15	12 20	1 17	21 42	1 49	1 14	1 4	14 58	0 49	5 12	0 45	19 36	1 35	18 39	13 42	21 11	21 18	24 58	15 3	6 53
M12	17 29	13 57	1 59	24 1	2 19	12 46	1 15	21 31	1 48	1 10	1 5	14 58	0 50	5 11	0 45	19 37	1 35	18 39	13 42	21 10	21 17	24 59	15 3	6 53
T 13	17 46	18 13	0 55	24 17	2 23	13 11	1 14	21 20	1 47	1 6	1 5	14 57	0 50	5 10	0 45	19 37	1 35	18 39	13 42	21 10	21 17	25 0	15 3	6 52
W14	18 1	21 42	0s11	24 32	2 26	13 36	1 12	21 9	1 46	1 2	1 5	14 56	0 50	5 9	0 46	19 38	1 35	18 39	13 41	21 10	21 16	25 1	15 3	6 52
T 15	18 17	24 14	1 16	24 46	2 29	14 1	1 11	20 57	1 45	0 58	1 5	14 56	0 50	5 8	0 46	19 38	1 35	18 39	13 41	21 10	21 16	25 2	15 3	6 51
F 16	18 32	25 42	2 18	24 58	2 32	14 26	1 9	20 46	1 44	0 54	1 5	14 55	0 50	5 8	0 46	19 38	1 35	18 39	13 41	21 10	21 15	25 3	15 2	6 51
S 17	18 47	25 59	3 13	25 9	2 34	14 50	1 8	20 34	1 43	0 50	1 5	14 55	0 50	5 7	0 46	19 39	1 35	18 38	13 40	21 11	21 15	25 4	15 2	6 50
S 18	19 2	25 6	4 1	25 19	2 36	15 13	1 6	20 22	1 42	0 47	1 6	14 55	0 51	5 6	0 46	19 39	1 35	18 38	13 40	21 11	21 14	25 5	15 2	6 50
M19	19 16	23 4	4 39	25 27	2 37	15 37	1 4	20 10	1 41	0 43	1 6	14 54	0 51	5 5	0 46	19 40	1 35	18 38	13 40	21 11	21 14	25 6	15 2	6 50
T 20	19 30	19 59	5 5	25 34	2 38	16 0	1 3	19 58	1 40	0 39	1 6	14 54	0 51	5 5	0 46	19 40	1 35	18 38	13 40	21 11	21 13	25 7	15 2	6 49
W21	19 44	15 56	5 17	25 40	2 38	16 22	1 1	19 45	1 39	0 36	1 6	14 54	0 51	5 4	0 46	19 40	1 35	18 38	13 39	21 11	21 13	25 8	15 2	6 49
T 22	19 57	11 6	5 14	25 44	2 37	16 45	0 59	19 32	1 38	0 32	1 6	14 53	0 51	5 3	0 46	19 41	1 35	18 38	13 39	21 11	21 12	25 9	15 1	6 48
F 23	20 10	5 37	4 55	25 47	2 36	17 6	0 57	19 20	1 37	0 29	1 6	14 53	0 52	5 2	0 46	19 41	1 35	18 37	13 39	21 11	21 11	25 10	15 1	6 48
S 24	20 23	0n19	4 19	25 49	2 34	17 27	0 55	19 6	1 36	0 25	1 7	14 53	0 52	5 2	0 46	19 42	1 35	18 37	13 38	21 11	21 11	25 11	15 1	6 47
S 25	20 35	6 27	3 27	25 49	2 32	17 48	0 53	18 53	1 35	0 22	1 7	14 53	0 52	5 1	0 46	19 42	1 35	18 37	13 38	21 11	21 10	25 12	15 1	6 47
M26	20 46	12 26	2 19	25 47	2 28	18 8	0 51	18 40	1 34	0 18	1 7	14 53	0 52	5 1	0 46	19 42	1 35	18 37	13 38	21 11	21 10	25 13	15 0	6 47
T 27	20 58	17 50	1 1	25 44	2 24	18 28	0 49	18 26	1 33	0 15	1 7	14 52	0 52	5 0	0 46	19 43	1 35	18 36	13 38	21 11	21 9	25 14	15 0	6 46
W28	21 9	22 12	0n22	25 40	2 18	18 48	0 47	18 12	1 32	0 11	1 7	14 52	0 53	4 59	0 46	19 43	1 35	18 36	13 37	21 11	21 9	25 15	15 0	6 46
T 29	21 19	25 2	1 45	25 34	2 11	19 6	0 45	17 58	1 31	0 8	1 8	14 52	0 53	4 59	0 46	19 44	1 35	18 36	13 37	21 11	21 8	25 16	14 59	6 46
F 30	21s30	26n 2	2n59	25s27	2s 4	19s25	0n43	17s44	1s30	0n 5	1n 8	14n52	0n53	4n58	0n46	19s44	1n35	18s36	13s37	21n11	21n 7	25s17	14s59	6n45

Julian Day Number = 2561421.5, Delta T = 298.44 sec
Ecliptic obliquity = 23°24'04, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'43, Lahiri = 28°03'43

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ASTRODIENST EPHEMERIS for the year 2300
geocentric

DECEMBER 2300 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 3	8♐18'29	24♋33	28♐31	1♐13	15♒45	2♎33	22♌22	19♍14	6♐ 6	14♓33	5°R26	5♊ 6	27♐ 9	21♑46	S 1
S 2	4 42 0	9°19'10	9♌ 4	28°48	2°28	16°30	2°41	22°22	19°15	6° 8	14°33	5♊26	5° 3	27°15	21°50	S 2
M 3	4 45 56	10°19'52	23°12	28°R56	3°44	17°15	2°49	22°22	19°16	6°11	14°33	5°26	4°59	27°22	21°55	M 3
T 4	4 49 53	11°20'35	6♍56	28°55	4°59	18° 0	2°58	22°R22	19°18	6°13	14°33	5°D25	4°56	27°29	22° 0	T 4
W 5	4 53 49	12°21'21	20°15	28°43	6°15	18°45	3° 6	22°22	19°19	6°15	14°33	5°25	4°53	27°35	22° 5	W 5
T 6	4 57 46	13°22'07	3♎12	28°21	7°30	19°30	3°13	22°22	19°20	6°17	14°33	5°26	4°50	27°42	22°10	T 6
F 7	5 1 42	14°22'55	15°50	27°47	8°46	20°15	3°21	22°22	19°21	6°20	14°33	5°27	4°47	27°49	22°15	F 7
S 8	5 5 39	15°23'45	28°13	27° 3	10° 1	21° 0	3°29	22°21	19°22	6°22	14°34	5°28	4°43	27°55	22°19	S 8
S 9	5 9 35	16°24'35	10♏23	26° 8	11°17	21°46	3°36	22°21	19°23	6°24	14°34	5°29	4°40	28° 2	22°25	S 9
M10	5 13 32	17°25'28	22°24	25° 3	12°32	22°31	3°43	22°20	19°24	6°26	14°34	5°29	4°37	28° 9	22°30	M10
T 11	5 17 29	18°26'21	4♐18	23°50	13°48	23°16	3°51	22°19	19°25	6°29	14°35	5°R30	4°34	28°15	22°35	T 11
W12	5 21 25	19°27'15	16° 9	22°32	15° 3	24° 1	3°58	22°18	19°26	6°31	14°35	5°30	4°31	28°22	22°40	W12
T 13	5 25 22	20°28'11	27°57	21°10	16°19	24°47	4° 5	22°17	19°26	6°33	14°35	5°28	4°28	28°29	22°45	T 13
F 14	5 29 18	21°29'08	9♑45	19°47	17°34	25°32	4°11	22°16	19°27	6°35	14°36	5°27	4°24	28°35	22°50	F 14
S 15	5 33 15	22°30'05	21°35	18°26	18°50	26°17	4°18	22°15	19°28	6°37	14°36	5°24	4°21	28°42	22°55	S 15
S 16	5 37 11	23°31'03	3♒29	17°10	20° 5	27° 3	4°24	22°14	19°28	6°40	14°36	5°21	4°18	28°49	23° 1	S 16
M17	5 41 8	24°32'02	15°31	16° 1	21°21	27°48	4°31	22°12	19°29	6°42	14°37	5°18	4°15	28°55	23° 6	M17
T 18	5 45 5	25°33'01	27°42	15° 0	22°36	28°33	4°37	22°11	19°29	6°44	14°37	5°15	4°12	29° 2	23°11	T 18
W19	5 49 1	26°34'01	10♓ 7	14°10	23°52	29°19	4°43	22° 9	19°29	6°46	14°38	5°13	4° 9	29° 9	23°17	W19
T 20	5 52 58	27°35'02	22°49	13°31	25° 7	0♓ 4	4°49	22° 8	19°30	6°48	14°38	5°D12	4° 5	29°15	23°22	T 20
F 21	5 56 54	28°36'02	5♈52	13° 3	26°23	0°50	4°54	22° 6	19°30	6°50	14°39	5°12	4° 2	29°22	23°27	F 21
S 22	6 0 51	29°37'04	19°18	12°46	27°38	1°35	5° 0	22° 4	19°30	6°53	14°39	5°13	3°59	29°29	23°33	S 22
S 23	6 4 47	0♑38'05	3♉11	12°D39	28°54	2°20	5° 5	22° 2	19°30	6°55	14°40	5°15	3°56	29°35	23°38	S 23
M24	6 8 44	1°39'08	17°30	12°43	0♑ 9	3° 6	5°11	22° 0	19°31	6°57	14°41	5°16	3°53	29°42	23°44	M24
T 25	6 12 40	2°40'10	2♊14	12°56	1°25	3°51	5°16	21°57	19°R31	6°59	14°41	5°R17	3°49	29°49	23°49	T 25
W26	6 16 37	3°41'13	17°17	13°17	2°40	4°37	5°21	21°55	19°31	7° 1	14°42	5°17	3°46	29°55	23°55	W26
T 27	6 20 34	4°42'17	2♋32	13°46	3°56	5°22	5°25	21°53	19°31	7° 3	14°43	5°15	3°43	0♑ 2	24° 0	T 27
F 28	6 24 30	5°43'20	17°49	14°22	5°11	6° 8	5°30	21°50	19°30	7° 5	14°43	5°11	3°40	0° 9	24° 6	F 28
S 29	6 28 27	6°44'25	2♌56	15° 4	6°27	6°53	5°34	21°47	19°30	7° 7	14°44	5° 7	3°37	0°15	24°11	S 29
S 30	6 32 23	7°45'30	17°45	15°51	7°42	7°39	5°38	21°45	19°30	7° 9	14°45	5° 2	3°34	0°22	24°17	S 30
M31	6 36 20	8♑46'35	2♍ 9	16♐44	8♑58	8♓24	5♎43	21♌42	19♍30	7♐11	14♓46	4♊57	3♊30	0♑29	24♑23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	25n 7	4n 1	25s18	1s55	19s42	0n41	17s30	1s28	0n 2	1n 8	14n52	0n53	4n58	0n46	19s44	1n35	18s35	13s36	21n11	21n 7	25s18	14s59	6n45
S 2	21 49	22 32	4 45	25 8	1 44	20 0	0 39	17 15	1 27	0s 1	1 8	14 52	0 53	4 57	0 46	19 45	1 35	18 35	13 36	21 10	21 6	25 19	14 58	6 45
M 3	21 58	18 39	5 11	24 56	1 32	20 16	0 36	17 1	1 26	0 4	1 9	14 53	0 53	4 57	0 46	19 45	1 35	18 35	13 36	21 10	21 6	25 20	14 58	6 44
T 4	22 6	13 52	5 18	24 43	1 19	20 32	0 34	16 46	1 25	0 7	1 9	14 53	0 54	4 56	0 46	19 46	1 35	18 34	13 35	21 10	21 5	25 21	14 58	6 44
W 5	22 14	8 34	5 7	24 28	1 4	20 48	0 32	16 31	1 24	0 10	1 9	14 53	0 54	4 56	0 46	19 46	1 35	18 34	13 35	21 10	21 5	25 22	14 57	6 44
T 6	22 22	3 2	4 41	24 12	0 48	21 2	0 30	16 16	1 23	0 13	1 9	14 53	0 54	4 56	0 46	19 46	1 35	18 34	13 35	21 10	21 4	25 23	14 57	6 43
F 7	22 29	2s29	4 2	23 54	0 31	21 17	0 27	16 1	1 22	0 16	1 9	14 54	0 54	4 55	0 46	19 47	1 35	18 33	13 35	21 11	21 3	25 24	14 56	6 43
S 8	22 36	7 49	3 13	23 34	0 12	21 30	0 25	15 45	1 21	0 19	1 10	14 54	0 54	4 55	0 47	19 47	1 35	18 33	13 34	21 11	21 3	25 25	14 56	6 43
S 9	22 43	12 46	2 15	23 13	0n 7	21 43	0 23	15 30	1 20	0 22	1 10	14 54	0 55	4 55	0 47	19 47	1 35	18 33	13 34	21 11	21 2	25 26	14 55	6 42
M10	22 48	17 11	1 12	22 51	0 27	21 56	0 20	15 14	1 19	0 24	1 10	14 55	0 55	4 54	0 47	19 48	1 35	18 32	13 34	21 11	21 2	25 27	14 55	6 42
T 11	22 54	20 52	0 7	22 28	0 48	22 7	0 18	14 58	1 18	0 27	1 10	14 55	0 55	4 54	0 47	19 48	1 35	18 32	13 33	21 11	21 1	25 28	14 54	6 42
W12	22 59	23 39	0s59	22 4	1 8	22 18	0 16	14 42	1 17	0 30	1 10	14 55	0 55	4 54	0 47	19 48	1 35	18 31	13 33	21 11	21 1	25 29	14 54	6 42
T 13	23 4	25 24	2 1	21 40	1 27	22 29	0 13	14 26	1 16	0 32	1 11	14 56	0 55	4 53	0 47	19 49	1 35	18 31	13 33	21 11	21 0	25 29	14 53	6 41
F 14	23 8	26 1	2 58	21 16	1 45	22 39	0 11	14 10	1 15	0 35	1 11	14 56	0 56	4 53	0 47	19 49	1 35	18 31	13 33	21 11	20 59	25 30	14 53	6 41
S 15	23 11	25 26	3 48	20 53	2 1	22 48	0 8	13 53	1 14	0 37	1 11	14 57	0 56	4 53	0 47	19 50	1 35	18 30	13 32	21 10	20 59	25 31	14 52	6 41
S 16	23 15	23 41	4 28	20 32	2 16	22 56	0 6	13 37	1 13	0 39	1 11	14 58	0 56	4 53	0 47	19 50	1 35	18 30	13 32	21 10	20 58	25 32	14 51	6 41
M17	23 17	20 53	4 57	20 13	2 28	23 4	0 4	13 20	1 12	0 42	1 12	14 58	0 56	4 53	0 47	19 50	1 35	18 29	13 32	21 9	20 58	25 33	14 51	6 40
T 18	23 20	17 8	5 13	19 57	2 37	23 11	0 1	13 4	1 11	0 44	1 12	14 59	0 56	4 53	0 47	19 51	1 35	18 29	13 31	21 9	20 57	25 34	14 50	6 40
W19	23 21	12 36	5 14	19 44	2 45	23 17	0s 1	12 47	1 9	0 46	1 12	15 0	0 56	4 52	0 47	19 51	1 35	18 28	13 31	21 8	20 56	25 35	14 50	6 40
T 20	23 23	7 27	5 1	19 34	2 50	23 22	0 4	12 30	1 8	0 48	1 12	15 0	0 57	4 52	0 47	19 51	1 35	18 28	13 31	21 8	20 56	25 36	14 49	6 40
F 21	23 24	1 50	4 31	19 28	2 53	23 27	0 6	12 13	1 7	0 50	1 13	15 1	0 57	4 52	0 47	19 52	1 35	18 28	13 31	21 8	20 55	25 36	14 48	6 39
S 22	23 24	4n 3	3 47	19 25	2 54	23 31	0 8	11 56	1 6	0 52	1 13	15 2	0 57	4 52	0 47	19 52	1 35	18 27	13 30	21 8	20 55	25 37	14 48	6 39
S 23	23 24	9 56	2 48	19 25	2 54	23 35	0 11	11 38	1 5	0 54	1 13	15 3	0 57	4 52	0 47	19 52	1 35	18 27	13 30	21 8	20 54	25 38	14 47	6 39
M24	23 23	15 29	1 36	19 27	2 52	23 37	0 13	11 21	1 4	0 56	1 13	15 4	0 57	4 52	0 47	19 53	1 35	18 26	13 30	21 9	20 53	25 39	14 46	6 39
T 25	23 22	20 18	0 17	19 32	2 48	23 39	0 16	11 4	1 3	0 58	1 14	15 5	0 58	4 52	0 47	19 53	1 35	18 26	13 29	21 9	20 53	25 40	14 45	6 39
W26	23 21	23 53	1n 6	19 39	2 44	23 40	0 18	10 46	1 2	0 59	1 14	15 5	0 58	4 52	0 47	19 53	1 35	18 25	13 29	21 9	20 52	25 40	14 45	6 39
T 27	23 19	25 47	2 24	19 48	2 39	23 41	0 20	10 28	1 1	1 1	1 14	15 6	0 58	4 52	0 47	19 54	1 35	18 24	13 29	21 8	20 52	25 41	14 44	6 38
F 28	23 17	25 43	3 32	19 58	2 33	23 41	0 23	10 11	1 0	1 2	1 14	15 7	0 58	4 52	0 47	19 54	1 35	18 24	13 29	21 8	20 51	25 42	14 43	6 38
S 29	23 14	23 46	4 25	20 9	2 26	23 40	0 25	9 53	0 59	1 4	1 15	15 8	0 58	4 53	0 47	19 54	1 35	18 23	13 28	21 7	20 51	25 43	14 42	6 38
S 30	23 10	20 13	4 58	20 21	2 19	23 38	0 27	9 35	0 58	1 5	1 15	15 10	0 58	4 53	0 47	19 55	1 35	18 23	13 28	21 6	20 50	25 44	14 41	6 38
M31	23s 7	15n32	5n12	20s34	2n11	23s35	0s29	9s17	0s57	1s 7	1n15	15n11	0n59	4n53	0n48	19s55	1n35	18s22	13s28	21n 5	20n49	25s44	14s41	6n38

Julian Day Number = 2561451.5, Delta T = 298.59 sec
Ecliptic obliquity = 23°24'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'47, Lahiri = 28°03'48

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

JANUARY 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 16	9♉47'41	16♍ 5	17♐40	10♉13	9♓10	5♎46	21°R39	19°R29	7♐13	14♓47	4°R53	3♊27	0♉35	24♉28	T 1
W 2	6 44 13	10°48'48	29°31	18°41	11°29	9°55	5°50	21♌36	19♍29	7°15	14°47	4♊51	3°24	0°42	24°34	W 2
T 3	6 48 9	11°49'55	12♎30	19°44	12°44	10°41	5°54	21°33	19°29	7°17	14°48	4°D51	3°21	0°49	24°40	T 3
F 4	6 52 6	12°51'03	25° 6	20°51	14° 0	11°26	5°57	21°30	19°28	7°19	14°49	4°51	3°18	0°55	24°45	F 4
S 5	6 56 3	13°52'11	7♏23	22° 0	15°15	12°12	6° 0	21°26	19°27	7°21	14°50	4°53	3°15	1° 2	24°51	S 5
S 6	6 59 59	14°53'19	19°26	23°12	16°31	12°57	6° 3	21°23	19°27	7°23	14°51	4°54	3°11	1° 8	24°57	S 6
M 7	7 3 56	15°54'28	1♐20	24°26	17°46	13°42	6° 6	21°19	19°26	7°25	14°52	4°R56	3° 8	1°15	25° 2	M 7
T 8	7 7 52	16°55'38	13° 8	25°41	19° 2	14°28	6° 9	21°16	19°25	7°26	14°53	4°55	3° 5	1°22	25° 8	T 8
W 9	7 11 49	17°56'47	24°55	26°58	20°17	15°13	6°11	21°12	19°25	7°28	14°54	4°53	3° 2	1°28	25°14	W 9
T 10	7 15 45	18°57'57	6♑43	28°17	21°33	15°59	6°13	21° 9	19°24	7°30	14°55	4°48	2°59	1°35	25°20	T 10
F 11	7 19 42	19°59'06	18°35	29°36	22°48	16°44	6°15	21° 5	19°23	7°32	14°56	4°42	2°56	1°42	25°25	F 11
S 12	7 23 39	21° 0'16	0♒31	0♑58	24° 4	17°30	6°17	21° 1	19°22	7°34	14°57	4°33	2°52	1°48	25°31	S 12
S 13	7 27 35	22° 1'25	12°35	2°20	25°19	18°15	6°19	20°57	19°21	7°35	14°58	4°24	2°49	1°55	25°37	S 13
M14	7 31 32	23° 2'34	24°46	3°43	26°34	19° 0	6°20	20°53	19°20	7°37	14°59	4°14	2°46	2° 2	25°43	M14
T 15	7 35 28	24° 3'43	7♓ 7	5° 7	27°50	19°46	6°22	20°49	19°19	7°39	15° 0	4° 5	2°43	2° 8	25°48	T 15
W16	7 39 25	25° 4'51	19°39	6°32	29° 5	20°31	6°23	20°45	19°18	7°41	15° 1	3°58	2°40	2°15	25°54	W16
T 17	7 43 21	26° 5'59	2♈24	7°57	0♒21	21°17	6°24	20°41	19°17	7°42	15° 2	3°53	2°36	2°22	26° 0	T 17
F 18	7 47 18	27° 7'06	15°24	9°24	1°36	22° 2	6°25	20°37	19°15	7°44	15° 3	3°50	2°33	2°28	26° 6	F 18
S 19	7 51 14	28° 8'13	28°43	10°51	2°52	22°47	6°25	20°32	19°14	7°45	15° 5	3°D49	2°30	2°35	26°11	S 19
S 20	7 55 11	29° 9'19	12♉23	12°19	4° 7	23°33	6°25	20°28	19°13	7°47	15° 6	3°50	2°27	2°42	26°17	S 20
M21	7 59 7	0♒10'24	26°25	13°47	5°23	24°18	6°R26	20°23	19°11	7°49	15° 7	3°R50	2°24	2°48	26°23	M21
T 22	8 3 4	1°11'29	10♊50	15°16	6°38	25° 3	6°26	20°19	19°10	7°50	15° 8	3°50	2°21	2°55	26°29	T 22
W23	8 7 1	2°12'33	25°35	16°46	7°53	25°48	6°25	20°15	19° 8	7°52	15°10	3°49	2°17	3° 2	26°34	W23
T 24	8 10 57	3°13'36	10♋36	18°16	9° 9	26°34	6°25	20°10	19° 7	7°53	15°11	3°44	2°14	3° 8	26°40	T 24
F 25	8 14 54	4°14'39	25°43	19°47	10°24	27°19	6°24	20° 5	19° 5	7°55	15°12	3°37	2°11	3°15	26°46	F 25
S 26	8 18 50	5°15'40	10♌49	21°18	11°40	28° 4	6°24	20° 1	19° 4	7°56	15°13	3°28	2° 8	3°22	26°51	S 26
S 27	8 22 47	6°16'42	25°42	22°50	12°55	28°49	6°23	19°56	19° 2	7°57	15°15	3°18	2° 5	3°28	26°57	S 27
M28	8 26 43	7°17'42	10♍13	24°23	14°10	29°34	6°22	19°51	19° 0	7°59	15°16	3° 8	2° 2	3°35	27° 3	M28
T 29	8 30 40	8°18'42	24°18	25°56	15°26	0♈19	6°20	19°47	18°58	8° 0	15°17	2°59	1°58	3°42	27° 8	T 29
W30	8 34 37	9°19'42	7♎53	27°30	16°41	1° 4	6°19	19°42	18°57	8° 1	15°19	2°52	1°55	3°48	27°14	W30
T 31	8 38 33	10♒20'41	21♎ 0	29♉ 4	17♒56	1♈50	6♎17	19♌37	18♍55	8♐ 3	15♓20	2♊48	1♊52	3♉55	27♉20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 2	10n11	5n 6	20s47	2n 3	23s32	0s32	8s59	0s56	1s 8	1n15	15n12	0n59	4n53	0n48	19s55	1n35	18s22	13s28	21n 5	20n49	25s45	14s40	6n38
W 2	22 58	4 32	4 44	21 1	1 55	23 28	0 34	8 41	0 55	1 9	1 16	15 13	0 59	4 53	0 48	19 55	1 35	18 21	13 27	21 4	20 48	25 46	14 39	6 38
T 3	22 53	1s 8	4 8	21 14	1 47	23 23	0 36	8 23	0 54	1 10	1 16	15 14	0 59	4 53	0 48	19 56	1 35	18 21	13 27	21 4	20 47	25 47	14 38	6 37
F 4	22 47	6 36	3 20	21 27	1 38	23 18	0 38	8 5	0 53	1 12	1 16	15 15	0 59	4 54	0 48	19 56	1 35	18 20	13 27	21 4	20 47	25 47	14 37	6 37
S 5	22 41	11 41	2 24	21 40	1 30	23 12	0 40	7 46	0 52	1 13	1 17	15 16	1 0	4 54	0 48	19 56	1 35	18 19	13 26	21 5	20 46	25 48	14 36	6 37
S 6	22 34	16 13	1 23	21 53	1 21	23 5	0 43	7 28	0 51	1 13	1 17	15 18	1 0	4 54	0 48	19 57	1 35	18 19	13 26	21 5	20 46	25 49	14 35	6 37
M 7	22 27	20 5	0 20	22 5	1 12	22 58	0 45	7 10	0 50	1 14	1 17	15 19	1 0	4 55	0 48	19 57	1 35	18 18	13 26	21 5	20 45	25 49	14 35	6 37
T 8	22 20	23 5	0s45	22 16	1 4	22 49	0 47	6 51	0 49	1 15	1 17	15 20	1 0	4 55	0 48	19 57	1 35	18 18	13 26	21 5	20 44	25 50	14 34	6 37
W 9	22 12	25 5	1 46	22 27	0 55	22 40	0 49	6 33	0 48	1 16	1 18	15 22	1 0	4 55	0 48	19 57	1 35	18 17	13 26	21 5	20 44	25 51	14 33	6 37
T 10	22 4	25 57	2 44	22 37	0 47	22 31	0 51	6 14	0 47	1 16	1 18	15 23	1 0	4 56	0 48	19 58	1 35	18 16	13 25	21 4	20 43	25 52	14 32	6 37
F 11	21 55	25 39	3 34	22 46	0 38	22 20	0 53	5 56	0 46	1 17	1 18	15 24	1 1	4 56	0 48	19 58	1 35	18 16	13 25	21 3	20 43	25 52	14 31	6 37
S 12	21 46	24 9	4 15	22 54	0 30	22 9	0 54	5 37	0 45	1 18	1 18	15 26	1 1	4 56	0 48	19 58	1 35	18 15	13 25	21 1	20 42	25 53	14 30	6 37
S 13	21 36	21 34	4 45	23 1	0 22	21 58	0 56	5 19	0 44	1 18	1 19	15 27	1 1	4 57	0 48	19 58	1 35	18 15	13 25	20 59	20 41	25 54	14 29	6 37
M14	21 26	18 0	5 3	23 7	0 14	21 45	0 58	5 0	0 43	1 18	1 19	15 28	1 1	4 57	0 48	19 59	1 35	18 14	13 24	20 57	20 41	25 54	14 28	6 37
T 15	21 16	13 37	5 6	23 12	0 6	21 32	1 0	4 41	0 42	1 19	1 19	15 30	1 1	4 58	0 48	19 59	1 35	18 13	13 24	20 56	20 40	25 55	14 27	6 37
W16	21 5	8 37	4 55	23 16	0s 2	21 19	1 2	4 22	0 41	1 19	1 20	15 31	1 1	4 58	0 48	19 59	1 35	18 13	13 24	20 54	20 40	25 56	14 26	6 37
T 17	20 54	3 11	4 30	23 19	0 10	21 5	1 3	4 4	0 40	1 19	1 20	15 33	1 1	4 59	0 48	19 59	1 35	18 12	13 24	20 53	20 39	25 56	14 25	6 37
F 18	20 42	2n31	3 50	23 21	0 17	20 50	1 5	3 45	0 39	1 19	1 20	15 34	1 2	4 59	0 48	20 0	1 35	18 11	13 24	20 53	20 38	25 57	14 24	6 37
S 19	20 30	8 15	2 57	23 22	0 24	20 34	1 7	3 26	0 38	1 19	1 20	15 36	1 2	5 0	0 48	20 0	1 35	18 11	13 23	20 53	20 38	25 58	14 23	6 37
S 20	20 18	13 44	1 53	23 21	0 32	20 18	1 8	3 7	0 37	1 19	1 21	15 37	1 2	5 0	0 48	20 0	1 36	18 10	13 23	20 53	20 37	25 58	14 22	6 37
M21	20 5	18 41	0 40	23 20	0 38	20 1	1 10	2 48	0 36	1 19	1 21	15 39	1 2	5 1	0 48	20 0	1 36	18 9	13 23	20 53	20 36	25 59	14 21	6 37
T 22	19 52	22 39	0n37	23 17	0 45	19 44	1 11	2 30	0 35	1 18	1 21	15 40	1 2	5 1	0 48	20 0	1 36	18 9	13 23	20 53	20 36	25 59	14 19	6 37
W23	19 38	25 13	1 54	23 12	0 52	19 26	1 13	2 11	0 34	1 18	1 21	15 42	1 2	5 2	0 48	20 1	1 36	18 8	13 23	20 53	20 35	26 0	14 18	6 37
T 24	19 24	26 1	3 3	23 7	0 58	19 8	1 14	1 52	0 33	1 18	1 22	15 44	1 2	5 3	0 48	20 1	1 36	18 8	13 22	20 52	20 35	26 1	14 17	6 37
F 25	19 10	24 54	4 0	23 0	1 4	18 49	1 15	1 33	0 32	1 17	1 22	15 45	1 3	5 3	0 48	20 1	1 36	18 7	13 22	20 51	20 34	26 1	14 16	6 37
S 26	18 55	21 59	4 41	22 52	1 10	18 29	1 16	1 14	0 31	1 17	1 22	15 47	1 3	5 4	0 49	20 1	1 36	18 6	13 22	20 49	20 33	26 2	14 15	6 37
S 27	18 40	17 39	5 1	22 43	1 16	18 9	1 18	0 56	0 30	1 16	1 23	15 48	1 3	5 5	0 49	20 1	1 36	18 6	13 22	20 47	20 33	26 2	14 14	6 37
M28	18 25	12 22	5 1	22 32	1 21	17 48	1 19	0 37	0 29	1 15	1 23	15 50	1 3	5 5	0 49	20 2	1 36	18 5	13 22	20 45	20 32	26 3	14 13	6 37
T 29	18 9	6 36	4 43	22 20	1 26	17 27	1 20	0 18	0 28	1 14	1 23	15 52	1 3	5 6	0 49	20 2	1 36	18 4	13 22	20 43	20 31	26 4	14 12	6 38
W30	17 54	0 42	4 9	22 7	1 31	17 6	1 21	0n 1	0 27	1 14	1 23	15 53	1 3	5 7	0 49	20 2	1 36	18 3	13 21	20 42	20 31	26 4	14 10	6 38
T 31	17s37	5s 2	3n23	21s52	1s35	16s44	1s22	0n20	0s26	1s13	1n24	15n55	1n 3	5n 8	0n49	20s 2	1n36	18s 3	13s21	20n41	20n30	26s 5	14s 9	6n38

Julian Day Number = 2561482.5, Delta T = 298.74 sec
Ecliptic obliquity = 23°24'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'51, Lahiri = 28°03'52

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

FEBRUARY 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 42 30	11♒21'39	3♏40	0♒39	19♒12	2♈35	6°R15	19°R32	18°R53	8♐ 4	15♓21	2°R46	1♊49	4♉ 2	27♉25	F 1
S 2	8 46 26	12°22'37	15°59	2°15	20°27	3°20	6♎13	19♌27	18♍51	8° 5	15°23	2°D46	1°46	4° 8	27°31	S 2
S 3	8 50 23	13°23'35	28° 2	3°51	21°42	4° 5	6°11	19°23	18°49	8° 6	15°24	2°R47	1°42	4°15	27°36	S 3
M 4	8 54 19	14°24'32	9♐54	5°28	22°58	4°50	6° 8	19°18	18°47	8° 8	15°26	2♊46	1°39	4°22	27°42	M 4
T 5	8 58 16	15°25'28	21°41	7° 6	24°13	5°34	6° 5	19°13	18°45	8° 9	15°27	2°45	1°36	4°28	27°48	T 5
W 6	9 2 12	16°26'23	3♑28	8°44	25°28	6°19	6° 2	19° 8	18°43	8°10	15°29	2°40	1°33	4°35	27°53	W 6
T 7	9 6 9	17°27'18	15°18	10°23	26°43	7° 4	5°59	19° 3	18°41	8°11	15°30	2°33	1°30	4°42	27°59	T 7
F 8	9 10 6	18°28'11	27°15	12° 3	27°59	7°49	5°56	18°58	18°39	8°12	15°31	2°23	1°27	4°48	28° 4	F 8
S 9	9 14 2	19°29'04	9♒20	13°44	29°14	8°34	5°53	18°53	18°37	8°13	15°33	2°11	1°23	4°55	28°10	S 9
S 10	9 17 59	20°29'56	21°36	15°25	0♓29	9°19	5°49	18°48	18°34	8°14	15°34	1°57	1°20	5° 2	28°15	S 10
M11	9 21 55	21°30'46	4♓ 2	17° 7	1°44	10° 3	5°45	18°43	18°32	8°15	15°36	1°43	1°17	5° 8	28°20	M11
T 12	9 25 52	22°31'35	16°39	18°50	2°59	10°48	5°42	18°39	18°30	8°16	15°37	1°29	1°14	5°15	28°26	T 12
W13	9 29 48	23°32'23	29°27	20°33	4°15	11°33	5°37	18°34	18°28	8°17	15°39	1°18	1°11	5°22	28°31	W13
T 14	9 33 45	24°33'10	12♈26	22°17	5°30	12°18	5°33	18°29	18°25	8°18	15°40	1°10	1° 7	5°28	28°36	T 14
F 15	9 37 41	25°33'55	25°36	24° 2	6°45	13° 2	5°29	18°24	18°23	8°18	15°42	1° 4	1° 4	5°35	28°42	F 15
S 16	9 41 38	26°34'38	9♉ 0	25°48	8° 0	13°47	5°24	18°19	18°21	8°19	15°44	1° 1	1° 1	5°42	28°47	S 16
S 17	9 45 35	27°35'20	22°37	27°35	9°15	14°31	5°19	18°14	18°18	8°20	15°45	1° 1	0°58	5°48	28°52	S 17
M18	9 49 31	28°36'00	6♊29	29°22	10°30	15°16	5°14	18°10	18°16	8°21	15°47	1° 1	0°55	5°55	28°57	M18
T 19	9 53 28	29°36'39	20°37	1♓10	11°45	16° 0	5° 9	18° 5	18°14	8°21	15°48	1° 0	0°52	6° 2	29° 3	T 19
W20	9 57 24	0♓37'16	5♋ 1	2°59	13° 0	16°45	5° 4	18° 0	18°11	8°22	15°50	0°57	0°48	6° 8	29° 8	W20
T 21	10 1 21	1°37'52	19°38	4°49	14°15	17°29	4°59	17°55	18° 9	8°23	15°51	0°52	0°45	6°15	29°13	T 21
F 22	10 5 17	2°38'25	4♌22	6°39	15°30	18°14	4°53	17°51	18° 6	8°23	15°53	0°43	0°42	6°22	29°18	F 22
S 23	10 9 14	3°38'57	19° 7	8°30	16°45	18°58	4°48	17°46	18° 4	8°24	15°55	0°33	0°39	6°29	29°23	S 23
S 24	10 13 10	4°39'28	3♍44	10°21	18° 0	19°42	4°42	17°41	18° 1	8°24	15°56	0°21	0°36	6°35	29°28	S 24
M25	10 17 7	5°39'57	18° 6	12°13	19°15	20°26	4°36	17°37	17°59	8°25	15°58	0° 9	0°33	6°42	29°33	M25
T 26	10 21 4	6°40'24	2♎ 7	14° 5	20°30	21°11	4°30	17°32	17°56	8°25	15°59	29♉58	0°29	6°49	29°38	T 26
W27	10 25 0	7°40'50	15°43	15°57	21°45	21°55	4°24	17°28	17°53	8°26	16° 1	29°49	0°26	6°55	29°42	W27
T 28	10 28 57	8♓41'14	28♎52	17♓49	23♓ 0	22♈39	4♎17	17♌24	17♍51	8♐26	16♓ 3	29♉43	0♊23	7♉ 2	29♉47	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s21	10s23	2n29	21s36	1s40	16s21	1s23	0n38	0s25	1s12	1n24	15n56	1n 3	5n 8	0n49	20s 2	1n36	18s 2	13s21	20n41	20n29	26s 5	14s 8	6n38
S 2	17 4	15 11	1 28	21 19	1 44	15 58	1 24	0 57	0 24	1 11	1 24	15 58	1 4	5 9	0 49	20 2	1 36	18 1	13 21	20 41	20 29	26 6	14 7	6 38
S 3	16 46	19 17	0 25	21 0	1 47	15 35	1 24	1 16	0 23	1 9	1 24	16 0	1 4	5 10	0 49	20 3	1 36	18 1	13 21	20 41	20 28	26 6	14 6	6 38
M 4	16 29	22 31	0s38	20 40	1 51	15 11	1 25	1 34	0 22	1 8	1 25	16 1	1 4	5 11	0 49	20 3	1 36	18 0	13 21	20 41	20 28	26 7	14 4	6 38
T 5	16 11	24 47	1 39	20 18	1 54	14 47	1 26	1 53	0 22	1 7	1 25	16 3	1 4	5 12	0 49	20 3	1 36	17 59	13 21	20 41	20 27	26 7	14 3	6 38
W 6	15 53	25 57	2 35	19 55	1 57	14 22	1 26	2 11	0 21	1 6	1 25	16 5	1 4	5 12	0 49	20 3	1 36	17 59	13 20	20 40	20 26	26 8	14 2	6 39
T 7	15 35	25 55	3 25	19 31	1 59	13 57	1 27	2 30	0 20	1 4	1 25	16 6	1 4	5 13	0 49	20 3	1 36	17 58	13 20	20 38	20 26	26 8	14 1	6 39
F 8	15 16	24 42	4 6	19 5	2 1	13 31	1 27	2 49	0 19	1 3	1 26	16 8	1 4	5 14	0 49	20 3	1 36	17 57	13 20	20 36	20 25	26 9	14 0	6 39
S 9	14 57	22 20	4 37	18 38	2 3	13 6	1 28	3 7	0 18	1 1	1 26	16 9	1 4	5 15	0 49	20 3	1 36	17 57	13 20	20 34	20 24	26 9	13 58	6 39
S 10	14 38	18 56	4 55	18 10	2 4	12 39	1 28	3 25	0 17	0 59	1 26	16 11	1 4	5 16	0 49	20 3	1 36	17 56	13 20	20 31	20 24	26 10	13 57	6 39
M11	14 19	14 40	5 0	17 40	2 5	12 13	1 28	3 44	0 16	0 58	1 26	16 13	1 5	5 17	0 49	20 4	1 36	17 55	13 20	20 28	20 23	26 10	13 56	6 40
T 12	13 59	9 42	4 50	17 9	2 6	11 46	1 28	4 2	0 15	0 56	1 27	16 14	1 5	5 18	0 49	20 4	1 37	17 55	13 20	20 26	20 22	26 11	13 55	6 40
W13	13 39	4 16	4 25	16 36	2 6	11 19	1 29	4 20	0 14	0 54	1 27	16 16	1 5	5 19	0 49	20 4	1 37	17 54	13 20	20 23	20 22	26 11	13 53	6 40
T 14	13 19	1n26	3 47	16 2	2 5	10 51	1 29	4 39	0 13	0 52	1 27	16 18	1 5	5 19	0 49	20 4	1 37	17 53	13 20	20 22	20 21	26 12	13 52	6 40
F 15	12 59	7 10	2 55	15 27	2 5	10 24	1 29	4 57	0 13	0 50	1 27	16 19	1 5	5 20	0 49	20 4	1 37	17 53	13 19	20 20	20 20	26 12	13 51	6 40
S 16	12 38	12 41	1 54	14 50	2 3	9 56	1 29	5 15	0 12	0 48	1 28	16 21	1 5	5 21	0 49	20 4	1 37	17 52	13 19	20 20	20 20	26 13	13 50	6 41
S 17	12 17	17 41	0 44	14 12	2 2	9 27	1 29	5 33	0 11	0 46	1 28	16 22	1 5	5 22	0 49	20 4	1 37	17 51	13 19	20 20	20 19	26 13	13 48	6 41
M18	11 57	21 50	0n29	13 33	2 0	8 59	1 28	5 51	0 10	0 44	1 28	16 24	1 5	5 23	0 49	20 4	1 37	17 51	13 19	20 20	20 19	26 13	13 47	6 41
T 19	11 35	24 46	1 42	12 52	1 57	8 30	1 28	6 9	0 9	0 42	1 28	16 25	1 5	5 24	0 49	20 4	1 37	17 50	13 19	20 20	20 18	26 14	13 46	6 41
W20	11 14	26 7	2 49	12 10	1 54	8 1	1 28	6 27	0 8	0 39	1 28	16 27	1 5	5 25	0 49	20 4	1 37	17 49	13 19	20 19	20 17	26 14	13 45	6 42
T 21	10 53	25 42	3 47	11 26	1 50	7 32	1 27	6 44	0 7	0 37	1 29	16 28	1 5	5 26	0 49	20 4	1 37	17 49	13 19	20 18	20 17	26 15	13 43	6 42
F 22	10 31	23 30	4 29	10 42	1 46	7 2	1 27	7 2	0 7	0 35	1 29	16 30	1 5	5 27	0 49	20 4	1 37	17 48	13 19	20 16	20 16	26 15	13 42	6 42
S 23	10 9	19 43	4 54	9 56	1 41	6 33	1 26	7 20	0 6	0 32	1 29	16 31	1 5	5 28	0 49	20 4	1 37	17 47	13 19	20 14	20 15	26 15	13 41	6 43
S 24	9 47	14 46	5 0	9 9	1 35	6 3	1 26	7 37	0 5	0 30	1 29	16 33	1 6	5 29	0 49	20 4	1 37	17 47	13 19	20 11	20 15	26 16	13 39	6 43
M25	9 25	9 5	4 46	8 21	1 29	5 33	1 25	7 55	0 4	0 27	1 29	16 34	1 6	5 30	0 49	20 4	1 37	17 46	13 19	20 9	20 14	26 16	13 38	6 43
T 26	9 3	3 3	4 15	7 32	1 23	5 3	1 24	8 12	0 3	0 25	1 30	16 36	1 6	5 31	0 49	20 4	1 37	17 45	13 19	20 7	20 13	26 17	13 37	6 44
W27	8 41	2s57	3 30	6 42	1 16	4 33	1 24	8 29	0 2	0 22	1 30	16 37	1 6	5 32	0 49	20 4	1 37	17 45	13 19	20 5	20 13	26 17	13 36	6 44
T 28	8s18	8s38	2n35	5s51	1s 8	4s 3	1s23	8n46	0s 2	0s20	1n30	16n38	1n 6	5n33	0n49	20s 4	1n37	17s44	13s19	20n 4	20n12	26s17	13s34	6n44

Julian Day Number = 2561513.5, Delta T = 298.88 sec
Ecliptic obliquity = 23°24'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°56'56, Lahiri = 28°03'56

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

MARCH 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 32 53	9♓41'37	11♏36	19♓41	24♓15	23♈23	4°R11	17°R19	17°R48	8♐26	16♓ 4	29°R40	0♊20	7♉ 9	29♉52	F 1
S 2	10 36 50	10°41'59	23°59	21°33	25°29	24° 7	4♎ 4	17♌15	17♍46	8°27	16° 6	29♉39	0°17	7°15	29°57	S 2
S 3	10 40 46	11°42'20	6♐ 5	23°23	26°44	24°51	3°58	17°11	17°43	8°27	16° 7	29°39	0°13	7°22	0♒ 1	S 3
M 4	10 44 43	12°42'39	18° 0	25°13	27°59	25°35	3°51	17° 6	17°40	8°27	16° 9	29°39	0°10	7°29	0° 6	M 4
T 5	10 48 39	13°42'56	29°49	27° 1	29°14	26°19	3°44	17° 2	17°38	8°28	16°11	29°37	0° 7	7°35	0°11	T 5
W 6	10 52 36	14°43'12	11♑38	28°47	0♈28	27° 3	3°37	16°58	17°35	8°28	16°12	29°34	0° 4	7°42	0°15	W 6
T 7	10 56 33	15°43'27	23°31	0♈31	1°43	27°47	3°30	16°54	17°33	8°28	16°14	29°28	0° 1	7°49	0°20	T 7
F 8	11 0 29	16°43'40	5♒32	2°12	2°58	28°31	3°23	16°50	17°30	8°28	16°15	29°20	29♉58	7°55	0°24	F 8
S 9	11 4 26	17°43'52	17°46	3°50	4°12	29°15	3°16	16°47	17°27	8°28	16°17	29° 9	29°54	8° 2	0°29	S 9
S 10	11 8 22	18°44'01	0♓13	5°24	5°27	29°58	3° 8	16°43	17°25	8°28	16°19	28°57	29°51	8° 9	0°33	S 10
M11	11 12 19	19°44'09	12°54	6°53	6°42	0♉42	3° 1	16°39	17°22	8°R28	16°20	28°44	29°48	8°15	0°37	M11
T 12	11 16 15	20°44'16	25°50	8°17	7°56	1°26	2°53	16°35	17°20	8°28	16°22	28°32	29°45	8°22	0°41	T 12
W13	11 20 12	21°44'20	9♈ 0	9°36	9°11	2° 9	2°46	16°32	17°17	8°28	16°24	28°22	29°42	8°29	0°46	W13
T 14	11 24 8	22°44'22	22°21	10°49	10°25	2°53	2°38	16°28	17°14	8°28	16°25	28°14	29°39	8°35	0°50	T 14
F 15	11 28 5	23°44'23	5♉52	11°55	11°40	3°36	2°31	16°25	17°12	8°28	16°27	28° 9	29°35	8°42	0°54	F 15
S 16	11 32 1	24°44'21	19°33	12°54	12°54	4°20	2°23	16°22	17° 9	8°28	16°28	28° 7	29°32	8°49	0°58	S 16
S 17	11 35 58	25°44'18	3♊21	13°45	14° 9	5° 3	2°15	16°18	17° 6	8°28	16°30	28°D 7	29°29	8°55	1° 2	S 17
M18	11 39 55	26°44'12	17°18	14°29	15°23	5°47	2° 8	16°15	17° 4	8°27	16°32	28° 8	29°26	9° 2	1° 6	M18
T 19	11 43 51	27°44'04	1♋22	15° 4	16°37	6°30	2° 0	16°12	17° 1	8°27	16°33	28°R 8	29°23	9° 9	1° 9	T 19
W20	11 47 48	28°43'53	15°33	15°31	17°52	7°14	1°52	16° 9	16°59	8°27	16°35	28° 7	29°19	9°15	1°13	W20
T 21	11 51 44	29°43'41	29°49	15°50	19° 6	7°57	1°45	16° 6	16°56	8°27	16°36	28° 3	29°16	9°22	1°17	T 21
F 22	11 55 41	0♈43'26	14♌ 7	16° 0	20°20	8°40	1°37	16° 4	16°54	8°26	16°38	27°57	29°13	9°29	1°21	F 22
S 23	11 59 37	1°43'09	28°24	16°R 1	21°34	9°23	1°29	16° 1	16°51	8°26	16°40	27°49	29°10	9°35	1°24	S 23
S 24	12 3 34	2°42'50	12♍34	15°55	22°48	10° 6	1°21	15°58	16°49	8°25	16°41	27°40	29° 7	9°42	1°28	S 24
M25	12 7 30	3°42'28	26°32	15°40	24° 3	10°50	1°13	15°56	16°46	8°25	16°43	27°31	29° 4	9°49	1°31	M25
T 26	12 11 27	4°42'05	10♎15	15°18	25°17	11°33	1° 6	15°53	16°44	8°25	16°44	27°23	29° 0	9°55	1°35	T 26
W27	12 15 24	5°41'39	23°38	14°49	26°31	12°16	0°58	15°51	16°41	8°24	16°46	27°16	28°57	10° 2	1°38	W27
T 28	12 19 20	6°41'12	6♏40	14°14	27°45	12°59	0°50	15°49	16°39	8°24	16°47	27°12	28°54	10° 9	1°41	T 28
F 29	12 23 17	7°40'43	19°21	13°33	28°59	13°42	0°42	15°47	16°36	8°23	16°49	27°10	28°51	10°15	1°44	F 29
S 30	12 27 13	8°40'12	1♐44	12°48	0♉13	14°24	0°35	15°45	16°34	8°22	16°50	27°D10	28°48	10°22	1°48	S 30
S 31	12 31 10	9♈39'40	13♐52	12♈ 0	1♉26	15♉ 7	0♎27	15♌43	16♍32	8♐22	16♓52	27♉11	28♉44	10♉29	1♒51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s55	13s48	1n34	4s59	0s59	3s32	1s22	9n 3	0s 1	0s17	1n30	16n40	1n 6	5n34	0n49	20s 4	1n37	17s43	13s19	20n 3	20n11	26s18	13s33	6n45
S 2	7 33	18 15	0 30	4 7	0 50	3 2	1 21	9 20	0 0	0 14	1 30	16 41	1 6	5 35	0 49	20 4	1 37	17 43	13 19	20 3	20 11	26 18	13 32	6 45
S 3	7 10	21 51	0s34	3 14	0 40	2 31	1 20	9 37	0n 1	0 11	1 30	16 43	1 6	5 36	0 49	20 4	1 38	17 42	13 19	20 3	20 10	26 18	13 30	6 45
M 4	6 47	24 27	1 36	2 21	0 30	2 0	1 19	9 54	0 1	0 8	1 31	16 44	1 6	5 37	0 49	20 4	1 38	17 41	13 19	20 3	20 9	26 19	13 29	6 46
T 5	6 24	25 57	2 33	1 28	0 19	1 30	1 18	10 11	0 2	0 6	1 31	16 45	1 6	5 38	0 49	20 4	1 38	17 41	13 19	20 2	20 9	26 19	13 28	6 46
W 6	6 0	26 16	3 23	0 36	0 7	0 59	1 16	10 27	0 3	0 3	1 31	16 46	1 6	5 39	0 49	20 4	1 38	17 40	13 19	20 2	20 8	26 19	13 27	6 46
T 7	5 37	25 23	4 5	0n17	0n 5	0 28	1 15	10 44	0 4	0n 0	1 31	16 48	1 6	5 40	0 49	20 4	1 38	17 40	13 19	20 0	20 7	26 19	13 25	6 47
F 8	5 14	23 19	4 36	1 8	0 17	0n 3	1 14	11 0	0 5	0 3	1 31	16 49	1 6	5 41	0 49	20 4	1 38	17 39	13 19	19 59	20 7	26 20	13 24	6 47
S 9	4 51	20 10	4 56	1 59	0 30	0 34	1 12	11 16	0 5	0 6	1 31	16 50	1 6	5 42	0 49	20 4	1 38	17 38	13 19	19 56	20 6	26 20	13 23	6 47
S 10	4 27	16 5	5 1	2 48	0 44	1 5	1 11	11 32	0 6	0 9	1 31	16 51	1 6	5 43	0 49	20 4	1 38	17 38	13 19	19 54	20 5	26 20	13 21	6 48
M11	4 4	11 12	4 53	3 36	0 57	1 36	1 9	11 48	0 7	0 12	1 31	16 52	1 6	5 44	0 49	20 4	1 38	17 37	13 19	19 51	20 5	26 21	13 20	6 48
T 12	3 40	5 46	4 29	4 22	1 11	2 6	1 8	12 4	0 8	0 15	1 32	16 53	1 6	5 45	0 49	20 4	1 38	17 37	13 19	19 48	20 4	26 21	13 19	6 49
W13	3 16	0n 2	3 50	5 6	1 24	2 37	1 6	12 20	0 8	0 18	1 32	16 55	1 6	5 46	0 49	20 4	1 38	17 36	13 19	19 46	20 3	26 21	13 18	6 49
T 14	2 53	5 56	2 58	5 47	1 38	3 8	1 4	12 36	0 9	0 21	1 32	16 56	1 6	5 47	0 49	20 4	1 38	17 35	13 19	19 44	20 3	26 21	13 16	6 49
F 15	2 29	11 38	1 56	6 25	1 52	3 39	1 3	12 51	0 10	0 24	1 32	16 57	1 6	5 48	0 49	20 4	1 38	17 35	13 19	19 43	20 2	26 22	13 15	6 50
S 16	2 5	16 52	0 46	7 0	2 5	4 9	1 1	13 7	0 11	0 28	1 32	16 58	1 6	5 49	0 49	20 4	1 38	17 34	13 19	19 43	20 1	26 22	13 14	6 50
S 17	1 41	21 15	0n28	7 32	2 17	4 40	0 59	13 22	0 11	0 31	1 32	16 59	1 6	5 50	0 49	20 4	1 38	17 34	13 20	19 43	20 0	26 22	13 13	6 51
M18	1 18	24 28	1 41	8 0	2 30	5 10	0 57	13 37	0 12	0 34	1 32	17 0	1 6	5 51	0 49	20 4	1 38	17 33	13 20	19 43	20 0	26 22	13 11	6 51
T 19	0 54	26 11	2 48	8 24	2 41	5 41	0 55	13 52	0 13	0 37	1 32	17 1	1 6	5 52	0 49	20 4	1 38	17 33	13 20	19 43	19 59	26 23	13 10	6 52
W20	0 30	26 14	3 45	8 44	2 51	6 11	0 53	14 7	0 13	0 40	1 32	17 1	1 6	5 53	0 49	20 4	1 38	17 32	13 20	19 42	19 58	26 23	13 9	6 52
T 21	0 6	24 32	4 29	9 0	3 1	6 41	0 51	14 22	0 14	0 43	1 32	17 2	1 6	5 54	0 49	20 3	1 38	17 32	13 20	19 42	19 58	26 23	13 8	6 53
F 22	0n17	21 17	4 56	9 12	3 9	7 11	0 49	14 36	0 15	0 46	1 32	17 3	1 6	5 55	0 49	20 3	1 38	17 31	13 20	19 40	19 57	26 23	13 6	6 53
S 23	0 41	16 47	5 5	9 19	3 16	7 40	0 47	14 51	0 15	0 49	1 32	17 4	1 6	5 56	0 49	20 3	1 39	17 30	13 20	19 39	19 56	26 23	13 5	6 53
S 24	1 5	11 22	4 55	9 21	3 22	8 10	0 45	15 5	0 16	0 53	1 32	17 5	1 6	5 57	0 49	20 3	1 39	17 30	13 20	19 37	19 56	26 23	13 4	6 54
M25	1 28	5 28	4 27	9 19	3 26	8 39	0 42	15 19	0 17	0 56	1 32	17 5	1 6	5 58	0 49	20 3	1 39	17 29	13 20	19 35	19 55	26 24	13 3	6 54
T 26	1 52	0s36	3 44	9 13	3 28	9 9	0 40	15 33	0 18	0 59	1 32	17 6	1 6	5 59	0 49	20 3	1 39	17 29	13 20	19 33	19 54	26 24	13 2	6 55
W27	2 16	6 31	2 50	9 2	3 29	9 38	0 38	15 47	0 18	1 2	1 32	17 7	1 6	6 0	0 49	20 3	1 39	17 28	13 21	19 31	19 54	26 24	13 0	6 55
T 28	2 39	12 1	1 48	8 47	3 28	10 6	0 35	16 1	0 19	1 5	1 32	17 7	1 6	6 1	0 49	20 3	1 39	17 28	13 21	19 30	19 53	26 24	12 59	6 56
F 29	3 3	16 52	0 42	8 29	3 24	10 35	0 33	16 14	0 19	1 8	1 32	17 8	1 6	6 2	0 49	20 3	1 39	17 28	13 21	19 30	19 52	26 24	12 58	6 56
S 30	3 26	20 53	0s25	8 7	3 20	11 3	0 31	16 27	0 20	1 11	1 32	17 9	1 6	6 3	0 49	20 2	1 39	17 27	13 21	19 30	19 52	26 24	12 57	6 57
S 31	3n49	23s54	1s29	7n42	3n13	11n31	0s28	16n41	0n21	1n14	1n32	17n 9	1n 6	6n 4	0n49	20s 2	1n39	17s27	13s21	19n30	19n51	26s24	12s56	6n57

Julian Day Number = 2561541.5, Delta T = 299.02 sec
Ecliptic obliquity = 23°24'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'00, Lahiri = 28°04'00

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

APRIL 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 35 6	10♈39'05	25♐49	11°R 9	2♉40	15♉50	0°R20	15°R41	16°R29	8°R21	16♓53	27♉12	28♉41	10♊35	1♒54	M 1
T 2	12 39 3	11°38'29	7♊40	10♈17	3°54	16°33	0♎12	15♌39	16♍27	8♐20	16°55	27°R13	28°38	10°42	1°57	T 2
W 3	12 42 59	12°37'51	19°31	9°25	5° 8	17°16	0° 5	15°38	16°25	8°20	16°56	27°13	28°35	10°49	1°59	W 3
T 4	12 46 56	13°37'12	1♒25	8°34	6°22	17°58	29♍57	15°36	16°23	8°19	16°58	27°11	28°32	10°56	2° 2	T 4
F 5	12 50 53	14°36'30	13°30	7°45	7°35	18°41	29°50	15°35	16°20	8°18	16°59	27° 7	28°29	11° 2	2° 5	F 5
S 6	12 54 49	15°35'47	25°47	6°59	8°49	19°24	29°42	15°34	16°18	8°17	17° 1	27° 2	28°25	11° 9	2° 8	S 6
S 7	12 58 46	16°35'02	8♓21	6°16	10° 3	20° 6	29°35	15°33	16°16	8°17	17° 2	26°55	28°22	11°16	2°10	S 7
M 8	13 2 42	17°34'15	21°13	5°37	11°16	20°49	29°28	15°32	16°14	8°16	17° 4	26°48	28°19	11°22	2°13	M 8
T 9	13 6 39	18°33'26	4♈25	5° 3	12°30	21°31	29°21	15°31	16°12	8°15	17° 5	26°42	28°16	11°29	2°15	T 9
W10	13 10 35	19°32'35	17°54	4°33	13°43	22°13	29°14	15°30	16°10	8°14	17° 7	26°36	28°13	11°36	2°18	W10
T 11	13 14 32	20°31'42	1♉39	4° 9	14°57	22°56	29° 7	15°29	16° 8	8°13	17° 8	26°32	28°10	11°42	2°20	T 11
F 12	13 18 28	21°30'47	15°36	3°50	16°10	23°38	29° 0	15°28	16° 6	8°12	17° 9	26°30	28° 6	11°49	2°22	F 12
S 13	13 22 25	22°29'50	29°43	3°37	17°24	24°20	28°54	15°28	16° 4	8°11	17°11	26°D29	28° 3	11°56	2°24	S 13
S 14	13 26 22	23°28'51	13♊55	3°30	18°37	25° 3	28°47	15°27	16° 2	8°10	17°12	26°30	28° 0	12° 2	2°26	S 14
M15	13 30 18	24°27'50	28° 9	3°D27	19°50	25°45	28°41	15°27	16° 0	8° 9	17°14	26°32	27°57	12° 9	2°28	M15
T 16	13 34 15	25°26'46	12♋22	3°30	21° 4	26°27	28°34	15°27	15°58	8° 8	17°15	26°33	27°54	12°16	2°30	T 16
W17	13 38 11	26°25'40	26°34	3°39	22°17	27° 9	28°28	15°D27	15°56	8° 7	17°16	26°R34	27°50	12°22	2°32	W17
T 18	13 42 8	27°24'32	10♌41	3°52	23°30	27°51	28°22	15°27	15°54	8° 6	17°17	26°33	27°47	12°29	2°34	T 18
F 19	13 46 4	28°23'22	24°41	4°10	24°43	28°33	28°16	15°27	15°53	8° 5	17°19	26°31	27°44	12°36	2°36	F 19
S 20	13 50 1	29°22'09	8♍34	4°33	25°56	29°15	28°10	15°27	15°51	8° 3	17°20	26°28	27°41	12°42	2°37	S 20
S 21	13 53 57	0♉20'53	22°17	5° 1	27° 9	29°57	28° 5	15°28	15°49	8° 2	17°21	26°24	27°38	12°49	2°39	S 21
M22	13 57 54	1°19'36	5♎47	5°32	28°22	0♊39	27°59	15°28	15°48	8° 1	17°23	26°20	27°35	12°56	2°40	M22
T 23	14 1 51	2°18'17	19° 4	6° 8	29°35	1°21	27°54	15°29	15°46	8° 0	17°24	26°17	27°31	13° 2	2°42	T 23
W24	14 5 47	3°16'55	2♏ 6	6°48	0♊48	2° 3	27°49	15°29	15°45	7°59	17°25	26°14	27°28	13° 9	2°43	W24
T 25	14 9 44	4°15'32	14°52	7°31	2° 1	2°45	27°43	15°30	15°43	7°57	17°26	26°13	27°25	13°16	2°44	T 25
F 26	14 13 40	5°14'07	27°23	8°18	3°14	3°26	27°38	15°31	15°42	7°56	17°27	26°D12	27°22	13°23	2°45	F 26
S 27	14 17 37	6°12'40	9♐40	9° 9	4°26	4° 8	27°34	15°32	15°40	7°55	17°29	26°13	27°19	13°29	2°47	S 27
S 28	14 21 33	7°11'12	21°45	10° 2	5°39	4°50	27°29	15°33	15°39	7°53	17°30	26°14	27°16	13°36	2°48	S 28
M29	14 25 30	8° 9'41	3♑41	10°59	6°52	5°31	27°24	15°34	15°38	7°52	17°31	26°15	27°12	13°43	2°48	M29
T 30	14 29 26	9♉ 8'09	15♑33	11♈58	8♊ 4	6♊13	27♍20	15♌36	15♍36	7♐51	17♓32	26♉17	27♉ 9	13♑49	2♒49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n13	25s49	2s29	7n14	3n 4	11n59	0s26	16n54	0n21	1n17	1n32	17n10	1n 6	6n 5	0n49	20s 2	1n39	17s26	13s21	19n30	19n50	26s25	12s55	6n58
T 2	4 36	26 32	3 21	6 44	2 54	12 26	0 23	17 7	0 22	1 20	1 32	17 10	1 6	6 6	0 49	20 2	1 39	17 26	13 21	19 30	19 49	26 25	12 54	6 58
W 3	4 59	26 2	4 5	6 14	2 43	12 53	0 20	17 19	0 23	1 23	1 32	17 11	1 6	6 6	0 49	20 2	1 39	17 25	13 22	19 30	19 49	26 25	12 52	6 59
T 4	5 22	24 21	4 39	5 42	2 30	13 20	0 18	17 32	0 23	1 26	1 32	17 11	1 6	6 7	0 49	20 2	1 39	17 25	13 22	19 30	19 48	26 25	12 51	6 59
F 5	5 45	21 33	5 1	5 10	2 16	13 47	0 15	17 44	0 24	1 29	1 32	17 12	1 6	6 8	0 49	20 1	1 39	17 24	13 22	19 29	19 47	26 25	12 50	7 0
S 6	6 8	17 45	5 9	4 38	2 2	14 13	0 13	17 57	0 25	1 31	1 32	17 12	1 6	6 9	0 49	20 1	1 39	17 24	13 22	19 28	19 47	26 25	12 49	7 0
S 7	6 31	13 7	5 3	4 7	1 46	14 39	0 10	18 9	0 25	1 34	1 32	17 12	1 6	6 10	0 49	20 1	1 39	17 24	13 22	19 26	19 46	26 25	12 48	7 1
M 8	6 53	7 48	4 42	3 37	1 31	15 4	0 7	18 21	0 26	1 37	1 32	17 13	1 6	6 11	0 49	20 1	1 39	17 23	13 23	19 25	19 45	26 25	12 47	7 2
T 9	7 16	2 0	4 5	3 9	1 15	15 30	0 4	18 32	0 26	1 40	1 32	17 13	1 6	6 11	0 49	20 1	1 39	17 23	13 23	19 23	19 45	26 25	12 46	7 2
W10	7 38	4n 1	3 14	2 42	0 58	15 54	0 2	18 44	0 27	1 42	1 32	17 13	1 6	6 12	0 49	20 1	1 39	17 22	13 23	19 22	19 44	26 25	12 45	7 3
T 11	8 0	9 58	2 11	2 18	0 42	16 19	0n 1	18 55	0 28	1 45	1 32	17 13	1 6	6 13	0 49	20 0	1 39	17 22	13 23	19 21	19 43	26 25	12 44	7 3
F 12	8 22	15 33	0 59	1 56	0 26	16 43	0 4	19 6	0 28	1 48	1 32	17 13	1 6	6 14	0 49	20 0	1 39	17 22	13 23	19 20	19 42	26 25	12 43	7 4
S 13	8 44	20 21	0n18	1 36	0 11	17 6	0 7	19 17	0 29	1 50	1 32	17 14	1 6	6 14	0 49	20 0	1 39	17 21	13 24	19 20	19 42	26 25	12 42	7 4
S 14	9 6	23 59	1 34	1 19	0s 4	17 29	0 9	19 28	0 29	1 53	1 31	17 14	1 6	6 15	0 49	20 0	1 39	17 21	13 24	19 21	19 41	26 25	12 41	7 5
M15	9 28	26 8	2 44	1 5	0 19	17 52	0 12	19 39	0 30	1 55	1 31	17 14	1 6	6 16	0 49	20 0	1 40	17 21	13 24	19 21	19 40	26 25	12 40	7 5
T 16	9 50	26 33	3 45	0 53	0 33	18 14	0 15	19 49	0 30	1 58	1 31	17 14	1 6	6 16	0 49	19 59	1 40	17 20	13 24	19 21	19 40	26 25	12 39	7 6
W17	10 11	25 15	4 31	0 44	0 47	18 36	0 18	20 0	0 31	2 0	1 31	17 14	1 6	6 17	0 49	19 59	1 40	17 20	13 24	19 21	19 39	26 25	12 38	7 7
T 18	10 32	22 21	5 1	0 37	1 0	18 57	0 21	20 10	0 32	2 2	1 31	17 14	1 6	6 18	0 49	19 59	1 40	17 20	13 25	19 21	19 38	26 25	12 37	7 7
F 19	10 53	18 11	5 13	0 33	1 12	19 18	0 23	20 20	0 32	2 5	1 31	17 14	1 6	6 18	0 49	19 59	1 40	17 19	13 25	19 21	19 37	26 25	12 36	7 8
S 20	11 14	13 4	5 6	0 31	1 24	19 38	0 26	20 29	0 33	2 7	1 31	17 14	1 6	6 19	0 49	19 59	1 40	17 19	13 25	19 20	19 37	26 25	12 35	7 8
S 21	11 35	7 23	4 42	0 32	1 35	19 58	0 29	20 39	0 33	2 9	1 31	17 13	1 6	6 20	0 49	19 58	1 40	17 19	13 25	19 19	19 36	26 25	12 34	7 9
M22	11 55	1 25	4 2	0 35	1 45	20 17	0 32	20 48	0 34	2 11	1 30	17 13	1 6	6 20	0 48	19 58	1 40	17 19	13 26	19 18	19 35	26 25	12 33	7 9
T 23	12 15	4s31	3 10	0 41	1 55	20 36	0 35	20 57	0 34	2 13	1 30	17 13	1 6	6 21	0 48	19 58	1 40	17 18	13 26	19 17	19 35	26 25	12 32	7 10
W24	12 35	10 10	2 9	0 48	2 3	20 54	0 37	21 6	0 35	2 15	1 30	17 13	1 6	6 21	0 48	19 58	1 40	17 18	13 26	19 17	19 34	26 25	12 32	7 11
T 25	12 55	15 17	1 2	0 58	2 12	21 11	0 40	21 15	0 35	2 17	1 30	17 13	1 6	6 22	0 48	19 57	1 40	17 18	13 26	19 16	19 33	26 25	12 31	7 11
F 26	13 15	19 39	0s 6	1 10	2 19	21 28	0 43	21 24	0 36	2 19	1 30	17 12	1 6	6 22	0 48	19 57	1 40	17 18	13 27	19 16	19 32	26 25	12 30	7 12
S 27	13 34	23 5	1 14	1 23	2 26	21 45	0 46	21 32	0 36	2 20	1 30	17 12	1 6	6 23	0 48	19 57	1 40	17 17	13 27	19 16	19 32	26 25	12 29	7 12
S 28	13 53	25 25	2 16	1 39	2 32	22 1	0 49	21 40	0 37	2 22	1 29	17 12	1 6	6 23	0 48	19 57	1 40	17 17	13 27	19 17	19 31	26 25	12 28	7 13
M29	14 12	26 33	3 12	1 56	2 37	22 16	0 51	21 48	0 37	2 24	1 29	17 11	1 6	6 24	0 48	19 57	1 40	17 17	13 27	19 17	19 30	26 25	12 28	7 13
T 30	14n31	26s28	4s 0	2n15	2s42	22n31	0n54	21n56	0n38	2n25	1n29	17n11	1n 6	6n24	0n48	19s56	1n40	17s17	13s28	19n17	19n30	26s25	12s27	7n14

Julian Day Number = 2561572.5, Delta T = 299.17 sec
Ecliptic obliquity = 23°24'06, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'04, Lahiri = 28°04'04

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

MAY 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 33 23	10♉ 6'36	27♋24	13♈ 1	9♊17	6♊54	27°R16	15♌37	15°R35	7°R49	17♓33	26♉18	27♉ 6	13♋56	2♒50	W 1
T 2	14 37 20	11° 5'01	9♒20	14° 6	10°29	7°36	27♍12	15°39	15♍34	7♐48	17°34	26°R18	27° 3	14° 3	2°51	T 2
F 3	14 41 16	12° 3'24	21°24	15°14	11°42	8°17	27° 8	15°40	15°33	7°46	17°35	26°18	27° 0	14° 9	2°51	F 3
S 4	14 45 13	13° 1'46	3♓42	16°24	12°54	8°59	27° 4	15°42	15°32	7°45	17°36	26°17	26°56	14°16	2°52	S 4
S 5	14 49 9	14° 0'06	16°17	17°37	14° 6	9°40	27° 1	15°44	15°31	7°44	17°37	26°16	26°53	14°23	2°52	S 5
M 6	14 53 6	14°58'24	29°12	18°52	15°19	10°21	26°58	15°46	15°30	7°42	17°38	26°14	26°50	14°29	2°53	M 6
T 7	14 57 2	15°56'41	12♈31	20° 9	16°31	11° 3	26°54	15°48	15°29	7°41	17°39	26°13	26°47	14°36	2°53	T 7
W 8	15 0 59	16°54'57	26°12	21°29	17°43	11°44	26°51	15°50	15°28	7°39	17°40	26°12	26°44	14°43	2°53	W 8
T 9	15 4 55	17°53'10	10♉14	22°51	18°55	12°25	26°49	15°52	15°27	7°38	17°41	26°11	26°41	14°49	2°53	T 9
F 10	15 8 52	18°51'23	24°34	24°15	20° 7	13° 6	26°46	15°55	15°27	7°36	17°42	26°D11	26°37	14°56	2°R53	F 10
S 11	15 12 49	19°49'33	9♊ 6	25°41	21°19	13°47	26°43	15°57	15°26	7°35	17°43	26°11	26°34	15° 3	2°53	S 11
S 12	15 16 45	20°47'42	23°45	27° 9	22°31	14°28	26°41	16° 0	15°25	7°33	17°44	26°11	26°31	15°10	2°53	S 12
M13	15 20 42	21°45'49	8♋25	28°39	23°43	15° 9	26°39	16° 2	15°25	7°32	17°45	26°12	26°28	15°16	2°53	M13
T 14	15 24 38	22°43'54	22°59	0♉12	24°55	15°50	26°37	16° 5	15°24	7°30	17°45	26°12	26°25	15°23	2°53	T 14
W15	15 28 35	23°41'57	7♌22	1°46	26° 6	16°31	26°35	16° 8	15°24	7°29	17°46	26°13	26°22	15°30	2°52	W15
T 16	15 32 31	24°39'58	21°32	3°23	27°18	17°12	26°34	16°11	15°23	7°27	17°47	26°R13	26°18	15°36	2°52	T 16
F 17	15 36 28	25°37'58	5♍27	5° 1	28°30	17°53	26°32	16°14	15°23	7°25	17°48	26°13	26°15	15°43	2°52	F 17
S 18	15 40 24	26°35'55	19° 6	6°41	29°41	18°34	26°31	16°17	15°23	7°24	17°49	26°D13	26°12	15°50	2°51	S 18
S 19	15 44 21	27°33'51	2♎29	8°24	0♋53	19°15	26°30	16°20	15°22	7°22	17°49	26°13	26° 9	15°56	2°50	S 19
M20	15 48 18	28°31'44	15°36	10° 8	2° 4	19°56	26°29	16°24	15°22	7°21	17°50	26°13	26° 6	16° 3	2°50	M20
T 21	15 52 14	29°29'36	28°29	11°55	3°15	20°36	26°29	16°27	15°22	7°19	17°51	26°13	26° 2	16°10	2°49	T 21
W22	15 56 11	0♊27'27	11♏ 9	13°43	4°27	21°17	26°28	16°31	15°22	7°17	17°51	26°13	25°59	16°16	2°48	W22
T 23	16 0 7	1°25'16	23°37	15°34	5°38	21°58	26°28	16°34	15°22	7°16	17°52	26°R14	25°56	16°23	2°47	T 23
F 24	16 4 4	2°23'04	5♐54	17°26	6°49	22°38	26°D28	16°38	15°D22	7°14	17°53	26°13	25°53	16°30	2°46	F 24
S 25	16 8 0	3°20'50	18° 1	19°21	8° 0	23°19	26°28	16°42	15°22	7°13	17°53	26°13	25°50	16°37	2°45	S 25
S 26	16 11 57	4°18'35	0♑ 0	21°17	9°11	23°59	26°28	16°46	15°22	7°11	17°54	26°12	25°47	16°43	2°44	S 26
M27	16 15 53	5°16'19	11°55	23°15	10°22	24°40	26°29	16°50	15°22	7° 9	17°54	26°11	25°43	16°50	2°42	M27
T 28	16 19 50	6°14'01	23°46	25°16	11°33	25°20	26°29	16°54	15°22	7° 8	17°55	26°10	25°40	16°57	2°41	T 28
W29	16 23 47	7°11'42	5♒37	27°18	12°43	26° 1	26°30	16°58	15°23	7° 6	17°55	26° 8	25°37	17° 3	2°40	W29
T 30	16 27 43	8° 9'23	17°33	29°22	13°54	26°41	26°31	17° 2	15°23	7° 4	17°56	26° 7	25°34	17°10	2°38	T 30
F 31	16 31 40	9♊ 7'02	29♒36	1♊27	15♋ 5	27♊21	26♍32	17♌ 6	15♍23	7♐ 3	17♓56	26♉ 6	25♉31	17♋17	2♒37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n50	25s10	4s37	2n35	2s46	22n45	0n57	22n 4	0n38	2n27	1n29	17n10	1n 5	6n25	0n48	19s56	1n40	17s17	13s28	19n18	19n29	26s25	12s26	7n15
T 2	15 8	22 45	5 3	2 57	2 49	22 58	0 59	22 11	0 39	2 28	1 29	17 10	1 5	6 25	0 48	19 56	1 40	17 17	13 28	19 18	19 28	26 25	12 25	7 15
F 3	15 26	19 19	5 15	3 21	2 52	23 11	1 2	22 18	0 39	2 30	1 29	17 9	1 5	6 26	0 48	19 56	1 40	17 16	13 29	19 18	19 27	26 24	12 25	7 16
S 4	15 43	15 0	5 14	3 46	2 54	23 23	1 5	22 25	0 40	2 31	1 28	17 9	1 5	6 26	0 48	19 55	1 40	17 16	13 29	19 18	19 27	26 24	12 24	7 16
S 5	16 1	9 58	4 57	4 12	2 55	23 34	1 7	22 32	0 40	2 32	1 28	17 8	1 5	6 26	0 48	19 55	1 40	17 16	13 29	19 17	19 26	26 24	12 23	7 17
M 6	16 18	4 23	4 26	4 40	2 56	23 45	1 10	22 38	0 41	2 33	1 28	17 8	1 5	6 27	0 48	19 55	1 40	17 16	13 30	19 17	19 25	26 24	12 23	7 18
T 7	16 35	1n34	3 39	5 8	2 57	23 55	1 12	22 45	0 41	2 34	1 28	17 7	1 5	6 27	0 48	19 55	1 40	17 16	13 30	19 17	19 24	26 24	12 22	7 18
W 8	16 52	7 38	2 39	5 38	2 56	24 5	1 15	22 51	0 42	2 35	1 28	17 6	1 5	6 27	0 48	19 54	1 40	17 16	13 30	19 16	19 24	26 24	12 21	7 19
T 9	17 8	13 29	1 27	6 9	2 55	24 14	1 17	22 57	0 42	2 36	1 27	17 5	1 5	6 28	0 48	19 54	1 40	17 16	13 30	19 16	19 23	26 24	12 21	7 19
F 10	17 24	18 44	0 9	6 42	2 54	24 22	1 20	23 2	0 43	2 37	1 27	17 5	1 5	6 28	0 48	19 54	1 40	17 16	13 31	19 16	19 22	26 23	12 20	7 20
S 11	17 40	22 57	1n11	7 15	2 52	24 29	1 22	23 8	0 43	2 38	1 27	17 4	1 5	6 28	0 48	19 54	1 40	17 16	13 31	19 16	19 21	26 23	12 20	7 20
S 12	17 55	25 42	2 27	7 49	2 49	24 36	1 25	23 13	0 43	2 39	1 27	17 3	1 5	6 28	0 48	19 53	1 40	17 15	13 31	19 16	19 21	26 23	12 19	7 21
M13	18 11	26 41	3 33	8 24	2 46	24 42	1 27	23 18	0 44	2 39	1 27	17 2	1 5	6 28	0 48	19 53	1 40	17 15	13 32	19 16	19 20	26 23	12 19	7 22
T 14	18 26	25 49	4 26	9 0	2 42	24 47	1 29	23 23	0 44	2 40	1 26	17 2	1 5	6 29	0 48	19 53	1 40	17 15	13 32	19 16	19 19	26 23	12 18	7 22
W15	18 40	23 14	5 0	9 36	2 38	24 52	1 31	23 28	0 45	2 40	1 26	17 1	1 5	6 29	0 48	19 52	1 40	17 15	13 32	19 16	19 19	26 22	12 18	7 23
T 16	18 54	19 17	5 16	10 13	2 33	24 56	1 33	23 32	0 45	2 41	1 26	17 0	1 5	6 29	0 48	19 52	1 40	17 15	13 33	19 16	19 18	26 22	12 17	7 23
F 17	19 8	14 21	5 13	10 51	2 27	24 59	1 36	23 36	0 46	2 41	1 26	16 59	1 5	6 29	0 48	19 52	1 40	17 15	13 33	19 16	19 17	26 22	12 17	7 24
S 18	19 22	8 47	4 52	11 30	2 22	25 2	1 38	23 41	0 46	2 41	1 25	16 58	1 5	6 29	0 47	19 52	1 40	17 15	13 33	19 16	19 16	26 22	12 16	7 24
S 19	19 35	2 56	4 16	12 9	2 15	25 4	1 40	23 44	0 46	2 42	1 25	16 57	1 5	6 29	0 47	19 51	1 40	17 15	13 34	19 16	19 16	26 21	12 16	7 25
M20	19 48	2s57	3 27	12 48	2 8	25 5	1 42	23 48	0 47	2 42	1 25	16 56	1 5	6 29	0 47	19 51	1 40	17 15	13 34	19 16	19 15	26 21	12 16	7 26
T 21	20 1	8 37	2 28	13 28	2 1	25 5	1 43	23 51	0 47	2 42	1 25	16 55	1 5	6 29	0 47	19 51	1 40	17 15	13 34	19 17	19 14	26 21	12 15	7 26
W22	20 13	13 50	1 23	14 8	1 53	25 5	1 45	23 55	0 48	2 42	1 25	16 54	1 5	6 29	0 47	19 51	1 40	17 16	13 35	19 17	19 13	26 21	12 15	7 27
T 23	20 25	18 25	0 14	14 48	1 45	25 4	1 47	23 57	0 48	2 42	1 24	16 53	1 5	6 29	0 47	19 50	1 40	17 16	13 35	19 17	19 13	26 20	12 15	7 27
F 24	20 36	22 8	0s53	15 28	1 37	25 2	1 49	24 0	0 48	2 41	1 24	16 51	1 5	6 29	0 47	19 50	1 40	17 16	13 35	19 17	19 12	26 20	12 14	7 28
S 25	20 47	24 49	1 58	16 8	1 28	25 0	1 50	24 3	0 49	2 41	1 24	16 50	1 5	6 29	0 47	19 50	1 40	17 16	13 36	19 17	19 11	26 20	12 14	7 28
S 26	20 58	26 21	2 56	16 48	1 18	24 57	1 52	24 5	0 49	2 41	1 24	16 49	1 5	6 29	0 47	19 50	1 40	17 16	13 36	19 16	19 10	26 20	12 14	7 29
M27	21 9	26 38	3 47	17 27	1 9	24 53	1 53	24 7	0 50	2 40	1 23	16 48	1 5	6 29	0 47	19 49	1 40	17 16	13 36	19 16	19 10	26 19	12 13	7 29
T 28	21 19	25 42	4 27	18 6	0 59	24 48	1 55	24 9	0 50	2 40	1 23	16 47	1 5	6 29	0 47	19 49	1 40	17 16	13 37	19 16	19 9	26 19	12 13	7 30
W29	21 29	23 37	4 56	18 44	0 48	24 43	1 56	24 11	0 50	2 39	1 23	16 45	1 5	6 29	0 47	19 49	1 40	17 16	13 37	19 15	19 8	26 19	12 13	7 30
T 30	21 38	20 31	5 13	19 22	0 38	24 37	1 57	24 12	0 51	2 39	1 23	16 44	1 5	6 29	0 47	19 49	1 40	17 16	13 37	19 15	19 7	26 18	12 13	7 31
F 31	21n47	16s31	5s16	19n58	0s27	24n31	1n59	24n14	0n51	2n38	1n22	16n43	1n 5	6n28	0n47	19s48	1n40	17s16	13s38	19n15	19n 7	26s18	12s13	7n31

Julian Day Number = 2561602.5, Delta T = 299.31 sec
Ecliptic obliquity = 23°24'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'08, Lahiri = 28°04'08

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

JUNE 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 36	10♊ 4'40	11♓52	3♊35	16♋15	28♊ 2	26♍33	17♌11	15♍24	7°R 1	17♓57	26°D 6	25♉28	17♑23	2°R35	S 1
S 2	16 39 33	11° 2'18	24°24	5°43	17°26	28°42	26°35	17°15	15°24	7♐ 0	17°57	26♉ 7	25°24	17°30	2♒33	S 2
M 3	16 43 29	11°59'54	7♈17	7°53	18°36	29°22	26°37	17°20	15°25	6°58	17°57	26° 7	25°21	17°37	2°32	M 3
T 4	16 47 26	12°57'30	20°33	10° 3	19°46	0♋ 2	26°39	17°24	15°25	6°56	17°58	26° 9	25°18	17°43	2°30	T 4
W 5	16 51 22	13°55'04	4♉16	12°15	20°56	0°43	26°41	17°29	15°26	6°55	17°58	26°10	25°15	17°50	2°28	W 5
T 6	16 55 19	14°52'38	18°24	14°27	22° 7	1°23	26°43	17°34	15°27	6°53	17°59	26°11	25°12	17°57	2°26	T 6
F 7	16 59 16	15°50'11	2♊56	16°39	23°17	2° 3	26°45	17°39	15°27	6°51	17°59	26°R11	25° 8	18° 4	2°24	F 7
S 8	17 3 12	16°47'43	17°46	18°51	24°26	2°43	26°48	17°44	15°28	6°50	17°59	26°10	25° 5	18°10	2°22	S 8
S 9	17 7 9	17°45'14	2♋46	21° 3	25°36	3°23	26°50	17°49	15°29	6°48	17°59	26° 8	25° 2	18°17	2°20	S 9
M10	17 11 5	18°42'44	17°50	23°14	26°46	4° 3	26°53	17°54	15°30	6°47	18° 0	26° 5	24°59	18°24	2°17	M10
T 11	17 15 2	19°40'13	2♌46	25°24	27°56	4°43	26°56	17°59	15°31	6°45	18° 0	26° 2	24°56	18°30	2°15	T 11
W12	17 18 58	20°37'41	17°28	27°33	29° 5	5°23	27° 0	18° 4	15°32	6°44	18° 0	25°59	24°53	18°37	2°13	W12
T 13	17 22 55	21°35'08	1♍50	29°41	0♌15	6° 3	27° 3	18° 9	15°33	6°42	18° 0	25°57	24°49	18°44	2°10	T 13
F 14	17 26 51	22°32'33	15°49	1♋48	1°24	6°43	27° 7	18°15	15°34	6°40	18° 0	25°56	24°46	18°50	2° 8	F 14
S 15	17 30 48	23°29'57	29°24	3°52	2°33	7°23	27°10	18°20	15°35	6°39	18° 0	25°D56	24°43	18°57	2° 6	S 15
S 16	17 34 45	24°27'20	12♎38	5°55	3°43	8° 3	27°14	18°26	15°36	6°37	18° 0	25°57	24°40	19° 4	2° 3	S 16
M17	17 38 41	25°24'42	25°32	7°56	4°52	8°42	27°18	18°31	15°38	6°36	18° 0	25°58	24°37	19°11	2° 0	M17
T 18	17 42 38	26°22'03	8♏ 9	9°55	6° 0	9°22	27°23	18°37	15°39	6°34	18° 0	26° 0	24°34	19°17	1°58	T 18
W19	17 46 34	27°19'23	20°32	11°52	7° 9	10° 2	27°27	18°43	15°40	6°33	18°R 0	26°R 1	24°30	19°24	1°55	W19
T 20	17 50 31	28°16'42	2♐44	13°46	8°18	10°42	27°32	18°48	15°42	6°31	18° 0	26° 1	24°27	19°31	1°52	T 20
F 21	17 54 27	29°14'01	14°48	15°38	9°27	11°21	27°36	18°54	15°43	6°30	18° 0	25°59	24°24	19°37	1°49	F 21
S 22	17 58 24	0♋11'19	26°47	17°28	10°35	12° 1	27°41	19° 0	15°45	6°28	18° 0	25°56	24°21	19°44	1°46	S 22
S 23	18 2 21	1° 8'36	8♑40	19°15	11°43	12°40	27°46	19° 6	15°46	6°27	18° 0	25°51	24°18	19°51	1°44	S 23
M24	18 6 17	2° 5'53	20°32	21° 0	12°51	13°20	27°51	19°12	15°48	6°26	18° 0	25°45	24°14	19°57	1°41	M24
T 25	18 10 14	3° 3'09	2♒23	22°43	14° 0	14° 0	27°56	19°18	15°49	6°24	18° 0	25°39	24°11	20° 4	1°38	T 25
W26	18 14 10	4° 0'25	14°16	24°23	15° 7	14°39	28° 2	19°24	15°51	6°23	18° 0	25°32	24° 8	20°11	1°35	W26
T 27	18 18 7	4°57'40	26°14	26° 1	16°15	15°19	28° 8	19°30	15°53	6°21	18° 0	25°26	24° 5	20°18	1°31	T 27
F 28	18 22 3	5°54'56	8♓18	27°36	17°23	15°58	28°13	19°37	15°55	6°20	17°59	25°21	24° 2	20°24	1°28	F 28
S 29	18 26 0	6°52'11	20°33	29° 9	18°30	16°37	28°19	19°43	15°56	6°19	17°59	25°18	23°59	20°31	1°25	S 29
S 30	18 29 56	7♋49'26	3♈ 3	0♌40	19♌38	17♋17	28♍25	19♌49	15♍58	6♐17	17♓59	25°D17	23♉55	20♑38	1♒22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	11s47	5s 4	20n34	0s17	24n24	2n 0	24n15	0n51	2n37	1n22	16n41	1n 5	6n28	0n47	19s48	1n40	17s17	13s38	19n15	19n 6	26s18	12s13	7n32
S 2	22 4	6 29	4 39	21 7	0 6	24 16	2 1	24 16	0 52	2 37	1 22	16 40	1 5	6 28	0 47	19 48	1 40	17 17	13 39	19 15	19 5	26 17	12 12	7 32
M 3	22 12	0 46	3 58	21 40	0n 4	24 7	2 2	24 16	0 52	2 36	1 22	16 39	1 5	6 28	0 47	19 47	1 40	17 17	13 39	19 15	19 4	26 17	12 12	7 33
T 4	22 19	5n10	3 4	22 10	0 15	23 58	2 3	24 17	0 53	2 35	1 22	16 37	1 5	6 27	0 47	19 47	1 40	17 17	13 39	19 16	19 3	26 17	12 12	7 33
W 5	22 26	11 4	1 58	22 39	0 25	23 48	2 3	24 17	0 53	2 34	1 21	16 36	1 4	6 27	0 47	19 47	1 40	17 17	13 40	19 16	19 3	26 16	12 12	7 34
T 6	22 33	16 36	0 43	23 5	0 35	23 38	2 4	24 17	0 53	2 33	1 21	16 34	1 4	6 27	0 47	19 47	1 40	17 18	13 40	19 16	19 2	26 16	12 12	7 34
F 7	22 39	21 19	0n37	23 29	0 45	23 27	2 5	24 17	0 54	2 32	1 21	16 33	1 4	6 26	0 47	19 46	1 40	17 18	13 40	19 16	19 1	26 15	12 12	7 35
S 8	22 45	24 46	1 56	23 50	0 55	23 15	2 5	24 16	0 54	2 30	1 21	16 31	1 4	6 26	0 47	19 46	1 40	17 18	13 41	19 16	19 0	26 15	12 12	7 35
S 9	22 50	26 30	3 8	24 9	1 4	23 3	2 6	24 16	0 54	2 29	1 20	16 30	1 4	6 26	0 47	19 46	1 40	17 18	13 41	19 15	19 0	26 15	12 12	7 36
M10	22 55	26 18	4 7	24 26	1 12	22 50	2 6	24 15	0 55	2 28	1 20	16 28	1 4	6 25	0 46	19 46	1 40	17 18	13 41	19 15	18 59	26 14	12 12	7 36
T 11	23 0	24 11	4 49	24 39	1 20	22 36	2 6	24 14	0 55	2 26	1 20	16 26	1 4	6 25	0 46	19 45	1 40	17 19	13 42	19 14	18 58	26 14	12 12	7 37
W12	23 4	20 30	5 11	24 50	1 27	22 22	2 6	24 13	0 55	2 25	1 20	16 25	1 4	6 25	0 46	19 45	1 40	17 19	13 42	19 13	18 57	26 13	12 12	7 37
T 13	23 8	15 40	5 12	24 58	1 34	22 7	2 6	24 11	0 55	2 23	1 20	16 23	1 4	6 24	0 46	19 45	1 40	17 19	13 43	19 13	18 57	26 13	12 13	7 37
F 14	23 12	10 7	4 55	25 3	1 40	21 52	2 6	24 10	0 56	2 22	1 19	16 21	1 4	6 24	0 46	19 45	1 40	17 20	13 43	19 13	18 56	26 12	12 13	7 38
S 15	23 15	4 15	4 22	25 5	1 45	21 36	2 6	24 8	0 56	2 20	1 19	16 20	1 4	6 23	0 46	19 44	1 40	17 20	13 43	19 12	18 55	26 12	12 13	7 38
S 16	23 17	1s40	3 36	25 5	1 49	21 20	2 6	24 6	0 56	2 18	1 19	16 18	1 4	6 23	0 46	19 44	1 40	17 20	13 44	19 13	18 54	26 12	12 13	7 39
M17	23 19	7 23	2 39	25 3	1 53	21 3	2 6	24 4	0 57	2 16	1 19	16 16	1 4	6 22	0 46	19 44	1 40	17 20	13 44	19 13	18 54	26 11	12 13	7 39
T 18	23 21	12 41	1 36	24 57	1 56	20 46	2 5	24 1	0 57	2 14	1 18	16 15	1 4	6 22	0 46	19 44	1 40	17 21	13 44	19 13	18 53	26 11	12 13	7 39
W19	23 22	17 22	0 30	24 50	1 58	20 28	2 5	23 58	0 57	2 13	1 18	16 13	1 4	6 21	0 46	19 44	1 40	17 21	13 45	19 14	18 52	26 10	12 14	7 40
T 20	23 23	21 16	0s37	24 40	1 59	20 10	2 4	23 56	0 58	2 11	1 18	16 11	1 4	6 20	0 46	19 43	1 40	17 21	13 45	19 14	18 51	26 10	12 14	7 40
F 21	23 24	24 12	1 41	24 29	2 0	19 51	2 3	23 53	0 58	2 8	1 18	16 9	1 4	6 20	0 46	19 43	1 40	17 22	13 45	19 13	18 50	26 9	12 14	7 40
S 22	23 24	26 2	2 40	24 15	2 0	19 31	2 3	23 49	0 58	2 6	1 18	16 7	1 4	6 19	0 46	19 43	1 40	17 22	13 46	19 13	18 50	26 9	12 14	7 41
S 23	23 24	26 38	3 31	23 59	1 59	19 11	2 2	23 46	0 58	2 4	1 17	16 5	1 4	6 19	0 46	19 43	1 40	17 22	13 46	19 11	18 49	26 8	12 15	7 41
M24	23 23	26 1	4 14	23 42	1 58	18 51	2 1	23 42	0 59	2 2	1 17	16 4	1 4	6 18	0 46	19 42	1 40	17 23	13 46	19 10	18 48	26 8	12 15	7 41
T 25	23 22	24 13	4 45	23 23	1 55	18 30	1 59	23 39	0 59	2 0	1 17	16 2	1 4	6 17	0 46	19 42	1 40	17 23	13 47	19 8	18 47	26 7	12 15	7 42
W26	23 20	21 22	5 4	23 3	1 52	18 9	1 58	23 35	0 59	1 57	1 17	16 0	1 4	6 17	0 46	19 42	1 40	17 24	13 47	19 7	18 47	26 7	12 16	7 42
T 27	23 19	17 36	5 10	22 42	1 49	17 48	1 57	23 31	0 59	1 55	1 16	15 58	1 4	6 16	0 46	19 42	1 40	17 24	13 48	19 5	18 46	26 6	12 16	7 42
F 28	23 16	13 6	5 2	22 19	1 45	17 26	1 55	23 26	1 0	1 52	1 16	15 56	1 4	6 15	0 46	19 42	1 40	17 24	13 48	19 4	18 45	26 6	12 16	7 43
S 29	23 13	8 2	4 40	21 55	1 40	17 3	1 54	23 22	1 0	1 50	1 16	15 54	1 4	6 14	0 46	19 41	1 40	17 25	13 48	19 3	18 44	26 5	12 17	7 43
S 30	23n10	2s33	4s 5	21n30	1n34	16n41	1n52	23n17	1n 0	1n47	1n16	15n52	1n 4	6n14	0n46	19s41	1n40	17s25	13s49	19n 3	18n43	26s 4	12s17	7n43

Julian Day Number = 2561633.5, Delta T = 299.46 sec
Ecliptic obliquity = 23°24'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'12, Lahiri = 28°04'13

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

JULY 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 33 53	8♋46'41	15♈51	2♌ 8	20♌45	17♋56	28♍31	19♌56	16♍ 0	6°R16	17°R59	25♉17	23♉52	20♂44	1°R19	M 1
T 2	18 37 50	9°43'55	29° 2	3°33	21°52	18°36	28°38	20° 2	16° 2	6♐15	17♓58	25°18	23°49	20°51	1♒15	T 2
W 3	18 41 46	10°41'10	12♉38	4°56	22°59	19°15	28°44	20° 9	16° 4	6°13	17°58	25°19	23°46	20°58	1°12	W 3
T 4	18 45 43	11°38'25	26°42	6°17	24° 6	19°54	28°51	20°15	16° 6	6°12	17°58	25°R19	23°43	21° 4	1° 9	T 4
F 5	18 49 39	12°35'40	11♊12	7°35	25°13	20°34	28°57	20°22	16° 9	6°11	17°57	25°18	23°40	21°11	1° 5	F 5
S 6	18 53 36	13°32'55	26° 6	8°50	26°19	21°13	29° 4	20°28	16°11	6°10	17°57	25°15	23°36	21°18	1° 2	S 6
S 7	18 57 32	14°30'11	11♋15	10° 2	27°25	21°52	29°11	20°35	16°13	6° 9	17°56	25°10	23°33	21°25	0°58	S 7
M 8	19 1 29	15°27'26	26°31	11°12	28°32	22°31	29°18	20°42	16°15	6° 7	17°56	25° 4	23°30	21°31	0°55	M 8
T 9	19 5 25	16°24'40	11♌43	12°19	29°38	23°10	29°25	20°49	16°17	6° 6	17°56	24°56	23°27	21°38	0°52	T 9
W10	19 9 22	17°21'55	26°41	13°23	0♍43	23°50	29°33	20°55	16°20	6° 5	17°55	24°49	23°24	21°45	0°48	W10
T 11	19 13 19	18°19'09	11♍17	14°24	1°49	24°29	29°40	21° 2	16°22	6° 4	17°55	24°43	23°20	21°51	0°44	T 11
F 12	19 17 15	19°16'23	25°25	15°22	2°54	25° 8	29°48	21° 9	16°25	6° 3	17°54	24°38	23°17	21°58	0°41	F 12
S 13	19 21 12	20°13'36	9♎ 5	16°16	4° 0	25°47	29°56	21°16	16°27	6° 2	17°53	24°36	23°14	22° 5	0°37	S 13
S 14	19 25 8	21°10'50	22°18	17° 7	5° 5	26°26	0♎ 4	21°23	16°29	6° 1	17°53	24°D35	23°11	22°11	0°34	S 14
M15	19 29 5	22° 8'03	5♏ 7	17°55	6°10	27° 5	0°11	21°30	16°32	6° 0	17°52	24°36	23° 8	22°18	0°30	M15
T 16	19 33 1	23° 5'16	17°36	18°40	7°14	27°44	0°20	21°37	16°35	5°59	17°52	24°36	23° 5	22°25	0°27	T 16
W17	19 36 58	24° 2'29	29°51	19°20	8°19	28°23	0°28	21°44	16°37	5°58	17°51	24°R37	23° 1	22°32	0°23	W17
T 18	19 40 54	24°59'43	11♐54	19°57	9°23	29° 2	0°36	21°51	16°40	5°57	17°50	24°35	22°58	22°38	0°19	T 18
F 19	19 44 51	25°56'56	23°50	20°30	10°27	29°41	0°45	21°59	16°42	5°56	17°50	24°31	22°55	22°45	0°16	F 19
S 20	19 48 48	26°54'09	5♑43	20°58	11°31	0♌20	0°53	22° 6	16°45	5°55	17°49	24°25	22°52	22°52	0°12	S 20
S 21	19 52 44	27°51'23	17°33	21°22	12°34	0°59	1° 2	22°13	16°48	5°54	17°48	24°16	22°49	22°58	0° 8	S 21
M22	19 56 41	28°48'36	29°25	21°42	13°37	1°38	1°10	22°20	16°51	5°53	17°48	24° 5	22°46	23° 5	0° 5	M22
T 23	20 0 37	29°45'51	11♒19	21°58	14°40	2°16	1°19	22°27	16°54	5°53	17°47	23°53	22°42	23°12	0° 1	T 23
W24	20 4 34	0♌43'05	23°16	22° 8	15°43	2°55	1°28	22°35	16°56	5°52	17°46	23°41	22°39	23°18	29♑57	W24
T 25	20 8 30	1°40'20	5♓19	22°14	16°45	3°34	1°37	22°42	16°59	5°51	17°45	23°30	22°36	23°25	29°54	T 25
F 26	20 12 27	2°37'36	17°29	22°R15	17°48	4°13	1°47	22°49	17° 2	5°50	17°45	23°21	22°33	23°32	29°50	F 26
S 27	20 16 23	3°34'52	29°48	22°11	18°49	4°52	1°56	22°57	17° 5	5°50	17°44	23°14	22°30	23°39	29°46	S 27
S 28	20 20 20	4°32'09	12♈20	22° 2	19°51	5°30	2° 5	23° 4	17° 8	5°49	17°43	23°10	22°26	23°45	29°43	S 28
M29	20 24 17	5°29'27	25° 7	21°49	20°52	6° 9	2°15	23°12	17°11	5°48	17°42	23° 8	22°23	23°52	29°39	M29
T 30	20 28 13	6°26'45	8♉14	21°30	21°53	6°48	2°24	23°19	17°14	5°48	17°41	23°D 7	22°20	23°59	29°36	T 30
W31	20 32 10	7♌24'05	21♉43	21♌ 7	22♍54	7♌27	2♎34	23♌27	17♍17	5♐47	17♓40	23°R 7	22♉17	24♑ 5	29♑32	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 7	3n12	3s17	21n 5	1n28	16n18	1n50	23n12	1n 0	1n45	1n16	15n50	1n 4	6n13	0n46	19s41	1n40	17s26	13s49	19n 3	18n43	26s 4	12s18	7n43
T 2	23 3	8 58	2 17	20 39	1 21	15 54	1 48	23 7	1 1	1 42	1 15	15 48	1 4	6 12	0 46	19 41	1 40	17 26	13 49	19 3	18 42	26 3	12 18	7 44
W 3	22 58	14 31	1 8	20 12	1 14	15 30	1 46	23 2	1 1	1 39	1 15	15 46	1 4	6 11	0 46	19 41	1 40	17 27	13 50	19 4	18 41	26 3	12 19	7 44
T 4	22 54	19 30	0n 7	19 44	1 6	15 6	1 44	22 56	1 1	1 36	1 15	15 44	1 4	6 10	0 46	19 41	1 40	17 27	13 50	19 4	18 40	26 2	12 19	7 44
F 5	22 48	23 29	1 25	19 16	0 58	14 42	1 42	22 51	1 1	1 34	1 15	15 42	1 4	6 9	0 45	19 40	1 39	17 27	13 50	19 4	18 39	26 2	12 20	7 44
S 6	22 43	25 59	2 38	18 48	0 49	14 17	1 39	22 45	1 2	1 31	1 15	15 40	1 4	6 9	0 45	19 40	1 39	17 28	13 51	19 3	18 39	26 1	12 20	7 44
S 7	22 37	26 36	3 42	18 20	0 39	13 52	1 37	22 39	1 2	1 28	1 14	15 37	1 4	6 8	0 45	19 40	1 39	17 28	13 51	19 2	18 38	26 0	12 21	7 45
M 8	22 30	25 14	4 30	17 51	0 29	13 26	1 34	22 33	1 2	1 25	1 14	15 35	1 4	6 7	0 45	19 40	1 39	17 29	13 51	19 0	18 37	26 0	12 21	7 45
T 9	22 24	22 1	4 58	17 23	0 19	13 1	1 31	22 26	1 2	1 22	1 14	15 33	1 4	6 6	0 45	19 40	1 39	17 29	13 52	18 58	18 36	25 59	12 22	7 45
W10	22 17	17 24	5 6	16 54	0 8	12 35	1 28	22 20	1 3	1 19	1 14	15 31	1 4	6 5	0 45	19 40	1 39	17 30	13 52	18 56	18 36	25 58	12 22	7 45
T 11	22 9	11 51	4 54	16 26	0s 4	12 8	1 25	22 13	1 3	1 15	1 14	15 29	1 4	6 4	0 45	19 39	1 39	17 30	13 52	18 55	18 35	25 58	12 23	7 45
F 12	22 1	5 51	4 24	15 57	0 16	11 42	1 22	22 6	1 3	1 12	1 14	15 27	1 4	6 3	0 45	19 39	1 39	17 31	13 53	18 54	18 34	25 57	12 23	7 45
S 13	21 53	0s14	3 39	15 30	0 28	11 15	1 19	21 59	1 3	1 9	1 13	15 24	1 5	6 2	0 45	19 39	1 39	17 31	13 53	18 53	18 33	25 57	12 24	7 46
S 14	21 44	6 7	2 44	15 2	0 40	10 49	1 16	21 52	1 3	1 6	1 13	15 22	1 5	6 1	0 45	19 39	1 39	17 32	13 53	18 53	18 32	25 56	12 25	7 46
M15	21 35	11 36	1 43	14 36	0 53	10 21	1 12	21 45	1 4	1 2	1 13	15 20	1 5	6 0	0 45	19 39	1 39	17 32	13 54	18 53	18 32	25 55	12 25	7 46
T 16	21 26	16 27	0 37	14 9	1 6	9 54	1 9	21 37	1 4	0 59	1 13	15 18	1 5	5 59	0 45	19 39	1 39	17 33	13 54	18 53	18 31	25 55	12 26	7 46
W17	21 16	20 32	0s28	13 44	1 20	9 27	1 5	21 30	1 4	0 56	1 13	15 15	1 5	5 58	0 45	19 39	1 39	17 33	13 54	18 54	18 30	25 54	12 27	7 46
T 18	21 6	23 41	1 31	13 20	1 34	8 59	1 1	21 22	1 4	0 52	1 12	15 13	1 5	5 57	0 45	19 38	1 39	17 34	13 55	18 53	18 29	25 53	12 27	7 46
F 19	20 55	25 45	2 29	12 56	1 47	8 31	0 57	21 14	1 4	0 49	1 12	15 11	1 5	5 56	0 45	19 38	1 39	17 35	13 55	18 52	18 28	25 52	12 28	7 46
S 20	20 45	26 37	3 21	12 34	2 2	8 3	0 53	21 6	1 4	0 45	1 12	15 9	1 5	5 55	0 45	19 38	1 39	17 35	13 55	18 51	18 28	25 52	12 29	7 46
S 21	20 33	26 16	4 3	12 13	2 16	7 35	0 49	20 58	1 5	0 42	1 12	15 6	1 5	5 54	0 45	19 38	1 39	17 36	13 55	18 48	18 27	25 51	12 30	7 46
M22	20 22	24 43	4 35	11 53	2 30	7 7	0 45	20 49	1 5	0 38	1 12	15 4	1 5	5 53	0 45	19 38	1 39	17 36	13 56	18 46	18 26	25 50	12 30	7 46
T 23	20 10	22 5	4 55	11 35	2 44	6 39	0 40	20 41	1 5	0 34	1 12	15 2	1 5	5 51	0 45	19 38	1 39	17 37	13 56	18 43	18 25	25 50	12 31	7 46
W24	19 58	18 29	5 2	11 18	2 58	6 11	0 36	20 32	1 5	0 31	1 11	14 59	1 5	5 50	0 45	19 38	1 39	17 37	13 56	18 40	18 24	25 49	12 32	7 46
T 25	19 45	14 8	4 56	11 3	3 12	5 42	0 31	20 23	1 5	0 27	1 11	14 57	1 5	5 49	0 45	19 38	1 39	17 38	13 57	18 37	18 24	25 48	12 32	7 46
F 26	19 33	9 10	4 36	10 50	3 25	5 13	0 27	20 14	1 6	0 23	1 11	14 55	1 5	5 48	0 45	19 38	1 39	17 38	13 57	18 35	18 23	25 47	12 33	7 46
S 27	19 19	3 48	4 3	10 39	3 38	4 45	0 22	20 5	1 6	0 19	1 11	14 52	1 5	5 47	0 45	19 38	1 38	17 39	13 57	18 33	18 22	25 47	12 34	7 46
S 28	19 6	1n49	3 18	10 30	3 51	4 16	0 17	19 56	1 6	0 15	1 11	14 50	1 5	5 46	0 45	19 38	1 38	17 40	13 57	18 32	18 21	25 46	12 35	7 46
M29	18 52	7 30	2 23	10 23	4 3	3 47	0 12	19 46	1 6	0 11	1 11	14 47	1 5	5 44	0 45	19 38	1 38	17 40	13 58	18 32	18 20	25 45	12 36	7 46
T 30	18 38	13 0	1 18	10 18	4 14	3 19	0 6	19 37	1 6	0 8	1 11	14 45	1 5	5 43	0 45	19 37	1 38	17 41	13 58	18 31	18 19	25 44	12 36	7 46
W31	18n24	18n 3	0s 7	10n16	4s24	2n50	0n 1	19n27	1n 6	0n 4	1n10	14n42	1n 5	5n42	0n45	19s37	1n38	17s41	13s58	18n31	18n19	25s43	12s37	7n46

Julian Day Number = 2561663.5, Delta T = 299.61 sec
Ecliptic obliquity = 23°24'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'16, Lahiri = 28°04'17

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

AUGUST 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 6	8♌21'26	5♊37	20°R39	23♍54	8♌ 5	2♎44	23♌34	17♍20	5°R47	17°R39	23°R 7	22♉14	24♑12	29°R28	T 1
F 2	20 40 3	9°18'47	19°57	20♌ 7	24°54	8°44	2°53	23°42	17°24	5♐46	17♓38	23♉ 5	22°11	24°19	29♑25	F 2
S 3	20 43 59	10°16'10	4♋41	19°32	25°54	9°23	3° 3	23°49	17°27	5°46	17°38	23° 0	22° 7	24°26	29°21	S 3
S 4	20 47 56	11°13'34	19°44	18°53	26°54	10° 1	3°13	23°57	17°30	5°45	17°37	22°53	22° 4	24°32	29°18	S 4
M 5	20 51 52	12°10'58	4♌58	18°12	27°53	10°40	3°24	24° 4	17°33	5°45	17°36	22°44	22° 1	24°39	29°14	M 5
T 6	20 55 49	13° 8'23	20°11	17°28	28°51	11°18	3°34	24°12	17°37	5°44	17°35	22°33	21°58	24°46	29°11	T 6
W 7	20 59 46	14° 5'49	5♍14	16°43	29°49	11°57	3°44	24°20	17°40	5°44	17°34	22°22	21°55	24°52	29° 7	W 7
T 8	21 3 42	15° 3'16	19°56	15°58	0♎47	12°36	3°54	24°27	17°43	5°44	17°33	22°13	21°52	24°59	29° 4	T 8
F 9	21 7 39	16° 0'43	4♎12	15°13	1°45	13°14	4° 5	24°35	17°46	5°43	17°32	22° 6	21°48	25° 6	29° 0	F 9
S 10	21 11 35	16°58'11	17°58	14°28	2°42	13°53	4°15	24°42	17°50	5°43	17°31	22° 1	21°45	25°13	28°57	S 10
S 11	21 15 32	17°55'39	1♏15	13°46	3°38	14°31	4°26	24°50	17°53	5°43	17°30	21°59	21°42	25°19	28°54	S 11
M12	21 19 28	18°53'08	14° 6	13° 7	4°34	15°10	4°37	24°58	17°57	5°43	17°28	21°58	21°39	25°26	28°50	M12
T 13	21 23 25	19°50'39	26°35	12°31	5°30	15°48	4°47	25° 5	18° 0	5°42	17°27	21°58	21°36	25°33	28°47	T 13
W14	21 27 21	20°48'09	8♐47	11°59	6°25	16°27	4°58	25°13	18° 3	5°42	17°26	21°58	21°32	25°39	28°44	W14
T 15	21 31 18	21°45'41	20°47	11°32	7°19	17° 5	5° 9	25°21	18° 7	5°42	17°25	21°55	21°29	25°46	28°40	T 15
F 16	21 35 15	22°43'14	2♑41	11°11	8°13	17°43	5°20	25°28	18°10	5°42	17°24	21°51	21°26	25°53	28°37	F 16
S 17	21 39 11	23°40'47	14°31	10°56	9° 7	18°22	5°31	25°36	18°14	5°42	17°23	21°44	21°23	25°59	28°34	S 17
S 18	21 43 8	24°38'21	26°22	10°47	10° 0	19° 0	5°42	25°44	18°17	5°D42	17°22	21°34	21°20	26° 6	28°31	S 18
M19	21 47 4	25°35'57	8♒16	10°D45	10°52	19°39	5°54	25°51	18°21	5°42	17°21	21°21	21°17	26°13	28°28	M19
T 20	21 51 1	26°33'33	20°15	10°50	11°44	20°17	6° 5	25°59	18°25	5°42	17°20	21° 8	21°13	26°20	28°25	T 20
W21	21 54 57	27°31'11	2♓21	11° 3	12°35	20°55	6°16	26° 7	18°28	5°42	17°18	20°54	21°10	26°26	28°22	W21
T 22	21 58 54	28°28'50	14°34	11°22	13°25	21°34	6°27	26°15	18°32	5°42	17°17	20°41	21° 7	26°33	28°19	T 22
F 23	22 2 50	29°26'30	26°55	11°49	14°15	22°12	6°39	26°22	18°35	5°42	17°16	20°31	21° 4	26°40	28°16	F 23
S 24	22 6 47	0♍24'11	9♈25	12°23	15° 4	22°50	6°50	26°30	18°39	5°43	17°15	20°23	21° 1	26°46	28°13	S 24
S 25	22 10 44	1°21'54	22° 7	13° 5	15°52	23°29	7° 2	26°38	18°43	5°43	17°14	20°17	20°57	26°53	28°10	S 25
M26	22 14 40	2°19'39	5♉ 1	13°53	16°40	24° 7	7°14	26°45	18°46	5°43	17°12	20°15	20°54	27° 0	28° 8	M26
T 27	22 18 37	3°17'25	18°10	14°48	17°26	24°45	7°25	26°53	18°50	5°43	17°11	20°D14	20°51	27° 7	28° 5	T 27
W28	22 22 33	4°15'13	1♊38	15°51	18°12	25°23	7°37	27° 0	18°54	5°44	17°10	20°R14	20°48	27°13	28° 2	W28
T 29	22 26 30	5°13'03	15°25	16°59	18°57	26° 2	7°49	27° 8	18°57	5°44	17° 9	20°14	20°45	27°20	28° 0	T 29
F 30	22 30 26	6°10'54	29°33	18°14	19°41	26°40	8° 1	27°16	19° 1	5°44	17° 8	20°12	20°42	27°27	27°57	F 30
S 31	22 34 23	7♍ 8'48	14♋ 1	19♌34	20♎25	27♌18	8♎13	27♌23	19♍ 5	5♐45	17♓ 6	20♉ 8	20♉38	27♑33	27♑55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 9	22n17	1n 6	10n16	4s33	2n21	0s 4	19n17	1n 6	0s 0	1n10	14n40	1n 5	5n41	0n45	19s37	1n38	17s42	13s58	18n31	18n18	25s43	12s38	7n46
F 2	17 54	25 18	2 17	10 18	4 41	1 52	0 10	19 7	1 7	0 4	1 10	14 38	1 5	5 39	0 45	19 37	1 38	17 42	13 59	18 31	18 17	25 42	12 39	7 45
S 3	17 38	26 40	3 21	10 23	4 48	1 23	0 16	18 57	1 7	0 9	1 10	14 35	1 5	5 38	0 45	19 37	1 38	17 43	13 59	18 30	18 16	25 41	12 40	7 45
S 4	17 23	26 7	4 12	10 29	4 53	0 54	0 21	18 47	1 7	0 13	1 10	14 33	1 5	5 37	0 45	19 37	1 38	17 44	13 59	18 28	18 15	25 40	12 41	7 45
M 5	17 7	23 38	4 47	10 39	4 57	0 26	0 27	18 37	1 7	0 17	1 10	14 30	1 5	5 36	0 45	19 37	1 38	17 44	13 59	18 25	18 15	25 39	12 41	7 45
T 6	16 51	19 29	5 0	10 50	4 58	0s 3	0 33	18 26	1 7	0 21	1 10	14 28	1 5	5 34	0 45	19 37	1 38	17 45	14 0	18 23	18 14	25 39	12 42	7 45
W 7	16 34	14 7	4 53	11 3	4 59	0 32	0 39	18 15	1 7	0 25	1 9	14 25	1 5	5 33	0 44	19 37	1 38	17 45	14 0	18 20	18 13	25 38	12 43	7 45
T 8	16 18	8 4	4 27	11 18	4 57	1 1	0 46	18 5	1 7	0 29	1 9	14 23	1 6	5 32	0 44	19 37	1 38	17 46	14 0	18 18	18 12	25 37	12 44	7 44
F 9	16 1	1 46	3 44	11 34	4 53	1 29	0 52	17 54	1 8	0 34	1 9	14 20	1 6	5 30	0 44	19 37	1 38	17 47	14 0	18 16	18 11	25 36	12 45	7 44
S 10	15 44	4s26	2 49	11 52	4 48	1 58	0 59	17 43	1 8	0 38	1 9	14 18	1 6	5 29	0 44	19 37	1 38	17 47	14 0	18 15	18 10	25 35	12 46	7 44
S 11	15 26	10 13	1 47	12 11	4 41	2 26	1 5	17 32	1 8	0 42	1 9	14 15	1 6	5 28	0 44	19 37	1 38	17 48	14 1	18 14	18 10	25 34	12 47	7 44
M12	15 8	15 23	0 42	12 30	4 32	2 55	1 12	17 21	1 8	0 47	1 9	14 13	1 6	5 26	0 44	19 37	1 38	17 48	14 1	18 14	18 9	25 33	12 47	7 44
T 13	14 50	19 45	0s24	12 50	4 22	3 23	1 19	17 9	1 8	0 51	1 9	14 10	1 6	5 25	0 44	19 37	1 38	17 49	14 1	18 14	18 8	25 33	12 48	7 43
W14	14 32	23 11	1 28	13 10	4 10	3 51	1 25	16 58	1 8	0 55	1 9	14 8	1 6	5 24	0 44	19 37	1 38	17 50	14 1	18 14	18 7	25 32	12 49	7 43
T 15	14 14	25 31	2 26	13 30	3 57	4 19	1 32	16 46	1 8	1 0	1 8	14 5	1 6	5 22	0 44	19 37	1 37	17 50	14 1	18 13	18 6	25 31	12 50	7 43
F 16	13 55	26 40	3 17	13 49	3 43	4 47	1 40	16 35	1 8	1 4	1 8	14 3	1 6	5 21	0 44	19 37	1 37	17 51	14 2	18 12	18 6	25 30	12 51	7 43
S 17	13 36	26 35	4 0	14 8	3 28	5 15	1 47	16 23	1 8	1 9	1 8	14 0	1 6	5 20	0 44	19 37	1 37	17 51	14 2	18 10	18 5	25 29	12 52	7 42
S 18	13 17	25 17	4 32	14 26	3 12	5 42	1 54	16 11	1 8	1 13	1 8	13 58	1 6	5 18	0 44	19 38	1 37	17 52	14 2	18 7	18 4	25 28	12 53	7 42
M19	12 58	22 52	4 52	14 42	2 55	6 9	2 1	15 59	1 9	1 18	1 8	13 55	1 6	5 17	0 44	19 38	1 37	17 53	14 2	18 4	18 3	25 27	12 54	7 42
T 20	12 39	19 26	5 0	14 57	2 38	6 37	2 9	15 47	1 9	1 22	1 8	13 53	1 6	5 15	0 44	19 38	1 37	17 53	14 2	18 1	18 2	25 26	12 55	7 41
W21	12 19	15 11	4 54	15 11	2 21	7 3	2 16	15 35	1 9	1 27	1 8	13 50	1 6	5 14	0 44	19 38	1 37	17 54	14 2	17 57	18 1	25 25	12 55	7 41
T 22	11 59	10 17	4 34	15 22	2 3	7 30	2 24	15 23	1 9	1 31	1 8	13 48	1 6	5 13	0 44	19 38	1 37	17 54	14 3	17 54	18 1	25 24	12 56	7 41
F 23	11 39	4 56	4 2	15 32	1 46	7 57	2 32	15 11	1 9	1 36	1 8	13 45	1 7	5 11	0 44	19 38	1 37	17 55	14 3	17 51	18 0	25 23	12 57	7 40
S 24	11 19	0n42	3 18	15 39	1 28	8 23	2 40	14 58	1 9	1 41	1 7	13 42	1 7	5 10	0 44	19 38	1 37	17 56	14 3	17 49	17 59	25 22	12 58	7 40
S 25	10 58	6 23	2 23	15 44	1 11	8 49	2 48	14 46	1 9	1 45	1 7	13 40	1 7	5 8	0 44	19 38	1 37	17 56	14 3	17 47	17 58	25 21	12 59	7 40
M26	10 38	11 55	1 20	15 46	0 55	9 15	2 56	14 33	1 9	1 50	1 7	13 37	1 7	5 7	0 44	19 38	1 37	17 57	14 3	17 47	17 57	25 20	13 0	7 39
T 27	10 17	17 2	0 11	15 45	0 38	9 40	3 4	14 20	1 9	1 55	1 7	13 35	1 7	5 5	0 44	19 38	1 37	17 57	14 3	17 47	17 56	25 19	13 1	7 39
W28	9 56	21 26	1n 0	15 42	0 23	10 5	3 12	14 7	1 9	1 59	1 7	13 32	1 7	5 4	0 44	19 38	1 37	17 58	14 3	17 47	17 56	25 18	13 2	7 39
T 29	9 35	24 45	2 9	15 36	0 8	10 30	3 20	13 55	1 9	2 4	1 7	13 30	1 7	5 2	0 44	19 39	1 37	17 59	14 3	17 46	17 55	25 17	13 2	7 38
F 30	9 14	26 36	3 12	15 27	0n 6	10 54	3 29	13 42	1 9	2 9	1 7	13 27	1 7	5 1	0 44	19 39	1 37	17 59	14 4	17 46	17 54	25 16	13 3	7 38
S 31	8n52	26n43	4n 5	15n14	0n20	11s19	3s37	13n29	1n 9	2s14	1n 7	13n25	1n 7	5n 0	0n44	19s39	1n37	18s 0	14s 4	17n45	17n53	25s15	13s 4	7n37

Julian Day Number = 2561694.5, Delta T = 299.75 sec
Ecliptic obliquity = 23°24'06, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'21, Lahiri = 28°04'21

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

SEPTEMBER 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 19	8♍ 6'43	28♋47	21♌ 0	21♎ 7	27♌56	8♎25	27♌31	19♍ 8	5♐45	17°R 5	20°R 1	20♉35	27♑40	27°R52	S 1
M 2	22 42 16	9° 4'40	13♌43	22°31	21°48	28°35	8°37	27°39	19°12	5°46	17♓ 4	19♉52	20°32	27°47	27♑50	M 2
T 3	22 46 13	10° 2'38	28°43	24° 6	22°29	29°13	8°49	27°46	19°16	5°46	17° 3	19°42	20°29	27°54	27°48	T 3
W 4	22 50 9	11° 0'38	13♍35	25°46	23° 8	29°51	9° 1	27°54	19°20	5°47	17° 1	19°32	20°26	28° 0	27°46	W 4
T 5	22 54 6	11°58'39	28°11	27°29	23°46	0♍29	9°13	28° 1	19°23	5°47	17° 0	19°23	20°23	28° 7	27°43	T 5
F 6	22 58 2	12°56'42	12♎25	29°15	24°23	1° 7	9°25	28° 9	19°27	5°48	16°59	19°16	20°19	28°14	27°41	F 6
S 7	23 1 59	13°54'46	26°13	1♍ 3	24°59	1°46	9°37	28°16	19°31	5°49	16°58	19°12	20°16	28°20	27°39	S 7
S 8	23 5 55	14°52'52	9♏33	2°54	25°33	2°24	9°50	28°24	19°35	5°49	16°56	19° 9	20°13	28°27	27°37	S 8
M 9	23 9 52	15°50'59	22°27	4°47	26° 6	3° 2	10° 2	28°31	19°38	5°50	16°55	19°D 9	20°10	28°34	27°35	M 9
T 10	23 13 48	16°49'08	4♐58	6°41	26°38	3°40	10°14	28°39	19°42	5°51	16°54	19°10	20° 7	28°41	27°34	T 10
W11	23 17 45	17°47'18	17°12	8°35	27° 9	4°18	10°27	28°46	19°46	5°51	16°53	19°R10	20° 3	28°47	27°32	W11
T 12	23 21 42	18°45'29	29°14	10°31	27°37	4°56	10°39	28°54	19°50	5°52	16°51	19° 9	20° 0	28°54	27°30	T 12
F 13	23 25 38	19°43'43	11♑ 7	12°26	28° 5	5°34	10°52	29° 1	19°54	5°53	16°50	19° 7	19°57	29° 1	27°28	F 13
S 14	23 29 35	20°41'57	22°59	14°22	28°31	6°13	11° 4	29° 8	19°57	5°54	16°49	19° 2	19°54	29° 7	27°27	S 14
S 15	23 33 31	21°40'13	4♒51	16°18	28°55	6°51	11°17	29°16	20° 1	5°55	16°48	18°55	19°51	29°14	27°25	S 15
M16	23 37 28	22°38'31	16°49	18°13	29°17	7°29	11°29	29°23	20° 5	5°56	16°46	18°46	19°48	29°21	27°24	M16
T 17	23 41 24	23°36'50	28°55	20° 8	29°38	8° 7	11°42	29°30	20° 9	5°57	16°45	18°36	19°44	29°28	27°23	T 17
W18	23 45 21	24°35'11	11♓10	22° 2	29°57	8°45	11°54	29°37	20°12	5°58	16°44	18°26	19°41	29°34	27°21	W18
T 19	23 49 17	25°33'33	23°35	23°55	0♏14	9°23	12° 7	29°45	20°16	5°59	16°43	18°17	19°38	29°41	27°20	T 19
F 20	23 53 14	26°31'57	6♈12	25°48	0°29	10° 1	12°20	29°52	20°20	6° 0	16°41	18° 9	19°35	29°48	27°19	F 20
S 21	23 57 11	27°30'24	19° 0	27°40	0°42	10°39	12°32	29°59	20°24	6° 1	16°40	18° 3	19°32	29°54	27°18	S 21
S 22	0 1 7	28°28'52	2♉ 0	29°31	0°53	11°17	12°45	0♍ 6	20°27	6° 2	16°39	17°59	19°29	0♒ 1	27°17	S 22
M23	0 5 4	29°27'22	15°11	1♎20	1° 2	11°55	12°58	0°13	20°31	6° 3	16°38	17°D58	19°25	0° 8	27°16	M23
T 24	0 9 0	0♎25'55	28°34	3° 9	1° 8	12°33	13°11	0°20	20°35	6° 4	16°37	17°59	19°22	0°15	27°15	T 24
W25	0 12 57	1°24'29	12♊ 9	4°57	1°13	13°11	13°23	0°27	20°39	6° 5	16°35	18° 0	19°19	0°21	27°14	W25
T 26	0 16 53	2°23'06	25°58	6°44	1°R15	13°49	13°36	0°34	20°42	6° 6	16°34	18°R 1	19°16	0°28	27°14	T 26
F 27	0 20 50	3°21'45	10♋ 1	8°30	1°15	14°27	13°49	0°41	20°46	6° 8	16°33	18° 1	19°13	0°35	27°13	F 27
S 28	0 24 46	4°20'27	24°16	10°15	1°13	15° 5	14° 2	0°48	20°50	6° 9	16°32	17°59	19° 9	0°41	27°13	S 28
S 29	0 28 43	5°19'10	8♌42	11°59	1° 8	15°43	14°15	0°55	20°54	6°10	16°31	17°56	19° 6	0°48	27°12	S 29
M30	0 32 40	6♎17'56	23♌15	13♎42	1♏ 1	16♍21	14♎28	1♍ 1	20♍57	6♐11	16♓29	17♉50	19♉ 3	0♒55	27♑12	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n31	24n58	4n42	14n59	0n32	11s42	3s45	13n15	1n10	2s18	1n 7	13n22	1n 7	4n58	0n44	19s39	1n36	18s 0	14s 4	17n43	17n52	25s14	13s 5	7n37
M 2	8 9	21 28	5 0	14 41	0 44	12 6	3 54	13 2	1 10	2 23	1 7	13 20	1 7	4 57	0 44	19 39	1 36	18 1	14 4	17 41	17 51	25 13	13 6	7 36
T 3	7 47	16 34	4 58	14 19	0 55	12 29	4 2	12 49	1 10	2 28	1 7	13 17	1 8	4 55	0 44	19 39	1 36	18 1	14 4	17 38	17 51	25 12	13 7	7 36
W 4	7 26	10 42	4 36	13 55	1 4	12 52	4 11	12 36	1 10	2 33	1 7	13 15	1 8	4 54	0 44	19 39	1 36	18 2	14 4	17 35	17 50	25 11	13 8	7 36
T 5	7 4	4 20	3 56	13 28	1 13	13 14	4 20	12 22	1 10	2 38	1 6	13 12	1 8	4 52	0 44	19 39	1 36	18 3	14 4	17 33	17 49	25 10	13 9	7 35
F 6	6 41	2s 6	3 2	12 58	1 20	13 36	4 28	12 9	1 10	2 43	1 6	13 10	1 8	4 51	0 44	19 40	1 36	18 3	14 4	17 31	17 48	25 9	13 9	7 35
S 7	6 19	8 15	1 59	12 26	1 27	13 57	4 37	11 55	1 10	2 47	1 6	13 7	1 8	4 49	0 44	19 40	1 36	18 4	14 4	17 30	17 47	25 8	13 10	7 34
S 8	5 57	13 50	0 51	11 52	1 33	14 18	4 46	11 41	1 10	2 52	1 6	13 5	1 8	4 48	0 44	19 40	1 36	18 4	14 4	17 29	17 46	25 7	13 11	7 34
M 9	5 34	18 38	0s18	11 15	1 37	14 38	4 55	11 28	1 10	2 57	1 6	13 2	1 8	4 46	0 44	19 40	1 36	18 5	14 4	17 29	17 45	25 6	13 12	7 33
T 10	5 12	22 28	1 23	10 37	1 41	14 58	5 4	11 14	1 10	3 2	1 6	13 0	1 8	4 45	0 44	19 40	1 36	18 5	14 4	17 29	17 45	25 5	13 13	7 33
W11	4 49	25 11	2 24	9 57	1 44	15 17	5 12	11 0	1 10	3 7	1 6	12 57	1 8	4 43	0 44	19 41	1 36	18 6	14 4	17 29	17 44	25 4	13 13	7 32
T 12	4 26	26 41	3 17	9 15	1 46	15 36	5 21	10 46	1 10	3 12	1 6	12 55	1 8	4 42	0 44	19 41	1 36	18 6	14 4	17 29	17 43	25 3	13 14	7 32
F 13	4 4	26 56	4 1	8 32	1 47	15 54	5 30	10 32	1 10	3 17	1 6	12 52	1 9	4 40	0 44	19 41	1 36	18 7	14 4	17 28	17 42	25 2	13 15	7 31
S 14	3 41	25 57	4 34	7 48	1 48	16 12	5 39	10 18	1 10	3 22	1 6	12 50	1 9	4 39	0 44	19 41	1 36	18 7	14 4	17 27	17 41	25 0	13 16	7 31
S 15	3 18	23 48	4 56	7 3	1 47	16 29	5 47	10 4	1 10	3 27	1 6	12 47	1 9	4 37	0 44	19 41	1 36	18 8	14 4	17 25	17 40	24 59	13 17	7 30
M16	2 55	20 36	5 4	6 17	1 46	16 45	5 56	9 50	1 10	3 32	1 6	12 45	1 9	4 36	0 44	19 42	1 36	18 8	14 4	17 23	17 39	24 58	13 17	7 30
T 17	2 32	16 31	5 0	5 31	1 45	17 0	6 5	9 36	1 10	3 37	1 6	12 42	1 9	4 34	0 44	19 42	1 36	18 9	14 4	17 20	17 39	24 57	13 18	7 29
W18	2 9	11 42	4 41	4 44	1 43	17 15	6 13	9 22	1 10	3 42	1 6	12 40	1 9	4 33	0 44	19 42	1 36	18 9	14 4	17 17	17 38	24 56	13 19	7 29
T 19	1 46	6 22	4 9	3 56	1 40	17 29	6 21	9 7	1 10	3 47	1 6	12 38	1 9	4 31	0 44	19 42	1 35	18 10	14 4	17 15	17 37	24 55	13 20	7 28
F 20	1 23	0 41	3 25	3 9	1 37	17 42	6 30	8 53	1 10	3 51	1 6	12 35	1 9	4 30	0 44	19 42	1 35	18 10	14 4	17 12	17 36	24 54	13 20	7 28
S 21	0 59	5n 8	2 29	2 21	1 33	17 54	6 38	8 39	1 10	3 56	1 6	12 33	1 10	4 29	0 44	19 43	1 35	18 11	14 4	17 11	17 35	24 52	13 21	7 27
S 22	0 36	10 49	1 25	1 33	1 29	18 5	6 46	8 24	1 10	4 1	1 5	12 30	1 10	4 27	0 44	19 43	1 35	18 11	14 4	17 10	17 34	24 51	13 22	7 27
M23	0 13	16 7	0 15	0 46	1 24	18 16	6 53	8 10	1 10	4 6	1 5	12 28	1 10	4 26	0 44	19 43	1 35	18 12	14 4	17 10	17 33	24 50	13 23	7 26
T 24	0s10	20 44	0n57	0s 2	1 20	18 25	7 1	7 55	1 10	4 11	1 5	12 26	1 10	4 24	0 44	19 43	1 35	18 12	14 4	17 10	17 33	24 49	13 23	7 25
W25	0 34	24 19	2 7	0 49	1 14	18 33	7 8	7 41	1 10	4 16	1 5	12 23	1 10	4 23	0 44	19 44	1 35	18 12	14 4	17 10	17 32	24 48	13 24	7 25
T 26	0 57	26 31	3 11	1 37	1 9	18 40	7 15	7 26	1 10	4 21	1 5	12 21	1 10	4 21	0 44	19 44	1 35	18 13	14 4	17 10	17 31	24 46	13 25	7 24
F 27	1 20	27 5	4 4	2 24	1 3	18 46	7 21	7 11	1 10	4 26	1 5	12 19	1 10	4 20	0 44	19 44	1 35	18 13	14 4	17 10	17 30	24 45	13 25	7 24
S 28	1 43	25 52	4 43	3 10	0 57	18 51	7 28	6 57	1 10	4 31	1 5	12 16	1 11	4 18	0 44	19 44	1 35	18 14	14 4	17 10	17 29	24 44	13 26	7 23
S 29	2 7	22 58	5 5	3 56	0 51	18 55	7 33	6 42	1 10	4 36	1 5	12 14	1 11	4 17	0 44	19 45	1 35	18 14	14 4	17 9	17 28	24 43	13 27	7 23
M30	2s30	18n35	5n 8	4s42	0n45	18s58	7s39	6n27	1n10	4s41	1n 5	12n12	1n11	4n15	0n44	19s45	1n35	18s14	14s 4	17n 7	17n27	24s42	13s27	7n22

Julian Day Number = 2561725.5, Delta T = 299.90 sec
Ecliptic obliquity = 23°24'06, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'25, Lahiri = 28°04'25

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

OCTOBER 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 36	7♎16'44	7♍48	15♎24	0°R51	16♍59	14♎41	1♍ 8	21♍ 1	6♐13	16°R28	17°R44	19♉ 0	1♒ 2	27°R11	T 1
W 2	0 40 33	8°15'34	22°17	17° 5	0♏39	17°37	14°54	1°15	21° 5	6°14	16♓27	17♉38	18°57	1° 8	27♊11	W 2
T 3	0 44 29	9°14'26	6♎34	18°45	0°25	18°15	15° 7	1°21	21° 8	6°16	16°26	17°32	18°54	1°15	27°11	T 3
F 4	0 48 26	10°13'20	20°34	20°24	0° 8	18°53	15°19	1°28	21°12	6°17	16°25	17°28	18°50	1°22	27°D11	F 4
S 5	0 52 22	11°12'16	4♏12	22° 2	29♎49	19°31	15°32	1°35	21°16	6°18	16°24	17°26	18°47	1°28	27°11	S 5
S 6	0 56 19	12°11'14	17°28	23°40	29°28	20° 9	15°45	1°41	21°19	6°20	16°23	17°D25	18°44	1°35	27°11	S 6
M 7	1 0 15	13°10'14	0♐22	25°16	29° 5	20°47	15°58	1°47	21°23	6°21	16°22	17°25	18°41	1°42	27°11	M 7
T 8	1 4 12	14° 9'15	12°55	26°52	28°40	21°25	16°11	1°54	21°26	6°23	16°20	17°27	18°38	1°49	27°12	T 8
W 9	1 8 8	15° 8'19	25°11	28°27	28°12	22° 3	16°24	2° 0	21°30	6°25	16°19	17°29	18°34	1°55	27°12	W 9
T 10	1 12 5	16° 7'24	7♑14	0♏ 1	27°43	22°41	16°37	2° 6	21°33	6°26	16°18	17°30	18°31	2° 2	27°12	T 10
F 11	1 16 2	17° 6'31	19°10	1°34	27°12	23°19	16°50	2°13	21°37	6°28	16°17	17°R30	18°28	2° 9	27°13	F 11
S 12	1 19 58	18° 5'40	1♒ 2	3° 6	26°40	23°57	17° 3	2°19	21°40	6°29	16°16	17°29	18°25	2°15	27°13	S 12
S 13	1 23 55	19° 4'50	12°56	4°38	26° 6	24°34	17°16	2°25	21°44	6°31	16°15	17°27	18°22	2°22	27°14	S 13
M14	1 27 51	20° 4'02	24°56	6° 9	25°31	25°12	17°29	2°31	21°47	6°33	16°14	17°24	18°19	2°29	27°15	M14
T 15	1 31 48	21° 3'16	7♓ 6	7°39	24°56	25°50	17°42	2°37	21°51	6°34	16°13	17°20	18°15	2°36	27°15	T 15
W16	1 35 44	22° 2'32	19°28	9° 8	24°19	26°28	17°55	2°43	21°54	6°36	16°12	17°16	18°12	2°42	27°16	W16
T 17	1 39 41	23° 1'50	2♈ 6	10°37	23°43	27° 6	18° 8	2°49	21°58	6°38	16°11	17°12	18° 9	2°49	27°17	T 17
F 18	1 43 37	24° 1'09	14°58	12° 4	23° 6	27°44	18°21	2°54	22° 1	6°40	16°10	17° 8	18° 6	2°56	27°18	F 18
S 19	1 47 34	25° 0'31	28° 6	13°31	22°29	28°22	18°34	3° 0	22° 4	6°41	16° 9	17° 6	18° 3	3° 2	27°19	S 19
S 20	1 51 31	25°59'54	11♉29	14°57	21°52	29° 0	18°47	3° 6	22° 8	6°43	16° 8	17°D 5	18° 0	3° 9	27°21	S 20
M21	1 55 27	26°59'20	25° 5	16°23	21°17	29°38	19° 0	3°11	22°11	6°45	16° 8	17° 5	17°56	3°16	27°22	M21
T 22	1 59 24	27°58'48	8♊52	17°47	20°42	0♎15	19°13	3°17	22°14	6°47	16° 7	17° 6	17°53	3°23	27°23	T 22
W23	2 3 20	28°58'18	22°48	19°11	20° 8	0°53	19°26	3°22	22°17	6°49	16° 6	17° 7	17°50	3°29	27°25	W23
T 24	2 7 17	29°57'51	6♋52	20°33	19°35	1°31	19°39	3°28	22°21	6°50	16° 5	17° 9	17°47	3°36	27°26	T 24
F 25	2 11 13	0♏57'25	21° 0	21°55	19° 4	2° 9	19°52	3°33	22°24	6°52	16° 4	17° 9	17°44	3°43	27°28	F 25
S 26	2 15 10	1°57'02	5♌12	23°15	18°34	2°47	20° 4	3°38	22°27	6°54	16° 3	17°R10	17°40	3°49	27°29	S 26
S 27	2 19 6	2°56'42	19°24	24°35	18° 6	3°25	20°17	3°43	22°30	6°56	16° 3	17° 9	17°37	3°56	27°31	S 27
M28	2 23 3	3°56'23	3♍36	25°53	17°40	4° 3	20°30	3°48	22°33	6°58	16° 2	17° 8	17°34	4° 3	27°33	M28
T 29	2 27 0	4°56'07	17°43	27°11	17°17	4°40	20°43	3°53	22°36	7° 0	16° 1	17° 6	17°31	4°10	27°35	T 29
W30	2 30 56	5°55'53	1♎42	28°26	16°55	5°18	20°56	3°58	22°39	7° 2	16° 0	17° 5	17°28	4°16	27°37	W30
T 31	2 34 53	6♏55'41	15♎31	29♏41	16♎36	5♎56	21♎ 8	4♍ 3	22♍42	7♐ 4	16♓ 0	17♉ 4	17♉25	4♒23	27♊39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s53	13n 7	4n50	5s27	0n39	18s59	7s44	6n12	1n10	4s46	1n 5	12n10	1n11	4n14	0n44	19s45	1n35	18s15	14s 4	17n 6	17n27	24s40	13s28	7n22
W 2	3 16	6 58	4 15	6 12	0 32	18 59	7 48	5 58	1 10	4 51	1 5	12 7	1 11	4 13	0 44	19 46	1 35	18 15	14 4	17 4	17 26	24 39	13 28	7 21
T 3	3 39	0 31	3 24	6 57	0 25	18 57	7 52	5 43	1 10	4 56	1 5	12 5	1 11	4 11	0 44	19 46	1 35	18 16	14 4	17 2	17 25	24 38	13 29	7 20
F 4	4 3	5s51	2 21	7 40	0 18	18 54	7 55	5 28	1 10	5 1	1 5	12 3	1 11	4 10	0 44	19 46	1 35	18 16	14 3	17 1	17 24	24 37	13 30	7 20
S 5	4 26	11 47	1 11	8 23	0 12	18 50	7 58	5 13	1 10	5 6	1 5	12 1	1 12	4 8	0 44	19 46	1 35	18 16	14 3	17 0	17 23	24 35	13 30	7 19
S 6	4 49	17 1	0s 0	9 6	0 5	18 44	8 0	4 58	1 10	5 11	1 5	11 59	1 12	4 7	0 44	19 47	1 35	18 17	14 3	17 0	17 22	24 34	13 31	7 19
M 7	5 12	21 20	1 10	9 48	0s 2	18 37	8 1	4 43	1 10	5 16	1 5	11 56	1 12	4 5	0 44	19 47	1 35	18 17	14 3	17 0	17 21	24 33	13 31	7 18
T 8	5 34	24 32	2 15	10 29	0 10	18 28	8 2	4 28	1 10	5 21	1 5	11 54	1 12	4 4	0 44	19 47	1 35	18 17	14 3	17 1	17 20	24 31	13 32	7 18
W 9	5 57	26 30	3 12	11 10	0 17	18 18	8 1	4 13	1 10	5 26	1 5	11 52	1 12	4 3	0 44	19 48	1 34	18 17	14 3	17 1	17 20	24 30	13 32	7 17
T 10	6 20	27 11	3 59	11 50	0 24	18 6	8 0	3 58	1 10	5 31	1 5	11 50	1 12	4 1	0 44	19 48	1 34	18 18	14 3	17 2	17 19	24 29	13 33	7 16
F 11	6 43	26 35	4 36	12 29	0 31	17 53	7 58	3 43	1 10	5 36	1 5	11 48	1 12	4 0	0 44	19 48	1 34	18 18	14 3	17 2	17 18	24 28	13 33	7 16
S 12	7 5	24 47	5 0	13 8	0 38	17 38	7 55	3 28	1 10	5 41	1 5	11 46	1 13	3 59	0 44	19 49	1 34	18 18	14 2	17 1	17 17	24 26	13 34	7 15
S 13	7 28	21 53	5 12	13 45	0 45	17 22	7 52	3 13	1 10	5 46	1 5	11 44	1 13	3 57	0 44	19 49	1 34	18 19	14 2	17 1	17 16	24 25	13 34	7 15
M14	7 50	18 3	5 10	14 22	0 52	17 5	7 47	2 58	1 9	5 51	1 5	11 42	1 13	3 56	0 44	19 49	1 34	18 19	14 2	17 0	17 15	24 24	13 35	7 14
T 15	8 12	13 27	4 55	14 58	0 59	16 47	7 42	2 43	1 9	5 56	1 5	11 40	1 13	3 55	0 44	19 50	1 34	18 19	14 2	16 59	17 14	24 22	13 35	7 13
W16	8 34	8 14	4 25	15 34	1 6	16 27	7 35	2 28	1 9	6 1	1 5	11 38	1 13	3 53	0 44	19 50	1 34	18 19	14 2	16 58	17 13	24 21	13 35	7 13
T 17	8 56	2 34	3 42	16 8	1 13	16 7	7 28	2 13	1 9	6 6	1 5	11 36	1 13	3 52	0 44	19 50	1 34	18 20	14 2	16 56	17 13	24 20	13 36	7 12
F 18	9 18	3n19	2 47	16 42	1 20	15 46	7 20	1 58	1 9	6 11	1 5	11 34	1 14	3 51	0 44	19 50	1 34	18 20	14 1	16 56	17 12	24 18	13 36	7 12
S 19	9 40	9 11	1 43	17 15	1 27	15 24	7 11	1 42	1 9	6 16	1 5	11 32	1 14	3 49	0 44	19 51	1 34	18 20	14 1	16 55	17 11	24 17	13 37	7 11
S 20	10 2	14 46	0 31	17 47	1 33	15 1	7 1	1 27	1 9	6 21	1 5	11 30	1 14	3 48	0 44	19 51	1 34	18 20	14 1	16 55	17 10	24 16	13 37	7 11
M21	10 23	19 43	0n44	18 18	1 40	14 38	6 51	1 12	1 9	6 25	1 5	11 28	1 14	3 47	0 44	19 51	1 34	18 20	14 1	16 55	17 9	24 14	13 37	7 10
T 22	10 44	23 40	1 57	18 48	1 46	14 14	6 40	0 57	1 9	6 30	1 5	11 27	1 14	3 45	0 45	19 52	1 34	18 21	14 1	16 55	17 8	24 13	13 37	7 9
W23	11 6	26 17	3 4	19 17	1 52	13 50	6 28	0 42	1 9	6 35	1 5	11 25	1 15	3 44	0 45	19 52	1 34	18 21	14 0	16 55	17 7	24 11	13 38	7 9
T 24	11 26	27 14	4 1	19 45	1 58	13 26	6 16	0 27	1 9	6 40	1 5	11 23	1 15	3 43	0 45	19 53	1 34	18 21	14 0	16 56	17 6	24 10	13 38	7 8
F 25	11 47	26 26	4 44	20 13	2 4	13 2	6 3	0 12	1 9	6 45	1 5	11 21	1 15	3 42	0 45	19 53	1 34	18 21	14 0	16 56	17 5	24 9	13 38	7 8
S 26	12 8	23 56	5 9	20 39	2 9	12 39	5 50	0s 3	1 9	6 50	1 5	11 19	1 15	3 41	0 45	19 53	1 34	18 21	14 0	16 56	17 5	24 7	13 39	7 7
S 27	12 28	19 58	5 16	21 4	2 15	12 16	5 36	0 18	1 8	6 54	1 5	11 18	1 15	3 39	0 45	19 54	1 34	18 21	14 0	16 56	17 4	24 6	13 39	7 7
M28	12 49	14 53	5 3	21 28	2 20	11 53	5 22	0 34	1 8	6 59	1 5	11 16	1 15	3 38	0 45	19 54	1 34	18 21	13 59	16 55	17 3	24 4	13 39	7 6
T 29	13 9	9 1	4 32	21 51	2 25	11 30	5 8	0 49	1 8	7 4	1 5	11 14	1 16	3 37	0 45	19 54	1 34	18 21	13 59	16 55	17 2	24 3	13 39	7 6
W30	13 29	2 46	3 45	22 12	2 29	11 9	4 53	1 4	1 8	7 9	1 5	11 13	1 16	3 36	0 45	19 55	1 34	18 21	13 59	16 55	17 1	24 1	13 39	7 5
T 31	13s48	3s33	2n46	22s33	2s33	10s48	4s39	1s19	1n 8	7s13	1n 5	11n11	1n16	3n35	0n45	19s55	1n34	18s22	13s59	16n54	17n 0	24s 0	13s40	7n 4

Julian Day Number = 2561755.5, Delta T = 05m00s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'29, Lahiri = 28°04'29

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

NOVEMBER 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 38 49	7♏55'31	29♎ 7	0♐54	16°R19	6♎34	21♎21	4♍ 8	22♍45	7♐ 6	15°R59	17°R 3	17♉21	4♒30	27♑41	F 1
S 2	2 42 46	8°55'23	12♏27	2° 5	16♎ 5	7°12	21°34	4°13	22°48	7° 8	15♓58	17°D 2	17°18	4°37	27°43	S 2
S 3	2 46 42	9°55'17	25°30	3°14	15°53	7°50	21°47	4°17	22°51	7°10	15°58	17♉ 2	17°15	4°43	27°45	S 3
M 4	2 50 39	10°55'13	8♐15	4°21	15°43	8°27	21°59	4°22	22°54	7°12	15°57	17° 3	17°12	4°50	27°47	M 4
T 5	2 54 35	11°55'11	20°45	5°26	15°36	9° 5	22°12	4°26	22°56	7°14	15°56	17° 3	17° 9	4°57	27°50	T 5
W 6	2 58 32	12°55'11	3♑ 0	6°28	15°31	9°43	22°24	4°30	22°59	7°16	15°56	17° 4	17° 6	5° 3	27°52	W 6
T 7	3 2 29	13°55'12	15° 4	7°28	15°D29	10°21	22°37	4°35	23° 2	7°19	15°55	17° 4	17° 2	5°10	27°55	T 7
F 8	3 6 25	14°55'15	27° 0	8°24	15°29	10°59	22°50	4°39	23° 5	7°21	15°55	17° 5	16°59	5°17	27°57	F 8
S 9	3 10 22	15°55'19	8♒52	9°16	15°31	11°36	23° 2	4°43	23° 7	7°23	15°54	17° 5	16°56	5°24	28° 0	S 9
S 10	3 14 18	16°55'25	20°46	10° 5	15°36	12°14	23°14	4°47	23°10	7°25	15°54	17° 5	16°53	5°30	28° 3	S 10
M11	3 18 15	17°55'33	2♓45	10°49	15°43	12°52	23°27	4°51	23°12	7°27	15°53	17° 5	16°50	5°37	28° 5	M11
T 12	3 22 11	18°55'42	14°55	11°28	15°53	13°30	23°39	4°55	23°15	7°29	15°53	17° 5	16°46	5°44	28° 8	T 12
W13	3 26 8	19°55'52	27°19	12° 2	16° 4	14° 7	23°52	4°58	23°18	7°31	15°52	17° 5	16°43	5°50	28°11	W13
T 14	3 30 4	20°56'04	10♈ 2	12°30	16°18	14°45	24° 4	5° 2	23°20	7°34	15°52	17° 5	16°40	5°57	28°14	T 14
F 15	3 34 1	21°56'18	23° 4	12°50	16°34	15°23	24°16	5° 5	23°22	7°36	15°51	17° 6	16°37	6° 4	28°17	F 15
S 16	3 37 58	22°56'33	6♉27	13° 3	16°52	16° 1	24°28	5° 9	23°25	7°38	15°51	17° 6	16°34	6°11	28°20	S 16
S 17	3 41 54	23°56'50	20°12	13°R 8	17°12	16°38	24°40	5°12	23°27	7°40	15°51	17°R 6	16°31	6°17	28°23	S 17
M18	3 45 51	24°57'08	4♊14	13° 5	17°34	17°16	24°52	5°15	23°29	7°42	15°50	17° 6	16°27	6°24	28°27	M18
T 19	3 49 47	25°57'29	18°30	12°51	17°57	17°54	25° 4	5°19	23°32	7°45	15°50	17° 5	16°24	6°31	28°30	T 19
W20	3 53 44	26°57'51	2♋55	12°28	18°23	18°32	25°16	5°22	23°34	7°47	15°50	17° 4	16°21	6°37	28°33	W20
T 21	3 57 40	27°58'15	17°24	11°54	18°50	19° 9	25°28	5°25	23°36	7°49	15°50	17° 3	16°18	6°44	28°37	T 21
F 22	4 1 37	28°58'41	1♌52	11°10	19°19	19°47	25°40	5°27	23°38	7°51	15°49	17° 2	16°15	6°51	28°40	F 22
S 23	4 5 34	29°59'08	16°13	10°16	19°49	20°25	25°52	5°30	23°40	7°53	15°49	17° 1	16°12	6°58	28°44	S 23
S 24	4 9 30	0♐59'38	0♍25	9°14	20°21	21° 3	26° 4	5°33	23°42	7°56	15°49	17°D 0	16° 8	7° 4	28°47	S 24
M25	4 13 27	2° 0'09	14°25	8° 3	20°55	21°40	26°16	5°35	23°44	7°58	15°49	17° 1	16° 5	7°11	28°51	M25
T 26	4 17 23	3° 0'42	28°13	6°46	21°30	22°18	26°27	5°38	23°46	8° 0	15°49	17° 2	16° 2	7°18	28°55	T 26
W27	4 21 20	4° 1'17	11♎48	5°25	22° 6	22°56	26°39	5°40	23°48	8° 2	15°49	17° 3	15°59	7°25	28°58	W27
T 28	4 25 16	5° 1'53	25°10	4° 4	22°44	23°33	26°50	5°42	23°50	8° 5	15°49	17° 4	15°56	7°31	29° 2	T 28
F 29	4 29 13	6° 2'31	8♏19	2°43	23°23	24°11	27° 2	5°44	23°51	8° 7	15°49	17° 5	15°52	7°38	29° 6	F 29
S 30	4 33 9	7♐ 3'11	21♏16	1♐27	24♎ 3	24♎49	27♎13	5♍46	23♍53	8♐ 9	15°D49	17°R 5	15♉49	7♒45	29♑10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 8	9s37	1n38	22s52	2s37	10s28	4s24	1s34	1n 8	7s18	1n 6	11n10	1n16	3n34	0n45	19s55	1n34	18s22	13s58	16n54	16n59	23s59	13s40	7n 4
S 2	14 27	15 9	0 25	23 10	2 41	10 9	4 9	1 49	1 8	7 23	1 6	11 8	1 16	3 32	0 45	19 56	1 34	18 22	13 58	16 54	16 58	23 57	13 40	7 3
S 3	14 46	19 52	0s47	23 27	2 44	9 50	3 54	2 4	1 8	7 28	1 6	11 7	1 17	3 31	0 45	19 56	1 34	18 22	13 58	16 54	16 57	23 56	13 40	7 3
M 4	15 5	23 32	1 55	23 42	2 47	9 33	3 40	2 19	1 8	7 32	1 6	11 5	1 17	3 30	0 45	19 56	1 34	18 22	13 58	16 54	16 57	23 54	13 40	7 2
T 5	15 23	26 1	2 56	23 56	2 49	9 17	3 25	2 34	1 7	7 37	1 6	11 4	1 17	3 29	0 45	19 57	1 34	18 22	13 57	16 54	16 56	23 53	13 40	7 2
W 6	15 42	27 10	3 48	24 9	2 50	9 2	3 11	2 49	1 7	7 41	1 6	11 2	1 17	3 28	0 45	19 57	1 33	18 22	13 57	16 54	16 55	23 51	13 40	7 1
T 7	16 0	27 0	4 29	24 20	2 51	8 48	2 56	3 4	1 7	7 46	1 6	11 1	1 17	3 27	0 45	19 58	1 33	18 22	13 57	16 54	16 54	23 50	13 40	7 1
F 8	16 17	25 36	4 58	24 30	2 52	8 35	2 42	3 19	1 7	7 51	1 6	11 0	1 18	3 26	0 45	19 58	1 33	18 22	13 57	16 54	16 53	23 48	13 40	7 0
S 9	16 35	23 3	5 14	24 38	2 51	8 23	2 28	3 33	1 7	7 55	1 6	10 58	1 18	3 25	0 45	19 58	1 33	18 22	13 56	16 54	16 52	23 47	13 40	7 0
S 10	16 52	19 33	5 16	24 44	2 50	8 12	2 15	3 48	1 7	8 0	1 6	10 57	1 18	3 24	0 45	19 59	1 33	18 22	13 56	16 54	16 51	23 45	13 40	6 59
M11	17 9	15 13	5 5	24 49	2 48	8 3	2 1	4 3	1 7	8 4	1 6	10 56	1 18	3 23	0 45	19 59	1 33	18 22	13 56	16 54	16 50	23 44	13 40	6 59
T 12	17 25	10 15	4 41	24 51	2 46	7 54	1 48	4 18	1 6	8 9	1 6	10 55	1 18	3 22	0 45	19 59	1 33	18 21	13 56	16 55	16 49	23 42	13 40	6 58
W13	17 42	4 46	4 2	24 52	2 42	7 47	1 35	4 33	1 6	8 13	1 6	10 54	1 19	3 21	0 45	20 0	1 33	18 21	13 55	16 55	16 48	23 41	13 40	6 58
T 14	17 58	1n 2	3 11	24 51	2 37	7 40	1 23	4 47	1 6	8 18	1 6	10 53	1 19	3 20	0 45	20 0	1 33	18 21	13 55	16 55	16 48	23 39	13 40	6 57
F 15	18 13	6 57	2 9	24 48	2 31	7 35	1 10	5 2	1 6	8 22	1 6	10 51	1 19	3 19	0 45	20 1	1 33	18 21	13 55	16 55	16 47	23 37	13 40	6 57
S 16	18 29	12 44	0 59	24 42	2 23	7 31	0 58	5 17	1 6	8 26	1 6	10 50	1 19	3 18	0 45	20 1	1 33	18 21	13 55	16 55	16 46	23 36	13 40	6 56
S 17	18 44	18 2	0n17	24 34	2 14	7 28	0 47	5 31	1 6	8 31	1 6	10 49	1 20	3 17	0 45	20 1	1 33	18 21	13 54	16 55	16 45	23 34	13 40	6 56
M18	18 58	22 29	1 33	24 23	2 4	7 26	0 35	5 46	1 6	8 35	1 7	10 48	1 20	3 17	0 45	20 2	1 33	18 21	13 54	16 55	16 44	23 33	13 40	6 55
T 19	19 13	25 39	2 45	24 10	1 52	7 24	0 24	6 0	1 5	8 39	1 7	10 47	1 20	3 16	0 45	20 2	1 33	18 21	13 54	16 55	16 43	23 31	13 39	6 55
W20	19 27	27 9	3 47	23 53	1 39	7 24	0 14	6 15	1 5	8 44	1 7	10 46	1 20	3 15	0 45	20 2	1 33	18 21	13 53	16 54	16 42	23 30	13 39	6 54
T 21	19 41	26 49	4 35	23 34	1 24	7 25	0 3	6 29	1 5	8 48	1 7	10 46	1 20	3 14	0 45	20 3	1 33	18 20	13 53	16 54	16 41	23 28	13 39	6 54
F 22	19 54	24 40	5 5	23 12	1 7	7 27	0n 7	6 44	1 5	8 52	1 7	10 45	1 21	3 13	0 45	20 3	1 33	18 20	13 53	16 54	16 40	23 26	13 39	6 53
S 23	20 7	20 58	5 16	22 46	0 49	7 29	0 17	6 58	1 5	8 56	1 7	10 44	1 21	3 12	0 45	20 3	1 33	18 20	13 53	16 53	16 39	23 25	13 38	6 53
S 24	20 20	16 6	5 8	22 18	0 30	7 32	0 26	7 12	1 4	9 1	1 7	10 43	1 21	3 12	0 46	20 4	1 33	18 20	13 52	16 53	16 38	23 23	13 38	6 52
M25	20 32	10 26	4 41	21 47	0 10	7 37	0 35	7 26	1 4	9 5	1 7	10 43	1 21	3 11	0 46	20 4	1 33	18 20	13 52	16 53	16 38	23 22	13 38	6 52
T 26	20 44	4 21	3 58	21 14	0n10	7 42	0 44	7 41	1 4	9 9	1 7	10 42	1 22	3 10	0 46	20 5	1 33	18 19	13 52	16 54	16 37	23 20	13 38	6 51
W27	20 55	1s51	3 3	20 40	0 31	7 47	0 52	7 55	1 4	9 13	1 7	10 41	1 22	3 10	0 46	20 5	1 33	18 19	13 51	16 54	16 36	23 18	13 37	6 51
T 28	21 6	7 54	1 58	20 6	0 51	7 54	1 0	8 9	1 4	9 17	1 7	10 41	1 22	3 9	0 46	20 5	1 33	18 19	13 51	16 54	16 35	23 17	13 37	6 51
F 29	21 17	13 30	0 48	19 32	1 10	8 1	1 8	8 23	1 3	9 21	1 8	10 40	1 22	3 8	0 46	20 6	1 33	18 19	13 51	16 55	16 34	23 15	13 37	6 50
S 30	21s27	18s25	0s23	18s59	1n28	8s 8	1n16	8s37	1n 3	9s25	1n 8	10n40	1n22	3n 8	0n46	20s 6	1n33	18s18	13s50	16n55	16n33	23s13	13s36	6n50

Julian Day Number = 2561786.5, Delta T = 05m00s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'33, Lahiri = 28°04'34

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ASTRODIENST EPHEMERIS for the year 2301
geocentric

DECEMBER 2301 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 6	8♐ 3'52	4♐ 0	0°R18	24♎45	25♎26	27♎25	5♍48	23♍55	8♐12	15♓49	17°R 4	15♉46	7♒51	29♏14	S 1
M 2	4 41 3	9° 4'35	16°32	29♏17	25°27	26° 4	27°36	5°50	23°56	8°14	15°49	17♉ 2	15°43	7°58	29°18	M 2
T 3	4 44 59	10° 5'19	28°52	28°27	26°11	26°42	27°47	5°52	23°58	8°16	15°49	16°59	15°40	8° 5	29°22	T 3
W 4	4 48 56	11° 6'04	11♑ 2	27°47	26°56	27°19	27°58	5°53	23°59	8°18	15°49	16°55	15°37	8°12	29°26	W 4
T 5	4 52 52	12° 6'50	23° 4	27°19	27°41	27°57	28° 9	5°55	24° 1	8°21	15°49	16°51	15°33	8°18	29°30	T 5
F 6	4 56 49	13° 7'38	4♒59	27° 3	28°28	28°35	28°20	5°56	24° 2	8°23	15°49	16°46	15°30	8°25	29°35	F 6
S 7	5 0 45	14° 8'26	16°50	26°D58	29°15	29°12	28°31	5°57	24° 3	8°25	15°49	16°42	15°27	8°32	29°39	S 7
S 8	5 4 42	15° 9'15	28°42	27° 3	0♏ 4	29°50	28°42	5°58	24° 5	8°27	15°49	16°40	15°24	8°39	29°43	S 8
M 9	5 8 38	16°10'05	10♓39	27°18	0°53	0♏28	28°52	5°59	24° 6	8°30	15°50	16°38	15°21	8°45	29°48	M 9
T 10	5 12 35	17°10'56	22°45	27°43	1°43	1° 5	29° 3	6° 0	24° 7	8°32	15°50	16°D38	15°18	8°52	29°52	T 10
W11	5 16 32	18°11'48	5♈ 5	28°15	2°34	1°43	29°14	6° 1	24° 8	8°34	15°50	16°40	15°14	8°59	29°56	W11
T 12	5 20 28	19°12'40	17°44	28°55	3°26	2°20	29°24	6° 2	24° 9	8°36	15°50	16°41	15°11	9° 5	0♒ 1	T 12
F 13	5 24 25	20°13'34	0♉46	29°41	4°18	2°58	29°34	6° 2	24°10	8°38	15°51	16°43	15° 8	9°12	0° 6	F 13
S 14	5 28 21	21°14'28	14°14	0♐33	5°12	3°35	29°45	6° 3	24°11	8°41	15°51	16°R44	15° 5	9°19	0°10	S 14
S 15	5 32 18	22°15'22	28° 9	1°30	6° 5	4°13	29°55	6° 3	24°12	8°43	15°51	16°43	15° 2	9°26	0°15	S 15
M16	5 36 14	23°16'18	12♊28	2°31	7° 0	4°50	0♏ 5	6° 3	24°13	8°45	15°52	16°41	14°58	9°32	0°19	M16
T 17	5 40 11	24°17'15	27° 8	3°37	7°55	5°28	0°15	6° 3	24°14	8°47	15°52	16°37	14°55	9°39	0°24	T 17
W18	5 44 7	25°18'12	12♋ 1	4°45	8°51	6° 6	0°25	6°R 3	24°15	8°50	15°53	16°31	14°52	9°46	0°29	W18
T 19	5 48 4	26°19'11	26°59	5°57	9°47	6°43	0°35	6° 3	24°15	8°52	15°53	16°25	14°49	9°52	0°34	T 19
F 20	5 52 1	27°20'10	11♌54	7°10	10°44	7°21	0°44	6° 3	24°16	8°54	15°54	16°19	14°46	9°59	0°38	F 20
S 21	5 55 57	28°21'10	26°36	8°27	11°42	7°58	0°54	6° 3	24°16	8°56	15°54	16°14	14°43	10° 6	0°43	S 21
S 22	5 59 54	29°22'12	11♍ 0	9°45	12°40	8°36	1° 3	6° 2	24°17	8°58	15°55	16°10	14°39	10°13	0°48	S 22
M23	6 3 50	0♑23'14	25° 4	11° 4	13°38	9°13	1°13	6° 2	24°17	9° 0	15°55	16°D 9	14°36	10°19	0°53	M23
T 24	6 7 47	1°24'17	8♎46	12°26	14°38	9°50	1°22	6° 1	24°18	9° 2	15°56	16° 9	14°33	10°26	0°58	T 24
W25	6 11 43	2°25'21	22° 9	13°48	15°37	10°28	1°31	6° 0	24°18	9° 5	15°56	16°10	14°30	10°33	1° 3	W25
T 26	6 15 40	3°26'25	5♏13	15°12	16°37	11° 5	1°40	6° 0	24°18	9° 7	15°57	16°11	14°27	10°40	1° 8	T 26
F 27	6 19 36	4°27'31	18° 2	16°36	17°38	11°43	1°49	5°59	24°19	9° 9	15°58	16°R12	14°24	10°46	1°13	F 27
S 28	6 23 33	5°28'38	0♐38	18° 1	18°38	12°20	1°58	5°57	24°19	9°11	15°58	16°11	14°20	10°53	1°18	S 28
S 29	6 27 30	6°29'45	13° 3	19°28	19°40	12°58	2° 7	5°56	24°19	9°13	15°59	16° 7	14°17	11° 0	1°23	S 29
M30	6 31 26	7°30'52	25°20	20°55	20°42	13°35	2°15	5°55	24°R19	9°15	16° 0	16° 1	14°14	11° 6	1°28	M30
T 31	6 35 23	8♑32'01	7♑29	22♐22	21♏44	14♏12	2♏24	5♍54	24♍19	9♐17	16♓ 0	15♉53	14♉11	11♒13	1♒33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	22s25	1s32	18s29	1n44	8s17	1n23	8s51	1n 3	9s29	1n 8	10n39	1n23	3n 7	0n46	20s 6	1n33	18s18	13s50	16n54	16n32	23s12	13s36	6n49
M 2	21 47	25 17	2 35	18 3	1 58	8 26	1 30	9 5	1 3	9 33	1 8	10 39	1 23	3 6	0 46	20 7	1 33	18 18	13 50	16 54	16 31	23 10	13 35	6 49
T 3	21 56	26 54	3 30	17 40	2 10	8 35	1 37	9 18	1 3	9 37	1 8	10 38	1 23	3 6	0 46	20 7	1 33	18 18	13 50	16 53	16 30	23 8	13 35	6 49
W 4	22 4	27 10	4 14	17 22	2 20	8 45	1 43	9 32	1 2	9 41	1 8	10 38	1 23	3 5	0 46	20 7	1 33	18 17	13 49	16 52	16 29	23 7	13 35	6 48
T 5	22 13	26 9	4 47	17 8	2 27	8 56	1 49	9 46	1 2	9 44	1 8	10 37	1 24	3 5	0 46	20 8	1 33	18 17	13 49	16 50	16 28	23 5	13 34	6 48
F 6	22 20	23 57	5 6	16 59	2 33	9 7	1 55	9 59	1 2	9 48	1 8	10 37	1 24	3 4	0 46	20 8	1 33	18 17	13 49	16 49	16 27	23 3	13 34	6 47
S 7	22 28	20 44	5 13	16 54	2 37	9 18	2 1	10 13	1 2	9 52	1 8	10 37	1 24	3 4	0 46	20 8	1 33	18 16	13 48	16 48	16 27	23 2	13 33	6 47
S 8	22 35	16 41	5 6	16 54	2 39	9 30	2 6	10 26	1 1	9 56	1 9	10 37	1 24	3 3	0 46	20 9	1 33	18 16	13 48	16 47	16 26	23 0	13 33	6 47
M 9	22 41	11 58	4 46	16 57	2 39	9 42	2 12	10 40	1 1	9 59	1 9	10 37	1 25	3 3	0 46	20 9	1 33	18 16	13 48	16 47	16 25	22 58	13 32	6 46
T 10	22 47	6 45	4 13	17 3	2 38	9 55	2 16	10 53	1 1	10 3	1 9	10 37	1 25	3 2	0 46	20 10	1 33	18 15	13 47	16 47	16 24	22 57	13 32	6 46
W11	22 53	1 10	3 28	17 12	2 36	10 8	2 21	11 6	1 1	10 6	1 9	10 36	1 25	3 2	0 46	20 10	1 33	18 15	13 47	16 47	16 23	22 55	13 31	6 46
T 12	22 58	4n37	2 32	17 24	2 33	10 21	2 25	11 19	1 0	10 10	1 9	10 36	1 25	3 2	0 46	20 10	1 33	18 14	13 47	16 48	16 22	22 53	13 30	6 45
F 13	23 3	10 23	1 26	17 37	2 29	10 35	2 30	11 32	1 0	10 14	1 9	10 36	1 25	3 1	0 46	20 11	1 33	18 14	13 47	16 48	16 21	22 51	13 30	6 45
S 14	23 7	15 52	0 14	17 53	2 24	10 49	2 34	11 45	1 0	10 17	1 9	10 36	1 26	3 1	0 46	20 11	1 33	18 14	13 46	16 49	16 20	22 50	13 29	6 45
S 15	23 11	20 43	1n 2	18 10	2 19	11 3	2 37	11 58	1 0	10 20	1 9	10 37	1 26	3 1	0 46	20 11	1 33	18 13	13 46	16 48	16 19	22 48	13 29	6 44
M16	23 14	24 30	2 15	18 28	2 13	11 18	2 41	12 11	0 59	10 24	1 10	10 37	1 26	3 0	0 46	20 12	1 33	18 13	13 46	16 48	16 18	22 46	13 28	6 44
T 17	23 17	26 44	3 22	18 46	2 6	11 32	2 44	12 24	0 59	10 27	1 10	10 37	1 26	3 0	0 46	20 12	1 33	18 12	13 45	16 47	16 17	22 44	13 27	6 44
W18	23 19	27 6	4 15	19 5	2 0	11 47	2 47	12 36	0 59	10 31	1 10	10 37	1 27	3 0	0 47	20 12	1 33	18 12	13 45	16 45	16 16	22 43	13 27	6 43
T 19	23 21	25 30	4 52	19 25	1 53	12 2	2 50	12 49	0 58	10 34	1 10	10 37	1 27	3 0	0 47	20 13	1 33	18 11	13 45	16 43	16 15	22 41	13 26	6 43
F 20	23 22	22 8	5 8	19 45	1 45	12 17	2 53	13 2	0 58	10 37	1 10	10 38	1 27	2 59	0 47	20 13	1 33	18 11	13 45	16 41	16 14	22 39	13 25	6 43
S 21	23 23	17 24	5 4	20 4	1 38	12 33	2 55	13 14	0 58	10 40	1 10	10 38	1 27	2 59	0 47	20 13	1 33	18 10	13 44	16 40	16 14	22 37	13 24	6 43
S 22	23 24	11 45	4 41	20 23	1 30	12 48	2 57	13 26	0 57	10 43	1 10	10 38	1 28	2 59	0 47	20 13	1 33	18 10	13 44	16 39	16 13	22 35	13 24	6 42
M23	23 24	5 39	4 1	20 42	1 22	13 3	2 59	13 38	0 57	10 46	1 11	10 39	1 28	2 59	0 47	20 14	1 33	18 10	13 44	16 39	16 12	22 34	13 23	6 42
T 24	23 24	0s35	3 8	21 1	1 15	13 19	3 1	13 51	0 57	10 50	1 11	10 39	1 28	2 59	0 47	20 14	1 33	18 9	13 43	16 39	16 11	22 32	13 22	6 42
W25	23 23	6 39	2 6	21 19	1 7	13 34	3 3	14 3	0 56	10 53	1 11	10 40	1 28	2 59	0 47	20 14	1 33	18 9	13 43	16 39	16 10	22 30	13 21	6 42
T 26	23 21	12 19	0 59	21 36	0 59	13 50	3 4	14 14	0 56	10 56	1 11	10 40	1 29	2 59	0 47	20 15	1 33	18 8	13 43	16 39	16 9	22 28	13 21	6 41
F 27	23 20	17 20	0s10	21 53	0 51	14 6	3 6	14 26	0 56	10 58	1 11	10 41	1 29	2 58	0 47	20 15	1 33	18 8	13 43	16 39	16 8	22 26	13 20	6 41
S 28	23 17	21 30	1 17	22 9	0 43	14 21	3 7	14 38	0 55	11 1	1 11	10 41	1 29	2 58	0 47	20 15	1 33	18 7	13 42	16 39	16 7	22 25	13 19	6 41
S 29	23 15	24 38	2 19	22 24	0 35	14 37	3 8	14 50	0 55	11 4	1 12	10 42	1 29	2 58	0 47	20 16	1 33	18 6	13 42	16 38	16 6	22 23	13 18	6 41
M30	23 11	26 33	3 14	22 38	0 27	14 52	3 8	15 1	0 55	11 7	1 12	10 43	1 29	2 58	0 47	20 16	1 33	18 6	13 42	16 36	16 5	22 21	13 17	6 40
T 31	23s 8	27s10	3s59	22s51	0n20	15s 7	3n 9	15s13	0n54	11s10	1n12	10n44	1n30	2n59	0n47	20s16	1n33	18s 5	13s41	16n34	16n 4	22s19	13s16	6n40

Julian Day Number = 2561816.5, Delta T = 05m00s
Ecliptic obliquity = 23°24'06, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'37, Lahiri = 28°04'38

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

JANUARY 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 39 19	9♑33'09	19♑31	23♐50	22♏46	14♏50	2♏32	5°R52	24°R19	9♐19	16♓ 1	15°R42	14♉ 8	11♒20	1♒38	W 1
T 2	6 43 16	10°34'18	1♒28	25°19	23°49	15°27	2°40	5♍50	24♍19	9°21	16° 2	15♉31	14° 4	11°27	1°44	T 2
F 3	6 47 12	11°35'27	13°21	26°48	24°52	16° 4	2°48	5°49	24°19	9°23	16° 3	15°20	14° 1	11°33	1°49	F 3
S 4	6 51 9	12°36'35	25°12	28°17	25°55	16°42	2°56	5°47	24°18	9°25	16° 4	15° 9	13°58	11°40	1°54	S 4
S 5	6 55 6	13°37'44	7♓ 3	29°47	26°59	17°19	3° 4	5°45	24°18	9°27	16° 5	15° 1	13°55	11°47	1°59	S 5
M 6	6 59 2	14°38'53	18°58	1♑18	28° 3	17°56	3°12	5°43	24°18	9°29	16° 5	14°55	13°52	11°54	2° 5	M 6
T 7	7 2 59	15°40'02	1♈ 1	2°48	29° 8	18°33	3°20	5°41	24°17	9°31	16° 6	14°51	13°49	12° 0	2°10	T 7
W 8	7 6 55	16°41'10	13°16	4°19	0♐12	19°11	3°27	5°38	24°17	9°33	16° 7	14°D50	13°45	12° 7	2°15	W 8
T 9	7 10 52	17°42'19	25°49	5°51	1°17	19°48	3°34	5°36	24°16	9°35	16° 8	14°50	13°42	12°14	2°20	T 9
F 10	7 14 48	18°43'27	8♉43	7°23	2°23	20°25	3°41	5°33	24°16	9°36	16° 9	14°R51	13°39	12°20	2°26	F 10
S 11	7 18 45	19°44'35	22° 5	8°55	3°28	21° 2	3°48	5°31	24°15	9°38	16°10	14°51	13°36	12°27	2°31	S 11
S 12	7 22 41	20°45'42	5♊55	10°28	4°34	21°39	3°55	5°28	24°14	9°40	16°11	14°49	13°33	12°34	2°36	S 12
M13	7 26 38	21°46'50	20°16	12° 1	5°40	22°16	4° 2	5°25	24°14	9°42	16°12	14°44	13°30	12°41	2°42	M13
T 14	7 30 35	22°47'57	5♋ 3	13°34	6°46	22°53	4° 9	5°23	24°13	9°44	16°13	14°37	13°26	12°47	2°47	T 14
W15	7 34 31	23°49'03	20°11	15° 8	7°52	23°31	4°15	5°20	24°12	9°45	16°14	14°28	13°23	12°54	2°53	W15
T 16	7 38 28	24°50'10	5♌29	16°42	8°59	24° 8	4°21	5°17	24°11	9°47	16°15	14°17	13°20	13° 1	2°58	T 16
F 17	7 42 24	25°51'16	20°45	18°17	10° 6	24°45	4°28	5°14	24°10	9°49	16°16	14° 7	13°17	13° 8	3° 3	F 17
S 18	7 46 21	26°52'22	5♍50	19°52	11°13	25°22	4°34	5°10	24° 9	9°51	16°18	13°57	13°14	13°14	3° 9	S 18
S 19	7 50 17	27°53'28	20°34	21°28	12°20	25°59	4°39	5° 7	24° 8	9°52	16°19	13°50	13°10	13°21	3°14	S 19
M20	7 54 14	28°54'33	4♎52	23° 4	13°28	26°36	4°45	5° 4	24° 7	9°54	16°20	13°45	13° 7	13°28	3°20	M20
T 21	7 58 10	29°55'39	18°42	24°40	14°36	27°13	4°51	5° 0	24° 6	9°56	16°21	13°43	13° 4	13°34	3°25	T 21
W22	8 2 7	0♒56'45	2♏ 5	26°17	15°44	27°50	4°56	4°57	24° 5	9°57	16°22	13°D43	13° 1	13°41	3°30	W22
T 23	8 6 4	1°57'50	15° 5	27°55	16°52	28°27	5° 1	4°53	24° 4	9°59	16°23	13°R43	12°58	13°48	3°36	T 23
F 24	8 10 0	2°58'55	27°45	29°33	18° 0	29° 3	5° 6	4°49	24° 2	10° 0	16°25	13°42	12°55	13°55	3°41	F 24
S 25	8 13 57	4° 0'00	10♐ 9	1♒12	19° 8	29°40	5°11	4°46	24° 1	10° 2	16°26	13°40	12°51	14° 1	3°47	S 25
S 26	8 17 53	5° 1'05	22°22	2°51	20°17	0♐17	5°16	4°42	24° 0	10° 3	16°27	13°34	12°48	14° 8	3°52	S 26
M27	8 21 50	6° 2'09	4♑27	4°31	21°26	0°54	5°20	4°38	23°58	10° 5	16°28	13°26	12°45	14°15	3°57	M27
T 28	8 25 46	7° 3'12	16°26	6°11	22°34	1°31	5°25	4°34	23°57	10° 6	16°30	13°14	12°42	14°21	4° 3	T 28
W29	8 29 43	8° 4'15	28°21	7°52	23°43	2° 8	5°29	4°30	23°55	10° 8	16°31	13° 0	12°39	14°28	4° 8	W29
T 30	8 33 39	9° 5'18	10♒14	9°34	24°53	2°44	5°33	4°26	23°54	10° 9	16°32	12°45	12°36	14°35	4°14	T 30
F 31	8 37 36	10♒ 6'19	22♒ 6	11♒16	26♐ 2	3♐21	5♏37	4♍22	23♍52	10♐10	16♓34	12♉30	12♉32	14♒42	4♒19	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 3	26s30	4s33	23s 3	0n12	15s23	3n 9	15s24	0n54	11s12	1n12	10n44	1n30	2n59	0n47	20s16	1n33	18s 5	13s41	16n31	16n 3	22s17	13s15	6n40
T 2	22 59	24 36	4 55	23 15	0 5	15 38	3 10	15 35	0 54	11 15	1 12	10 45	1 30	2 59	0 47	20 17	1 33	18 4	13 41	16 28	16 2	22 15	13 14	6 40
F 3	22 54	21 38	5 4	23 25	0s 3	15 53	3 10	15 46	0 53	11 18	1 12	10 46	1 30	2 59	0 47	20 17	1 33	18 4	13 41	16 24	16 1	22 14	13 13	6 40
S 4	22 48	17 48	5 0	23 34	0 10	16 8	3 10	15 57	0 53	11 20	1 13	10 47	1 31	2 59	0 47	20 17	1 33	18 3	13 40	16 21	16 0	22 12	13 13	6 40
S 5	22 42	13 16	4 42	23 41	0 17	16 23	3 10	16 8	0 53	11 23	1 13	10 48	1 31	2 59	0 47	20 18	1 34	18 3	13 40	16 19	15 59	22 10	13 12	6 39
M 6	22 36	8 14	4 13	23 48	0 24	16 37	3 9	16 19	0 52	11 25	1 13	10 49	1 31	2 59	0 47	20 18	1 34	18 2	13 40	16 17	15 58	22 8	13 11	6 39
T 7	22 29	2 50	3 31	23 53	0 31	16 51	3 9	16 30	0 52	11 27	1 13	10 50	1 31	2 59	0 47	20 18	1 34	18 1	13 40	16 16	15 58	22 6	13 10	6 39
W 8	22 22	2n46	2 40	23 58	0 38	17 6	3 8	16 40	0 51	11 30	1 13	10 51	1 32	3 0	0 47	20 18	1 34	18 1	13 39	16 16	15 57	22 4	13 9	6 39
T 9	22 14	8 25	1 40	24 0	0 44	17 19	3 8	16 50	0 51	11 32	1 13	10 52	1 32	3 0	0 47	20 19	1 34	18 0	13 39	16 16	15 56	22 2	13 8	6 39
F 10	22 6	13 52	0 33	24 2	0 50	17 33	3 7	17 1	0 50	11 34	1 14	10 53	1 32	3 0	0 47	20 19	1 34	18 0	13 39	16 16	15 55	22 0	13 7	6 39
S 11	21 57	18 53	0n38	24 3	0 57	17 46	3 6	17 11	0 50	11 37	1 14	10 54	1 32	3 0	0 48	20 19	1 34	17 59	13 39	16 16	15 54	21 58	13 6	6 39
S 12	21 48	23 4	1 50	24 2	1 3	17 59	3 5	17 21	0 50	11 39	1 14	10 55	1 32	3 1	0 48	20 19	1 34	17 58	13 38	16 15	15 53	21 56	13 4	6 38
M13	21 39	25 59	2 56	24 0	1 8	18 12	3 3	17 31	0 49	11 41	1 14	10 57	1 33	3 1	0 48	20 19	1 34	17 58	13 38	16 14	15 52	21 54	13 3	6 38
T 14	21 29	27 11	3 53	23 56	1 14	18 25	3 2	17 41	0 49	11 43	1 14	10 58	1 33	3 1	0 48	20 20	1 34	17 57	13 38	16 12	15 51	21 53	13 2	6 38
W15	21 18	26 25	4 35	23 51	1 19	18 37	3 1	17 51	0 48	11 45	1 15	10 59	1 33	3 2	0 48	20 20	1 34	17 57	13 38	16 9	15 50	21 51	13 1	6 38
T 16	21 8	23 41	4 58	23 45	1 24	18 49	2 59	18 0	0 48	11 47	1 15	11 0	1 33	3 2	0 48	20 20	1 34	17 56	13 37	16 6	15 49	21 49	13 0	6 38
F 17	20 56	19 17	4 59	23 37	1 29	19 0	2 57	18 10	0 47	11 49	1 15	11 2	1 33	3 3	0 48	20 20	1 34	17 55	13 37	16 3	15 48	21 47	12 59	6 38
S 18	20 45	13 42	4 40	23 28	1 33	19 11	2 56	18 19	0 47	11 50	1 15	11 3	1 34	3 3	0 48	20 21	1 34	17 55	13 37	16 0	15 47	21 45	12 58	6 38
S 19	20 33	7 27	4 2	23 18	1 38	19 22	2 54	18 28	0 46	11 52	1 15	11 4	1 34	3 3	0 48	20 21	1 34	17 54	13 37	15 58	15 46	21 43	12 57	6 38
M20	20 21	0 59	3 10	23 6	1 42	19 32	2 52	18 37	0 46	11 54	1 16	11 6	1 34	3 4	0 48	20 21	1 34	17 53	13 37	15 57	15 45	21 41	12 56	6 38
T 21	20 8	5s20	2 8	22 53	1 46	19 42	2 50	18 46	0 45	11 56	1 16	11 7	1 34	3 4	0 48	20 21	1 34	17 53	13 36	15 56	15 44	21 39	12 54	6 38
W22	19 55	11 13	1 1	22 39	1 49	19 52	2 47	18 55	0 45	11 57	1 16	11 9	1 34	3 5	0 48	20 21	1 34	17 52	13 36	15 56	15 43	21 37	12 53	6 38
T 23	19 41	16 27	0s 7	22 23	1 52	20 1	2 45	19 4	0 44	11 59	1 16	11 10	1 35	3 5	0 48	20 22	1 34	17 51	13 36	15 56	15 42	21 35	12 52	6 38
F 24	19 28	20 49	1 13	22 5	1 55	20 10	2 43	19 12	0 44	12 0	1 16	11 12	1 35	3 6	0 48	20 22	1 34	17 51	13 36	15 56	15 41	21 33	12 51	6 38
S 25	19 13	24 10	2 15	21 46	1 58	20 18	2 40	19 21	0 43	12 2	1 17	11 13	1 35	3 7	0 48	20 22	1 34	17 50	13 36	15 55	15 40	21 31	12 50	6 38
S 26	18 59	26 19	3 9	21 26	2 0	20 26	2 38	19 29	0 43	12 3	1 17	11 15	1 35	3 7	0 48	20 22	1 34	17 49	13 35	15 53	15 39	21 29	12 48	6 38
M27	18 44	27 13	3 54	21 4	2 2	20 33	2 35	19 37	0 42	12 4	1 17	11 17	1 35	3 8	0 48	20 22	1 34	17 49	13 35	15 51	15 38	21 27	12 47	6 38
T 28	18 29	26 49	4 27	20 41	2 3	20 40	2 32	19 45	0 42	12 5	1 17	11 18	1 35	3 8	0 48	20 23	1 34	17 48	13 35	15 47	15 37	21 25	12 46	6 38
W29	18 13	25 11	4 49	20 17	2 4	20 46	2 30	19 53	0 41	12 7	1 17	11 20	1 36	3 9	0 48	20 23	1 34	17 47	13 35	15 43	15 37	21 23	12 45	6 38
T 30	17 57	22 26	4 59	19 50	2 5	20 52	2 27	20 1	0 41	12 8	1 18	11 21	1 36	3 10	0 48	20 23	1 34	17 47	13 35	15 39	15 36	21 21	12 43	6 38
F 31	17s41	18s46	4s55	19s23	2s 6	20s57	2n24	20s 8	0n40	12s 9	1n18	11n23	1n36	3n10	0n48	20s23	1n34	17s46	13s35	15n34	15n35	21s19	12s42	6n38

Julian Day Number = 2561847.5, Delta T = 05m00s
Ecliptic obliquity = 23°24'06, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'42, Lahiri = 28°04'42

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

FEBRUARY 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 33	11♒ 7'20	3♓59	12♒59	27♐11	3♐58	5♏41	4°R17	23°R50	10♐12	16♓35	12°R16	12♉29	14♒48	4♒24	S 1
S 2	8 45 29	12° 8'20	15°53	14°42	28°21	4°34	5°44	4♍13	23♍49	10°13	16°36	12♉ 4	12°26	14°55	4°30	S 2
M 3	8 49 26	13° 9'18	27°50	16°26	29°31	5°11	5°48	4° 9	23°47	10°14	16°38	11°55	12°23	15° 2	4°35	M 3
T 4	8 53 22	14°10'16	9♈55	18°10	0♑40	5°47	5°51	4° 4	23°45	10°15	16°39	11°49	12°20	15° 9	4°41	T 4
W 5	8 57 19	15°11'12	22°10	19°55	1°50	6°24	5°54	4° 0	23°43	10°17	16°41	11°45	12°16	15°15	4°46	W 5
T 6	9 1 15	16°12'07	4♉40	21°41	3° 0	7° 1	5°56	3°56	23°41	10°18	16°42	11°44	12°13	15°22	4°51	T 6
F 7	9 5 12	17°13'01	17°28	23°27	4°10	7°37	5°59	3°51	23°39	10°19	16°43	11°44	12°10	15°29	4°57	F 7
S 8	9 9 8	18°13'54	0♊41	25°13	5°20	8°13	6° 2	3°46	23°37	10°20	16°45	11°44	12° 7	15°35	5° 2	S 8
S 9	9 13 5	19°14'45	14°20	27° 0	6°31	8°50	6° 4	3°42	23°35	10°21	16°46	11°42	12° 4	15°42	5° 7	S 9
M10	9 17 2	20°15'35	28°30	28°47	7°41	9°26	6° 6	3°37	23°33	10°22	16°48	11°38	12° 1	15°49	5°12	M10
T 11	9 20 58	21°16'24	13♋ 7	0♓34	8°52	10° 2	6° 8	3°33	23°31	10°23	16°49	11°31	11°57	15°56	5°18	T 11
W12	9 24 55	22°17'11	28° 9	2°21	10° 2	10°39	6°10	3°28	23°29	10°24	16°51	11°21	11°54	16° 2	5°23	W12
T 13	9 28 51	23°17'57	13♌26	4° 8	11°13	11°15	6°11	3°23	23°27	10°25	16°52	11°10	11°51	16° 9	5°28	T 13
F 14	9 32 48	24°18'42	28°49	5°54	12°24	11°51	6°12	3°18	23°25	10°26	16°54	10°59	11°48	16°16	5°33	F 14
S 15	9 36 44	25°19'25	14♍ 4	7°40	13°34	12°27	6°14	3°14	23°23	10°27	16°55	10°49	11°45	16°23	5°39	S 15
S 16	9 40 41	26°20'07	29° 1	9°25	14°45	13° 4	6°14	3° 9	23°21	10°28	16°57	10°41	11°42	16°29	5°44	S 16
M17	9 44 37	27°20'48	13♎33	11° 8	15°56	13°40	6°15	3° 4	23°18	10°29	16°58	10°36	11°38	16°36	5°49	M17
T 18	9 48 34	28°21'28	27°36	12°50	17° 7	14°16	6°16	2°59	23°16	10°30	17° 0	10°33	11°35	16°43	5°54	T 18
W19	9 52 31	29°22'07	11♏ 9	14°30	18°19	14°52	6°16	2°54	23°14	10°30	17° 1	10°D33	11°32	16°49	5°59	W19
T 20	9 56 27	0♓22'45	24°14	16° 8	19°30	15°28	6°16	2°49	23°11	10°31	17° 3	10°R33	11°29	16°56	6° 4	T 20
F 21	10 0 24	1°23'21	6♐56	17°42	20°41	16° 4	6°R17	2°45	23° 9	10°32	17° 5	10°33	11°26	17° 3	6° 9	F 21
S 22	10 4 20	2°23'57	19°20	19°13	21°53	16°39	6°16	2°40	23° 7	10°33	17° 6	10°31	11°22	17°10	6°14	S 22
S 23	10 8 17	3°24'31	1♑29	20°40	23° 4	17°15	6°16	2°35	23° 4	10°33	17° 8	10°28	11°19	17°16	6°19	S 23
M24	10 12 13	4°25'04	13°28	22° 1	24°15	17°51	6°15	2°30	23° 2	10°34	17° 9	10°21	11°16	17°23	6°24	M24
T 25	10 16 10	5°25'36	25°22	23°18	25°27	18°27	6°15	2°25	22°59	10°34	17°11	10°12	11°13	17°30	6°29	T 25
W26	10 20 6	6°26'07	7♒14	24°28	26°39	19° 2	6°14	2°20	22°57	10°35	17°12	10° 1	11°10	17°36	6°34	W26
T 27	10 24 3	7°26'36	19° 5	25°31	27°50	19°38	6°13	2°16	22°55	10°35	17°14	9°49	11° 7	17°43	6°39	T 27
F 28	10 28 0	8♓27'03	0♓58	26♓27	29♑ 2	20♐14	6♏11	2♍11	22♍52	10♐36	17♓16	9♉36	11♉ 3	17♒50	6♒43	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s25	14s21	4s38	18s54	2s 5	21s 2	2n21	20s16	0n39	12s10	1n18	11n25	1n36	3n11	0n48	20s23	1n34	17s45	13s34	15n30	15n34	21s17	12s41	6n38
S 2	17 8	9 23	4 9	18 23	2 5	21 6	2 18	20 23	0 39	12 11	1 18	11 27	1 36	3 12	0 48	20 23	1 34	17 45	13 34	15 26	15 33	21 15	12 40	6 38
M 3	16 51	4 3	3 29	17 51	2 4	21 9	2 15	20 30	0 38	12 12	1 19	11 28	1 36	3 12	0 48	20 23	1 35	17 44	13 34	15 23	15 32	21 13	12 38	6 38
T 4	16 33	1n29	2 39	17 18	2 2	21 12	2 12	20 37	0 38	12 13	1 19	11 30	1 37	3 13	0 48	20 24	1 35	17 43	13 34	15 21	15 31	21 11	12 37	6 38
W 5	16 15	7 3	1 41	16 43	2 1	21 15	2 8	20 44	0 37	12 13	1 19	11 32	1 37	3 14	0 48	20 24	1 35	17 43	13 34	15 20	15 30	21 8	12 36	6 38
T 6	15 57	12 28	0 37	16 7	1 58	21 17	2 5	20 51	0 36	12 14	1 19	11 34	1 37	3 15	0 48	20 24	1 35	17 42	13 34	15 20	15 29	21 6	12 34	6 38
F 7	15 39	17 30	0n30	15 30	1 55	21 18	2 2	20 58	0 36	12 15	1 19	11 35	1 37	3 15	0 48	20 24	1 35	17 41	13 34	15 20	15 28	21 4	12 33	6 38
S 8	15 20	21 52	1 38	14 51	1 51	21 19	1 58	21 4	0 35	12 15	1 20	11 37	1 37	3 16	0 49	20 24	1 35	17 41	13 33	15 20	15 27	21 2	12 32	6 38
S 9	15 2	25 11	2 43	14 10	1 47	21 20	1 55	21 10	0 34	12 16	1 20	11 39	1 37	3 17	0 49	20 24	1 35	17 40	13 33	15 19	15 26	21 0	12 30	6 38
M10	14 43	27 4	3 40	13 29	1 43	21 19	1 52	21 17	0 34	12 16	1 20	11 41	1 37	3 18	0 49	20 24	1 35	17 39	13 33	15 18	15 25	20 58	12 29	6 38
T 11	14 23	27 9	4 25	12 46	1 37	21 18	1 48	21 23	0 33	12 17	1 20	11 43	1 38	3 19	0 49	20 24	1 35	17 38	13 33	15 16	15 24	20 56	12 28	6 39
W12	14 4	25 17	4 53	12 2	1 31	21 17	1 45	21 28	0 32	12 17	1 21	11 44	1 38	3 20	0 49	20 24	1 35	17 38	13 33	15 13	15 23	20 54	12 26	6 39
T 13	13 44	21 33	5 0	11 18	1 25	21 15	1 41	21 34	0 32	12 17	1 21	11 46	1 38	3 20	0 49	20 25	1 35	17 37	13 33	15 9	15 22	20 52	12 25	6 39
F 14	13 24	16 20	4 46	10 32	1 17	21 12	1 38	21 40	0 31	12 18	1 21	11 48	1 38	3 21	0 49	20 25	1 35	17 36	13 33	15 6	15 21	20 50	12 24	6 39
S 15	13 4	10 8	4 12	9 45	1 9	21 9	1 34	21 45	0 30	12 18	1 21	11 50	1 38	3 22	0 49	20 25	1 35	17 36	13 33	15 3	15 20	20 47	12 22	6 39
S 16	12 43	3 28	3 21	8 58	1 0	21 5	1 30	21 51	0 29	12 18	1 21	11 52	1 38	3 23	0 49	20 25	1 35	17 35	13 33	15 0	15 19	20 45	12 21	6 39
M17	12 22	3s14	2 18	8 10	0 51	21 1	1 27	21 56	0 29	12 18	1 22	11 54	1 38	3 24	0 49	20 25	1 35	17 34	13 32	14 59	15 18	20 43	12 20	6 39
T 18	12 2	9 33	1 8	7 21	0 41	20 56	1 23	22 1	0 28	12 18	1 22	11 55	1 38	3 25	0 49	20 25	1 35	17 34	13 32	14 58	15 17	20 41	12 18	6 40
W19	11 41	15 12	0s 3	6 33	0 30	20 51	1 19	22 6	0 27	12 18	1 22	11 57	1 39	3 26	0 49	20 25	1 35	17 33	13 32	14 58	15 16	20 39	12 17	6 40
T 20	11 19	19 58	1 12	5 45	0 18	20 44	1 16	22 10	0 26	12 18	1 22	11 59	1 39	3 27	0 49	20 25	1 35	17 32	13 32	14 58	15 15	20 37	12 16	6 40
F 21	10 58	23 39	2 15	4 57	0 6	20 38	1 12	22 15	0 26	12 18	1 23	12 1	1 39	3 28	0 49	20 25	1 35	17 32	13 32	14 58	15 14	20 35	12 14	6 40
S 22	10 36	26 8	3 10	4 10	0n 7	20 30	1 8	22 19	0 25	12 17	1 23	12 3	1 39	3 29	0 49	20 25	1 35	17 31	13 32	14 57	15 13	20 32	12 13	6 40
S 23	10 14	27 19	3 56	3 23	0 20	20 22	1 5	22 24	0 24	12 17	1 23	12 5	1 39	3 30	0 49	20 25	1 35	17 30	13 32	14 56	15 12	20 30	12 11	6 41
M24	9 53	27 12	4 30	2 38	0 34	20 14	1 1	22 28	0 23	12 17	1 23	12 6	1 39	3 31	0 49	20 25	1 36	17 30	13 32	14 54	15 11	20 28	12 10	6 41
T 25	9 30	25 49	4 52	1 55	0 48	20 5	0 57	22 32	0 22	12 16	1 23	12 8	1 39	3 32	0 49	20 25	1 36	17 29	13 32	14 51	15 10	20 26	12 9	6 41
W26	9 8	23 18	5 2	1 14	1 3	19 55	0 53	22 36	0 21	12 16	1 24	12 10	1 39	3 33	0 49	20 25	1 36	17 28	13 32	14 48	15 9	20 24	12 7	6 41
T 27	8 46	19 48	4 58	0 35	1 18	19 45	0 50	22 39	0 21	12 15	1 24	12 12	1 39	3 34	0 49	20 25	1 36	17 28	13 32	14 44	15 8	20 22	12 6	6 41
F 28	8s23	15s30	4s42	0n 1	1n33	19s34	0n46	22s43	0n20	12s14	1n24	12n14	1n39	3n35	0n49	20s25	1n36	17s27	13s32	14n40	15n 7	20s19	12s 4	6n42

Julian Day Number = 2561878.5, Delta T = 05m00s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'46, Lahiri = 28°04'46

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

MARCH 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 31 56	9♓27'29	12♓54	27♓14	0♒14	20♐49	6°R10	2°R 6	22°R49	10♐36	17♓17	9°R24	11♉ 0	17♒57	6♒48	S 1
S 2	10 35 53	10°27'53	24°55	27°53	1°26	21°25	6♏ 8	2♍ 1	22♍47	10°37	17°19	9♉14	10°57	18° 3	6°53	S 2
M 3	10 39 49	11°28'15	7♈ 1	28°23	2°38	22° 0	6° 6	1°56	22°44	10°37	17°20	9° 7	10°54	18°10	6°58	M 3
T 4	10 43 46	12°28'36	19°15	28°44	3°50	22°35	6° 4	1°52	22°42	10°37	17°22	9° 2	10°51	18°17	7° 2	T 4
W 5	10 47 42	13°28'55	1♉39	28°55	5° 2	23°11	6° 2	1°47	22°39	10°38	17°24	9° 0	10°47	18°24	7° 7	W 5
T 6	10 51 39	14°29'11	14°15	28°R56	6°14	23°46	6° 0	1°42	22°37	10°38	17°25	9°D 0	10°44	18°30	7°12	T 6
F 7	10 55 35	15°29'26	27° 6	28°47	7°26	24°21	5°57	1°37	22°34	10°38	17°27	9° 1	10°41	18°37	7°16	F 7
S 8	10 59 32	16°29'39	10♊17	28°29	8°38	24°56	5°54	1°33	22°32	10°39	17°28	9°R 2	10°38	18°44	7°21	S 8
S 9	11 3 29	17°29'50	23°50	28° 3	9°50	25°31	5°51	1°28	22°29	10°39	17°30	9° 2	10°35	18°50	7°25	S 9
M10	11 7 25	18°29'59	7♋46	27°28	11° 2	26° 6	5°48	1°24	22°26	10°39	17°32	9° 0	10°32	18°57	7°30	M10
T 11	11 11 22	19°30'06	22° 7	26°46	12°14	26°41	5°45	1°19	22°24	10°39	17°33	8°56	10°28	19° 4	7°34	T 11
W12	11 15 18	20°30'10	6♌50	25°58	13°27	27°16	5°41	1°15	22°21	10°39	17°35	8°51	10°25	19°11	7°38	W12
T 13	11 19 15	21°30'13	21°50	25° 4	14°39	27°50	5°38	1°10	22°18	10°39	17°37	8°44	10°22	19°17	7°43	T 13
F 14	11 23 11	22°30'13	6♍57	24° 8	15°51	28°25	5°34	1° 6	22°16	10°R39	17°38	8°36	10°19	19°24	7°47	F 14
S 15	11 27 8	23°30'12	22° 3	23° 9	17° 3	29° 0	5°30	1° 2	22°13	10°39	17°40	8°30	10°16	19°31	7°51	S 15
S 16	11 31 4	24°30'08	6♎57	22° 9	18°16	29°34	5°26	0°57	22°11	10°39	17°41	8°24	10°13	19°37	7°55	S 16
M17	11 35 1	25°30'03	21°31	21° 9	19°28	0♏ 9	5°21	0°53	22° 8	10°39	17°43	8°21	10° 9	19°44	7°59	M17
T 18	11 38 58	26°29'56	5♏40	20°12	20°41	0°43	5°17	0°49	22° 5	10°39	17°45	8°D20	10° 6	19°51	8° 3	T 18
W19	11 42 54	27°29'47	19°21	19°17	21°53	1°17	5°12	0°45	22° 3	10°39	17°46	8°20	10° 3	19°58	8° 7	W19
T 20	11 46 51	28°29'37	2♐35	18°26	23° 6	1°52	5° 7	0°41	22° 0	10°38	17°48	8°22	10° 0	20° 4	8°11	T 20
F 21	11 50 47	29°29'25	15°24	17°40	24°18	2°26	5° 2	0°37	21°58	10°38	17°49	8°23	9°57	20°11	8°15	F 21
S 22	11 54 44	0♈29'11	27°52	16°59	25°31	3° 0	4°57	0°33	21°55	10°38	17°51	8°R24	9°53	20°18	8°19	S 22
S 23	11 58 40	1°28'56	10♑ 4	16°24	26°44	3°34	4°52	0°29	21°52	10°38	17°53	8°24	9°50	20°24	8°23	S 23
M24	12 2 37	2°28'39	22° 5	15°55	27°56	4° 8	4°47	0°26	21°50	10°37	17°54	8°22	9°47	20°31	8°27	M24
T 25	12 6 33	3°28'20	3♒58	15°32	29° 9	4°41	4°41	0°22	21°47	10°37	17°56	8°18	9°44	20°38	8°30	T 25
W26	12 10 30	4°27'59	15°49	15°16	0♓22	5°15	4°35	0°18	21°45	10°36	17°57	8°13	9°41	20°45	8°34	W26
T 27	12 14 27	5°27'37	27°41	15° 5	1°34	5°49	4°30	0°15	21°42	10°36	17°59	8° 7	9°38	20°51	8°37	T 27
F 28	12 18 23	6°27'13	9♓37	15°D 1	2°47	6°22	4°24	0°11	21°40	10°36	18° 0	8° 1	9°34	20°58	8°41	F 28
S 29	12 22 20	7°26'46	21°39	15° 3	4° 0	6°56	4°18	0° 8	21°37	10°35	18° 2	7°56	9°31	21° 5	8°44	S 29
S 30	12 26 16	8°26'18	3♈48	15°10	5°12	7°29	4°11	0° 5	21°35	10°35	18° 3	7°51	9°28	21°12	8°48	S 30
M31	12 30 13	9♈25'48	16♈ 7	15♓23	6♓25	8♑ 2	4♏ 5	0♍ 1	21♍32	10♐34	18♓ 5	7♉48	9♉25	21♒18	8♒51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 1	10s36	4s13	0n34	1n48	19s23	0n42	22s46	0n19	12s14	1n24	12n15	1n39	3n36	0n49	20s25	1n36	17s26	13s32	14n36	15n 6	20s17	12s 3	6n42
S 2	7 38	5 16	3 33	1 3	2 3	19 11	0 39	22 50	0 18	12 13	1 24	12 17	1 39	3 37	0 49	20 25	1 36	17 26	13 32	14 33	15 5	20 15	12 2	6 42
M 3	7 15	0n18	2 42	1 28	2 18	18 58	0 35	22 53	0 17	12 12	1 25	12 19	1 39	3 38	0 49	20 25	1 36	17 25	13 32	14 31	15 4	20 13	12 0	6 42
T 4	6 52	5 56	1 44	1 49	2 31	18 45	0 31	22 56	0 16	12 11	1 25	12 21	1 39	3 39	0 49	20 25	1 36	17 25	13 32	14 29	15 3	20 11	11 59	6 43
W 5	6 29	11 25	0 39	2 5	2 45	18 32	0 28	22 59	0 15	12 10	1 25	12 22	1 40	3 40	0 49	20 25	1 36	17 24	13 32	14 29	15 2	20 8	11 58	6 43
T 6	6 6	16 32	0n28	2 17	2 57	18 18	0 24	23 1	0 14	12 9	1 25	12 24	1 40	3 41	0 49	20 25	1 36	17 23	13 32	14 29	15 1	20 6	11 56	6 43
F 7	5 43	21 2	1 36	2 23	3 8	18 3	0 21	23 4	0 13	12 8	1 25	12 26	1 40	3 42	0 49	20 25	1 36	17 23	13 32	14 29	15 0	20 4	11 55	6 44
S 8	5 19	24 35	2 40	2 25	3 17	17 48	0 17	23 6	0 12	12 7	1 26	12 28	1 40	3 43	0 49	20 25	1 36	17 22	13 32	14 29	14 59	20 2	11 53	6 44
S 9	4 56	26 52	3 37	2 22	3 25	17 33	0 13	23 8	0 11	12 6	1 26	12 29	1 40	3 44	0 49	20 25	1 36	17 21	13 32	14 29	14 58	19 59	11 52	6 44
M10	4 33	27 33	4 23	2 14	3 32	17 16	0 10	23 11	0 10	12 5	1 26	12 31	1 40	3 45	0 49	20 25	1 36	17 21	13 32	14 29	14 57	19 57	11 51	6 44
T 11	4 9	26 26	4 54	2 1	3 36	17 0	0 6	23 13	0 9	12 4	1 26	12 32	1 40	3 46	0 49	20 25	1 36	17 20	13 32	14 27	14 56	19 55	11 49	6 45
W12	3 45	23 29	5 7	1 44	3 39	16 43	0 3	23 14	0 8	12 2	1 26	12 34	1 40	3 47	0 49	20 25	1 36	17 20	13 32	14 25	14 55	19 53	11 48	6 45
T 13	3 22	18 56	4 59	1 24	3 39	16 25	0s 0	23 16	0 7	12 1	1 27	12 36	1 40	3 48	0 49	20 25	1 36	17 19	13 32	14 23	14 54	19 50	11 46	6 45
F 14	2 58	13 8	4 31	1 0	3 37	16 7	0 4	23 18	0 6	11 59	1 27	12 37	1 40	3 49	0 49	20 25	1 36	17 18	13 32	14 21	14 53	19 48	11 45	6 46
S 15	2 35	6 34	3 43	0 33	3 33	15 49	0 7	23 19	0 5	11 58	1 27	12 39	1 40	3 50	0 49	20 25	1 36	17 18	13 32	14 19	14 52	19 46	11 44	6 46
S 16	2 11	0s17	2 41	0 4	3 27	15 30	0 10	23 20	0 4	11 56	1 27	12 40	1 40	3 51	0 49	20 25	1 37	17 17	13 32	14 17	14 51	19 43	11 42	6 46
M17	1 47	6 59	1 30	0s26	3 20	15 10	0 14	23 22	0 3	11 55	1 27	12 42	1 40	3 52	0 49	20 25	1 37	17 17	13 32	14 16	14 50	19 41	11 41	6 47
T 18	1 23	13 10	0 14	0 58	3 10	14 51	0 17	23 23	0 1	11 53	1 27	12 43	1 40	3 53	0 49	20 25	1 37	17 16	13 32	14 16	14 49	19 39	11 40	6 47
W19	1 0	18 29	0s59	1 29	3 0	14 30	0 20	23 24	0 0	11 52	1 28	12 45	1 40	3 54	0 49	20 25	1 37	17 16	13 33	14 16	14 48	19 37	11 38	6 48
T 20	0 36	22 44	2 8	2 0	2 47	14 10	0 23	23 24	0s 1	11 50	1 28	12 46	1 40	3 55	0 49	20 25	1 37	17 15	13 33	14 16	14 47	19 34	11 37	6 48
F 21	0 12	25 43	3 7	2 30	2 34	13 49	0 26	23 25	0 2	11 48	1 28	12 48	1 40	3 56	0 49	20 25	1 37	17 14	13 33	14 17	14 46	19 32	11 36	6 48
S 22	0n12	27 20	3 57	2 58	2 20	13 27	0 29	23 26	0 3	11 46	1 28	12 49	1 40	3 57	0 49	20 25	1 37	17 14	13 33	14 17	14 45	19 30	11 34	6 49
S 23	0 35	27 34	4 34	3 25	2 6	13 5	0 32	23 26	0 5	11 44	1 28	12 50	1 40	3 58	0 49	20 24	1 37	17 13	13 33	14 17	14 44	19 27	11 33	6 49
M24	0 59	26 30	4 59	3 50	1 51	12 43	0 35	23 26	0 6	11 42	1 28	12 52	1 40	3 59	0 49	20 24	1 37	17 13	13 33	14 16	14 43	19 25	11 32	6 49
T 25	1 23	24 15	5 10	4 13	1 36	12 21	0 38	23 26	0 7	11 40	1 28	12 53	1 40	4 0	0 49	20 24	1 37	17 12	13 33	14 15	14 42	19 23	11 30	6 50
W26	1 46	20 58	5 8	4 33	1 21	11 58	0 41	23 26	0 9	11 38	1 29	12 54	1 40	4 1	0 49	20 24	1 37	17 12	13 33	14 13	14 41	19 20	11 29	6 50
T 27	2 10	16 50	4 53	4 51	1 6	11 35	0 44	23 26	0 10	11 36	1 29	12 55	1 40	4 2	0 49	20 24	1 37	17 11	13 33	14 12	14 40	19 18	11 28	6 51
F 28	2 34	12 3	4 25	5 7	0 51	11 11	0 46	23 26	0 11	11 34	1 29	12 57	1 40	4 3	0 49	20 24	1 37	17 11	13 33	14 10	14 39	19 16	11 27	6 51
S 29	2 57	6 46	3 46	5 20	0 36	10 47	0 49	23 26	0 13	11 32	1 29	12 58	1 40	4 4	0 49	20 24	1 37	17 10	13 34	14 8	14 38	19 13	11 25	6 51
S 30	3 20	1 10	2 55	5 30	0 22	10 23	0 51	23 25	0 14	11 30	1 29	12 59	1 40	4 5	0 49	20 24	1 37	17 10	13 34	14 6	14 37	19 11	11 24	6 52
M31	3n44	4n33	1s56	5s38	0n 8	9s59	0s54	23s25	0s15	11s28	1n29	13n 0	1n39	4n 6	0n49	20s24	1n37	17s 9	13s34	14n 5	14n36	19s 9	11s23	6n52

Julian Day Number = 2561906.5, Delta T = 05m00s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'50, Lahiri = 28°04'50

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

APRIL 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 9	10♈25'16	28♈36	15♓41	7♓38	8♉35	3°R59	29°R58	21°R30	10°R33	18♓ 6	7°R46	9♉22	21♒25	8♒54	T 1
W 2	12 38 6	11°24'41	11♉16	16° 4	8°51	9° 8	3♏52	29♌55	21♍27	10♐33	18° 8	7°D46	9°19	21°32	8°58	W 2
T 3	12 42 2	12°24'05	24° 9	16°31	10° 4	9°41	3°46	29°52	21°25	10°32	18° 9	7♉47	9°15	21°38	9° 1	T 3
F 4	12 45 59	13°23'27	7♊15	17° 3	11°17	10°14	3°39	29°50	21°23	10°32	18°11	7°48	9°12	21°45	9° 4	F 4
S 5	12 49 55	14°22'46	20°36	17°40	12°29	10°46	3°32	29°47	21°20	10°31	18°12	7°50	9° 9	21°52	9° 7	S 5
S 6	12 53 52	15°22'03	4♋13	18°20	13°42	11°19	3°25	29°44	21°18	10°30	18°14	7°51	9° 6	21°59	9°10	S 6
M 7	12 57 49	16°21'17	18° 6	19° 4	14°55	11°51	3°18	29°42	21°16	10°29	18°15	7°R51	9° 3	22° 5	9°13	M 7
T 8	13 1 45	17°20'30	2♌16	19°51	16° 8	12°23	3°11	29°39	21°13	10°29	18°17	7°51	8°59	22°12	9°16	T 8
W 9	13 5 42	18°19'39	16°40	20°42	17°21	12°55	3° 4	29°37	21°11	10°28	18°18	7°49	8°56	22°19	9°19	W 9
T 10	13 9 38	19°18'47	1♍15	21°36	18°34	13°27	2°57	29°34	21° 9	10°27	18°20	7°47	8°53	22°25	9°21	T 10
F 11	13 13 35	20°17'52	15°56	22°33	19°47	13°59	2°49	29°32	21° 7	10°26	18°21	7°45	8°50	22°32	9°24	F 11
S 12	13 17 31	21°16'55	0♎37	23°33	21° 0	14°31	2°42	29°30	21° 4	10°25	18°23	7°42	8°47	22°39	9°27	S 12
S 13	13 21 28	22°15'56	15°11	24°35	22°13	15° 2	2°35	29°28	21° 2	10°24	18°24	7°41	8°44	22°46	9°29	S 13
M14	13 25 24	23°14'55	29°30	25°40	23°26	15°34	2°27	29°26	21° 0	10°23	18°25	7°40	8°40	22°52	9°31	M14
T 15	13 29 21	24°13'51	13♏32	26°48	24°39	16° 5	2°20	29°24	20°58	10°22	18°27	7°D40	8°37	22°59	9°34	T 15
W16	13 33 18	25°12'46	27°10	27°58	25°52	16°36	2°12	29°23	20°56	10°21	18°28	7°41	8°34	23° 6	9°36	W16
T 17	13 37 14	26°11'40	10♐26	29°10	27° 5	17° 7	2° 4	29°21	20°54	10°20	18°29	7°42	8°31	23°12	9°38	T 17
F 18	13 41 11	27°10'31	23°19	0♈25	28°18	17°38	1°57	29°20	20°52	10°19	18°31	7°43	8°28	23°19	9°41	F 18
S 19	13 45 7	28° 9'21	5♑52	1°41	29°31	18° 8	1°49	29°18	20°50	10°18	18°32	7°43	8°25	23°26	9°43	S 19
S 20	13 49 4	29° 8'09	18° 9	3° 0	0♈44	18°39	1°42	29°17	20°48	10°17	18°33	7°44	8°21	23°33	9°45	S 20
M21	13 53 0	0♉ 6'55	0♒12	4°20	1°57	19° 9	1°34	29°16	20°46	10°16	18°35	7°R44	8°18	23°39	9°47	M21
T 22	13 56 57	1° 5'40	12° 8	5°43	3°10	19°39	1°26	29°15	20°45	10°15	18°36	7°44	8°15	23°46	9°49	T 22
W23	14 0 53	2° 4'22	24° 0	7° 7	4°23	20° 9	1°18	29°14	20°43	10°14	18°37	7°44	8°12	23°53	9°51	W23
T 24	14 4 50	3° 3'03	5♓53	8°33	5°36	20°39	1°11	29°13	20°41	10°12	18°38	7°43	8° 9	24° 0	9°52	T 24
F 25	14 8 47	4° 1'43	17°52	10° 1	6°49	21° 8	1° 3	29°12	20°39	10°11	18°39	7°43	8° 5	24° 6	9°54	F 25
S 26	14 12 43	5° 0'20	29°59	11°31	8° 2	21°38	0°55	29°11	20°38	10°10	18°41	7°42	8° 2	24°13	9°56	S 26
S 27	14 16 40	5°58'56	12♈17	13° 3	9°15	22° 7	0°48	29°11	20°36	10° 9	18°42	7°42	7°59	24°20	9°57	S 27
M28	14 20 36	6°57'30	24°49	14°36	10°28	22°36	0°40	29°10	20°35	10° 7	18°43	7°42	7°56	24°26	9°59	M28
T 29	14 24 33	7°56'02	7♉35	16°12	11°42	23° 4	0°33	29°10	20°33	10° 6	18°44	7°42	7°53	24°33	10° 0	T 29
W30	14 28 29	8♉54'32	20♉36	17♈49	12♈55	23♉33	0♏25	29♌10	20♍32	10♐ 5	18♓45	7♉42	7♉50	24♒40	10♒ 1	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n 7	10n11	0s50	5s43	0s 6	9s34	0s56	23s24	0s17	11s25	1n29	13n 1	1n39	4n 7	0n49	20s23	1n37	17s 9	13s34	14n 5	14n35	19s 6	11s21	6n53
W 2	4 30	15 30	0n19	5 46	0 19	9 9	0 59	23 23	0 18	11 23	1 29	13 2	1 39	4 8	0 49	20 23	1 37	17 8	13 34	14 5	14 34	19 4	11 20	6 53
T 3	4 54	20 13	1 29	5 47	0 31	8 44	1 1	23 23	0 20	11 21	1 29	13 3	1 39	4 9	0 49	20 23	1 37	17 8	13 34	14 5	14 33	19 1	11 19	6 54
F 4	5 17	24 2	2 35	5 46	0 43	8 18	1 3	23 22	0 21	11 19	1 30	13 4	1 39	4 10	0 49	20 23	1 37	17 8	13 35	14 5	14 32	18 59	11 18	6 54
S 5	5 40	26 38	3 34	5 42	0 54	7 52	1 6	23 21	0 23	11 16	1 30	13 5	1 39	4 11	0 49	20 23	1 37	17 7	13 35	14 6	14 31	18 57	11 17	6 54
S 6	6 3	27 42	4 22	5 36	1 5	7 26	1 8	23 19	0 24	11 14	1 30	13 6	1 39	4 12	0 49	20 23	1 37	17 7	13 35	14 6	14 30	18 54	11 15	6 55
M 7	6 25	27 4	4 56	5 28	1 15	7 0	1 10	23 18	0 26	11 11	1 30	13 7	1 39	4 12	0 49	20 23	1 38	17 6	13 35	14 6	14 29	18 52	11 14	6 55
T 8	6 48	24 43	5 13	5 19	1 25	6 34	1 12	23 17	0 27	11 9	1 30	13 7	1 39	4 13	0 49	20 22	1 38	17 6	13 35	14 6	14 28	18 49	11 13	6 56
W 9	7 10	20 45	5 11	5 7	1 34	6 7	1 14	23 15	0 29	11 6	1 30	13 8	1 39	4 14	0 49	20 22	1 38	17 6	13 35	14 6	14 27	18 47	11 12	6 56
T 10	7 33	15 31	4 49	4 53	1 42	5 41	1 16	23 14	0 31	11 4	1 30	13 9	1 39	4 15	0 49	20 22	1 38	17 5	13 36	14 5	14 26	18 45	11 11	6 57
F 11	7 55	9 21	4 8	4 38	1 50	5 14	1 17	23 12	0 32	11 1	1 30	13 10	1 39	4 16	0 49	20 22	1 38	17 5	13 36	14 4	14 25	18 42	11 10	6 57
S 12	8 17	2 40	3 10	4 21	1 57	4 46	1 19	23 11	0 34	10 59	1 30	13 10	1 39	4 17	0 49	20 22	1 38	17 4	13 36	14 4	14 24	18 40	11 8	6 58
S 13	8 39	4s 6	2 1	4 3	2 4	4 19	1 21	23 9	0 36	10 56	1 30	13 11	1 39	4 17	0 49	20 22	1 38	17 4	13 36	14 3	14 23	18 37	11 7	6 58
M14	9 1	10 35	0 45	3 42	2 10	3 52	1 22	23 7	0 38	10 54	1 30	13 12	1 39	4 18	0 49	20 21	1 38	17 4	13 36	14 3	14 22	18 35	11 6	6 59
T 15	9 23	16 23	0s32	3 21	2 16	3 24	1 24	23 5	0 39	10 51	1 30	13 12	1 39	4 19	0 49	20 21	1 38	17 3	13 37	14 3	14 21	18 32	11 5	6 59
W16	9 44	21 13	1 46	2 58	2 21	2 57	1 25	23 3	0 41	10 49	1 30	13 13	1 39	4 20	0 48	20 21	1 38	17 3	13 37	14 3	14 20	18 30	11 4	7 0
T 17	10 6	24 48	2 51	2 33	2 25	2 29	1 27	23 1	0 43	10 46	1 30	13 13	1 38	4 21	0 48	20 21	1 38	17 3	13 37	14 3	14 19	18 27	11 3	7 0
F 18	10 27	27 0	3 47	2 7	2 29	2 1	1 28	22 59	0 45	10 43	1 30	13 14	1 38	4 21	0 48	20 21	1 38	17 2	13 37	14 4	14 18	18 25	11 2	7 1
S 19	10 48	27 45	4 29	1 40	2 32	1 33	1 29	22 57	0 47	10 41	1 30	13 14	1 38	4 22	0 48	20 21	1 38	17 2	13 38	14 4	14 17	18 23	11 1	7 1
S 20	11 9	27 6	4 58	1 11	2 35	1 5	1 30	22 54	0 49	10 38	1 30	13 14	1 38	4 23	0 48	20 20	1 38	17 2	13 38	14 4	14 16	18 20	11 0	7 2
M21	11 30	25 11	5 14	0 41	2 37	0 37	1 31	22 52	0 50	10 35	1 30	13 15	1 38	4 24	0 48	20 20	1 38	17 1	13 38	14 4	14 15	18 18	10 59	7 2
T 22	11 50	22 11	5 16	0 10	2 39	0 9	1 32	22 50	0 52	10 33	1 30	13 15	1 38	4 24	0 48	20 20	1 38	17 1	13 38	14 4	14 14	18 15	10 58	7 3
W23	12 10	18 17	5 4	0n22	2 40	0n19	1 33	22 47	0 54	10 30	1 30	13 15	1 38	4 25	0 48	20 20	1 38	17 1	13 39	14 4	14 13	18 13	10 57	7 3
T 24	12 31	13 40	4 39	0 55	2 41	0 47	1 34	22 45	0 56	10 28	1 30	13 15	1 38	4 26	0 48	20 20	1 38	17 1	13 39	14 4	14 12	18 10	10 56	7 4
F 25	12 51	8 30	4 2	1 30	2 41	1 15	1 35	22 42	0 59	10 25	1 30	13 16	1 38	4 26	0 48	20 19	1 38	17 0	13 39	14 4	14 11	18 8	10 55	7 4
S 26	13 10	2 59	3 14	2 5	2 40	1 43	1 35	22 40	1 1	10 22	1 30	13 16	1 38	4 27	0 48	20 19	1 38	17 0	13 39	14 3	14 10	18 5	10 54	7 5
S 27	13 30	2n45	2 16	2 42	2 39	2 12	1 36	22 37	1 3	10 20	1 30	13 16	1 38	4 27	0 48	20 19	1 38	17 0	13 40	14 3	14 9	18 3	10 53	7 5
M28	13 49	8 30	1 11	3 19	2 38	2 40	1 36	22 35	1 5	10 17	1 30	13 16	1 38	4 28	0 48	20 19	1 38	17 0	13 40	14 3	14 8	18 0	10 52	7 6
T 29	14 8	14 1	0 1	3 58	2 36	3 8	1 37	22 32	1 7	10 15	1 30	13 16	1 37	4 29	0 48	20 19	1 38	17 0	13 40	14 3	14 7	17 58	10 52	7 6
W30	14n27	19n 1	1n11	4n37	2s33	3n36	1s37	22s29	1s 9	10s12	1n30	13n16	1n37	4n29	0n48	20s18	1n38	16s59	13s40	14n 3	14n 6	17s55	10s51	7n 7

Julian Day Number = 2561937.5, Delta T = 05m00s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'54, Lahiri = 28°04'55

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

MAY 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 26	9♉53'01	3♊52	19♈27	14♈ 8	24♑ 1	0°R17	29°R10	20°R30	10°R 3	18♓46	7°R42	7♉46	24♒47	10♒ 3	T 1
F 2	14 36 22	10°51'28	17°22	21° 8	15°21	24°29	0♏10	29°D10	20♍29	10♐ 2	18°48	7♉41	7°43	24°53	10° 4	F 2
S 3	14 40 19	11°49'52	1♋ 5	22°50	16°34	24°57	0° 3	29♎10	20°27	10° 1	18°49	7°41	7°40	25° 0	10° 5	S 3
S 4	14 44 16	12°48'15	14°58	24°34	17°47	25°25	29♎55	29°10	20°26	9°59	18°50	7°40	7°37	25° 7	10° 6	S 4
M 5	14 48 12	13°46'35	29° 0	26°19	19° 0	25°52	29°48	29°10	20°25	9°58	18°51	7°40	7°34	25°13	10° 7	M 5
T 6	14 52 9	14°44'54	13♌ 9	28° 7	20°13	26°19	29°41	29°11	20°24	9°57	18°52	7°D40	7°30	25°20	10° 8	T 6
W 7	14 56 5	15°43'10	27°23	29°56	21°27	26°46	29°33	29°11	20°23	9°55	18°53	7°40	7°27	25°27	10° 8	W 7
T 8	15 0 2	16°41'24	11♍40	1♉47	22°40	27°12	29°26	29°12	20°21	9°54	18°54	7°40	7°24	25°34	10° 9	T 8
F 9	15 3 58	17°39'36	25°56	3°39	23°53	27°38	29°19	29°13	20°20	9°52	18°55	7°41	7°21	25°40	10°10	F 9
S 10	15 7 55	18°37'46	10♎ 8	5°34	25° 6	28° 4	29°12	29°14	20°19	9°51	18°56	7°42	7°18	25°47	10°10	S 10
S 11	15 11 51	19°35'54	24°14	7°30	26°19	28°30	29° 6	29°15	20°18	9°49	18°57	7°43	7°15	25°54	10°11	S 11
M12	15 15 48	20°34'00	8♏ 8	9°28	27°32	28°55	28°59	29°16	20°18	9°48	18°57	7°R43	7°11	26° 0	10°11	M12
T 13	15 19 45	21°32'05	21°50	11°28	28°45	29°21	28°52	29°17	20°17	9°46	18°58	7°43	7° 8	26° 7	10°12	T 13
W14	15 23 41	22°30'08	5♐15	13°29	29°58	29°45	28°46	29°18	20°16	9°45	18°59	7°42	7° 5	26°14	10°12	W14
T 15	15 27 38	23°28'10	18°22	15°32	1♑12	0♒10	28°39	29°19	20°15	9°43	19° 0	7°40	7° 2	26°21	10°12	T 15
F 16	15 31 34	24°26'10	1♑11	17°37	2°25	0°34	28°33	29°21	20°14	9°42	19° 1	7°37	6°59	26°27	10°12	F 16
S 17	15 35 31	25°24'08	13°44	19°43	3°38	0°58	28°27	29°22	20°14	9°40	19° 2	7°35	6°56	26°34	10°R12	S 17
S 18	15 39 27	26°22'06	26° 1	21°50	4°51	1°22	28°21	29°24	20°13	9°39	19° 2	7°33	6°52	26°41	10°12	S 18
M19	15 43 24	27°20'02	8♒ 6	23°59	6° 4	1°45	28°15	29°26	20°13	9°37	19° 3	7°31	6°49	26°47	10°12	M19
T 20	15 47 21	28°17'56	20° 3	26° 8	7°18	2° 8	28° 9	29°28	20°12	9°35	19° 4	7°29	6°46	26°54	10°12	T 20
W21	15 51 17	29°15'50	1♓56	28°18	8°31	2°30	28° 3	29°30	20°12	9°34	19° 5	7°D29	6°43	27° 1	10°12	W21
T 22	15 55 14	0♊13'42	13°49	0♊29	9°44	2°52	27°57	29°32	20°11	9°32	19° 5	7°30	6°40	27° 8	10°11	T 22
F 23	15 59 10	1°11'33	25°49	2°41	10°57	3°14	27°52	29°34	20°11	9°31	19° 6	7°31	6°36	27°14	10°11	F 23
S 24	16 3 7	2° 9'22	7♈58	4°52	12°10	3°35	27°47	29°36	20°11	9°29	19° 7	7°33	6°33	27°21	10°11	S 24
S 25	16 7 3	3° 7'11	20°21	7° 3	13°24	3°56	27°41	29°39	20°10	9°27	19° 7	7°34	6°30	27°28	10°10	S 25
M26	16 11 0	4° 4'58	3♉ 2	9°14	14°37	4°16	27°36	29°41	20°10	9°26	19° 8	7°R35	6°27	27°34	10° 9	M26
T 27	16 14 56	5° 2'44	16° 3	11°24	15°50	4°37	27°31	29°44	20°10	9°24	19° 8	7°35	6°24	27°41	10° 9	T 27
W28	16 18 53	6° 0'29	29°24	13°33	17° 3	4°56	27°27	29°47	20°10	9°23	19° 9	7°33	6°21	27°48	10° 8	W28
T 29	16 22 49	6°58'13	13♊ 4	15°40	18°16	5°15	27°22	29°49	20°D10	9°21	19°10	7°31	6°17	27°55	10° 7	T 29
F 30	16 26 46	7°55'55	27° 1	17°47	19°30	5°34	27°18	29°52	20°10	9°19	19°10	7°27	6°14	28° 1	10° 6	F 30
S 31	16 30 43	8♊53'36	11♋11	19♊51	20♉43	5♒52	27♎13	29♎55	20♍10	9♐18	19♓11	7♉22	6♉11	28♒ 8	10♒ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n45	23n11	2n20	5n17	2s30	4n 4	1s37	22s27	1s12	10s10	1n29	13n16	1n37	4n30	0n48	20s18	1n38	16s59	13s41	14n 3	14n 5	17s53	10s50	7n 7
F 2	15 4	26 10	3 23	5 58	2 27	4 32	1 38	22 24	1 14	10 7	1 29	13 16	1 37	4 30	0 48	20 18	1 38	16 59	13 41	14 3	14 4	17 50	10 49	7 8
S 3	15 22	27 38	4 14	6 39	2 22	5 0	1 38	22 21	1 16	10 5	1 29	13 16	1 37	4 31	0 48	20 18	1 38	16 59	13 41	14 3	14 3	17 48	10 48	7 8
S 4	15 39	27 24	4 52	7 22	2 18	5 28	1 38	22 19	1 19	10 2	1 29	13 16	1 37	4 31	0 48	20 17	1 38	16 59	13 41	14 3	14 2	17 45	10 48	7 9
M 5	15 57	25 26	5 13	8 5	2 13	5 55	1 38	22 16	1 21	10 0	1 29	13 15	1 37	4 32	0 48	20 17	1 38	16 59	13 42	14 3	14 1	17 42	10 47	7 9
T 6	16 14	21 52	5 15	8 48	2 7	6 23	1 38	22 13	1 23	9 57	1 29	13 15	1 37	4 32	0 48	20 17	1 38	16 58	13 42	14 3	14 0	17 40	10 46	7 10
W 7	16 31	17 1	4 58	9 33	2 1	6 50	1 38	22 11	1 26	9 55	1 29	13 15	1 37	4 32	0 48	20 17	1 38	16 58	13 42	14 3	13 59	17 37	10 45	7 11
T 8	16 48	11 13	4 23	10 17	1 54	7 18	1 37	22 8	1 28	9 52	1 29	13 15	1 37	4 33	0 48	20 17	1 38	16 58	13 43	14 3	13 58	17 35	10 45	7 11
F 9	17 4	4 51	3 31	11 2	1 47	7 45	1 37	22 5	1 31	9 50	1 29	13 14	1 36	4 33	0 48	20 16	1 39	16 58	13 43	14 3	13 57	17 32	10 44	7 12
S 10	17 20	1s46	2 27	11 47	1 40	8 12	1 37	22 3	1 34	9 48	1 28	13 14	1 36	4 34	0 48	20 16	1 39	16 58	13 43	14 3	13 56	17 30	10 43	7 12
S 11	17 36	8 14	1 14	12 33	1 32	8 39	1 36	22 0	1 36	9 45	1 28	13 13	1 36	4 34	0 48	20 16	1 39	16 58	13 44	14 4	13 55	17 27	10 43	7 13
M12	17 52	14 14	0s 2	13 18	1 23	9 5	1 36	21 57	1 39	9 43	1 28	13 13	1 36	4 34	0 48	20 16	1 39	16 58	13 44	14 4	13 53	17 25	10 42	7 13
T 13	18 7	19 26	1 17	14 4	1 14	9 32	1 35	21 55	1 42	9 41	1 28	13 12	1 36	4 34	0 48	20 15	1 39	16 58	13 44	14 4	13 52	17 22	10 41	7 14
W14	18 22	23 32	2 26	14 49	1 5	9 58	1 35	21 52	1 44	9 39	1 28	13 12	1 36	4 35	0 48	20 15	1 39	16 58	13 45	14 3	13 51	17 19	10 41	7 14
T 15	18 37	26 19	3 26	15 35	0 56	10 24	1 34	21 50	1 47	9 37	1 28	13 11	1 36	4 35	0 47	20 15	1 39	16 58	13 45	14 3	13 50	17 17	10 40	7 15
F 16	18 51	27 38	4 14	16 19	0 46	10 50	1 33	21 47	1 50	9 35	1 28	13 11	1 36	4 35	0 47	20 15	1 39	16 58	13 45	14 2	13 49	17 14	10 40	7 15
S 17	19 5	27 28	4 48	17 4	0 36	11 15	1 32	21 45	1 53	9 33	1 27	13 10	1 36	4 35	0 47	20 14	1 39	16 58	13 46	14 1	13 48	17 12	10 39	7 16
S 18	19 19	25 58	5 9	17 47	0 26	11 41	1 32	21 42	1 56	9 31	1 27	13 9	1 36	4 36	0 47	20 14	1 39	16 58	13 46	14 0	13 47	17 9	10 39	7 16
M19	19 32	23 17	5 15	18 29	0 15	12 6	1 31	21 40	1 59	9 29	1 27	13 9	1 35	4 36	0 47	20 14	1 39	16 58	13 46	14 0	13 46	17 6	10 38	7 17
T 20	19 45	19 38	5 7	19 11	0 5	12 31	1 30	21 38	2 2	9 27	1 27	13 8	1 35	4 36	0 47	20 14	1 39	16 58	13 47	13 59	13 45	17 4	10 38	7 17
W21	19 58	15 14	4 47	19 51	0n 6	12 55	1 29	21 36	2 5	9 25	1 27	13 7	1 35	4 36	0 47	20 13	1 39	16 58	13 47	13 59	13 44	17 1	10 37	7 18
T 22	20 10	10 15	4 14	20 29	0 16	13 19	1 27	21 34	2 8	9 23	1 26	13 6	1 35	4 36	0 47	20 13	1 39	16 58	13 47	13 59	13 43	16 59	10 37	7 18
F 23	20 22	4 52	3 30	21 6	0 27	13 43	1 26	21 32	2 11	9 21	1 26	13 5	1 35	4 36	0 47	20 13	1 39	16 58	13 48	14 0	13 42	16 56	10 37	7 19
S 24	20 34	0n46	2 36	21 41	0 37	14 7	1 25	21 30	2 14	9 20	1 26	13 4	1 35	4 36	0 47	20 13	1 39	16 58	13 48	14 0	13 41	16 53	10 36	7 19
S 25	20 45	6 30	1 33	22 13	0 47	14 30	1 24	21 28	2 17	9 18	1 26	13 4	1 35	4 36	0 47	20 12	1 39	16 58	13 48	14 1	13 40	16 51	10 36	7 20
M26	20 56	12 7	0 25	22 44	0 57	14 53	1 22	21 26	2 21	9 16	1 26	13 3	1 35	4 37	0 47	20 12	1 39	16 58	13 49	14 1	13 39	16 48	10 35	7 20
T 27	21 6	17 21	0n46	23 12	1 6	15 16	1 21	21 25	2 24	9 15	1 25	13 2	1 35	4 37	0 47	20 12	1 39	16 58	13 49	14 1	13 38	16 45	10 35	7 21
W28	21 17	21 53	1 57	23 37	1 15	15 38	1 19	21 23	2 27	9 13	1 25	13 1	1 35	4 37	0 47	20 12	1 39	16 58	13 49	14 1	13 37	16 43	10 35	7 21
T 29	21 26	25 20	3 2	24 0	1 23	16 0	1 18	21 22	2 31	9 12	1 25	12 59	1 34	4 36	0 47	20 12	1 39	16 58	13 50	14 0	13 36	16 40	10 35	7 22
F 30	21 36	27 20	3 58	24 21	1 30	16 21	1 16	21 20	2 34	9 11	1 25	12 58	1 34	4 36	0 47	20 11	1 39	16 58	13 50	13 58	13 35	16 37	10 34	7 22
S 31	21n45	27n35	4n40	24n38	1n38	16n42	1s15	21s19	2s38	9s 9	1n25	12n57	1n34	4n36	0n47	20s11	1n39	16s58	13s50	13n57	13n34	16s35	10s34	7n23

Julian Day Number = 2561967.5, Delta T = 05m01s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°57'58, Lahiri = 28°04'59

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

JUNE 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 34 39	9♊51'16	25♋29	21♊53	21♉56	6♒10	27°R 9	29♌58	20♍10	9°R16	19♓11	7°R17	6♉ 8	28♒15	10°R 4	S 1
M 2	16 38 36	10°48'54	9♌51	23°54	23° 9	6°27	27♎ 5	0♍ 1	20°11	9♐14	19°11	7♉14	6° 5	28°21	10♒ 3	M 2
T 3	16 42 32	11°46'31	24°11	25°52	24°23	6°44	27° 2	0° 5	20°11	9°13	19°12	7°11	6° 2	28°28	10° 2	T 3
W 4	16 46 29	12°44'06	8♍27	27°47	25°36	7° 0	26°58	0° 8	20°11	9°11	19°12	7°D10	5°58	28°35	10° 1	W 4
T 5	16 50 25	13°41'40	22°35	29°41	26°49	7°16	26°54	0°11	20°11	9°10	19°13	7°10	5°55	28°42	9°59	T 5
F 6	16 54 22	14°39'12	6♎35	1♋31	28° 2	7°31	26°51	0°15	20°12	9° 8	19°13	7°11	5°52	28°48	9°58	F 6
S 7	16 58 19	15°36'43	20°25	3°19	29°16	7°46	26°48	0°19	20°12	9° 6	19°13	7°13	5°49	28°55	9°56	S 7
S 8	17 2 15	16°34'13	4♏ 4	5° 4	0♊29	8° 0	26°45	0°22	20°13	9° 5	19°14	7°R13	5°46	29° 2	9°55	S 8
M 9	17 6 12	17°31'41	17°33	6°47	1°42	8°14	26°42	0°26	20°13	9° 3	19°14	7°13	5°42	29° 8	9°53	M 9
T 10	17 10 8	18°29'09	0♐50	8°27	2°56	8°27	26°40	0°30	20°14	9° 2	19°14	7°11	5°39	29°15	9°52	T 10
W11	17 14 5	19°26'35	13°55	10° 3	4° 9	8°39	26°37	0°34	20°15	9° 0	19°14	7° 7	5°36	29°22	9°50	W11
T 12	17 18 1	20°24'00	26°46	11°38	5°22	8°51	26°35	0°38	20°15	8°58	19°15	7° 1	5°33	29°29	9°48	T 12
F 13	17 21 58	21°21'25	9♑25	13° 9	6°35	9° 2	26°33	0°42	20°16	8°57	19°15	6°53	5°30	29°35	9°46	F 13
S 14	17 25 54	22°18'49	21°50	14°37	7°49	9°13	26°31	0°46	20°17	8°55	19°15	6°45	5°27	29°42	9°44	S 14
S 15	17 29 51	23°16'12	4♒ 3	16° 3	9° 2	9°23	26°29	0°51	20°18	8°54	19°15	6°37	5°23	29°49	9°42	S 15
M16	17 33 48	24°13'34	16° 6	17°25	10°15	9°32	26°28	0°55	20°19	8°52	19°15	6°30	5°20	29°55	9°40	M16
T 17	17 37 44	25°10'56	28° 1	18°45	11°29	9°41	26°26	0°59	20°20	8°51	19°15	6°25	5°17	0♓ 2	9°38	T 17
W18	17 41 41	26° 8'17	9♓53	20° 1	12°42	9°49	26°25	1° 4	20°21	8°49	19°15	6°21	5°14	0° 9	9°36	W18
T 19	17 45 37	27° 5'38	21°46	21°15	13°55	9°56	26°24	1° 9	20°22	8°47	19°15	6°20	5°11	0°16	9°34	T 19
F 20	17 49 34	28° 2'58	3♈44	22°25	15° 9	10° 3	26°23	1°13	20°23	8°46	19°R15	6°D20	5° 8	0°22	9°32	F 20
S 21	17 53 30	29° 0'18	15°52	23°32	16°22	10° 9	26°23	1°18	20°24	8°44	19°15	6°21	5° 4	0°29	9°29	S 21
S 22	17 57 27	29°57'37	28°17	24°36	17°36	10°14	26°22	1°23	20°26	8°43	19°15	6°22	5° 1	0°36	9°27	S 22
M23	18 1 23	0♋54'56	11♉ 1	25°37	18°49	10°18	26°22	1°28	20°27	8°41	19°15	6°R22	4°58	0°42	9°24	M23
T 24	18 5 20	1°52'15	24° 9	26°34	20° 2	10°22	26°D22	1°33	20°28	8°40	19°15	6°20	4°55	0°49	9°22	T 24
W25	18 9 17	2°49'34	7♊42	27°28	21°16	10°25	26°22	1°38	20°30	8°39	19°15	6°17	4°52	0°56	9°19	W25
T 26	18 13 13	3°46'52	21°40	28°18	22°29	10°27	26°22	1°43	20°31	8°37	19°15	6°11	4°48	1° 3	9°17	T 26
F 27	18 17 10	4°44'10	6♋ 0	29° 4	23°43	10°29	26°23	1°48	20°33	8°36	19°15	6° 3	4°45	1° 9	9°14	F 27
S 28	18 21 6	5°41'27	20°36	29°47	24°56	10°R30	26°23	1°53	20°34	8°34	19°15	5°54	4°42	1°16	9°11	S 28
S 29	18 25 3	6°38'44	5♌21	0♌26	26°10	10°30	26°24	1°59	20°36	8°33	19°14	5°45	4°39	1°23	9° 9	S 29
M30	18 28 59	7♋36'00	20♌ 7	1♌ 0	27♊23	10♒29	26♎25	2♍ 4	20♍37	8♐32	19♓14	5♉37	4♉36	1♓29	9♒ 6	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n54	26n 0	5n 5	24n53	1n44	17n 3	1s13	21s18	2s41	9s 8	1n24	12n56	1n34	4n36	0n47	20s11	1n39	16s59	13s51	13n55	13n33	16s32	10s34	7n23
M 2	22 2	22 45	5 11	25 5	1 50	17 23	1 11	21 17	2 45	9 7	1 24	12 55	1 34	4 36	0 47	20 11	1 39	16 59	13 51	13 54	13 32	16 29	10 34	7 24
T 3	22 10	18 7	4 58	25 15	1 55	17 43	1 9	21 17	2 48	9 6	1 24	12 54	1 34	4 36	0 47	20 10	1 39	16 59	13 51	13 53	13 31	16 27	10 34	7 24
W 4	22 17	12 30	4 26	25 22	1 59	18 2	1 8	21 16	2 52	9 5	1 24	12 52	1 34	4 36	0 47	20 10	1 39	16 59	13 52	13 53	13 29	16 24	10 33	7 25
T 5	22 24	6 17	3 39	25 26	2 2	18 21	1 6	21 16	2 56	9 4	1 23	12 51	1 34	4 36	0 47	20 10	1 39	16 59	13 52	13 53	13 28	16 21	10 33	7 25
F 6	22 31	0s11	2 39	25 28	2 5	18 39	1 4	21 15	3 0	9 3	1 23	12 50	1 34	4 35	0 47	20 10	1 39	16 59	13 53	13 53	13 27	16 19	10 33	7 26
S 7	22 38	6 34	1 30	25 28	2 7	18 57	1 2	21 15	3 3	9 2	1 23	12 48	1 34	4 35	0 46	20 9	1 39	17 0	13 53	13 54	13 26	16 16	10 33	7 26
S 8	22 44	12 35	0 17	25 26	2 8	19 15	1 0	21 15	3 7	9 1	1 23	12 47	1 34	4 35	0 46	20 9	1 39	17 0	13 53	13 54	13 25	16 13	10 33	7 27
M 9	22 49	17 56	0s56	25 22	2 8	19 31	0 58	21 15	3 11	9 0	1 22	12 46	1 34	4 35	0 46	20 9	1 39	17 0	13 54	13 54	13 24	16 11	10 33	7 27
T 10	22 54	22 19	2 4	25 15	2 7	19 48	0 56	21 16	3 15	8 59	1 22	12 44	1 33	4 34	0 46	20 9	1 39	17 0	13 54	13 53	13 23	16 8	10 33	7 28
W11	22 59	25 30	3 5	25 7	2 6	20 4	0 54	21 16	3 19	8 59	1 22	12 43	1 33	4 34	0 46	20 8	1 39	17 1	13 54	13 52	13 22	16 5	10 33	7 28
T 12	23 3	27 17	3 56	24 57	2 4	20 19	0 52	21 17	3 23	8 58	1 22	12 41	1 33	4 34	0 46	20 8	1 39	17 1	13 55	13 50	13 21	16 2	10 33	7 28
F 13	23 7	27 37	4 33	24 46	2 1	20 34	0 50	21 18	3 27	8 58	1 21	12 40	1 33	4 33	0 46	20 8	1 39	17 1	13 55	13 48	13 20	16 0	10 33	7 29
S 14	23 11	26 31	4 57	24 33	1 58	20 48	0 47	21 19	3 31	8 57	1 21	12 38	1 33	4 33	0 46	20 8	1 39	17 1	13 55	13 45	13 19	15 57	10 33	7 29
S 15	23 14	24 11	5 7	24 19	1 53	21 2	0 45	21 20	3 36	8 57	1 21	12 36	1 33	4 33	0 46	20 8	1 39	17 2	13 56	13 42	13 18	15 54	10 33	7 30
M16	23 17	20 48	5 3	24 3	1 48	21 15	0 43	21 22	3 40	8 57	1 21	12 35	1 33	4 32	0 46	20 7	1 38	17 2	13 56	13 40	13 17	15 52	10 34	7 30
T 17	23 19	16 37	4 46	23 47	1 42	21 27	0 41	21 24	3 44	8 56	1 20	12 33	1 33	4 32	0 46	20 7	1 38	17 2	13 57	13 38	13 16	15 49	10 34	7 31
W18	23 21	11 49	4 17	23 30	1 36	21 39	0 38	21 26	3 48	8 56	1 20	12 31	1 33	4 31	0 46	20 7	1 38	17 3	13 57	13 37	13 15	15 46	10 34	7 31
T 19	23 22	6 35	3 36	23 11	1 29	21 50	0 36	21 28	3 52	8 56	1 20	12 30	1 33	4 31	0 46	20 7	1 38	17 3	13 57	13 37	13 14	15 43	10 34	7 31
F 20	23 23	1 4	2 46	22 52	1 21	22 1	0 34	21 30	3 57	8 56	1 20	12 28	1 33	4 30	0 46	20 6	1 38	17 3	13 58	13 37	13 13	15 41	10 34	7 32
S 21	23 24	4n35	1 48	22 32	1 12	22 11	0 31	21 33	4 1	8 56	1 19	12 26	1 33	4 30	0 46	20 6	1 38	17 4	13 58	13 37	13 12	15 38	10 35	7 32
S 22	23 24	10 10	0 43	22 12	1 3	22 21	0 29	21 35	4 6	8 56	1 19	12 24	1 32	4 29	0 46	20 6	1 38	17 4	13 58	13 37	13 10	15 35	10 35	7 32
M23	23 24	15 30	0n25	21 51	0 53	22 29	0 27	21 38	4 10	8 56	1 19	12 23	1 32	4 29	0 46	20 6	1 38	17 4	13 59	13 37	13 9	15 32	10 35	7 33
T 24	23 23	20 18	1 34	21 30	0 42	22 37	0 24	21 42	4 14	8 56	1 18	12 21	1 32	4 28	0 46	20 6	1 38	17 5	13 59	13 37	13 8	15 30	10 35	7 33
W25	23 22	24 11	2 40	21 9	0 31	22 45	0 22	21 45	4 19	8 57	1 18	12 19	1 32	4 28	0 46	20 5	1 38	17 5	13 59	13 36	13 7	15 27	10 36	7 33
T 26	23 21	26 46	3 38	20 47	0 19	22 52	0 19	21 49	4 23	8 57	1 18	12 17	1 32	4 27	0 46	20 5	1 38	17 5	14 0	13 34	13 6	15 24	10 36	7 34
F 27	23 19	27 39	4 24	20 26	0 7	22 58	0 17	21 52	4 28	8 57	1 18	12 15	1 32	4 26	0 46	20 5	1 38	17 6	14 0	13 31	13 5	15 21	10 36	7 34
S 28	23 17	26 39	4 53	20 4	0s 6	23 4	0 15	21 57	4 32	8 58	1 17	12 13	1 32	4 26	0 46	20 5	1 38	17 6	14 0	13 28	13 4	15 18	10 37	7 34
S 29	23 14	23 48	5 4	19 43	0 19	23 9	0 12	22 1	4 37	8 58	1 17	12 11	1 32	4 25	0 46	20 5	1 38	17 7	14 1	13 25	13 3	15 16	10 37	7 35
M30	23n11	19n24	4n54	19n22	0s33	23n13	0s10	22s 5	4s41	8s59	1n17	12n 9	1n32	4n24	0n45	20s 5	1n38	17s 7	14s 1	13n22	13n 2	15s13	10s38	7n35

Julian Day Number = 2561998.5, Delta T = 05m01s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'03, Lahiri = 28°05'03

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

JULY 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 32 56	8♋33'16	4♍47	1♌31	28♊37	10°R27	26♎26	2♍10	20♍39	8°R30	19°R14	5°R31	4♉33	1♓36	9°R 3	T 1
W 2	18 36 53	9°30'31	19°14	1°57	29°50	10♒25	26°28	2°15	20°41	8♐29	19♓14	5♉27	4°29	1°43	9♒ 0	W 2
T 3	18 40 49	10°27'45	3♎25	2°19	1♋ 4	10°22	26°29	2°21	20°43	8°28	19°13	5°25	4°26	1°49	8°57	T 3
F 4	18 44 46	11°24'59	17°20	2°37	2°17	10°18	26°31	2°27	20°44	8°26	19°13	5°D25	4°23	1°56	8°54	F 4
S 5	18 48 42	12°22'12	0♏57	2°50	3°31	10°14	26°33	2°32	20°46	8°25	19°13	5°R26	4°20	2° 3	8°51	S 5
S 6	18 52 39	13°19'25	14°20	2°58	4°44	10° 8	26°35	2°38	20°48	8°24	19°12	5°26	4°17	2°10	8°48	S 6
M 7	18 56 35	14°16'37	27°28	3°R 2	5°58	10° 3	26°37	2°44	20°50	8°22	19°12	5°24	4°14	2°16	8°45	M 7
T 8	19 0 32	15°13'50	10♐24	3° 1	7°11	9°56	26°39	2°50	20°52	8°21	19°12	5°19	4°10	2°23	8°42	T 8
W 9	19 4 28	16°11'01	23° 9	2°55	8°25	9°48	26°42	2°56	20°54	8°20	19°11	5°12	4° 7	2°30	8°39	W 9
T 10	19 8 25	17° 8'13	5♑43	2°45	9°38	9°40	26°44	3° 2	20°56	8°19	19°11	5° 3	4° 4	2°36	8°36	T 10
F 11	19 12 22	18° 5'25	18° 7	2°31	10°52	9°32	26°47	3° 8	20°59	8°18	19°10	4°51	4° 1	2°43	8°33	F 11
S 12	19 16 18	19° 2'37	0♒21	2°12	12° 6	9°22	26°50	3°14	21° 1	8°17	19°10	4°38	3°58	2°50	8°29	S 12
S 13	19 20 15	19°59'48	12°27	1°49	13°19	9°12	26°54	3°20	21° 3	8°15	19° 9	4°26	3°54	2°57	8°26	S 13
M14	19 24 11	20°57'00	24°25	1°23	14°33	9° 1	26°57	3°27	21° 5	8°14	19° 9	4°14	3°51	3° 3	8°23	M14
T 15	19 28 8	21°54'12	6♓18	0°53	15°47	8°50	27° 1	3°33	21° 8	8°13	19° 8	4° 5	3°48	3°10	8°19	T 15
W16	19 32 4	22°51'24	18° 8	0°20	17° 0	8°38	27° 4	3°39	21°10	8°12	19° 8	3°58	3°45	3°17	8°16	W16
T 17	19 36 1	23°48'37	29°59	29♋44	18°14	8°26	27° 8	3°46	21°12	8°11	19° 7	3°53	3°42	3°23	8°13	T 17
F 18	19 39 57	24°45'50	11♈56	29° 7	19°28	8°12	27°12	3°52	21°15	8°10	19° 6	3°51	3°39	3°30	8° 9	F 18
S 19	19 43 54	25°43'04	24° 2	28°28	20°41	7°59	27°16	3°59	21°17	8° 9	19° 6	3°D51	3°35	3°37	8° 6	S 19
S 20	19 47 51	26°40'18	6♉24	27°49	21°55	7°45	27°21	4° 5	21°20	8° 8	19° 5	3°R51	3°32	3°43	8° 2	S 20
M21	19 51 47	27°37'32	19° 7	27°10	23° 9	7°30	27°25	4°12	21°22	8° 7	19° 4	3°50	3°29	3°50	7°59	M21
T 22	19 55 44	28°34'48	2♊15	26°31	24°23	7°15	27°30	4°18	21°25	8° 6	19° 4	3°48	3°26	3°57	7°56	T 22
W23	19 59 40	29°32'04	15°51	25°54	25°36	7° 0	27°35	4°25	21°28	8° 6	19° 3	3°43	3°23	4° 4	7°52	W23
T 24	20 3 37	0♌29'20	29°56	25°18	26°50	6°44	27°40	4°32	21°30	8° 5	19° 2	3°36	3°20	4°10	7°49	T 24
F 25	20 7 33	1°26'38	14♋28	24°46	28° 4	6°28	27°45	4°39	21°33	8° 4	19° 2	3°27	3°16	4°17	7°45	F 25
S 26	20 11 30	2°23'55	29°20	24°17	29°18	6°12	27°50	4°45	21°36	8° 3	19° 1	3°16	3°13	4°24	7°42	S 26
S 27	20 15 26	3°21'14	14♌25	23°51	0♌32	5°56	27°56	4°52	21°39	8° 2	19° 0	3° 5	3°10	4°30	7°38	S 27
M28	20 19 23	4°18'32	29°32	23°30	1°46	5°39	28° 1	4°59	21°41	8° 2	18°59	2°55	3° 7	4°37	7°35	M28
T 29	20 23 20	5°15'51	14♍32	23°13	3° 0	5°23	28° 7	5° 6	21°44	8° 1	18°58	2°47	3° 4	4°44	7°31	T 29
W30	20 27 16	6°13'10	29°16	23° 2	4°13	5° 6	28°13	5°13	21°47	8° 0	18°57	2°42	3° 0	4°51	7°27	W30
T 31	20 31 13	7♌10'30	13♎38	22♋56	5♌27	4♒49	28♎19	5♍20	21♍50	8♐ 0	18♓57	2♉40	2♉57	4♓57	7♒24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 8	13n52	4n25	19n 1	0s47	23n16	0s 7	22s10	4s46	9s 0	1n17	12n 7	1n32	4n24	0n45	20s 4	1n38	17s 7	14s 2	13n20	13n 1	15s10	10s38	7n35
W 2	23 4	7 38	3 40	18 41	1 2	23 19	0 5	22 15	4 50	9 0	1 16	12 5	1 32	4 23	0 45	20 4	1 38	17 8	14 2	13 19	13 0	15 7	10 38	7 36
T 3	22 59	1 7	2 42	18 21	1 17	23 21	0 2	22 20	4 54	9 1	1 16	12 3	1 32	4 22	0 45	20 4	1 38	17 8	14 2	13 19	12 59	15 5	10 39	7 36
F 4	22 55	5s20	1 35	18 3	1 33	23 23	0 0	22 25	4 59	9 2	1 16	12 1	1 32	4 22	0 45	20 4	1 38	17 9	14 3	13 19	12 58	15 2	10 39	7 36
S 5	22 50	11 25	0 24	17 44	1 48	23 24	0n 2	22 31	5 3	9 3	1 15	11 59	1 32	4 21	0 45	20 4	1 38	17 9	14 3	13 19	12 57	14 59	10 40	7 36
S 6	22 44	16 52	0s47	17 27	2 4	23 24	0 5	22 36	5 8	9 4	1 15	11 57	1 32	4 20	0 45	20 4	1 38	17 10	14 3	13 19	12 56	14 56	10 40	7 37
M 7	22 38	21 25	1 54	17 11	2 20	23 23	0 7	22 42	5 12	9 5	1 15	11 55	1 32	4 19	0 45	20 3	1 38	17 10	14 4	13 18	12 55	14 53	10 41	7 37
T 8	22 32	24 51	2 54	16 56	2 35	23 22	0 10	22 48	5 16	9 6	1 15	11 52	1 32	4 18	0 45	20 3	1 38	17 10	14 4	13 17	12 53	14 50	10 42	7 37
W 9	22 25	26 58	3 44	16 42	2 51	23 20	0 12	22 54	5 20	9 7	1 14	11 50	1 32	4 17	0 45	20 3	1 38	17 11	14 4	13 14	12 52	14 48	10 42	7 37
T 10	22 18	27 39	4 23	16 30	3 6	23 17	0 14	23 0	5 24	9 8	1 14	11 48	1 31	4 17	0 45	20 3	1 38	17 11	14 5	13 11	12 51	14 45	10 43	7 38
F 11	22 11	26 56	4 48	16 18	3 21	23 14	0 17	23 7	5 28	9 10	1 14	11 46	1 31	4 16	0 45	20 3	1 38	17 12	14 5	13 7	12 50	14 42	10 43	7 38
S 12	22 3	24 55	5 0	16 9	3 35	23 10	0 19	23 13	5 32	9 11	1 14	11 43	1 31	4 15	0 45	20 3	1 38	17 12	14 5	13 3	12 49	14 39	10 44	7 38
S 13	21 55	21 48	4 58	16 0	3 49	23 5	0 21	23 20	5 36	9 13	1 13	11 41	1 31	4 14	0 45	20 3	1 38	17 13	14 6	12 59	12 48	14 36	10 45	7 38
M14	21 46	17 48	4 43	15 54	4 2	23 0	0 24	23 26	5 40	9 14	1 13	11 39	1 31	4 13	0 45	20 2	1 38	17 13	14 6	12 55	12 47	14 33	10 45	7 38
T 15	21 37	13 8	4 15	15 48	4 13	22 54	0 26	23 33	5 44	9 16	1 13	11 37	1 31	4 12	0 45	20 2	1 38	17 14	14 6	12 52	12 46	14 31	10 46	7 38
W16	21 28	8 0	3 37	15 45	4 24	22 47	0 28	23 40	5 48	9 17	1 13	11 34	1 31	4 11	0 45	20 2	1 38	17 14	14 7	12 49	12 45	14 28	10 47	7 39
T 17	21 18	2 35	2 49	15 43	4 34	22 40	0 30	23 46	5 51	9 19	1 12	11 32	1 31	4 10	0 45	20 2	1 37	17 15	14 7	12 48	12 44	14 25	10 47	7 39
F 18	21 8	2n58	1 53	15 42	4 42	22 32	0 33	23 53	5 55	9 20	1 12	11 29	1 31	4 9	0 45	20 2	1 37	17 15	14 7	12 47	12 43	14 22	10 48	7 39
S 19	20 58	8 31	0 52	15 44	4 48	22 23	0 35	24 0	5 58	9 22	1 12	11 27	1 31	4 8	0 45	20 2	1 37	17 16	14 7	12 47	12 42	14 19	10 49	7 39
S 20	20 47	13 51	0n14	15 46	4 53	22 14	0 37	24 7	6 1	9 24	1 12	11 25	1 31	4 7	0 45	20 2	1 37	17 17	14 8	12 47	12 41	14 16	10 50	7 39
M21	20 36	18 45	1 20	15 50	4 57	22 4	0 39	24 14	6 4	9 26	1 11	11 22	1 31	4 6	0 45	20 2	1 37	17 17	14 8	12 47	12 39	14 13	10 50	7 39
T 22	20 25	22 56	2 24	15 56	4 58	21 53	0 41	24 20	6 7	9 28	1 11	11 20	1 31	4 5	0 45	20 1	1 37	17 18	14 8	12 46	12 38	14 11	10 51	7 39
W23	20 13	26 0	3 22	16 3	4 59	21 42	0 43	24 27	6 10	9 30	1 11	11 17	1 31	4 4	0 45	20 1	1 37	17 18	14 9	12 44	12 37	14 8	10 52	7 39
T 24	20 1	27 35	4 11	16 11	4 57	21 30	0 45	24 34	6 12	9 32	1 11	11 15	1 31	4 3	0 45	20 1	1 37	17 19	14 9	12 42	12 36	14 5	10 53	7 39
F 25	19 48	27 20	4 44	16 19	4 54	21 17	0 47	24 40	6 15	9 34	1 10	11 12	1 31	4 2	0 45	20 1	1 37	17 19	14 9	12 39	12 35	14 2	10 54	7 39
S 26	19 36	25 8	5 0	16 29	4 49	21 4	0 49	24 47	6 17	9 36	1 10	11 10	1 31	4 1	0 45	20 1	1 37	17 20	14 10	12 35	12 34	13 59	10 54	7 39
S 27	19 23	21 10	4 54	16 40	4 42	20 50	0 51	24 53	6 19	9 38	1 10	11 7	1 31	3 59	0 45	20 1	1 37	17 20	14 10	12 31	12 33	13 56	10 55	7 39
M28	19 9	15 48	4 29	16 51	4 34	20 36	0 53	24 59	6 21	9 40	1 10	11 5	1 31	3 58	0 44	20 1	1 37	17 21	14 10	12 28	12 32	13 53	10 56	7 39
T 29	18 55	9 32	3 45	17 3	4 25	20 21	0 55	25 5	6 23	9 42	1 9	11 2	1 31	3 57	0 44	20 1	1 37	17 22	14 10	12 25	12 31	13 50	10 57	7 39
W30	18 41	2 50	2 46	17 15	4 15	20 5	0 57	25 11	6 25	9 45	1 9	11 0	1 31	3 56	0 44	20 1	1 37	17 22	14 11	12 24	12 30	13 47	10 58	7 39
T 31	18n27	3s52	1n39	17n27	4s 3	19n49	0n58	25s16	6s26	9s47	1n 9	10n57	1n31	3n55	0n44	20s 1	1n37	17s23	14s11	12n23	12n29	13s44	10s59	7n39

Julian Day Number = 2562028.5, Delta T = 05m01s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'07, Lahiri = 28°05'07

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

AUGUST 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 35 9	8♌ 7'50	27♎38	22°D56	6♌41	4°R32	28♎25	5♍27	21♍53	7°R59	18°R56	2°R39	2♉54	5♓ 4	7°R20	F 1
S 2	20 39 6	9° 5'10	11♏15	23♋ 2	7°55	4♒16	28°31	5°34	21°56	7♐58	18♓55	2♉39	2°51	5°11	7♒17	S 2
S 3	20 43 2	10° 2'31	24°30	23°14	9° 9	3°59	28°38	5°41	21°59	7°58	18°54	2°38	2°48	5°17	7°13	S 3
M 4	20 46 59	10°59'52	7♐28	23°31	10°23	3°43	28°44	5°48	22° 2	7°57	18°53	2°36	2°45	5°24	7°10	M 4
T 5	20 50 55	11°57'14	20°10	23°55	11°37	3°27	28°51	5°56	22° 5	7°57	18°52	2°32	2°41	5°31	7° 6	T 5
W 6	20 54 52	12°54'36	2♑40	24°26	12°51	3°11	28°58	6° 3	22° 8	7°56	18°51	2°24	2°38	5°37	7° 3	W 6
T 7	20 58 49	13°51'59	15° 0	25° 2	14° 5	2°56	29° 5	6°10	22°11	7°56	18°50	2°14	2°35	5°44	6°59	T 7
F 8	21 2 45	14°49'23	27°11	25°45	15°19	2°41	29°12	6°17	22°15	7°55	18°49	2° 2	2°32	5°51	6°56	F 8
S 9	21 6 42	15°46'47	9♒15	26°33	16°33	2°26	29°19	6°25	22°18	7°55	18°48	1°49	2°29	5°58	6°52	S 9
S 10	21 10 38	16°44'13	21°13	27°28	17°47	2°12	29°27	6°32	22°21	7°55	18°47	1°36	2°26	6° 4	6°49	S 10
M11	21 14 35	17°41'39	3♓ 7	28°29	19° 1	1°58	29°34	6°39	22°24	7°54	18°46	1°24	2°22	6°11	6°46	M11
T 12	21 18 31	18°39'06	14°57	29°35	20°15	1°45	29°42	6°47	22°28	7°54	18°45	1°14	2°19	6°18	6°42	T 12
W13	21 22 28	19°36'34	26°47	0♌47	21°29	1°32	29°50	6°54	22°31	7°54	18°44	1° 7	2°16	6°24	6°39	W13
T 14	21 26 24	20°34'03	8♈38	2° 4	22°43	1°20	29°57	7° 1	22°34	7°54	18°43	1° 2	2°13	6°31	6°35	T 14
F 15	21 30 21	21°31'34	20°35	3°27	23°57	1° 8	0♏ 5	7° 9	22°37	7°53	18°42	1° 0	2°10	6°38	6°32	F 15
S 16	21 34 18	22°29'06	2♉42	4°55	25°11	0°57	0°14	7°16	22°41	7°53	18°41	1°D 0	2° 6	6°44	6°29	S 16
S 17	21 38 14	23°26'39	15° 3	6°27	26°26	0°46	0°22	7°24	22°44	7°53	18°40	1° 0	2° 3	6°51	6°25	S 17
M18	21 42 11	24°24'14	27°43	8° 4	27°40	0°37	0°30	7°31	22°48	7°53	18°39	1°R 0	2° 0	6°58	6°22	M18
T 19	21 46 7	25°21'51	10♊47	9°45	28°54	0°28	0°39	7°39	22°51	7°53	18°37	0°59	1°57	7° 5	6°19	T 19
W20	21 50 4	26°19'28	24°18	11°29	0♍ 8	0°19	0°47	7°46	22°55	7°D53	18°36	0°56	1°54	7°11	6°16	W20
T 21	21 54 0	27°17'08	8♋19	13°17	1°22	0°12	0°56	7°54	22°58	7°53	18°35	0°51	1°51	7°18	6°12	T 21
F 22	21 57 57	28°14'49	22°49	15° 8	2°36	0° 5	1° 5	8° 1	23° 2	7°53	18°34	0°43	1°47	7°25	6° 9	F 22
S 23	22 1 53	29°12'31	7♌43	17° 1	3°51	29♑59	1°14	8° 9	23° 5	7°53	18°33	0°35	1°44	7°31	6° 6	S 23
S 24	22 5 50	0♍10'14	22°54	18°56	5° 5	29°53	1°23	8°16	23° 9	7°53	18°32	0°25	1°41	7°38	6° 3	S 24
M25	22 9 47	1° 7'59	8♍11	20°53	6°19	29°49	1°32	8°24	23°12	7°53	18°31	0°17	1°38	7°45	6° 0	M25
T 26	22 13 43	2° 5'45	23°23	22°52	7°33	29°45	1°41	8°31	23°16	7°53	18°29	0°11	1°35	7°51	5°57	T 26
W27	22 17 40	3° 3'33	8♎21	24°51	8°47	29°42	1°50	8°39	23°19	7°54	18°28	0° 7	1°32	7°58	5°54	W27
T 28	22 21 36	4° 1'21	22°57	26°51	10° 2	29°41	2° 0	8°47	23°23	7°54	18°27	0° 5	1°28	8° 5	5°51	T 28
F 29	22 25 33	4°59'11	7♏ 7	28°51	11°16	29°39	2° 9	8°54	23°27	7°54	18°26	0°D 5	1°25	8°11	5°48	F 29
S 30	22 29 29	5°57'02	20°51	0♍52	12°30	29°D39	2°19	9° 2	23°30	7°54	18°25	0° 6	1°22	8°18	5°45	S 30
S 31	22 33 26	6♍54'54	4♐ 9	2♍52	13♍45	29♑40	2♏29	9♍ 9	23♍34	7♐55	18♓23	0°R 6	1♉19	8♓25	5♒43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n12	10s12	0n27	17n40	3s51	19n32	1n 0	25s22	6s27	9s50	1n 9	10n54	1n31	3n54	0n44	20s 1	1n37	17s23	14s11	12n22	12n28	13s42	11s 0	7n39
S 2	17 57	15 54	0s45	17 52	3 37	19 15	1 2	25 27	6 28	9 52	1 8	10 52	1 31	3 52	0 44	20 1	1 37	17 24	14 11	12 22	12 26	13 39	11 0	7 39
S 3	17 42	20 41	1 53	18 4	3 23	18 57	1 3	25 32	6 29	9 54	1 8	10 49	1 31	3 51	0 44	20 1	1 37	17 25	14 12	12 22	12 25	13 36	11 1	7 39
M 4	17 27	24 22	2 53	18 15	3 9	18 39	1 5	25 36	6 30	9 57	1 8	10 47	1 31	3 50	0 44	20 1	1 37	17 25	14 12	12 21	12 24	13 33	11 2	7 39
T 5	17 11	26 45	3 43	18 26	2 54	18 20	1 6	25 41	6 31	10 0	1 8	10 44	1 31	3 49	0 44	20 1	1 37	17 26	14 12	12 20	12 23	13 30	11 3	7 39
W 6	16 55	27 44	4 21	18 36	2 38	18 1	1 8	25 45	6 31	10 2	1 8	10 41	1 31	3 48	0 44	20 1	1 36	17 26	14 12	12 17	12 22	13 27	11 4	7 39
T 7	16 38	27 19	4 47	18 45	2 23	17 41	1 9	25 48	6 31	10 5	1 7	10 39	1 31	3 46	0 44	20 1	1 36	17 27	14 13	12 14	12 21	13 24	11 5	7 39
F 8	16 22	25 35	4 59	18 53	2 7	17 21	1 11	25 52	6 31	10 8	1 7	10 36	1 31	3 45	0 44	20 1	1 36	17 27	14 13	12 10	12 20	13 21	11 6	7 39
S 9	16 5	22 42	4 58	19 0	1 51	17 0	1 12	25 55	6 31	10 10	1 7	10 33	1 31	3 44	0 44	20 1	1 36	17 28	14 13	12 5	12 19	13 18	11 7	7 39
S 10	15 48	18 52	4 43	19 5	1 35	16 38	1 13	25 58	6 30	10 13	1 7	10 31	1 31	3 42	0 44	20 1	1 36	17 29	14 13	12 1	12 18	13 15	11 8	7 39
M11	15 30	14 20	4 16	19 8	1 19	16 17	1 14	26 1	6 30	10 16	1 6	10 28	1 31	3 41	0 44	20 1	1 36	17 29	14 14	11 57	12 17	13 12	11 9	7 38
T 12	15 13	9 17	3 38	19 10	1 4	15 54	1 15	26 3	6 29	10 19	1 6	10 25	1 31	3 40	0 44	20 1	1 36	17 30	14 14	11 53	12 16	13 9	11 10	7 38
W13	14 55	3 54	2 51	19 10	0 49	15 32	1 17	26 5	6 28	10 22	1 6	10 22	1 31	3 38	0 44	20 1	1 36	17 30	14 14	11 51	12 15	13 6	11 11	7 38
T 14	14 37	1n39	1 56	19 7	0 34	15 9	1 18	26 7	6 27	10 25	1 6	10 20	1 31	3 37	0 44	20 1	1 36	17 31	14 14	11 49	12 13	13 3	11 12	7 38
F 15	14 18	7 11	0 55	19 2	0 19	14 45	1 19	26 9	6 26	10 28	1 6	10 17	1 31	3 36	0 44	20 1	1 36	17 32	14 14	11 48	12 12	13 0	11 13	7 38
S 16	14 0	12 32	0n 9	18 55	0 6	14 21	1 19	26 10	6 24	10 31	1 5	10 14	1 31	3 34	0 44	20 1	1 36	17 32	14 15	11 48	12 11	12 57	11 14	7 38
S 17	13 41	17 30	1 14	18 45	0n 8	13 57	1 20	26 11	6 23	10 34	1 5	10 12	1 31	3 33	0 44	20 1	1 36	17 33	14 15	11 48	12 10	12 54	11 15	7 37
M18	13 22	21 51	2 17	18 33	0 20	13 32	1 21	26 11	6 21	10 37	1 5	10 9	1 31	3 32	0 44	20 1	1 36	17 33	14 15	11 48	12 9	12 52	11 16	7 37
T 19	13 3	25 15	3 15	18 18	0 32	13 7	1 22	26 11	6 19	10 40	1 5	10 6	1 31	3 30	0 44	20 1	1 36	17 34	14 15	11 48	12 8	12 49	11 17	7 37
W20	12 43	27 21	4 5	18 0	0 43	12 42	1 22	26 11	6 17	10 43	1 5	10 3	1 31	3 29	0 44	20 1	1 36	17 35	14 15	11 47	12 7	12 46	11 18	7 37
T 21	12 24	27 49	4 41	17 39	0 53	12 16	1 23	26 11	6 15	10 46	1 4	10 0	1 31	3 28	0 44	20 1	1 36	17 35	14 15	11 45	12 6	12 43	11 19	7 36
F 22	12 4	26 25	5 1	17 16	1 2	11 50	1 24	26 10	6 13	10 50	1 4	9 58	1 31	3 26	0 44	20 1	1 36	17 36	14 16	11 42	12 5	12 40	11 20	7 36
S 23	11 44	23 10	5 2	16 50	1 10	11 23	1 24	26 9	6 11	10 53	1 4	9 55	1 31	3 25	0 44	20 1	1 36	17 36	14 16	11 39	12 4	12 37	11 21	7 36
S 24	11 24	18 17	4 41	16 21	1 18	10 57	1 24	26 8	6 8	10 56	1 4	9 52	1 31	3 23	0 44	20 1	1 35	17 37	14 16	11 36	12 2	12 34	11 22	7 36
M25	11 3	12 12	4 1	15 51	1 24	10 30	1 25	26 7	6 6	11 0	1 4	9 49	1 31	3 22	0 44	20 1	1 35	17 38	14 16	11 33	12 1	12 31	11 23	7 35
T 26	10 43	5 25	3 3	15 18	1 30	10 2	1 25	26 5	6 3	11 3	1 3	9 46	1 31	3 20	0 44	20 1	1 35	17 38	14 16	11 31	12 0	12 28	11 24	7 35
W27	10 22	1s34	1 54	14 42	1 35	9 35	1 25	26 3	6 1	11 6	1 3	9 44	1 32	3 19	0 44	20 1	1 35	17 39	14 16	11 30	11 59	12 25	11 25	7 35
T 28	10 1	8 19	0 38	14 5	1 39	9 7	1 25	26 1	5 58	11 10	1 3	9 41	1 32	3 18	0 44	20 1	1 35	17 39	14 16	11 29	11 58	12 22	11 26	7 34
F 29	9 40	14 28	0s38	13 27	1 42	8 39	1 25	25 58	5 55	11 13	1 3	9 38	1 32	3 16	0 44	20 2	1 35	17 40	14 16	11 29	11 57	12 19	11 27	7 34
S 30	9 19	19 42	1 49	12 46	1 44	8 10	1 25	25 55	5 52	11 17	1 3	9 35	1 32	3 15	0 44	20 2	1 35	17 41	14 17	11 29	11 56	12 16	11 28	7 34
S 31	8n58	23s46	2s52	12n 4	1n45	7n42	1n25	25s52	5s49	11s20	1n 2	9n32	1n32	3n13	0n44	20s 2	1n35	17s41	14s17	11n30	11n55	12s13	11s29	7n33

Julian Day Number = 2562059.5, Delta T = 05m01s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'11, Lahiri = 28°05'11

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

SEPTEMBER 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 37 22	7♍52'47	17♐ 5	4♍51	14♍59	29♑41	2♏38	9♍17	23♍38	7♐55	18°R22	0°R 6	1♉16	8♓32	5°R40	M 1
T 2	22 41 19	8°50'42	29°42	6°50	16°13	29°43	2°48	9°25	23°41	7°55	18♓21	0♉ 4	1°12	8°38	5♒37	T 2
W 3	22 45 16	9°48'38	12♑ 5	8°49	17°27	29°46	2°58	9°32	23°45	7°56	18°20	29♈59	1° 9	8°45	5°34	W 3
T 4	22 49 12	10°46'35	24°16	10°46	18°42	29°50	3° 8	9°40	23°49	7°56	18°18	29°53	1° 6	8°52	5°32	T 4
F 5	22 53 9	11°44'33	6♒18	12°43	19°56	29°55	3°19	9°48	23°52	7°57	18°17	29°45	1° 3	8°58	5°29	F 5
S 6	22 57 5	12°42'33	18°15	14°38	21°10	0♒ 0	3°29	9°55	23°56	7°57	18°16	29°36	1° 0	9° 5	5°27	S 6
S 7	23 1 2	13°40'34	0♓ 8	16°33	22°25	0° 6	3°39	10° 3	24° 0	7°58	18°15	29°28	0°57	9°12	5°24	S 7
M 8	23 4 58	14°38'37	11°59	18°26	23°39	0°14	3°50	10°10	24° 4	7°58	18°14	29°20	0°53	9°18	5°22	M 8
T 9	23 8 55	15°36'42	23°49	20°18	24°53	0°21	4° 0	10°18	24° 7	7°59	18°12	29°13	0°50	9°25	5°20	T 9
W10	23 12 51	16°34'48	5♈42	22° 9	26° 8	0°30	4°11	10°25	24°11	8° 0	18°11	29° 8	0°47	9°32	5°17	W10
T 11	23 16 48	17°32'56	17°38	23°59	27°22	0°39	4°22	10°33	24°15	8° 0	18°10	29° 6	0°44	9°38	5°15	T 11
F 12	23 20 45	18°31'06	29°41	25°47	28°36	0°49	4°32	10°41	24°19	8° 1	18° 9	29°D 5	0°41	9°45	5°13	F 12
S 13	23 24 41	19°29'17	11♉53	27°35	29°51	1° 0	4°43	10°48	24°22	8° 2	18° 7	29° 6	0°37	9°52	5°11	S 13
S 14	23 28 38	20°27'31	24°18	29°21	1♎ 5	1°12	4°54	10°56	24°26	8° 3	18° 6	29° 7	0°34	9°59	5° 9	S 14
M15	23 32 34	21°25'47	6♊59	1♎ 6	2°19	1°24	5° 5	11° 3	24°30	8° 3	18° 5	29° 9	0°31	10° 5	5° 7	M15
T 16	23 36 31	22°24'05	20° 1	2°50	3°34	1°37	5°16	11°11	24°34	8° 4	18° 4	29°R 9	0°28	10°12	5° 5	T 16
W17	23 40 27	23°22'25	3♋27	4°33	4°48	1°51	5°27	11°18	24°38	8° 5	18° 2	29° 9	0°25	10°19	5° 3	W17
T 18	23 44 24	24°20'47	17°19	6°14	6° 2	2° 5	5°39	11°26	24°41	8° 6	18° 1	29° 7	0°22	10°25	5° 1	T 18
F 19	23 48 20	25°19'11	1♌37	7°55	7°17	2°20	5°50	11°33	24°45	8° 7	18° 0	29° 4	0°18	10°32	4°59	F 19
S 20	23 52 17	26°17'37	16°19	9°34	8°31	2°36	6° 1	11°41	24°49	8° 8	17°59	28°59	0°15	10°39	4°58	S 20
S 21	23 56 14	27°16'06	1♍19	11°12	9°46	2°52	6°13	11°48	24°53	8° 9	17°57	28°55	0°12	10°45	4°56	S 21
M22	0 0 10	28°14'36	16°30	12°50	11° 0	3° 9	6°24	11°56	24°56	8°10	17°56	28°51	0° 9	10°52	4°55	M22
T 23	0 4 7	29°13'08	1♎40	14°26	12°14	3°27	6°36	12° 3	25° 0	8°11	17°55	28°47	0° 6	10°59	4°53	T 23
W24	0 8 3	0♎11'42	16°41	16° 1	13°29	3°45	6°47	12°10	25° 4	8°12	17°54	28°46	0° 3	11° 5	4°52	W24
T 25	0 12 0	1°10'18	1♏24	17°35	14°43	4° 4	6°59	12°18	25° 8	8°13	17°52	28°D45	29♈59	11°12	4°50	T 25
F 26	0 15 56	2° 8'55	15°44	19° 8	15°58	4°23	7°11	12°25	25°12	8°14	17°51	28°46	29°56	11°19	4°49	F 26
S 27	0 19 53	3° 7'35	29°36	20°41	17°12	4°44	7°23	12°32	25°15	8°15	17°50	28°47	29°53	11°26	4°48	S 27
S 28	0 23 49	4° 6'16	13♐ 2	22°12	18°26	5° 4	7°35	12°40	25°19	8°17	17°49	28°49	29°50	11°32	4°47	S 28
M29	0 27 46	5° 4'59	26° 3	23°42	19°41	5°25	7°47	12°47	25°23	8°18	17°48	28°50	29°47	11°39	4°46	M29
T 30	0 31 43	6♎ 3'43	8♑42	25♎11	20♎55	5♒47	7♏59	12♍54	25♍27	8♐19	17♓46	28°R50	29♈43	11♓46	4♒45	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n36	26s31	3s45	11n22	1n46	7n13	1n25	25s49	5s46	11s24	1n 2	9n30	1n32	3n12	0n44	20s 2	1n35	17s42	14s17	11n29	11n54	12s10	11s30	7n33
T 2	8 14	27 49	4 25	10 38	1 46	6 44	1 25	25 45	5 43	11 27	1 2	9 27	1 32	3 10	0 44	20 2	1 35	17 42	14 17	11 29	11 53	12 7	11 31	7 33
W 3	7 53	27 42	4 52	9 53	1 45	6 15	1 25	25 42	5 39	11 31	1 2	9 24	1 32	3 9	0 44	20 2	1 35	17 43	14 17	11 27	11 51	12 4	11 32	7 32
T 4	7 31	26 14	5 5	9 7	1 44	5 46	1 25	25 38	5 36	11 34	1 2	9 21	1 32	3 7	0 44	20 2	1 35	17 43	14 17	11 25	11 50	12 0	11 33	7 32
F 5	7 9	23 35	5 5	8 21	1 42	5 16	1 24	25 33	5 33	11 38	1 2	9 18	1 32	3 6	0 44	20 2	1 35	17 44	14 17	11 22	11 49	11 57	11 34	7 32
S 6	6 47	19 57	4 51	7 34	1 39	4 47	1 24	25 29	5 30	11 42	1 1	9 16	1 32	3 4	0 44	20 3	1 35	17 45	14 17	11 19	11 48	11 54	11 35	7 31
S 7	6 25	15 32	4 25	6 47	1 36	4 17	1 23	25 24	5 26	11 45	1 1	9 13	1 32	3 3	0 44	20 3	1 35	17 45	14 17	11 16	11 47	11 51	11 36	7 31
M 8	6 2	10 33	3 47	5 59	1 33	3 47	1 23	25 19	5 23	11 49	1 1	9 10	1 32	3 1	0 44	20 3	1 35	17 46	14 17	11 13	11 46	11 48	11 36	7 30
T 9	5 40	5 11	2 59	5 12	1 29	3 17	1 22	25 14	5 19	11 53	1 1	9 7	1 32	3 0	0 44	20 3	1 35	17 46	14 17	11 11	11 45	11 45	11 37	7 30
W10	5 17	0n22	2 3	4 24	1 25	2 47	1 21	25 9	5 16	11 56	1 1	9 4	1 32	2 58	0 44	20 3	1 35	17 47	14 17	11 9	11 44	11 42	11 38	7 30
T 11	4 55	5 58	1 2	3 37	1 20	2 17	1 21	25 4	5 12	12 0	1 1	9 2	1 32	2 57	0 44	20 3	1 34	17 47	14 17	11 8	11 43	11 39	11 39	7 29
F 12	4 32	11 24	0n 3	2 49	1 15	1 46	1 20	24 58	5 9	12 4	1 0	8 59	1 33	2 55	0 44	20 3	1 34	17 48	14 17	11 8	11 42	11 36	11 40	7 29
S 13	4 9	16 28	1 9	2 1	1 9	1 16	1 19	24 52	5 5	12 8	1 0	8 56	1 33	2 54	0 44	20 4	1 34	17 48	14 17	11 8	11 40	11 33	11 41	7 28
S 14	3 46	20 58	2 13	1 14	1 4	0 46	1 18	24 46	5 2	12 11	1 0	8 53	1 33	2 52	0 44	20 4	1 34	17 49	14 17	11 9	11 39	11 30	11 42	7 28
M15	3 24	24 36	3 12	0 27	0 58	0 15	1 17	24 40	4 58	12 15	1 0	8 50	1 33	2 51	0 44	20 4	1 34	17 49	14 18	11 9	11 38	11 27	11 43	7 27
T 16	3 1	27 3	4 2	0s20	0 52	0s15	1 16	24 33	4 55	12 19	1 0	8 48	1 33	2 49	0 44	20 4	1 34	17 50	14 18	11 9	11 37	11 24	11 44	7 27
W17	2 38	28 3	4 41	1 6	0 45	0 46	1 15	24 27	4 51	12 23	1 0	8 45	1 33	2 48	0 44	20 4	1 34	17 50	14 18	11 9	11 36	11 21	11 45	7 26
T 18	2 15	27 20	5 5	1 53	0 39	1 16	1 13	24 20	4 48	12 27	1 0	8 42	1 33	2 46	0 44	20 5	1 34	17 51	14 18	11 9	11 35	11 18	11 46	7 26
F 19	1 51	24 50	5 12	2 39	0 32	1 47	1 12	24 13	4 44	12 31	0 59	8 39	1 33	2 45	0 44	20 5	1 34	17 51	14 18	11 7	11 34	11 15	11 46	7 26
S 20	1 28	20 39	4 58	3 24	0 25	2 17	1 11	24 6	4 40	12 35	0 59	8 37	1 33	2 43	0 44	20 5	1 34	17 52	14 17	11 6	11 33	11 12	11 47	7 25
S 21	1 5	15 6	4 24	4 9	0 18	2 48	1 10	23 59	4 37	12 38	0 59	8 34	1 33	2 42	0 44	20 5	1 34	17 52	14 17	11 4	11 32	11 9	11 48	7 25
M22	0 42	8 34	3 31	4 53	0 11	3 18	1 8	23 51	4 33	12 42	0 59	8 31	1 33	2 40	0 44	20 5	1 34	17 53	14 17	11 3	11 30	11 5	11 49	7 24
T 23	0 19	1 31	2 23	5 37	0 4	3 48	1 7	23 43	4 30	12 46	0 59	8 28	1 34	2 39	0 44	20 6	1 34	17 53	14 17	11 2	11 29	11 2	11 50	7 24
W24	0s 5	5s32	1 6	6 21	0s 4	4 19	1 5	23 36	4 26	12 50	0 59	8 26	1 34	2 38	0 44	20 6	1 34	17 54	14 17	11 1	11 28	10 59	11 51	7 23
T 25	0 28	12 10	0s15	7 4	0 11	4 49	1 3	23 28	4 23	12 54	0 59	8 23	1 34	2 36	0 44	20 6	1 34	17 54	14 17	11 1	11 27	10 56	11 51	7 23
F 26	0 51	17 59	1 32	7 46	0 18	5 19	1 2	23 20	4 19	12 58	0 58	8 20	1 34	2 35	0 44	20 6	1 34	17 54	14 17	11 1	11 26	10 53	11 52	7 22
S 27	1 14	22 40	2 41	8 28	0 26	5 49	1 0	23 11	4 16	13 2	0 58	8 18	1 34	2 33	0 44	20 7	1 34	17 55	14 17	11 2	11 25	10 50	11 53	7 22
S 28	1 38	25 58	3 40	9 9	0 33	6 19	0 58	23 3	4 12	13 6	0 58	8 15	1 34	2 32	0 44	20 7	1 34	17 55	14 17	11 2	11 24	10 47	11 54	7 21
M29	2 1	27 45	4 25	9 49	0 41	6 49	0 57	22 54	4 9	13 10	0 58	8 12	1 34	2 30	0 44	20 7	1 33	17 56	14 17	11 3	11 23	10 44	11 55	7 20
T 30	2s24	28s 2	4s56	10s29	0s48	7s18	0n55	22s45	4s 5	13s14	0n58	8n10	1n34	2n29	0n44	20s 7	1n33	17s56	14s17	11n 3	11n21	10s41	11s55	7n20

Julian Day Number = 2562090.5, Delta T = 05m01s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'15, Lahiri = 28°05'16

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

OCTOBER 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 35 39	7♎ 2'29	21♉ 3	26♎39	22♎10	6♒ 9	8♏11	13♍ 1	25♍30	8♐20	17°R45	28°R49	29♈40	11♓52	4°R44	W 1
T 2	0 39 36	8° 1'17	3♒11	28° 6	23°24	6°32	8°23	13° 9	25°34	8°22	17♓44	28♈48	29°37	11°59	4♒43	T 2
F 3	0 43 32	9° 0'07	15° 9	29°32	24°38	6°55	8°35	13°16	25°38	8°23	17°43	28°45	29°34	12° 6	4°42	F 3
S 4	0 47 29	9°58'58	27° 2	0♏57	25°53	7°19	8°47	13°23	25°41	8°24	17°42	28°42	29°31	12°12	4°41	S 4
S 5	0 51 25	10°57'51	8♓53	2°21	27° 7	7°43	8°59	13°30	25°45	8°26	17°41	28°39	29°28	12°19	4°41	S 5
M 6	0 55 22	11°56'46	20°44	3°44	28°21	8° 8	9°12	13°37	25°49	8°27	17°40	28°37	29°24	12°26	4°40	M 6
T 7	0 59 18	12°55'43	2♈38	5° 6	29°36	8°33	9°24	13°44	25°53	8°29	17°39	28°34	29°21	12°32	4°40	T 7
W 8	1 3 15	13°54'41	14°37	6°27	0♏50	8°59	9°36	13°51	25°56	8°30	17°37	28°33	29°18	12°39	4°39	W 8
T 9	1 7 11	14°53'42	26°43	7°46	2° 5	9°25	9°49	13°58	26° 0	8°32	17°36	28°D33	29°15	12°46	4°39	T 9
F 10	1 11 8	15°52'45	8♉58	9° 4	3°19	9°52	10° 1	14° 5	26° 3	8°33	17°35	28°33	29°12	12°52	4°39	F 10
S 11	1 15 5	16°51'50	21°23	10°21	4°33	10°18	10°14	14°12	26° 7	8°35	17°34	28°34	29° 9	12°59	4°39	S 11
S 12	1 19 1	17°50'57	4♊ 0	11°36	5°48	10°46	10°26	14°18	26°11	8°36	17°33	28°35	29° 5	13° 6	4°38	S 12
M13	1 22 58	18°50'07	16°52	12°50	7° 2	11°13	10°39	14°25	26°14	8°38	17°32	28°36	29° 2	13°13	4°D38	M13
T 14	1 26 54	19°49'19	29°59	14° 3	8°16	11°41	10°51	14°32	26°18	8°39	17°31	28°36	28°59	13°19	4°38	T 14
W15	1 30 51	20°48'33	13♋26	15°13	9°31	12°10	11° 4	14°38	26°21	8°41	17°30	28°37	28°56	13°26	4°39	W15
T 16	1 34 47	21°47'50	27°11	16°22	10°45	12°39	11°17	14°45	26°25	8°43	17°29	28°R37	28°53	13°33	4°39	T 16
F 17	1 38 44	22°47'09	11♌17	17°29	12° 0	13° 8	11°29	14°52	26°28	8°44	17°28	28°37	28°49	13°39	4°39	F 17
S 18	1 42 40	23°46'30	25°40	18°34	13°14	13°37	11°42	14°58	26°32	8°46	17°27	28°36	28°46	13°46	4°39	S 18
S 19	1 46 37	24°45'53	10♍19	19°36	14°28	14° 7	11°55	15° 5	26°35	8°48	17°26	28°36	28°43	13°53	4°40	S 19
M20	1 50 34	25°45'19	25° 9	20°36	15°43	14°37	12° 8	15°11	26°39	8°50	17°25	28°35	28°40	13°59	4°40	M20
T 21	1 54 30	26°44'46	10♎ 1	21°33	16°57	15° 8	12°21	15°17	26°42	8°51	17°24	28°35	28°37	14° 6	4°41	T 21
W22	1 58 27	27°44'16	24°50	22°27	18°11	15°39	12°34	15°24	26°46	8°53	17°23	28°D35	28°34	14°13	4°41	W22
T 23	2 2 23	28°43'48	9♏26	23°18	19°26	16°10	12°47	15°30	26°49	8°55	17°22	28°R35	28°30	14°19	4°42	T 23
F 24	2 6 20	29°43'22	23°45	24° 5	20°40	16°41	12°59	15°36	26°52	8°57	17°22	28°35	28°27	14°26	4°43	F 24
S 25	2 10 16	0♏42'58	7♐41	24°48	21°54	17°13	13°12	15°42	26°56	8°59	17°21	28°35	28°24	14°33	4°44	S 25
S 26	2 14 13	1°42'36	21°12	25°27	23° 9	17°45	13°25	15°48	26°59	9° 1	17°20	28°35	28°21	14°39	4°45	S 26
M27	2 18 9	2°42'16	4♑18	26° 0	24°23	18°18	13°38	15°54	27° 2	9° 2	17°19	28°34	28°18	14°46	4°46	M27
T 28	2 22 6	3°41'57	17° 2	26°28	25°38	18°50	13°51	16° 0	27° 5	9° 4	17°18	28°34	28°15	14°53	4°47	T 28
W29	2 26 3	4°41'40	29°26	26°51	26°52	19°23	14° 4	16° 6	27° 9	9° 6	17°18	28°D33	28°11	14°59	4°48	W29
T 30	2 29 59	5°41'24	11♒35	27° 6	28° 6	19°56	14°18	16°12	27°12	9° 8	17°17	28°33	28° 8	15° 6	4°49	T 30
F 31	2 33 56	6♏41'11	23♒33	27♏15	29♏20	20♒30	14♏31	16♍18	27♍15	9♐10	17♓16	28♈34	28♈ 5	15♓13	4♒51	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s47	26s54	5s12	11s 8	0s56	7s48	0n53	22s36	4s 2	13s18	0n58	8n 7	1n35	2n27	0n44	20s 8	1n33	17s56	14s17	11n 2	11n20	10s38	11s56	7n19
T 2	3 11	24 30	5 14	11 46	1 3	8 17	0 51	22 27	3 58	13 22	0 58	8 4	1 35	2 26	0 44	20 8	1 33	17 57	14 17	11 2	11 19	10 34	11 57	7 19
F 3	3 34	21 4	5 2	12 24	1 11	8 46	0 49	22 18	3 55	13 26	0 58	8 2	1 35	2 24	0 44	20 8	1 33	17 57	14 17	11 1	11 18	10 31	11 57	7 18
S 4	3 57	16 49	4 37	13 1	1 18	9 15	0 47	22 9	3 52	13 30	0 58	7 59	1 35	2 23	0 44	20 8	1 33	17 58	14 17	11 0	11 17	10 28	11 58	7 18
S 5	4 20	11 57	4 1	13 37	1 26	9 44	0 45	21 59	3 48	13 34	0 57	7 56	1 35	2 21	0 44	20 9	1 33	17 58	14 17	10 59	11 16	10 25	11 59	7 17
M 6	4 43	6 38	3 14	14 12	1 33	10 13	0 43	21 49	3 45	13 38	0 57	7 54	1 35	2 20	0 44	20 9	1 33	17 58	14 16	10 58	11 15	10 22	11 59	7 17
T 7	5 6	1 4	2 18	14 46	1 40	10 41	0 40	21 39	3 42	13 42	0 57	7 51	1 35	2 18	0 44	20 9	1 33	17 59	14 16	10 57	11 14	10 19	12 0	7 16
W 8	5 29	4n35	1 16	15 20	1 47	11 9	0 38	21 29	3 38	13 46	0 57	7 49	1 35	2 17	0 44	20 9	1 33	17 59	14 16	10 57	11 13	10 16	12 1	7 16
T 9	5 52	10 8	0 10	15 53	1 54	11 37	0 36	21 19	3 35	13 50	0 57	7 46	1 36	2 15	0 44	20 10	1 33	17 59	14 16	10 56	11 11	10 13	12 1	7 15
F 10	6 14	15 22	0n57	16 24	2 1	12 4	0 34	21 9	3 32	13 54	0 57	7 44	1 36	2 14	0 44	20 10	1 33	18 0	14 16	10 57	11 10	10 9	12 2	7 15
S 11	6 37	20 4	2 3	16 55	2 7	12 32	0 31	20 58	3 28	13 58	0 57	7 41	1 36	2 13	0 44	20 10	1 33	18 0	14 16	10 57	11 9	10 6	12 2	7 14
S 12	7 0	23 56	3 4	17 25	2 14	12 58	0 29	20 48	3 25	14 2	0 57	7 39	1 36	2 11	0 44	20 10	1 33	18 0	14 16	10 57	11 8	10 3	12 3	7 13
M13	7 22	26 41	3 57	17 53	2 20	13 25	0 27	20 37	3 22	14 6	0 57	7 36	1 36	2 10	0 44	20 11	1 33	18 0	14 16	10 57	11 7	10 0	12 4	7 13
T 14	7 44	28 3	4 39	18 21	2 26	13 51	0 24	20 26	3 19	14 10	0 56	7 34	1 36	2 8	0 44	20 11	1 33	18 1	14 15	10 58	11 6	9 57	12 4	7 12
W15	8 7	27 48	5 6	18 48	2 32	14 18	0 22	20 15	3 16	14 14	0 56	7 31	1 36	2 7	0 44	20 11	1 33	18 1	14 15	10 58	11 5	9 54	12 5	7 12
T 16	8 29	25 52	5 17	19 13	2 37	14 43	0 19	20 4	3 13	14 18	0 56	7 29	1 37	2 6	0 44	20 12	1 33	18 1	14 15	10 58	11 4	9 51	12 5	7 11
F 17	8 51	22 19	5 10	19 37	2 42	15 8	0 17	19 53	3 10	14 22	0 56	7 27	1 37	2 4	0 44	20 12	1 33	18 1	14 15	10 58	11 2	9 47	12 6	7 11
S 18	9 13	17 22	4 43	20 0	2 47	15 33	0 14	19 41	3 6	14 26	0 56	7 24	1 37	2 3	0 44	20 12	1 33	18 2	14 15	10 58	11 1	9 44	12 6	7 10
S 19	9 35	11 20	3 57	20 22	2 52	15 58	0 12	19 30	3 3	14 30	0 56	7 22	1 37	2 2	0 44	20 13	1 33	18 2	14 15	10 58	11 0	9 41	12 7	7 10
M20	9 56	4 36	2 55	20 42	2 56	16 22	0 9	19 18	3 0	14 34	0 56	7 20	1 37	2 0	0 44	20 13	1 33	18 2	14 14	10 57	10 59	9 38	12 7	7 9
T 21	10 18	2s25	1 41	21 1	2 59	16 46	0 7	19 6	2 57	14 38	0 56	7 17	1 37	1 59	0 44	20 13	1 33	18 2	14 14	10 57	10 58	9 35	12 7	7 8
W22	10 39	9 17	0 21	21 18	3 3	17 9	0 4	18 54	2 54	14 42	0 56	7 15	1 38	1 58	0 44	20 13	1 32	18 2	14 14	10 57	10 57	9 32	12 8	7 8
T 23	11 0	15 34	1s 0	21 33	3 5	17 32	0 2	18 42	2 51	14 46	0 56	7 13	1 38	1 56	0 44	20 14	1 32	18 3	14 14	10 57	10 56	9 28	12 8	7 7
F 24	11 21	20 52	2 15	21 47	3 7	17 55	0s 1	18 29	2 49	14 50	0 56	7 10	1 38	1 55	0 44	20 14	1 32	18 3	14 14	10 57	10 54	9 25	12 9	7 7
S 25	11 42	24 51	3 20	21 59	3 8	18 17	0 4	18 17	2 46	14 54	0 56	7 8	1 38	1 54	0 44	20 14	1 32	18 3	14 13	10 57	10 53	9 22	12 9	7 6
S 26	12 3	27 18	4 12	22 9	3 9	18 38	0 6	18 4	2 43	14 58	0 56	7 6	1 38	1 52	0 44	20 15	1 32	18 3	14 13	10 57	10 52	9 19	12 9	7 6
M27	12 24	28 9	4 49	22 17	3 9	18 59	0 9	17 51	2 40	15 2	0 55	7 4	1 39	1 51	0 44	20 15	1 32	18 3	14 13	10 57	10 51	9 16	12 10	7 5
T 28	12 44	27 27	5 11	22 22	3 8	19 20	0 12	17 39	2 37	15 6	0 55	7 2	1 39	1 50	0 44	20 15	1 32	18 3	14 13	10 57	10 50	9 13	12 10	7 4
W29	13 4	25 24	5 17	22 26	3 5	19 40	0 14	17 26	2 34	15 9	0 55	7 0	1 39	1 49	0 44	20 16	1 32	18 3	14 12	10 57	10 49	9 9	12 10	7 4
T 30	13 24	22 14	5 9	22 26	3 2	19 59	0 17	17 12	2 32	15 13	0 55	6 57	1 39	1 47	0 44	20 16	1 32	18 3	14 12	10 57	10 48	9 6	12 10	7 3
F 31	13s44	18s10	4s48	22s24	2s58	20s18	0s20	16s59	2s29	15s17	0n55	6n55	1n39	1n46	0n44	20s16	1n32	18s 4	14s12	10n57	10n47	9s 3	12s11	7n 3

Julian Day Number = 2562120.5, Delta T = 05m01s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'19, Lahiri = 28°05'20

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

NOVEMBER 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 37 52	7♏40'59	5♓25	27°R16	0♐35	21♒ 3	14♏44	16♍24	27♍18	9♐12	17°R15	28♈35	28♈ 2	15♓19	4♒52	S 1
S 2	2 41 49	8°40'48	17°15	27♏ 8	1°49	21°37	14°57	16°29	27°21	9°14	17♓15	28°36	27°59	15°26	4°53	S 2
M 3	2 45 45	9°40'40	29° 7	26°52	3° 3	22°11	15°10	16°35	27°24	9°16	17°14	28°37	27°55	15°33	4°55	M 3
T 4	2 49 42	10°40'33	11♈ 6	26°27	4°18	22°46	15°23	16°40	27°27	9°18	17°13	28°38	27°52	15°40	4°56	T 4
W 5	2 53 38	11°40'28	23°13	25°52	5°32	23°20	15°36	16°46	27°30	9°20	17°13	28°R38	27°49	15°46	4°58	W 5
T 6	2 57 35	12°40'24	5♉31	25° 8	6°46	23°55	15°49	16°51	27°33	9°22	17°12	28°38	27°46	15°53	5° 0	T 6
F 7	3 1 32	13°40'23	18° 2	24°15	8° 1	24°30	16° 2	16°56	27°36	9°24	17°11	28°37	27°43	16° 0	5° 2	F 7
S 8	3 5 28	14°40'23	0♊47	23°14	9°15	25° 5	16°16	17° 2	27°39	9°26	17°11	28°36	27°40	16° 6	5° 4	S 8
S 9	3 9 25	15°40'26	13°45	22° 6	10°29	25°40	16°29	17° 7	27°42	9°29	17°10	28°34	27°36	16°13	5° 6	S 9
M10	3 13 21	16°40'31	26°57	20°52	11°43	26°16	16°42	17°12	27°45	9°31	17°10	28°31	27°33	16°20	5° 8	M10
T 11	3 17 18	17°40'37	10♋22	19°34	12°58	26°52	16°55	17°17	27°47	9°33	17° 9	28°28	27°30	16°26	5°10	T 11
W12	3 21 14	18°40'46	24° 0	18°15	14°12	27°28	17° 8	17°22	27°50	9°35	17° 9	28°26	27°27	16°33	5°12	W12
T 13	3 25 11	19°40'56	7♌49	16°57	15°26	28° 4	17°21	17°27	27°53	9°37	17° 8	28°25	27°24	16°40	5°14	T 13
F 14	3 29 7	20°41'09	21°49	15°43	16°40	28°40	17°35	17°31	27°55	9°39	17° 8	28°D24	27°21	16°46	5°16	F 14
S 15	3 33 4	21°41'24	5♍59	14°35	17°54	29°16	17°48	17°36	27°58	9°41	17° 7	28°25	27°17	16°53	5°19	S 15
S 16	3 37 1	22°41'40	20°17	13°35	19° 9	29°53	18° 1	17°41	28° 1	9°44	17° 7	28°26	27°14	17° 0	5°21	S 16
M17	3 40 57	23°41'59	4♎40	12°45	20°23	0♓30	18°14	17°45	28° 3	9°46	17° 7	28°27	27°11	17° 6	5°24	M17
T 18	3 44 54	24°42'20	19° 5	12° 6	21°37	1° 6	18°27	17°50	28° 6	9°48	17° 6	28°29	27° 8	17°13	5°26	T 18
W19	3 48 50	25°42'42	3♏28	11°38	22°51	1°44	18°40	17°54	28° 8	9°50	17° 6	28°R29	27° 5	17°20	5°29	W19
T 20	3 52 47	26°43'07	17°44	11°22	24° 5	2°21	18°53	17°58	28°11	9°52	17° 6	28°28	27° 1	17°26	5°31	T 20
F 21	3 56 43	27°43'33	1♐48	11°D18	25°20	2°58	19° 6	18° 2	28°13	9°55	17° 5	28°25	26°58	17°33	5°34	F 21
S 22	4 0 40	28°44'01	15°35	11°24	26°34	3°36	19°20	18° 7	28°15	9°57	17° 5	28°21	26°55	17°40	5°37	S 22
S 23	4 4 36	29°44'30	29° 3	11°41	27°48	4°13	19°33	18°11	28°18	9°59	17° 5	28°15	26°52	17°46	5°40	S 23
M24	4 8 33	0♐45'01	12♑ 9	12° 7	29° 2	4°51	19°46	18°14	28°20	10° 1	17° 5	28°10	26°49	17°53	5°43	M24
T 25	4 12 30	1°45'33	24°55	12°43	0♑16	5°29	19°59	18°18	28°22	10° 3	17° 5	28° 5	26°46	18° 0	5°46	T 25
W26	4 16 26	2°46'06	7♒21	13°26	1°30	6° 7	20°12	18°22	28°24	10° 6	17° 4	28° 1	26°42	18° 6	5°49	W26
T 27	4 20 23	3°46'40	19°32	14°15	2°44	6°45	20°25	18°26	28°26	10° 8	17° 4	27°58	26°39	18°13	5°52	T 27
F 28	4 24 19	4°47'16	1♓30	15°11	3°59	7°23	20°38	18°29	28°28	10°10	17° 4	27°D57	26°36	18°20	5°55	F 28
S 29	4 28 16	5°47'53	13°22	16°13	5°13	8° 2	20°51	18°33	28°30	10°12	17° 4	27°57	26°33	18°26	5°58	S 29
S 30	4 32 12	6♐48'31	25♓11	17♏18	6♑27	8♓40	21♏ 4	18♍36	28♍32	10♐15	17♓ 4	27♈58	26♈30	18♓33	6♒ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 3	13s27	4s14	22s18	2s52	20s36	0s22	16s46	2s26	15s21	0n55	6n53	1n39	1n45	0n44	20s17	1n32	18s 4	14s12	10n57	10n45	9s 0	12s11	7n 2
S 2	14 22	8 15	3 30	22 9	2 45	20 54	0 25	16 32	2 23	15 25	0 55	6 51	1 40	1 44	0 44	20 17	1 32	18 4	14 12	10 57	10 44	8 57	12 11	7 2
M 3	14 41	2 44	2 36	21 57	2 36	21 11	0 28	16 19	2 21	15 29	0 55	6 49	1 40	1 42	0 44	20 17	1 32	18 4	14 11	10 58	10 43	8 53	12 11	7 1
T 4	15 0	2n55	1 36	21 41	2 25	21 28	0 30	16 5	2 18	15 33	0 55	6 47	1 40	1 41	0 44	20 18	1 32	18 4	14 11	10 58	10 42	8 50	12 11	7 1
W 5	15 19	8 33	0 30	21 21	2 13	21 44	0 33	15 51	2 15	15 37	0 55	6 45	1 40	1 40	0 44	20 18	1 32	18 4	14 11	10 58	10 41	8 47	12 12	7 0
T 6	15 37	13 56	0n38	20 57	1 59	22 0	0 36	15 37	2 13	15 40	0 55	6 44	1 40	1 39	0 44	20 18	1 32	18 4	14 11	10 58	10 40	8 44	12 12	7 0
F 7	15 55	18 52	1 45	20 29	1 44	22 14	0 38	15 23	2 10	15 44	0 55	6 42	1 41	1 38	0 44	20 19	1 32	18 4	14 10	10 58	10 39	8 41	12 12	6 59
S 8	16 13	23 2	2 48	19 57	1 27	22 29	0 41	15 9	2 8	15 48	0 55	6 40	1 41	1 37	0 44	20 19	1 32	18 4	14 10	10 58	10 37	8 37	12 12	6 58
S 9	16 30	26 7	3 44	19 22	1 9	22 42	0 43	14 54	2 5	15 52	0 55	6 38	1 41	1 36	0 44	20 19	1 32	18 4	14 10	10 57	10 36	8 34	12 12	6 58
M10	16 48	27 51	4 29	18 44	0 49	22 55	0 46	14 40	2 3	15 56	0 55	6 36	1 41	1 35	0 44	20 20	1 32	18 4	14 10	10 56	10 35	8 31	12 12	6 57
T 11	17 5	27 58	5 0	18 3	0 29	23 7	0 49	14 25	2 0	15 59	0 55	6 34	1 42	1 33	0 44	20 20	1 32	18 4	14 9	10 55	10 34	8 28	12 12	6 57
W12	17 21	26 26	5 14	17 22	0 8	23 19	0 51	14 11	1 58	16 3	0 55	6 33	1 42	1 32	0 44	20 20	1 32	18 4	14 9	10 54	10 33	8 25	12 12	6 56
T 13	17 38	23 17	5 11	16 40	0n13	23 30	0 54	13 56	1 55	16 7	0 54	6 31	1 42	1 31	0 44	20 21	1 32	18 4	14 9	10 54	10 32	8 21	12 12	6 56
F 14	17 54	18 46	4 49	16 0	0 33	23 40	0 56	13 41	1 53	16 11	0 54	6 29	1 42	1 30	0 45	20 21	1 32	18 4	14 8	10 53	10 31	8 18	12 12	6 55
S 15	18 10	13 10	4 10	15 22	0 52	23 50	0 59	13 26	1 50	16 14	0 54	6 28	1 42	1 29	0 45	20 21	1 32	18 3	14 8	10 54	10 30	8 15	12 12	6 55
S 16	18 25	6 50	3 15	14 48	1 9	23 58	1 1	13 11	1 48	16 18	0 54	6 26	1 43	1 28	0 45	20 22	1 32	18 3	14 8	10 54	10 28	8 12	12 12	6 54
M17	18 40	0 6	2 7	14 17	1 25	24 7	1 3	12 56	1 46	16 22	0 54	6 25	1 43	1 27	0 45	20 22	1 32	18 3	14 8	10 55	10 27	8 8	12 12	6 54
T 18	18 55	6s40	0 51	13 52	1 39	24 14	1 6	12 40	1 43	16 25	0 54	6 23	1 43	1 26	0 45	20 22	1 32	18 3	14 7	10 55	10 26	8 5	12 12	6 53
W19	19 9	13 5	0s27	13 32	1 51	24 21	1 8	12 25	1 41	16 29	0 54	6 22	1 43	1 25	0 45	20 23	1 32	18 3	14 7	10 55	10 25	8 2	12 12	6 53
T 20	19 24	18 45	1 44	13 17	2 2	24 27	1 11	12 10	1 39	16 33	0 54	6 20	1 44	1 24	0 45	20 23	1 32	18 3	14 7	10 55	10 24	7 59	12 11	6 52
F 21	19 37	23 18	2 52	13 8	2 10	24 32	1 13	11 54	1 37	16 36	0 54	6 19	1 44	1 24	0 45	20 23	1 32	18 3	14 6	10 54	10 23	7 55	12 11	6 52
S 22	19 51	26 26	3 50	13 4	2 16	24 36	1 15	11 38	1 34	16 40	0 54	6 17	1 44	1 23	0 45	20 24	1 32	18 3	14 6	10 52	10 22	7 52	12 11	6 51
S 23	20 4	27 56	4 33	13 5	2 21	24 40	1 17	11 23	1 32	16 43	0 54	6 16	1 44	1 22	0 45	20 24	1 32	18 2	14 6	10 50	10 20	7 49	12 11	6 51
M24	20 17	27 49	5 0	13 10	2 24	24 43	1 19	11 7	1 30	16 47	0 54	6 15	1 44	1 21	0 45	20 24	1 32	18 2	14 6	10 48	10 19	7 46	12 11	6 50
T 25	20 29	26 13	5 11	13 19	2 25	24 46	1 21	10 51	1 28	16 50	0 54	6 13	1 45	1 20	0 45	20 25	1 32	18 2	14 5	10 47	10 18	7 42	12 10	6 50
W26	20 41	23 21	5 8	13 31	2 26	24 47	1 24	10 35	1 26	16 54	0 54	6 12	1 45	1 19	0 45	20 25	1 32	18 2	14 5	10 45	10 17	7 39	12 10	6 49
T 27	20 52	19 32	4 50	13 47	2 25	24 48	1 26	10 19	1 24	16 57	0 54	6 11	1 45	1 19	0 45	20 25	1 32	18 2	14 5	10 44	10 16	7 36	12 10	6 49
F 28	21 4	14 58	4 20	14 5	2 23	24 48	1 27	10 3	1 21	17 1	0 54	6 10	1 45	1 18	0 45	20 26	1 32	18 1	14 4	10 44	10 15	7 33	12 9	6 48
S 29	21 14	9 54	3 39	14 25	2 20	24 47	1 29	9 46	1 19	17 4	0 54	6 9	1 46	1 17	0 45	20 26	1 32	18 1	14 4	10 44	10 14	7 29	12 9	6 48
S 30	21s25	4s30	2s49	14s47	2n17	24s46	1s31	9s30	1s17	17s 8	0n54	6n 8	1n46	1n16	0n45	20s26	1n32	18s 1	14s 4	10n44	10n12	7s26	12s 9	6n48

Julian Day Number = 2562151.5, Delta T = 05m01s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'24, Lahiri = 28°05'24

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ASTRODIENST EPHEMERIS for the year 2302
geocentric

DECEMBER 2302 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 36 9	7♐49'10	7♈ 4	18♏28	7♑41	9♓19	21♏17	18♍39	28♍34	10♐17	17°R 4	28♈ 0	26♈27	18♓40	6♒ 5	M 1
T 2	4 40 6	8°49'50	19° 5	19°42	8°55	9°57	21°30	18°42	28°36	10°19	17°D 4	28° 1	26°23	18°47	6° 8	T 2
W 3	4 44 2	9°50'31	1♉18	20°58	10° 9	10°36	21°42	18°45	28°38	10°21	17♓ 4	28°R 2	26°20	18°53	6°12	W 3
T 4	4 47 59	10°51'14	13°47	22°17	11°23	11°15	21°55	18°48	28°40	10°24	17° 4	28° 0	26°17	19° 0	6°15	T 4
F 5	4 51 55	11°51'57	26°34	23°37	12°37	11°54	22° 8	18°51	28°41	10°26	17° 4	27°57	26°14	19° 7	6°19	F 5
S 6	4 55 52	12°52'42	9♊39	25° 0	13°51	12°33	22°21	18°54	28°43	10°28	17° 4	27°51	26°11	19°13	6°23	S 6
S 7	4 59 48	13°53'28	23° 2	26°24	15° 5	13°12	22°34	18°57	28°44	10°30	17° 4	27°44	26° 7	19°20	6°26	S 7
M 8	5 3 45	14°54'16	6♋41	27°50	16°18	13°51	22°46	18°59	28°46	10°33	17° 4	27°36	26° 4	19°27	6°30	M 8
T 9	5 7 41	15°55'05	20°33	29°17	17°32	14°31	22°59	19° 2	28°48	10°35	17° 5	27°28	26° 1	19°33	6°34	T 9
W10	5 11 38	16°55'54	4♌34	0♐44	18°46	15°10	23°12	19° 4	28°49	10°37	17° 5	27°20	25°58	19°40	6°38	W10
T 11	5 15 35	17°56'46	18°40	2°13	20° 0	15°49	23°24	19° 6	28°50	10°39	17° 5	27°15	25°55	19°47	6°41	T 11
F 12	5 19 31	18°57'38	2♍48	3°42	21°14	16°29	23°37	19° 8	28°52	10°42	17° 5	27°11	25°52	19°53	6°45	F 12
S 13	5 23 28	19°58'32	16°56	5°11	22°28	17° 9	23°49	19°10	28°53	10°44	17° 6	27°D10	25°48	20° 0	6°49	S 13
S 14	5 27 24	20°59'27	1♎ 2	6°42	23°41	17°48	24° 2	19°12	28°54	10°46	17° 6	27°10	25°45	20° 7	6°53	S 14
M15	5 31 21	22° 0'23	15° 6	8°12	24°55	18°28	24°14	19°14	28°55	10°48	17° 6	27°11	25°42	20°13	6°57	M15
T 16	5 35 17	23° 1'21	29° 6	9°43	26° 9	19° 8	24°27	19°16	28°57	10°51	17° 7	27°R12	25°39	20°20	7° 1	T 16
W17	5 39 14	24° 2'20	13♏ 1	11°14	27°23	19°48	24°39	19°17	28°58	10°53	17° 7	27°10	25°36	20°27	7° 6	W17
T 18	5 43 10	25° 3'20	26°49	12°46	28°36	20°27	24°51	19°19	28°59	10°55	17° 7	27° 7	25°33	20°33	7°10	T 18
F 19	5 47 7	26° 4'21	10♐29	14°17	29°50	21° 7	25° 3	19°20	29° 0	10°57	17° 8	27° 1	25°29	20°40	7°14	F 19
S 20	5 51 4	27° 5'23	23°56	15°49	1♒ 4	21°47	25°16	19°22	29° 0	10°59	17° 8	26°52	25°26	20°47	7°18	S 20
S 21	5 55 0	28° 6'25	7♑ 9	17°21	2°17	22°28	25°28	19°23	29° 1	11° 2	17° 9	26°41	25°23	20°53	7°23	S 21
M22	5 58 57	29° 7'29	20° 7	18°54	3°31	23° 8	25°40	19°24	29° 2	11° 4	17° 9	26°29	25°20	21° 0	7°27	M22
T 23	6 2 53	0♑ 8'32	2♒47	20°26	4°44	23°48	25°52	19°25	29° 3	11° 6	17°10	26°17	25°17	21° 7	7°31	T 23
W24	6 6 50	1° 9'37	15°11	21°59	5°58	24°28	26° 4	19°26	29° 4	11° 8	17°10	26° 7	25°13	21°13	7°36	W24
T 25	6 10 46	2°10'41	27°20	23°32	7°11	25° 8	26°16	19°26	29° 4	11°10	17°11	25°59	25°10	21°20	7°40	T 25
F 26	6 14 43	3°11'46	9♓18	25° 5	8°25	25°49	26°27	19°27	29° 5	11°12	17°11	25°54	25° 7	21°27	7°45	F 26
S 27	6 18 39	4°12'52	21° 8	26°38	9°38	26°29	26°39	19°27	29° 5	11°15	17°12	25°51	25° 4	21°33	7°49	S 27
S 28	6 22 36	5°13'57	2♈57	28°11	10°51	27°10	26°51	19°28	29° 6	11°17	17°13	25°D50	25° 1	21°40	7°54	S 28
M29	6 26 33	6°15'03	14°48	29°45	12° 5	27°50	27° 3	19°28	29° 6	11°19	17°13	25°50	24°58	21°47	7°58	M29
T 30	6 30 29	7°16'09	26°48	1♑18	13°18	28°31	27°14	19°28	29° 6	11°21	17°14	25°R50	24°54	21°53	8° 3	T 30
W31	6 34 26	8♑17'15	9♉ 2	2♑52	14♒31	29♓11	27♏26	19°R28	29♍ 7	11♐23	17♓15	25♈49	24♈51	22♓ 0	8♒ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s35	1n 6	1s51	15s10	2n13	24s44	1s33	9s14	1s15	17s11	0n54	6n 7	1n46	1n16	0n45	20s27	1n32	18s 1	14s 3	10n45	10n11	7s23	12s 8	6n47
T 2	21 44	6 43	0 48	15 35	2 8	24 41	1 35	8 57	1 13	17 14	0 54	6 6	1 46	1 15	0 45	20 27	1 32	18 0	14 3	10 45	10 10	7 20	12 8	6 47
W 3	21 53	12 11	0n18	16 0	2 2	24 37	1 36	8 41	1 11	17 18	0 54	6 5	1 47	1 14	0 45	20 27	1 32	18 0	14 3	10 45	10 9	7 16	12 8	6 46
T 4	22 2	17 18	1 24	16 26	1 57	24 33	1 38	8 24	1 9	17 21	0 54	6 4	1 47	1 13	0 45	20 28	1 32	18 0	14 3	10 45	10 8	7 13	12 7	6 46
F 5	22 11	21 45	2 28	16 52	1 51	24 28	1 40	8 8	1 7	17 24	0 54	6 3	1 47	1 13	0 45	20 28	1 32	17 59	14 2	10 44	10 7	7 10	12 7	6 45
S 6	22 18	25 15	3 26	17 18	1 44	24 22	1 41	7 51	1 5	17 27	0 54	6 2	1 47	1 12	0 45	20 28	1 32	17 59	14 2	10 42	10 5	7 7	12 6	6 45
S 7	22 26	27 26	4 13	17 44	1 38	24 15	1 43	7 34	1 4	17 31	0 54	6 1	1 48	1 12	0 45	20 29	1 32	17 59	14 2	10 39	10 4	7 3	12 6	6 45
M 8	22 33	28 1	4 47	18 10	1 31	24 8	1 44	7 17	1 2	17 34	0 54	6 0	1 48	1 11	0 45	20 29	1 32	17 58	14 1	10 36	10 3	7 0	12 5	6 44
T 9	22 40	26 51	5 5	18 36	1 24	24 0	1 45	7 0	1 0	17 37	0 54	6 0	1 48	1 10	0 45	20 29	1 32	17 58	14 1	10 33	10 2	6 57	12 5	6 44
W10	22 46	24 1	5 5	19 1	1 17	23 51	1 47	6 44	0 58	17 40	0 54	5 59	1 48	1 10	0 45	20 30	1 32	17 58	14 1	10 31	10 1	6 54	12 4	6 43
T 11	22 51	19 44	4 46	19 26	1 9	23 41	1 48	6 27	0 56	17 43	0 54	5 58	1 49	1 9	0 45	20 30	1 32	17 57	14 0	10 29	10 0	6 50	12 4	6 43
F 12	22 57	14 21	4 10	19 51	1 2	23 31	1 49	6 10	0 54	17 46	0 54	5 58	1 49	1 9	0 46	20 30	1 32	17 57	14 0	10 27	9 59	6 47	12 3	6 43
S 13	23 1	8 12	3 19	20 14	0 55	23 20	1 50	5 53	0 53	17 50	0 54	5 57	1 49	1 8	0 46	20 31	1 32	17 57	14 0	10 27	9 57	6 44	12 3	6 42
S 14	23 6	1 40	2 16	20 37	0 47	23 9	1 51	5 36	0 51	17 53	0 54	5 57	1 49	1 8	0 46	20 31	1 32	17 56	14 0	10 27	9 56	6 40	12 2	6 42
M15	23 10	4s57	1 4	20 59	0 40	22 57	1 52	5 18	0 49	17 56	0 54	5 56	1 50	1 8	0 46	20 31	1 32	17 56	13 59	10 27	9 55	6 37	12 1	6 42
T 16	23 13	11 18	0s10	21 20	0 33	22 44	1 52	5 1	0 47	17 59	0 54	5 56	1 50	1 7	0 46	20 31	1 32	17 55	13 59	10 27	9 54	6 34	12 1	6 41
W17	23 16	17 3	1 24	21 40	0 25	22 30	1 53	4 44	0 46	18 2	0 54	5 55	1 50	1 7	0 46	20 32	1 32	17 55	13 59	10 27	9 53	6 31	12 0	6 41
T 18	23 19	21 52	2 32	22 0	0 18	22 16	1 54	4 27	0 44	18 5	0 54	5 55	1 51	1 6	0 46	20 32	1 32	17 54	13 58	10 26	9 52	6 27	11 59	6 40
F 19	23 21	25 27	3 30	22 18	0 11	22 1	1 54	4 10	0 42	18 7	0 54	5 55	1 51	1 6	0 46	20 32	1 32	17 54	13 58	10 23	9 50	6 24	11 59	6 40
S 20	23 22	27 31	4 15	22 35	0 3	21 45	1 55	3 52	0 41	18 10	0 54	5 55	1 51	1 6	0 46	20 33	1 32	17 54	13 58	10 20	9 49	6 21	11 58	6 40
S 21	23 23	27 58	4 46	22 52	0s 4	21 29	1 55	3 35	0 39	18 13	0 54	5 54	1 51	1 5	0 46	20 33	1 32	17 53	13 57	10 16	9 48	6 17	11 57	6 39
M22	23 24	26 52	5 1	23 7	0 11	21 13	1 56	3 18	0 37	18 16	0 54	5 54	1 52	1 5	0 46	20 33	1 32	17 53	13 57	10 12	9 47	6 14	11 56	6 39
T 23	23 24	24 23	5 1	23 21	0 17	20 55	1 56	3 0	0 36	18 19	0 54	5 54	1 52	1 5	0 46	20 34	1 32	17 52	13 57	10 8	9 46	6 11	11 56	6 39
W24	23 24	20 49	4 47	23 34	0 24	20 37	1 56	2 43	0 34	18 22	0 54	5 54	1 52	1 5	0 46	20 34	1 32	17 52	13 57	10 4	9 45	6 7	11 55	6 39
T 25	23 23	16 26	4 19	23 45	0 31	20 19	1 56	2 26	0 33	18 24	0 54	5 54	1 52	1 4	0 46	20 34	1 32	17 51	13 56	10 1	9 44	6 4	11 54	6 38
F 26	23 22	11 29	3 41	23 56	0 37	20 0	1 56	2 8	0 31	18 27	0 54	5 54	1 53	1 4	0 46	20 34	1 32	17 51	13 56	9 59	9 42	6 1	11 53	6 38
S 27	23 20	6 10	2 54	24 5	0 44	19 40	1 56	1 51	0 30	18 30	0 54	5 54	1 53	1 4	0 46	20 35	1 32	17 50	13 56	9 58	9 41	5 58	11 52	6 38
S 28	23 18	0 39	1 59	24 13	0 50	19 20	1 56	1 33	0 28	18 32	0 54	5 54	1 53	1 4	0 46	20 35	1 32	17 50	13 55	9 58	9 40	5 54	11 51	6 37
M29	23 15	4n56	0 58	24 20	0 56	18 59	1 55	1 16	0 27	18 35	0 54	5 54	1 53	1 4	0 46	20 35	1 32	17 49	13 55	9 58	9 39	5 51	11 51	6 37
T 30	23 12	10 24	0n 5	24 26	1 2	18 38	1 55	0 58	0 25	18 38	0 54	5 54	1 54	1 4	0 46	20 35	1 32	17 49	13 55	9 58	9 38	5 48	11 50	6 37
W31	23s 9	15n35	1n10	24s30	1s 7	18s17	1s54	0s41	0s24	18s40	0n54	5n55	1n54	1n 4	0n46	20s36	1n32	17s48	13s55	9n58	9n37	5s44	11s49	6n37

Julian Day Number = 2562181.5, Delta T = 05m02s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'28, Lahiri = 28°05'28

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

JANUARY 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 22	9♉18'21	21♉35	4♉27	15♒44	29♓52	27♏37	19°R28	29♍ 7	11♐25	17♓15	25°R47	24♈48	22♓ 7	8♒12	T 1
F 2	6 42 19	10°19'28	4♊30	6° 1	16°57	0♈32	27°48	19♍28	29° 7	11°27	17°16	25♈41	24°45	22°13	8°17	F 2
S 3	6 46 15	11°20'34	17°49	7°36	18°10	1°13	28° 0	19°28	29° 7	11°29	17°17	25°33	24°42	22°20	8°22	S 3
S 4	6 50 12	12°21'41	1♋32	9°11	19°23	1°54	28°11	19°27	29° 7	11°31	17°18	25°22	24°39	22°27	8°27	S 4
M 5	6 54 9	13°22'48	15°36	10°46	20°36	2°34	28°22	19°27	29°R 7	11°33	17°19	25°10	24°35	22°33	8°31	M 5
T 6	6 58 5	14°23'55	29°56	12°21	21°49	3°15	28°33	19°26	29° 7	11°35	17°19	24°58	24°32	22°40	8°36	T 6
W 7	7 2 2	15°25'02	14♌26	13°57	23° 2	3°56	28°44	19°25	29° 7	11°37	17°20	24°47	24°29	22°47	8°41	W 7
T 8	7 5 58	16°26'10	28°58	15°33	24°14	4°36	28°55	19°25	29° 7	11°39	17°21	24°38	24°26	22°53	8°46	T 8
F 9	7 9 55	17°27'17	13♍28	17°10	25°27	5°17	29° 6	19°24	29° 7	11°41	17°22	24°32	24°23	23° 0	8°51	F 9
S 10	7 13 51	18°28'25	27°49	18°47	26°40	5°58	29°16	19°23	29° 6	11°43	17°23	24°28	24°19	23° 7	8°56	S 10
S 11	7 17 48	19°29'33	11♎59	20°24	27°52	6°39	29°27	19°21	29° 6	11°45	17°24	24°27	24°16	23°13	9° 1	S 11
M12	7 21 44	20°30'42	25°57	22° 2	29° 5	7°20	29°38	19°20	29° 6	11°47	17°25	24°27	24°13	23°20	9° 6	M12
T 13	7 25 41	21°31'51	9♏44	23°40	0♓17	8° 0	29°48	19°19	29° 5	11°48	17°26	24°27	24°10	23°27	9°11	T 13
W14	7 29 38	22°33'00	23°19	25°18	1°29	8°41	29°58	19°17	29° 5	11°50	17°27	24°25	24° 7	23°33	9°15	W14
T 15	7 33 34	23°34'09	6♐44	26°57	2°42	9°22	0♐ 9	19°16	29° 4	11°52	17°28	24°20	24° 4	23°40	9°20	T 15
F 16	7 37 31	24°35'18	19°58	28°36	3°54	10° 3	0°19	19°14	29° 4	11°54	17°29	24°12	24° 0	23°47	9°26	F 16
S 17	7 41 27	25°36'27	3♑ 2	0♒16	5° 6	10°44	0°29	19°12	29° 3	11°56	17°30	24° 1	23°57	23°53	9°31	S 17
S 18	7 45 24	26°37'36	15°54	1°56	6°18	11°25	0°39	19°10	29° 2	11°57	17°31	23°48	23°54	24° 0	9°36	S 18
M19	7 49 20	27°38'44	28°35	3°36	7°30	12° 6	0°49	19° 8	29° 1	11°59	17°32	23°33	23°51	24° 7	9°41	M19
T 20	7 53 17	28°39'53	11♒ 2	5°17	8°42	12°47	0°58	19° 6	29° 1	12° 1	17°33	23°19	23°48	24°13	9°46	T 20
W21	7 57 13	29°41'00	23°18	6°58	9°54	13°28	1° 8	19° 4	29° 0	12° 3	17°35	23° 6	23°45	24°20	9°51	W21
T 22	8 1 10	0♒42'07	5♓22	8°39	11° 5	14° 9	1°18	19° 2	28°59	12° 4	17°36	22°55	23°41	24°27	9°56	T 22
F 23	8 5 7	1°43'14	17°17	10°21	12°17	14°50	1°27	18°59	28°58	12° 6	17°37	22°48	23°38	24°33	10° 1	F 23
S 24	8 9 3	2°44'20	29° 6	12° 3	13°28	15°31	1°36	18°57	28°57	12° 7	17°38	22°43	23°35	24°40	10° 6	S 24
S 25	8 13 0	3°45'25	10♈52	13°45	14°40	16°12	1°46	18°54	28°56	12° 9	17°39	22°41	23°32	24°47	10°11	S 25
M26	8 16 56	4°46'29	22°42	15°27	15°51	16°53	1°55	18°52	28°54	12°11	17°41	22°D40	23°29	24°53	10°16	M26
T 27	8 20 53	5°47'32	4♉39	17° 8	17° 2	17°34	2° 4	18°49	28°53	12°12	17°42	22°R40	23°25	25° 0	10°21	T 27
W28	8 24 49	6°48'35	16°50	18°50	18°13	18°15	2°13	18°46	28°52	12°14	17°43	22°40	23°22	25° 7	10°27	W28
T 29	8 28 46	7°49'36	29°21	20°31	19°24	18°56	2°21	18°43	28°51	12°15	17°44	22°38	23°19	25°13	10°32	T 29
F 30	8 32 42	8°50'37	12♊15	22°12	20°35	19°37	2°30	18°40	28°49	12°16	17°46	22°33	23°16	25°20	10°37	F 30
S 31	8 36 39	9♒51'36	25♊36	23♒51	21♓46	20♈17	2♐38	18♍37	28♍48	12♐18	17♓47	22♈27	23♈13	25♓27	10♒42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 5	20n15	2n12	24s33	1s13	17s54	1s54	0s24	0s22	18s43	0n55	5n55	1n54	1n 4	0n46	20s36	1n32	17s48	13s54	9n57	9n35	5s41	11s48	6n36
F 2	23 0	24 7	3 10	24 34	1 18	17 32	1 53	0 6	0 21	18 45	0 55	5 55	1 55	1 4	0 46	20 36	1 32	17 47	13 54	9 55	9 34	5 38	11 47	6 36
S 3	22 55	26 48	3 59	24 34	1 23	17 9	1 52	0n11	0 19	18 48	0 55	5 56	1 55	1 4	0 46	20 37	1 32	17 46	13 54	9 52	9 33	5 34	11 46	6 36
S 4	22 50	27 59	4 35	24 33	1 28	16 45	1 52	0 29	0 18	18 50	0 55	5 56	1 55	1 4	0 46	20 37	1 32	17 46	13 53	9 48	9 32	5 31	11 45	6 36
M 5	22 44	27 24	4 56	24 30	1 33	16 21	1 51	0 46	0 17	18 53	0 55	5 56	1 55	1 4	0 47	20 37	1 32	17 45	13 53	9 44	9 31	5 28	11 44	6 35
T 6	22 38	25 0	4 59	24 26	1 37	15 57	1 50	1 3	0 15	18 55	0 55	5 57	1 56	1 4	0 47	20 37	1 32	17 45	13 53	9 39	9 30	5 24	11 43	6 35
W 7	22 31	20 59	4 43	24 21	1 41	15 32	1 49	1 21	0 14	18 57	0 55	5 57	1 56	1 4	0 47	20 37	1 32	17 44	13 53	9 35	9 28	5 21	11 42	6 35
T 8	22 24	15 42	4 9	24 14	1 45	15 6	1 47	1 38	0 13	19 0	0 55	5 58	1 56	1 4	0 47	20 38	1 32	17 44	13 52	9 32	9 27	5 18	11 41	6 35
F 9	22 16	9 33	3 18	24 6	1 49	14 41	1 46	1 56	0 11	19 2	0 55	5 59	1 56	1 4	0 47	20 38	1 32	17 43	13 52	9 29	9 26	5 14	11 40	6 35
S 10	22 8	2 57	2 16	23 56	1 52	14 15	1 45	2 13	0 10	19 4	0 55	5 59	1 57	1 4	0 47	20 38	1 32	17 42	13 52	9 28	9 25	5 11	11 39	6 34
S 11	21 59	3s44	1 5	23 45	1 55	13 48	1 43	2 30	0 9	19 6	0 55	6 0	1 57	1 4	0 47	20 38	1 32	17 42	13 52	9 28	9 24	5 8	11 38	6 34
M12	21 50	10 8	0s 8	23 33	1 58	13 22	1 42	2 47	0 7	19 9	0 55	6 1	1 57	1 5	0 47	20 39	1 32	17 41	13 51	9 28	9 23	5 4	11 37	6 34
T 13	21 41	15 58	1 20	23 18	2 0	12 55	1 40	3 5	0 6	19 11	0 55	6 1	1 57	1 5	0 47	20 39	1 32	17 41	13 51	9 28	9 21	5 1	11 36	6 34
W14	21 31	20 56	2 26	23 3	2 2	12 27	1 38	3 22	0 5	19 13	0 55	6 2	1 58	1 5	0 47	20 39	1 32	17 40	13 51	9 27	9 20	4 58	11 34	6 34
T 15	21 21	24 44	3 23	22 46	2 4	12 0	1 36	3 39	0 4	19 15	0 55	6 3	1 58	1 5	0 47	20 39	1 32	17 39	13 51	9 25	9 19	4 54	11 33	6 34
F 16	21 10	27 9	4 9	22 27	2 5	11 32	1 34	3 56	0 2	19 17	0 55	6 4	1 58	1 6	0 47	20 39	1 32	17 39	13 50	9 22	9 18	4 51	11 32	6 33
S 17	20 59	28 2	4 40	22 7	2 6	11 3	1 32	4 13	0 1	19 19	0 55	6 5	1 58	1 6	0 47	20 40	1 32	17 38	13 50	9 18	9 17	4 48	11 31	6 33
S 18	20 48	27 22	4 57	21 46	2 7	10 35	1 30	4 30	0 0	19 21	0 55	6 6	1 59	1 6	0 47	20 40	1 32	17 37	13 50	9 13	9 16	4 44	11 30	6 33
M19	20 36	25 17	4 58	21 22	2 7	10 6	1 28	4 47	0n 1	19 23	0 56	6 7	1 59	1 6	0 47	20 40	1 32	17 37	13 50	9 8	9 14	4 41	11 29	6 33
T 20	20 24	22 0	4 46	20 58	2 7	9 37	1 25	5 4	0 2	19 25	0 56	6 8	1 59	1 7	0 47	20 40	1 32	17 36	13 50	9 3	9 13	4 38	11 28	6 33
W21	20 11	17 49	4 20	20 32	2 6	9 8	1 23	5 21	0 3	19 27	0 56	6 9	1 59	1 7	0 47	20 40	1 32	17 35	13 49	8 58	9 12	4 34	11 26	6 33
T 22	19 58	12 58	3 42	20 4	2 5	8 38	1 20	5 38	0 4	19 29	0 56	6 10	2 0	1 8	0 47	20 41	1 32	17 35	13 49	8 54	9 11	4 31	11 25	6 33
F 23	19 45	7 43	2 56	19 35	2 3	8 8	1 18	5 55	0 6	19 31	0 56	6 11	2 0	1 8	0 47	20 41	1 32	17 34	13 49	8 51	9 10	4 28	11 24	6 33
S 24	19 31	2 13	2 1	19 5	2 1	7 39	1 15	6 12	0 7	19 32	0 56	6 13	2 0	1 9	0 47	20 41	1 32	17 34	13 49	8 49	9 9	4 24	11 23	6 33
S 25	19 17	3n21	1 2	18 33	1 58	7 9	1 12	6 29	0 8	19 34	0 56	6 14	2 0	1 9	0 47	20 41	1 32	17 33	13 48	8 48	9 7	4 21	11 21	6 32
M26	19 2	8 49	0n 0	18 0	1 54	6 38	1 9	6 45	0 9	19 36	0 56	6 15	2 1	1 9	0 47	20 41	1 32	17 32	13 48	8 48	9 6	4 18	11 20	6 32
T 27	18 48	14 3	1 3	17 25	1 50	6 8	1 6	7 2	0 10	19 38	0 56	6 16	2 1	1 10	0 47	20 41	1 33	17 32	13 48	8 48	9 5	4 14	11 19	6 32
W28	18 33	18 50	2 5	16 50	1 45	5 37	1 3	7 19	0 11	19 39	0 56	6 18	2 1	1 11	0 47	20 42	1 33	17 31	13 48	8 48	9 4	4 11	11 18	6 32
T 29	18 17	22 56	3 2	16 13	1 40	5 7	1 0	7 35	0 12	19 41	0 56	6 19	2 1	1 11	0 47	20 42	1 33	17 30	13 48	8 47	9 3	4 8	11 16	6 32
F 30	18 1	26 3	3 51	15 34	1 34	4 36	0 57	7 52	0 13	19 42	0 56	6 20	2 2	1 12	0 47	20 42	1 33	17 30	13 48	8 46	9 2	4 4	11 15	6 32
S 31	17s45	27n50	4n30	14s55	1s27	4s 5	0s54	8n 8	0n14	19s44	0n56	6n22	2n 2	1n12	0n48	20s42	1n33	17s29	13s47	8n43	9n 0	4s 1	11s14	6n32

Julian Day Number = 2562212.5, Delta T = 05m02s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'32, Lahiri = 28°05'32

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

FEBRUARY 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 40 36	10♒52'35	9♋26	25♒30	22♓56	20♈58	2♐47	18°R34	28°R47	12♐19	17♓48	22°R17	23♈10	25♓33	10♒47	S 1
M 2	8 44 32	11°53'33	23°42	27° 7	24° 7	21°39	2°55	18♍30	28♍45	12°21	17°50	22♈ 6	23° 6	25°40	10°52	M 2
T 3	8 48 29	12°54'29	8♌21	28°42	25°17	22°20	3° 3	18°27	28°44	12°22	17°51	21°55	23° 3	25°47	10°57	T 3
W 4	8 52 25	13°55'25	23°14	0♓15	26°27	23° 1	3°11	18°23	28°42	12°23	17°52	21°45	23° 0	25°53	11° 3	W 4
T 5	8 56 22	14°56'20	8♍13	1°46	27°38	23°42	3°19	18°20	28°40	12°25	17°54	21°36	22°57	26° 0	11° 8	T 5
F 6	9 0 18	15°57'14	23° 8	3°13	28°47	24°23	3°27	18°16	28°39	12°26	17°55	21°31	22°54	26° 7	11°13	F 6
S 7	9 4 15	16°58'07	7♎52	4°36	29°57	25° 4	3°35	18°13	28°37	12°27	17°56	21°28	22°51	26°13	11°18	S 7
S 8	9 8 11	17°58'59	22°19	5°55	1♈ 7	25°45	3°42	18° 9	28°35	12°28	17°58	21°D27	22°47	26°20	11°23	S 8
M 9	9 12 8	18°59'51	6♏27	7° 8	2°16	26°26	3°49	18° 5	28°33	12°29	17°59	21°28	22°44	26°27	11°28	M 9
T 10	9 16 5	20° 0'42	20°15	8°16	3°26	27° 7	3°57	18° 1	28°32	12°31	18° 1	21°R28	22°41	26°33	11°33	T 10
W11	9 20 1	21° 1'32	3♐45	9°17	4°35	27°48	4° 4	17°57	28°30	12°32	18° 2	21°27	22°38	26°40	11°38	W11
T 12	9 23 58	22° 2'21	16°58	10°10	5°44	28°29	4°11	17°53	28°28	12°33	18° 4	21°24	22°35	26°47	11°43	T 12
F 13	9 27 54	23° 3'09	29°55	10°55	6°53	29°10	4°17	17°49	28°26	12°34	18° 5	21°19	22°31	26°53	11°48	F 13
S 14	9 31 51	24° 3'57	12♑40	11°30	8° 1	29°51	4°24	17°45	28°24	12°35	18° 7	21°11	22°28	27° 0	11°53	S 14
S 15	9 35 47	25° 4'43	25°13	11°57	9°10	0♉31	4°30	17°41	28°22	12°36	18° 8	21° 1	22°25	27° 7	11°58	S 15
M16	9 39 44	26° 5'28	7♒36	12°13	10°18	1°12	4°37	17°36	28°20	12°37	18°10	20°50	22°22	27°13	12° 3	M16
T 17	9 43 41	27° 6'12	19°49	12°R18	11°26	1°53	4°43	17°32	28°18	12°38	18°11	20°39	22°19	27°20	12° 8	T 17
W18	9 47 37	28° 6'55	1♓53	12°13	12°34	2°34	4°49	17°28	28°16	12°39	18°13	20°30	22°16	27°27	12°13	W18
T 19	9 51 34	29° 7'36	13°50	11°57	13°42	3°15	4°55	17°23	28°13	12°39	18°14	20°22	22°12	27°33	12°18	T 19
F 20	9 55 30	0♓ 8'15	25°40	11°31	14°49	3°56	5° 1	17°19	28°11	12°40	18°16	20°16	22° 9	27°40	12°23	F 20
S 21	9 59 27	1° 8'54	7♈28	10°55	15°57	4°36	5° 6	17°14	28° 9	12°41	18°17	20°13	22° 6	27°46	12°28	S 21
S 22	10 3 23	2° 9'30	19°14	10°10	17° 4	5°17	5°11	17°10	28° 7	12°42	18°19	20°D12	22° 3	27°53	12°33	S 22
M23	10 7 20	3°10'05	1♉ 3	9°18	18°11	5°58	5°17	17° 5	28° 5	12°43	18°20	20°12	22° 0	28° 0	12°38	M23
T 24	10 11 16	4°10'38	13° 0	8°19	19°17	6°39	5°22	17° 1	28° 2	12°43	18°22	20°14	21°56	28° 6	12°43	T 24
W25	10 15 13	5°11'10	25° 9	7°16	20°24	7°20	5°27	16°56	28° 0	12°44	18°23	20°15	21°53	28°13	12°48	W25
T 26	10 19 9	6°11'40	7♊36	6°10	21°30	8° 0	5°31	16°51	27°58	12°44	18°25	20°R15	21°50	28°20	12°53	T 26
F 27	10 23 6	7°12'07	20°25	5° 3	22°36	8°41	5°36	16°47	27°55	12°45	18°27	20°14	21°47	28°26	12°57	F 27
S 28	10 27 3	8♓12'34	3♋40	3♓56	23♈42	9♉22	5♐40	16♍42	27♍53	12♐46	18♓28	20♈12	21♈44	28♓33	13♒ 2	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s29	27n58	4n55	14s15	1s20	3s34	0s50	8n24	0n15	19s46	0n57	6n23	2n 2	1n13	0n48	20s42	1n33	17s28	13s47	8n40	8n59	3s57	11s12	6n32
M 2	17 12	26 17	5 2	13 34	1 11	3 3	0 47	8 40	0 16	19 47	0 57	6 25	2 2	1 13	0 48	20 42	1 33	17 27	13 47	8 36	8 58	3 54	11 11	6 32
T 3	16 55	22 49	4 50	12 53	1 2	2 32	0 43	8 57	0 17	19 49	0 57	6 26	2 2	1 14	0 48	20 43	1 33	17 27	13 47	8 32	8 57	3 51	11 10	6 32
W 4	16 37	17 49	4 18	12 11	0 52	2 1	0 40	9 13	0 18	19 50	0 57	6 28	2 3	1 15	0 48	20 43	1 33	17 26	13 47	8 28	8 56	3 47	11 8	6 32
T 5	16 20	11 42	3 29	11 29	0 42	1 29	0 36	9 29	0 19	19 51	0 57	6 29	2 3	1 15	0 48	20 43	1 33	17 25	13 47	8 25	8 55	3 44	11 7	6 32
F 6	16 2	4 56	2 25	10 47	0 30	0 58	0 32	9 45	0 20	19 53	0 57	6 31	2 3	1 16	0 48	20 43	1 33	17 25	13 46	8 23	8 53	3 41	11 6	6 32
S 7	15 44	2s 1	1 12	10 5	0 18	0 27	0 28	10 0	0 21	19 54	0 57	6 33	2 3	1 17	0 48	20 43	1 33	17 24	13 46	8 21	8 52	3 37	11 4	6 32
S 8	15 25	8 45	0s 5	9 24	0 5	0n 4	0 24	10 16	0 21	19 55	0 57	6 34	2 3	1 18	0 48	20 43	1 33	17 23	13 46	8 21	8 51	3 34	11 3	6 32
M 9	15 6	14 54	1 19	8 44	0n 9	0 36	0 20	10 32	0 22	19 57	0 57	6 36	2 4	1 18	0 48	20 43	1 33	17 23	13 46	8 21	8 50	3 31	11 1	6 32
T 10	14 47	20 9	2 27	8 6	0 24	1 7	0 16	10 47	0 23	19 58	0 57	6 38	2 4	1 19	0 48	20 43	1 33	17 22	13 46	8 22	8 49	3 27	11 0	6 32
W11	14 28	24 14	3 26	7 29	0 39	1 38	0 12	11 3	0 24	19 59	0 57	6 39	2 4	1 20	0 48	20 43	1 33	17 21	13 46	8 21	8 47	3 24	10 59	6 32
T 12	14 8	26 57	4 12	6 54	0 54	2 9	0 8	11 18	0 25	20 0	0 58	6 41	2 4	1 21	0 48	20 44	1 33	17 21	13 46	8 20	8 46	3 20	10 57	6 32
F 13	13 49	28 8	4 44	6 23	1 10	2 41	0 3	11 34	0 26	20 1	0 58	6 43	2 4	1 21	0 48	20 44	1 33	17 20	13 46	8 18	8 45	3 17	10 56	6 32
S 14	13 29	27 48	5 1	5 54	1 27	3 12	0n 1	11 49	0 27	20 3	0 58	6 45	2 4	1 22	0 48	20 44	1 33	17 19	13 45	8 15	8 44	3 14	10 54	6 32
S 15	13 9	26 2	5 4	5 29	1 43	3 43	0 6	12 4	0 27	20 4	0 58	6 47	2 5	1 23	0 48	20 44	1 33	17 19	13 45	8 11	8 43	3 10	10 53	6 32
M16	12 48	23 3	4 52	5 7	2 0	4 14	0 10	12 19	0 28	20 5	0 58	6 48	2 5	1 24	0 48	20 44	1 33	17 18	13 45	8 7	8 42	3 7	10 52	6 33
T 17	12 27	19 4	4 27	4 51	2 16	4 45	0 15	12 34	0 29	20 6	0 58	6 50	2 5	1 25	0 48	20 44	1 33	17 17	13 45	8 3	8 40	3 4	10 50	6 33
W18	12 7	14 22	3 50	4 38	2 31	5 15	0 19	12 49	0 30	20 7	0 58	6 52	2 5	1 26	0 48	20 44	1 33	17 17	13 45	8 0	8 39	3 0	10 49	6 33
T 19	11 46	9 10	3 3	4 31	2 46	5 46	0 24	13 3	0 31	20 8	0 58	6 54	2 5	1 26	0 48	20 44	1 33	17 16	13 45	7 57	8 38	2 57	10 47	6 33
F 20	11 24	3 41	2 8	4 28	2 59	6 17	0 29	13 18	0 31	20 9	0 58	6 56	2 5	1 27	0 48	20 44	1 34	17 15	13 45	7 54	8 37	2 53	10 46	6 33
S 21	11 3	1n55	1 8	4 31	3 11	6 47	0 34	13 32	0 32	20 9	0 58	6 58	2 6	1 28	0 48	20 44	1 34	17 15	13 45	7 53	8 36	2 50	10 44	6 33
S 22	10 41	7 26	0 5	4 38	3 22	7 17	0 39	13 47	0 33	20 10	0 59	7 0	2 6	1 29	0 48	20 44	1 34	17 14	13 45	7 53	8 34	2 47	10 43	6 33
M23	10 20	12 44	0n58	4 49	3 30	7 47	0 44	14 1	0 34	20 11	0 59	7 1	2 6	1 30	0 48	20 44	1 34	17 13	13 45	7 53	8 33	2 43	10 42	6 33
T 24	9 58	17 38	2 0	5 5	3 37	8 17	0 49	14 15	0 34	20 12	0 59	7 3	2 6	1 31	0 48	20 44	1 34	17 13	13 45	7 54	8 32	2 40	10 40	6 33
W25	9 36	21 54	2 58	5 25	3 41	8 47	0 54	14 29	0 35	20 13	0 59	7 5	2 6	1 32	0 48	20 44	1 34	17 12	13 45	7 54	8 31	2 36	10 39	6 34
T 26	9 14	25 18	3 49	5 47	3 42	9 17	0 59	14 43	0 36	20 13	0 59	7 7	2 6	1 33	0 48	20 44	1 34	17 11	13 45	7 54	8 30	2 33	10 37	6 34
F 27	8 51	27 32	4 29	6 12	3 42	9 46	1 4	14 57	0 36	20 14	0 59	7 9	2 6	1 34	0 48	20 44	1 34	17 11	13 45	7 54	8 29	2 30	10 36	6 34
S 28	8s29	28n19	4n58	6s39	3n39	10n15	1n 9	15n11	0n37	20s15	0n59	7n11	2n 6	1n35	0n48	20s44	1n34	17s10	13s44	7n53	8n27	2s26	10s34	6n34

Julian Day Number = 2562243.5, Delta T = 05m02s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'36, Lahiri = 28°05'37

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

MARCH 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 30 59	9♓12'58	17♋24	2°R52	24♈47	10♉ 2	5♐45	16°R37	27°R50	12♐46	18♓30	20°R 7	21♈41	28♓40	13♒ 7	S 1
M 2	10 34 56	10°13'20	1♌37	1♓51	25°52	10°43	5°49	16♏32	27♏48	12°47	18°31	20♈ 1	21°37	28°46	13°12	M 2
T 3	10 38 52	11°13'41	16°17	0°55	26°57	11°24	5°53	16°28	27°45	12°47	18°33	19°55	21°34	28°53	13°16	T 3
W 4	10 42 49	12°13'59	1♏17	0° 4	28° 2	12° 4	5°56	16°23	27°43	12°48	18°35	19°49	21°31	29° 0	13°21	W 4
T 5	10 46 45	13°14'16	16°29	29♒20	29° 6	12°45	6° 0	16°18	27°40	12°48	18°36	19°45	21°28	29° 6	13°25	T 5
F 6	10 50 42	14°14'31	1♎41	28°43	0♉10	13°26	6° 3	16°13	27°38	12°48	18°38	19°42	21°25	29°13	13°30	F 6
S 7	10 54 38	15°14'44	16°46	28°12	1°14	14° 6	6° 6	16° 9	27°35	12°49	18°39	19°D41	21°22	29°20	13°35	S 7
S 8	10 58 35	16°14'56	1♏34	27°49	2°17	14°47	6° 9	16° 4	27°33	12°49	18°41	19°41	21°18	29°26	13°39	S 8
M 9	11 2 32	17°15'06	16° 0	27°33	3°20	15°27	6°12	15°59	27°30	12°49	18°43	19°42	21°15	29°33	13°44	M 9
T 10	11 6 28	18°15'15	0♐ 1	27°23	4°23	16° 8	6°15	15°54	27°28	12°49	18°44	19°44	21°12	29°40	13°48	T 10
W11	11 10 25	19°15'23	13°37	27°D21	5°25	16°48	6°17	15°49	27°25	12°50	18°46	19°R45	21° 9	29°46	13°52	W11
T 12	11 14 21	20°15'29	26°51	27°25	6°27	17°29	6°20	15°45	27°23	12°50	18°47	19°45	21° 6	29°53	13°57	T 12
F 13	11 18 18	21°15'33	9♑43	27°35	7°28	18° 9	6°22	15°40	27°20	12°50	18°49	19°44	21° 2	29°59	14° 1	F 13
S 14	11 22 14	22°15'36	22°19	27°50	8°30	18°49	6°24	15°35	27°17	12°50	18°51	19°41	20°59	0♈ 6	14° 6	S 14
S 15	11 26 11	23°15'37	4♒40	28°12	9°30	19°30	6°26	15°30	27°15	12°50	18°52	19°37	20°56	0°13	14°10	S 15
M16	11 30 7	24°15'37	16°50	28°38	10°31	20°10	6°27	15°25	27°12	12°R50	18°54	19°33	20°53	0°20	14°14	M16
T 17	11 34 4	25°15'34	28°51	29° 9	11°31	20°51	6°29	15°21	27°10	12°50	18°55	19°28	20°50	0°26	14°18	T 17
W18	11 38 1	26°15'30	10♓45	29°44	12°30	21°31	6°30	15°16	27° 7	12°50	18°57	19°24	20°47	0°33	14°22	W18
T 19	11 41 57	27°15'24	22°36	0♈24	13°29	22°11	6°31	15°11	27° 4	12°50	18°59	19°21	20°43	0°40	14°26	T 19
F 20	11 45 54	28°15'16	4♈23	1° 7	14°28	22°52	6°32	15° 7	27° 2	12°50	19° 0	19°19	20°40	0°46	14°30	F 20
S 21	11 49 50	29°15'06	16°11	1°54	15°26	23°32	6°32	15° 2	26°59	12°50	19° 2	19°D18	20°37	0°53	14°35	S 21
S 22	11 53 47	0♈14'54	28° 0	2°44	16°24	24°12	6°33	14°58	26°56	12°49	19° 3	19°19	20°34	0°59	14°38	S 22
M23	11 57 43	1°14'40	9♉54	3°38	17°21	24°52	6°33	14°53	26°54	12°49	19° 5	19°20	20°31	1° 6	14°42	M23
T 24	12 1 40	2°14'24	21°56	4°35	18°18	25°33	6°R33	14°49	26°51	12°49	19° 7	19°21	20°28	1°13	14°46	T 24
W25	12 5 36	3°14'06	4♊ 9	5°34	19°14	26°13	6°33	14°44	26°49	12°49	19° 8	19°23	20°24	1°19	14°50	W25
T 26	12 9 33	4°13'45	16°36	6°36	20° 9	26°53	6°32	14°40	26°46	12°48	19°10	19°24	20°21	1°26	14°54	T 26
F 27	12 13 30	5°13'23	29°23	7°41	21° 4	27°33	6°32	14°35	26°43	12°48	19°11	19°R24	20°18	1°33	14°58	F 27
S 28	12 17 26	6°12'58	12♋32	8°48	21°58	28°13	6°31	14°31	26°41	12°48	19°13	19°24	20°15	1°39	15° 1	S 28
S 29	12 21 23	7°12'31	26° 7	9°57	22°52	28°53	6°30	14°27	26°38	12°47	19°14	19°24	20°12	1°46	15° 5	S 29
M30	12 25 19	8°12'01	10♌ 8	11° 8	23°45	29°33	6°29	14°23	26°36	12°47	19°16	19°23	20° 8	1°53	15° 9	M30
T 31	12 29 16	9♈11'29	24♌35	12♓22	24♉37	0♊13	6♐28	14♏19	26♏33	12♐46	19♓17	19♈21	20♈ 5	1♈59	15♒12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 6	27n24	5n10	7s 6	3n34	10n44	1n14	15n24	0n38	20s15	0n59	7n13	2n 7	1n36	0n48	20s44	1n34	17s 9	13s44	7n51	8n26	2s23	10s33	6n34
M 2	7 43	24 42	5 4	7 34	3 28	11 13	1 19	15 38	0 38	20 16	0 59	7 15	2 7	1 37	0 48	20 44	1 34	17 9	13 44	7 49	8 25	2 20	10 31	6 34
T 3	7 21	20 21	4 38	8 2	3 19	11 41	1 25	15 51	0 39	20 17	1 0	7 17	2 7	1 38	0 48	20 44	1 34	17 8	13 44	7 47	8 24	2 16	10 30	6 35
W 4	6 58	14 38	3 53	8 29	3 9	12 9	1 30	16 4	0 40	20 17	1 0	7 19	2 7	1 39	0 48	20 44	1 34	17 7	13 44	7 44	8 23	2 13	10 28	6 35
T 5	6 35	7 57	2 51	8 54	2 58	12 37	1 35	16 17	0 40	20 18	1 0	7 21	2 7	1 40	0 48	20 44	1 34	17 7	13 44	7 43	8 21	2 9	10 27	6 35
F 6	6 12	0 48	1 37	9 19	2 46	13 5	1 41	16 30	0 41	20 18	1 0	7 23	2 7	1 41	0 48	20 44	1 34	17 6	13 44	7 42	8 20	2 6	10 25	6 35
S 7	5 48	6s20	0 16	9 41	2 33	13 32	1 46	16 43	0 42	20 19	1 0	7 25	2 7	1 42	0 48	20 44	1 34	17 5	13 44	7 41	8 19	2 3	10 24	6 35
S 8	5 25	13 1	1s 5	10 2	2 20	13 59	1 51	16 55	0 42	20 19	1 0	7 27	2 7	1 43	0 48	20 44	1 34	17 5	13 44	7 41	8 18	1 59	10 23	6 36
M 9	5 2	18 49	2 19	10 20	2 6	14 26	1 57	17 8	0 43	20 19	1 0	7 28	2 7	1 44	0 48	20 44	1 34	17 4	13 44	7 42	8 17	1 56	10 21	6 36
T 10	4 38	23 26	3 23	10 36	1 52	14 53	2 2	17 20	0 43	20 20	1 0	7 30	2 7	1 45	0 48	20 44	1 34	17 4	13 44	7 42	8 15	1 52	10 20	6 36
W11	4 15	26 36	4 14	10 50	1 38	15 19	2 8	17 32	0 44	20 20	1 0	7 32	2 7	1 46	0 48	20 44	1 34	17 3	13 44	7 43	8 14	1 49	10 18	6 36
T 12	3 51	28 11	4 49	11 2	1 24	15 45	2 13	17 44	0 45	20 20	1 1	7 34	2 7	1 47	0 48	20 44	1 35	17 2	13 45	7 43	8 13	1 46	10 17	6 37
F 13	3 28	28 11	5 9	11 12	1 10	16 10	2 19	17 56	0 45	20 21	1 1	7 36	2 7	1 48	0 48	20 44	1 35	17 2	13 45	7 42	8 12	1 42	10 15	6 37
S 14	3 4	26 42	5 13	11 19	0 57	16 35	2 24	18 8	0 46	20 21	1 1	7 38	2 7	1 49	0 48	20 44	1 35	17 1	13 45	7 41	8 11	1 39	10 14	6 37
S 15	2 40	23 58	5 3	11 24	0 43	17 0	2 29	18 19	0 46	20 21	1 1	7 40	2 7	1 50	0 48	20 44	1 35	17 1	13 45	7 40	8 10	1 35	10 12	6 37
M16	2 17	20 12	4 39	11 28	0 30	17 24	2 35	18 31	0 47	20 21	1 1	7 42	2 8	1 51	0 48	20 44	1 35	17 0	13 45	7 38	8 8	1 32	10 11	6 38
T 17	1 53	15 39	4 3	11 29	0 18	17 48	2 40	18 42	0 47	20 21	1 1	7 44	2 8	1 52	0 48	20 44	1 35	16 59	13 45	7 36	8 7	1 29	10 10	6 38
W18	1 29	10 33	3 17	11 28	0 5	18 12	2 46	18 53	0 48	20 21	1 1	7 45	2 8	1 53	0 48	20 44	1 35	16 59	13 45	7 35	8 6	1 25	10 8	6 38
T 19	1 5	5 7	2 22	11 25	0s 6	18 35	2 51	19 4	0 48	20 21	1 1	7 47	2 8	1 54	0 48	20 44	1 35	16 58	13 45	7 34	8 5	1 22	10 7	6 38
F 20	0 42	0n30	1 21	11 20	0 18	18 58	2 57	19 15	0 49	20 21	1 1	7 49	2 8	1 55	0 48	20 44	1 35	16 58	13 45	7 33	8 4	1 18	10 5	6 39
S 21	0 18	6 5	0 17	11 14	0 29	19 20	3 2	19 25	0 49	20 21	1 2	7 51	2 8	1 56	0 48	20 44	1 35	16 57	13 45	7 33	8 2	1 15	10 4	6 39
S 22	0n 6	11 30	0n48	11 5	0 39	19 42	3 7	19 36	0 50	20 21	1 2	7 53	2 8	1 57	0 48	20 44	1 35	16 57	13 45	7 33	8 1	1 12	10 2	6 39
M23	0 30	16 31	1 52	10 55	0 49	20 4	3 13	19 46	0 50	20 21	1 2	7 54	2 8	1 58	0 48	20 44	1 35	16 56	13 45	7 33	8 0	1 8	10 1	6 40
T 24	0 53	20 58	2 51	10 44	0 59	20 25	3 18	19 56	0 51	20 21	1 2	7 56	2 8	1 59	0 48	20 44	1 35	16 55	13 45	7 34	7 59	1 5	10 0	6 40
W25	1 17	24 36	3 44	10 30	1 8	20 46	3 23	20 6	0 51	20 21	1 2	7 58	2 8	2 0	0 48	20 44	1 35	16 55	13 45	7 34	7 58	1 1	9 58	6 40
T 26	1 41	27 9	4 27	10 15	1 16	21 6	3 29	20 16	0 52	20 21	1 2	8 0	2 8	2 1	0 48	20 43	1 35	16 54	13 46	7 35	7 56	0 58	9 57	6 41
F 27	2 4	28 22	4 58	9 59	1 24	21 26	3 34	20 26	0 52	20 21	1 2	8 1	2 8	2 2	0 48	20 43	1 35	16 54	13 46	7 35	7 55	0 54	9 56	6 41
S 28	2 28	28 2	5 15	9 41	1 32	21 46	3 39	20 35	0 53	20 21	1 2	8 3	2 8	2 3	0 48	20 43	1 35	16 53	13 46	7 35	7 54	0 51	9 54	6 41
S 29	2 51	26 3	5 15	9 21	1 39	22 4	3 44	20 45	0 53	20 20	1 2	8 4	2 8	2 4	0 48	20 43	1 35	16 53	13 46	7 35	7 53	0 48	9 53	6 42
M30	3 15	22 26	4 57	9 1	1 46	22 23	3 49	20 54	0 54	20 20	1 2	8 6	2 7	2 5	0 48	20 43	1 35	16 52	13 46	7 34	7 52	0 44	9 51	6 42
T 31	3n38	17n23	4n19	8s38	1s52	22n41	3n54	21n 3	0n54	20s20	1n 3	8n 8	2n 7	2n 6	0n48	20s43	1n35	16s52	13s46	7n34	7n50	0s41	9s50	6n42

Julian Day Number = 2562271.5, Delta T = 05m02s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'40, Lahiri = 28°05'41

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

APRIL 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 33 12	10♈10'55	9♍24	13♓37	25♉29	0♊54	6°R27	14°R14	26°R31	12°R46	19♓19	19°R20	20♈ 2	2♈ 6	15♒16	W 1
T 2	12 37 9	11°10'19	24°30	14°54	26°20	1°33	6♐25	14♍10	26♍28	12♐45	19°20	19♈19	19°59	2°13	15°19	T 2
F 3	12 41 5	12° 9'40	9♎42	16°13	27°10	2°13	6°23	14° 6	26°26	12°45	19°22	19°19	19°56	2°19	15°22	F 3
S 4	12 45 2	13° 8'59	24°53	17°34	27°59	2°53	6°21	14° 3	26°23	12°44	19°23	19°D19	19°53	2°26	15°26	S 4
S 5	12 48 59	14° 8'17	9♏52	18°57	28°48	3°33	6°19	13°59	26°21	12°43	19°25	19°19	19°49	2°33	15°29	S 5
M 6	12 52 55	15° 7'33	24°32	20°21	29°35	4°13	6°17	13°55	26°18	12°43	19°26	19°20	19°46	2°39	15°32	M 6
T 7	12 56 52	16° 6'46	8♐48	21°47	0♊22	4°53	6°14	13°51	26°16	12°42	19°28	19°20	19°43	2°46	15°35	T 7
W 8	13 0 48	17° 5'59	22°36	23°14	1° 8	5°33	6°11	13°48	26°13	12°41	19°29	19°20	19°40	2°53	15°38	W 8
T 9	13 4 45	18° 5'09	5♑58	24°43	1°53	6°13	6° 9	13°44	26°11	12°41	19°31	19°20	19°37	2°59	15°41	T 9
F 10	13 8 41	19° 4'18	18°55	26°14	2°37	6°53	6° 6	13°41	26° 9	12°40	19°32	19°20	19°34	3° 6	15°44	F 10
S 11	13 12 38	20° 3'25	1♒30	27°46	3°19	7°32	6° 2	13°37	26° 6	12°39	19°34	19°20	19°30	3°13	15°47	S 11
S 12	13 16 34	21° 2'30	13°48	29°20	4° 1	8°12	5°59	13°34	26° 4	12°38	19°35	19°20	19°27	3°19	15°50	S 12
M13	13 20 31	22° 1'33	25°52	0♈55	4°42	8°52	5°55	13°31	26° 2	12°37	19°36	19°21	19°24	3°26	15°53	M13
T 14	13 24 28	23° 0'34	7♓47	2°32	5°22	9°32	5°52	13°28	26° 0	12°37	19°38	19°21	19°21	3°32	15°56	T 14
W15	13 28 24	23°59'34	19°36	4°10	6° 0	10°11	5°48	13°24	25°57	12°36	19°39	19°22	19°18	3°39	15°58	W15
T 16	13 32 21	24°58'32	1♈23	5°50	6°37	10°51	5°44	13°21	25°55	12°35	19°41	19°22	19°14	3°46	16° 1	T 16
F 17	13 36 17	25°57'27	13°10	7°31	7°13	11°31	5°39	13°19	25°53	12°34	19°42	19°22	19°11	3°52	16° 4	F 17
S 18	13 40 14	26°56'21	25° 1	9°14	7°48	12°10	5°35	13°16	25°51	12°33	19°43	19°R22	19° 8	3°59	16° 6	S 18
S 19	13 44 10	27°55'13	6♉57	10°58	8°21	12°50	5°30	13°13	25°49	12°32	19°45	19°22	19° 5	4° 6	16° 9	S 19
M20	13 48 7	28°54'03	19° 1	12°44	8°53	13°29	5°26	13°10	25°47	12°31	19°46	19°21	19° 2	4°12	16°11	M20
T 21	13 52 3	29°52'51	1♊13	14°32	9°23	14° 9	5°21	13° 8	25°45	12°30	19°47	19°20	18°59	4°19	16°13	T 21
W22	13 56 0	0♉51'37	13°37	16°21	9°52	14°49	5°16	13° 5	25°43	12°29	19°48	19°18	18°55	4°26	16°15	W22
T 23	13 59 56	1°50'21	26°15	18°11	10°19	15°28	5°10	13° 3	25°41	12°27	19°50	19°16	18°52	4°32	16°18	T 23
F 24	14 3 53	2°49'02	9♋ 8	20° 3	10°45	16° 8	5° 5	13° 1	25°39	12°26	19°51	19°15	18°49	4°39	16°20	F 24
S 25	14 7 50	3°47'42	22°18	21°57	11° 8	16°47	5° 0	12°59	25°37	12°25	19°52	19°14	18°46	4°46	16°22	S 25
S 26	14 11 46	4°46'19	5♌48	23°52	11°30	17°27	4°54	12°56	25°35	12°24	19°53	19°D14	18°43	4°52	16°24	S 26
M27	14 15 43	5°44'54	19°38	25°49	11°51	18° 6	4°48	12°55	25°33	12°23	19°55	19°14	18°39	4°59	16°26	M27
T 28	14 19 39	6°43'27	3♍49	27°48	12° 9	18°45	4°42	12°53	25°31	12°21	19°56	19°15	18°36	5° 6	16°27	T 28
W29	14 23 36	7°41'57	18°20	29°47	12°25	19°25	4°37	12°51	25°30	12°20	19°57	19°16	18°33	5°12	16°29	W29
T 30	14 27 32	8♉40'25	3♎ 6	1♉49	12♊39	20♊ 4	4♐30	12♍49	25♍28	12♐19	19♓58	19♈18	18♈30	5♈19	16♒31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n 2	11n11	3n24	8s15	1s58	22n58	3n59	21n12	0n54	20s19	1n 3	8n 9	2n 7	2n 7	0n48	20s43	1n35	16s51	13s46	7n33	7n49	0s37	9s49	6n43
T 2	4 25	4 14	2 14	7 50	2 3	23 15	4 4	21 20	0 55	20 19	1 3	8 11	2 7	2 8	0 48	20 43	1 36	16 51	13 46	7 33	7 48	0 34	9 47	6 43
F 3	4 48	3s 2	0 53	7 23	2 8	23 32	4 9	21 29	0 55	20 19	1 3	8 12	2 7	2 9	0 48	20 43	1 36	16 51	13 47	7 33	7 47	0 31	9 46	6 43
S 4	5 11	10 6	0s31	6 56	2 12	23 48	4 14	21 37	0 56	20 18	1 3	8 14	2 7	2 10	0 48	20 43	1 36	16 50	13 47	7 33	7 46	0 27	9 45	6 44
S 5	5 34	16 31	1 52	6 27	2 16	24 3	4 18	21 45	0 56	20 18	1 3	8 15	2 7	2 11	0 48	20 42	1 36	16 50	13 47	7 33	7 44	0 24	9 44	6 44
M 6	5 57	21 51	3 4	5 57	2 19	24 18	4 23	21 53	0 56	20 17	1 3	8 16	2 7	2 12	0 48	20 42	1 36	16 49	13 47	7 33	7 43	0 20	9 42	6 44
T 7	6 20	25 43	4 2	5 26	2 22	24 33	4 27	22 1	0 57	20 17	1 3	8 18	2 7	2 13	0 48	20 42	1 36	16 49	13 47	7 33	7 42	0 17	9 41	6 45
W 8	6 42	27 55	4 44	4 53	2 24	24 47	4 32	22 8	0 57	20 16	1 3	8 19	2 7	2 14	0 48	20 42	1 36	16 48	13 47	7 33	7 41	0 14	9 40	6 45
T 9	7 5	28 25	5 9	4 20	2 26	25 1	4 36	22 15	0 58	20 16	1 3	8 20	2 7	2 15	0 48	20 42	1 36	16 48	13 48	7 33	7 40	0 10	9 39	6 46
F 10	7 27	27 19	5 18	3 45	2 28	25 13	4 40	22 23	0 58	20 15	1 3	8 22	2 7	2 16	0 48	20 42	1 36	16 48	13 48	7 33	7 38	0 7	9 37	6 46
S 11	7 50	24 50	5 11	3 10	2 29	25 26	4 44	22 30	0 58	20 14	1 3	8 23	2 7	2 17	0 48	20 42	1 36	16 47	13 48	7 33	7 37	0 3	9 36	6 46
S 12	8 12	21 17	4 49	2 33	2 29	25 38	4 48	22 36	0 59	20 14	1 4	8 24	2 7	2 18	0 48	20 41	1 36	16 47	13 48	7 34	7 36	0n 0	9 35	6 47
M13	8 34	16 53	4 16	1 55	2 29	25 49	4 52	22 43	0 59	20 13	1 4	8 25	2 7	2 19	0 48	20 41	1 36	16 46	13 48	7 34	7 35	0 4	9 34	6 47
T 14	8 56	11 54	3 31	1 16	2 28	26 0	4 55	22 49	0 59	20 12	1 4	8 26	2 7	2 19	0 48	20 41	1 36	16 46	13 49	7 34	7 34	0 7	9 32	6 48
W15	9 18	6 32	2 38	0 36	2 27	26 11	4 59	22 56	1 0	20 12	1 4	8 28	2 6	2 20	0 48	20 41	1 36	16 46	13 49	7 34	7 32	0 10	9 31	6 48
T 16	9 39	0 57	1 38	0n 5	2 26	26 20	5 2	23 2	1 0	20 11	1 4	8 29	2 6	2 21	0 48	20 41	1 36	16 45	13 49	7 34	7 31	0 14	9 30	6 48
F 17	10 1	4n40	0 34	0 47	2 24	26 30	5 5	23 7	1 0	20 10	1 4	8 30	2 6	2 22	0 48	20 41	1 36	16 45	13 49	7 34	7 30	0 17	9 29	6 49
S 18	10 22	10 9	0n31	1 29	2 21	26 38	5 8	23 13	1 1	20 9	1 4	8 31	2 6	2 23	0 48	20 41	1 36	16 45	13 49	7 34	7 29	0 21	9 28	6 49
S 19	10 43	15 20	1 36	2 13	2 18	26 47	5 11	23 19	1 1	20 8	1 4	8 32	2 6	2 24	0 48	20 40	1 36	16 44	13 50	7 34	7 28	0 24	9 27	6 50
M20	11 4	19 58	2 37	2 58	2 14	26 54	5 13	23 24	1 1	20 7	1 4	8 32	2 6	2 24	0 48	20 40	1 36	16 44	13 50	7 34	7 26	0 27	9 26	6 50
T 21	11 25	23 50	3 32	3 43	2 10	27 1	5 16	23 29	1 2	20 7	1 4	8 33	2 6	2 25	0 48	20 40	1 36	16 44	13 50	7 33	7 25	0 31	9 25	6 51
W22	11 45	26 40	4 17	4 29	2 6	27 8	5 18	23 34	1 2	20 6	1 4	8 34	2 6	2 26	0 48	20 40	1 36	16 43	13 50	7 33	7 24	0 34	9 24	6 51
T 23	12 6	28 12	4 51	5 16	2 1	27 14	5 20	23 38	1 2	20 5	1 4	8 35	2 6	2 27	0 48	20 40	1 36	16 43	13 51	7 32	7 23	0 38	9 22	6 52
F 24	12 26	28 16	5 12	6 3	1 55	27 19	5 21	23 43	1 2	20 4	1 4	8 36	2 5	2 28	0 48	20 40	1 36	16 43	13 51	7 31	7 22	0 41	9 21	6 52
S 25	12 46	26 45	5 16	6 51	1 49	27 24	5 23	23 47	1 3	20 3	1 4	8 36	2 5	2 28	0 48	20 39	1 36	16 43	13 51	7 31	7 20	0 45	9 20	6 52
S 26	13 6	23 42	5 3	7 40	1 43	27 28	5 24	23 51	1 3	20 2	1 4	8 37	2 5	2 29	0 48	20 39	1 36	16 42	13 51	7 31	7 19	0 48	9 19	6 53
M27	13 25	19 14	4 33	8 29	1 36	27 32	5 24	23 55	1 3	20 1	1 4	8 38	2 5	2 30	0 48	20 39	1 36	16 42	13 52	7 31	7 18	0 51	9 18	6 53
T 28	13 44	13 36	3 46	9 18	1 28	27 35	5 25	23 59	1 3	19 59	1 4	8 38	2 5	2 30	0 48	20 39	1 36	16 42	13 52	7 32	7 17	0 55	9 17	6 54
W29	14 3	7 7	2 43	10 8	1 20	27 37	5 25	24 2	1 4	19 58	1 4	8 39	2 5	2 31	0 48	20 39	1 36	16 42	13 52	7 32	7 16	0 58	9 16	6 54
T 30	14n22	0n 7	1n28	10n58	1s12	27n39	5n25	24n 6	1n 4	19s57	1n 4	8n39	2n 5	2n32	0n48	20s38	1n37	16s42	13s52	7n32	7n14	1n 2	9s16	6n55

Julian Day Number = 2562302.5, Delta T = 05m02s
Ecliptic obliquity = 23°24'09, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'44, Lahiri = 28°05'45

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

MAY 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 31 29	9♉38'51	18♎ 3	3♉52	12♊51	20♊43	4°R24	12°R48	25°R26	12°R18	19♓59	19°R18	18♈27	5♈25	16♒33	F 1
S 2	14 35 25	10°37'16	3♏ 2	5°56	13° 1	21°23	4♐18	12♑46	25♑25	12♐16	20° 0	19♈18	18°24	5°32	16°34	S 2
S 3	14 39 22	11°35'38	17°56	8° 1	13° 9	22° 2	4°11	12°45	25°23	12°15	20° 1	19°16	18°20	5°39	16°36	S 3
M 4	14 43 19	12°33'59	2♐36	10° 8	13°15	22°41	4° 5	12°43	25°22	12°14	20° 3	19°13	18°17	5°45	16°37	M 4
T 5	14 47 15	13°32'18	16°57	12°15	13°18	23°20	3°58	12°42	25°20	12°12	20° 4	19°10	18°14	5°52	16°38	T 5
W 6	14 51 12	14°30'35	0♑52	14°24	13°R19	24° 0	3°52	12°41	25°19	12°11	20° 5	19° 7	18°11	5°59	16°40	W 6
T 7	14 55 8	15°28'51	14°22	16°33	13°17	24°39	3°45	12°40	25°17	12°10	20° 6	19° 3	18° 8	6° 5	16°41	T 7
F 8	14 59 5	16°27'06	27°24	18°42	13°13	25°18	3°38	12°39	25°16	12° 8	20° 7	19° 1	18° 5	6°12	16°42	F 8
S 9	15 3 1	17°25'19	10♒ 3	20°52	13° 7	25°57	3°31	12°39	25°15	12° 7	20° 8	18°59	18° 1	6°19	16°43	S 9
S 10	15 6 58	18°23'30	22°23	23° 2	12°58	26°36	3°24	12°38	25°13	12° 5	20° 9	18°D59	17°58	6°25	16°44	S 10
M11	15 10 55	19°21'40	4♓26	25°11	12°47	27°15	3°17	12°37	25°12	12° 4	20°10	19° 0	17°55	6°32	16°45	M11
T 12	15 14 51	20°19'48	16°20	27°19	12°33	27°54	3° 9	12°37	25°11	12° 2	20°11	19° 2	17°52	6°39	16°46	T 12
W13	15 18 48	21°17'55	28° 8	29°27	12°17	28°33	3° 2	12°37	25°10	12° 1	20°11	19° 3	17°49	6°45	16°47	W13
T 14	15 22 44	22°16'01	9♈55	1♊33	11°59	29°13	2°55	12°36	25° 9	11°59	20°12	19° 5	17°45	6°52	16°47	T 14
F 15	15 26 41	23°14'05	21°45	3°38	11°38	29°52	2°47	12°36	25° 8	11°58	20°13	19°R 5	17°42	6°59	16°48	F 15
S 16	15 30 37	24°12'07	3♉41	5°41	11°15	0♋31	2°40	12°D36	25° 7	11°56	20°14	19° 4	17°39	7° 5	16°49	S 16
S 17	15 34 34	25°10'09	15°46	7°42	10°50	1°10	2°32	12°36	25° 6	11°55	20°15	19° 1	17°36	7°12	16°49	S 17
M18	15 38 30	26° 8'08	28° 3	9°41	10°23	1°49	2°25	12°37	25° 5	11°53	20°16	18°57	17°33	7°19	16°50	M18
T 19	15 42 27	27° 6'07	10♊32	11°37	9°54	2°27	2°17	12°37	25° 4	11°52	20°16	18°51	17°30	7°25	16°50	T 19
W20	15 46 24	28° 4'03	23°13	13°31	9°23	3° 6	2°10	12°37	25° 4	11°50	20°17	18°44	17°26	7°32	16°50	W20
T 21	15 50 20	29° 1'58	6♋ 9	15°22	8°51	3°45	2° 2	12°38	25° 3	11°49	20°18	18°37	17°23	7°38	16°51	T 21
F 22	15 54 17	29°59'52	19°17	17°10	8°17	4°24	1°54	12°38	25° 2	11°47	20°19	18°31	17°20	7°45	16°51	F 22
S 23	15 58 13	0♊57'43	2♌39	18°54	7°42	5° 3	1°47	12°39	25° 2	11°46	20°19	18°27	17°17	7°52	16°51	S 23
S 24	16 2 10	1°55'33	16°14	20°36	7° 6	5°42	1°39	12°40	25° 1	11°44	20°20	18°24	17°14	7°58	16°R51	S 24
M25	16 6 6	2°53'21	0♍ 2	22°15	6°29	6°21	1°31	12°41	25° 1	11°42	20°21	18°D22	17°11	8° 5	16°51	M25
T 26	16 10 3	3°51'08	14° 4	23°50	5°52	7° 0	1°24	12°42	25° 0	11°41	20°21	18°23	17° 7	8°12	16°51	T 26
W27	16 13 59	4°48'52	28°18	25°22	5°14	7°38	1°16	12°43	25° 0	11°39	20°22	18°24	17° 4	8°18	16°50	W27
T 28	16 17 56	5°46'35	12♎43	26°50	4°36	8°17	1° 9	12°44	24°59	11°38	20°23	18°R25	17° 1	8°25	16°50	T 28
F 29	16 21 53	6°44'17	27°16	28°15	3°58	8°56	1° 1	12°46	24°59	11°36	20°23	18°25	16°58	8°32	16°50	F 29
S 30	16 25 49	7°41'57	11♏53	29°37	3°21	9°35	0°53	12°47	24°59	11°34	20°24	18°23	16°55	8°38	16°49	S 30
S 31	16 29 46	8♊39'36	26♏27	0♋55	2♊45	10♋13	0♐46	12♑49	24♑59	11♐33	20♓24	18♈18	16♈51	8♈45	16♒49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n41	6s58	0n 7	11n48	1s 3	27n40	5n24	24n 9	1n 4	19s56	1n 4	8n40	2n 5	2n32	0n48	20s38	1n37	16s41	13s53	7n33	7n13	1n 5	9s15	6n55
S 2	14 59	13 41	1s15	12 38	0 54	27 40	5 23	24 12	1 4	19 55	1 4	8 40	2 4	2 33	0 47	20 38	1 37	16 41	13 53	7 32	7 12	1 8	9 14	6 56
S 3	15 17	19 34	2 31	13 28	0 44	27 39	5 22	24 14	1 5	19 54	1 4	8 41	2 4	2 33	0 47	20 38	1 37	16 41	13 53	7 32	7 11	1 12	9 13	6 56
M 4	15 35	24 11	3 36	14 17	0 34	27 38	5 20	24 17	1 5	19 53	1 4	8 41	2 4	2 34	0 47	20 38	1 37	16 41	13 54	7 31	7 10	1 15	9 12	6 57
T 5	15 53	27 11	4 26	15 6	0 24	27 36	5 17	24 19	1 5	19 51	1 4	8 41	2 4	2 35	0 47	20 37	1 37	16 41	13 54	7 30	7 8	1 19	9 11	6 57
W 6	16 10	28 23	4 59	15 55	0 14	27 34	5 15	24 21	1 5	19 50	1 4	8 42	2 4	2 35	0 47	20 37	1 37	16 40	13 54	7 28	7 7	1 22	9 10	6 58
T 7	16 27	27 49	5 13	16 42	0 3	27 30	5 11	24 23	1 6	19 49	1 4	8 42	2 4	2 36	0 47	20 37	1 37	16 40	13 54	7 27	7 6	1 26	9 9	6 58
F 8	16 44	25 44	5 11	17 29	0n 7	27 26	5 8	24 25	1 6	19 48	1 4	8 42	2 4	2 36	0 47	20 37	1 37	16 40	13 55	7 26	7 5	1 29	9 9	6 58
S 9	17 0	22 24	4 53	18 14	0 18	27 21	5 3	24 26	1 6	19 46	1 4	8 42	2 3	2 37	0 47	20 37	1 37	16 40	13 55	7 26	7 4	1 32	9 8	6 59
S 10	17 17	18 10	4 23	18 57	0 28	27 15	4 59	24 28	1 6	19 45	1 4	8 42	2 3	2 37	0 47	20 36	1 37	16 40	13 55	7 26	7 2	1 36	9 7	6 59
M11	17 32	13 18	3 41	19 39	0 39	27 8	4 53	24 29	1 6	19 44	1 4	8 42	2 3	2 37	0 47	20 36	1 37	16 40	13 56	7 26	7 1	1 39	9 6	7 0
T 12	17 48	8 0	2 50	20 20	0 49	27 1	4 47	24 30	1 7	19 42	1 4	8 43	2 3	2 38	0 47	20 36	1 37	16 40	13 56	7 26	7 0	1 43	9 6	7 0
W13	18 3	2 28	1 52	20 58	0 59	26 52	4 41	24 30	1 7	19 41	1 4	8 43	2 3	2 38	0 47	20 36	1 37	16 40	13 56	7 27	6 59	1 46	9 5	7 1
T 14	18 18	3n 9	0 50	21 34	1 9	26 43	4 34	24 31	1 7	19 40	1 4	8 42	2 3	2 39	0 47	20 36	1 37	16 40	13 57	7 28	6 57	1 50	9 4	7 1
F 15	18 33	8 41	0n15	22 7	1 18	26 32	4 26	24 31	1 7	19 38	1 4	8 42	2 3	2 39	0 47	20 35	1 37	16 40	13 57	7 28	6 56	1 53	9 4	7 2
S 16	18 48	13 58	1 19	22 39	1 27	26 21	4 18	24 31	1 7	19 37	1 4	8 42	2 2	2 39	0 47	20 35	1 37	16 40	13 57	7 27	6 55	1 56	9 3	7 2
S 17	19 2	18 47	2 20	23 7	1 35	26 8	4 9	24 31	1 7	19 35	1 4	8 42	2 2	2 40	0 47	20 35	1 37	16 40	13 58	7 26	6 54	2 0	9 3	7 3
M18	19 15	22 53	3 16	23 34	1 43	25 55	3 59	24 31	1 8	19 34	1 4	8 42	2 2	2 40	0 47	20 35	1 37	16 40	13 58	7 25	6 53	2 3	9 2	7 3
T 19	19 29	26 1	4 4	23 57	1 50	25 41	3 49	24 31	1 8	19 33	1 4	8 42	2 2	2 40	0 47	20 35	1 37	16 40	13 58	7 22	6 51	2 7	9 1	7 4
W20	19 42	27 53	4 40	24 18	1 56	25 26	3 39	24 30	1 8	19 31	1 4	8 41	2 2	2 41	0 47	20 34	1 37	16 40	13 59	7 20	6 50	2 10	9 1	7 4
T 21	19 55	28 18	5 2	24 37	2 1	25 9	3 28	24 29	1 8	19 30	1 4	8 41	2 2	2 41	0 47	20 34	1 37	16 40	13 59	7 17	6 49	2 13	9 0	7 5
F 22	20 7	27 7	5 10	24 53	2 6	24 53	3 16	24 28	1 8	19 28	1 4	8 41	2 1	2 41	0 47	20 34	1 37	16 40	13 59	7 15	6 48	2 17	9 0	7 5
S 23	20 19	24 24	5 0	25 6	2 10	24 35	3 4	24 27	1 8	19 27	1 4	8 40	2 1	2 41	0 47	20 34	1 37	16 40	14 0	7 13	6 47	2 20	8 59	7 6
S 24	20 31	20 18	4 34	25 17	2 13	24 16	2 51	24 25	1 8	19 25	1 3	8 40	2 1	2 41	0 47	20 33	1 37	16 40	14 0	7 12	6 45	2 24	8 59	7 6
M25	20 42	15 3	3 52	25 26	2 16	23 57	2 38	24 24	1 9	19 24	1 3	8 39	2 1	2 42	0 47	20 33	1 37	16 40	14 0	7 12	6 44	2 27	8 58	7 7
T 26	20 53	8 57	2 55	25 33	2 17	23 38	2 25	24 22	1 9	19 23	1 3	8 39	2 1	2 42	0 47	20 33	1 37	16 40	14 1	7 12	6 43	2 31	8 58	7 7
W27	21 4	2 18	1 47	25 37	2 18	23 17	2 11	24 20	1 9	19 21	1 3	8 38	2 1	2 42	0 46	20 33	1 37	16 40	14 1	7 12	6 42	2 34	8 58	7 8
T 28	21 14	4s33	0 31	25 40	2 18	22 57	1 57	24 17	1 9	19 20	1 3	8 37	2 1	2 42	0 46	20 33	1 37	16 40	14 1	7 12	6 40	2 37	8 57	7 8
F 29	21 24	11 13	0s48	25 40	2 17	22 36	1 43	24 15	1 9	19 18	1 3	8 37	2 0	2 42	0 46	20 32	1 37	16 40	14 2	7 12	6 39	2 41	8 57	7 8
S 30	21 34	17 20	2 3	25 39	2 15	22 15	1 29	24 12	1 9	19 17	1 3	8 36	2 0	2 42	0 46	20 32	1 37	16 40	14 2	7 12	6 38	2 44	8 57	7 9
S 31	21n43	22s25	3s10	25n36	2n12	21n54	1n15	24n10	1n 9	19s15	1n 3	8n35	2n 0	2n42	0n46	20s32	1n37	16s40	14s 2	7n10	6n37	2n48	8s56	7n 9

Julian Day Number = 2562332.5, Delta T = 05m02s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'49, Lahiri = 28°05'49

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

JUNE 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 33 42	9♊37'13	10♐53	2♋10	2°R 9	10♋52	0°R38	12♍50	24°R59	11°R31	20♓25	18°R12	16♈48	8♈52	16°R48	M 1
T 2	16 37 39	10°34'50	25° 4	3°21	1♊35	11°31	0♐31	12°52	24♍58	11♐29	20°25	18♈ 4	16°45	8°58	16♒48	T 2
W 3	16 41 35	11°32'25	8♉55	4°28	1° 2	12° 9	0°24	12°54	24°D58	11°28	20°26	17°55	16°42	9° 5	16°47	W 3
T 4	16 45 32	12°29'59	22°23	5°31	0°30	12°48	0°16	12°56	24°58	11°26	20°26	17°47	16°39	9°12	16°46	T 4
F 5	16 49 28	13°27'32	5♒27	6°31	0° 0	13°27	0° 9	12°58	24°59	11°25	20°26	17°40	16°36	9°18	16°45	F 5
S 6	16 53 25	14°25'05	18° 8	7°27	29♉32	14° 5	0° 2	13° 0	24°59	11°23	20°27	17°35	16°32	9°25	16°44	S 6
S 7	16 57 22	15°22'36	0♓29	8°19	29° 6	14°44	29♏54	13° 2	24°59	11°21	20°27	17°31	16°29	9°31	16°43	S 7
M 8	17 1 18	16°20'06	12°35	9° 7	28°42	15°22	29°47	13° 5	24°59	11°20	20°28	17°D30	16°26	9°38	16°42	M 8
T 9	17 5 15	17°17'36	24°29	9°51	28°20	16° 1	29°40	13° 7	24°59	11°18	20°28	17°30	16°23	9°45	16°41	T 9
W10	17 9 11	18°15'05	6♈17	10°31	28° 1	16°40	29°33	13° 9	25° 0	11°17	20°28	17°31	16°20	9°51	16°40	W10
T 11	17 13 8	19°12'33	18° 6	11° 6	27°44	17°18	29°27	13°12	25° 0	11°15	20°28	17°R31	16°17	9°58	16°39	T 11
F 12	17 17 4	20°10'01	29°59	11°38	27°29	17°57	29°20	13°15	25° 1	11°13	20°29	17°31	16°13	10° 5	16°38	F 12
S 13	17 21 1	21° 7'28	12♉ 1	12° 4	27°16	18°35	29°13	13°18	25° 1	11°12	20°29	17°28	16°10	10°11	16°36	S 13
S 14	17 24 57	22° 4'54	24°15	12°27	27° 6	19°14	29° 7	13°21	25° 2	11°10	20°29	17°22	16° 7	10°18	16°35	S 14
M15	17 28 54	23° 2'20	6♊45	12°44	26°59	19°52	29° 0	13°24	25° 2	11° 9	20°29	17°15	16° 4	10°25	16°33	M15
T 16	17 32 51	23°59'45	19°31	12°58	26°54	20°31	28°54	13°27	25° 3	11° 7	20°29	17° 5	16° 1	10°31	16°32	T 16
W17	17 36 47	24°57'09	2♋34	13° 6	26°51	21° 9	28°47	13°30	25° 4	11° 5	20°29	16°54	15°57	10°38	16°30	W17
T 18	17 40 44	25°54'32	15°52	13°R10	26°D50	21°47	28°41	13°33	25° 4	11° 4	20°30	16°43	15°54	10°45	16°28	T 18
F 19	17 44 40	26°51'55	29°23	13°10	26°52	22°26	28°35	13°36	25° 5	11° 2	20°30	16°32	15°51	10°51	16°27	F 19
S 20	17 48 37	27°49'17	13♌ 5	13° 5	26°56	23° 4	28°29	13°40	25° 6	11° 1	20°30	16°24	15°48	10°58	16°25	S 20
S 21	17 52 33	28°46'37	26°55	12°56	27° 3	23°43	28°24	13°43	25° 7	10°59	20°30	16°18	15°45	11° 5	16°23	S 21
M22	17 56 30	29°43'57	10♍53	12°42	27°11	24°21	28°18	13°47	25° 8	10°58	20°R30	16°15	15°42	11°11	16°21	M22
T 23	18 0 27	0♋41'16	24°55	12°25	27°22	25° 0	28°12	13°51	25° 9	10°56	20°30	16°13	15°38	11°18	16°19	T 23
W24	18 4 23	1°38'34	9♎ 3	12° 4	27°34	25°38	28° 7	13°55	25°10	10°55	20°30	16°13	15°35	11°24	16°17	W24
T 25	18 8 20	2°35'51	23°13	11°39	27°49	26°16	28° 2	13°59	25°11	10°53	20°30	16°13	15°32	11°31	16°15	T 25
F 26	18 12 16	3°33'07	7♏25	11°12	28° 5	26°55	27°57	14° 3	25°12	10°52	20°29	16°12	15°29	11°38	16°13	F 26
S 27	18 16 13	4°30'23	21°38	10°42	28°24	27°33	27°52	14° 7	25°14	10°50	20°29	16° 9	15°26	11°44	16°10	S 27
S 28	18 20 9	5°27'38	5♐47	10°10	28°44	28°11	27°47	14°11	25°15	10°49	20°29	16° 2	15°23	11°51	16° 8	S 28
M29	18 24 6	6°24'52	19°49	9°36	29° 6	28°50	27°42	14°15	25°16	10°47	20°29	15°53	15°19	11°58	16° 6	M29
T 30	18 28 2	7♋22'06	3♉40	9♋ 1	29♉30	29♋28	27♏38	14♍19	25♍18	10♐46	20♓29	15♈42	15♈16	12♈ 4	16♒ 4	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n52	26s 4	4s 4	25n32	2n 9	21n33	1n 0	24n 7	1n 9	19s14	1n 3	8n35	2n 0	2n42	0n46	20s32	1n37	16s40	14s 3	7n 8	6n36	2n51	8s56	7n10
T 2	22 0	28 1	4 42	25 26	2 4	21 12	0 46	24 4	1 10	19 13	1 2	8 34	2 0	2 42	0 46	20 32	1 37	16 40	14 3	7 5	6 34	2 54	8 56	7 10
W 3	22 8	28 8	5 2	25 18	1 59	20 51	0 32	24 0	1 10	19 11	1 2	8 33	2 0	2 42	0 46	20 31	1 37	16 41	14 3	7 1	6 33	2 58	8 56	7 11
T 4	22 16	26 34	5 5	25 10	1 53	20 31	0 18	23 57	1 10	19 10	1 2	8 32	1 59	2 42	0 46	20 31	1 37	16 41	14 4	6 58	6 32	3 1	8 55	7 11
F 5	22 23	23 35	4 52	25 0	1 46	20 11	0 4	23 53	1 10	19 8	1 2	8 31	1 59	2 42	0 46	20 31	1 37	16 41	14 4	6 55	6 31	3 5	8 55	7 12
S 6	22 30	19 33	4 24	24 49	1 38	19 52	0s10	23 49	1 10	19 7	1 2	8 30	1 59	2 42	0 46	20 31	1 37	16 41	14 4	6 53	6 30	3 8	8 55	7 12
S 7	22 36	14 47	3 45	24 37	1 29	19 33	0 23	23 45	1 10	19 6	1 2	8 29	1 59	2 42	0 46	20 30	1 37	16 41	14 5	6 52	6 28	3 12	8 55	7 13
M 8	22 42	9 32	2 56	24 25	1 20	19 15	0 36	23 41	1 10	19 4	1 2	8 28	1 59	2 42	0 46	20 30	1 37	16 42	14 5	6 52	6 27	3 15	8 55	7 13
T 9	22 48	4 2	2 0	24 11	1 9	18 58	0 49	23 36	1 10	19 3	1 1	8 27	1 59	2 41	0 46	20 30	1 37	16 42	14 6	6 52	6 26	3 18	8 55	7 13
W10	22 53	1n35	1 0	23 57	0 58	18 42	1 1	23 32	1 10	19 2	1 1	8 26	1 58	2 41	0 46	20 30	1 37	16 42	14 6	6 52	6 25	3 22	8 55	7 14
T 11	22 58	7 8	0n 3	23 42	0 46	18 26	1 13	23 27	1 10	19 0	1 1	8 25	1 58	2 41	0 46	20 30	1 37	16 42	14 6	6 52	6 23	3 25	8 54	7 14
F 12	23 2	12 29	1 6	23 27	0 34	18 12	1 25	23 22	1 10	18 59	1 1	8 24	1 58	2 41	0 46	20 29	1 37	16 42	14 7	6 52	6 22	3 29	8 54	7 15
S 13	23 6	17 26	2 7	23 11	0 20	17 58	1 36	23 17	1 10	18 58	1 1	8 22	1 58	2 41	0 46	20 29	1 37	16 43	14 7	6 51	6 21	3 32	8 54	7 15
S 14	23 10	21 45	3 3	22 55	0 6	17 45	1 46	23 11	1 10	18 57	1 1	8 21	1 58	2 40	0 46	20 29	1 37	16 43	14 7	6 49	6 20	3 35	8 54	7 16
M15	23 13	25 12	3 51	22 39	0s 8	17 34	1 57	23 6	1 11	18 55	1 0	8 20	1 58	2 40	0 46	20 29	1 37	16 43	14 8	6 46	6 19	3 39	8 55	7 16
T 16	23 16	27 27	4 29	22 23	0 24	17 23	2 6	23 0	1 11	18 54	1 0	8 19	1 58	2 40	0 46	20 29	1 37	16 43	14 8	6 42	6 17	3 42	8 55	7 16
W17	23 18	28 16	4 53	22 6	0 39	17 13	2 16	22 54	1 11	18 53	1 0	8 17	1 57	2 39	0 46	20 28	1 37	16 44	14 9	6 38	6 16	3 46	8 55	7 17
T 18	23 20	27 28	5 2	21 50	0 56	17 4	2 25	22 48	1 11	18 52	1 0	8 16	1 57	2 39	0 46	20 28	1 37	16 44	14 9	6 33	6 15	3 49	8 55	7 17
F 19	23 22	25 3	4 55	21 33	1 12	16 57	2 33	22 42	1 11	18 51	1 0	8 14	1 57	2 39	0 45	20 28	1 37	16 44	14 9	6 30	6 14	3 53	8 55	7 18
S 20	23 23	21 11	4 31	21 17	1 29	16 50	2 41	22 36	1 11	18 50	0 59	8 13	1 57	2 38	0 45	20 28	1 37	16 45	14 10	6 26	6 12	3 56	8 55	7 18
S 21	23 24	16 7	3 50	21 1	1 46	16 44	2 49	22 29	1 11	18 49	0 59	8 11	1 57	2 38	0 45	20 28	1 37	16 45	14 10	6 24	6 11	3 59	8 55	7 18
M22	23 24	10 11	2 56	20 46	2 3	16 39	2 56	22 22	1 11	18 47	0 59	8 10	1 57	2 37	0 45	20 27	1 37	16 45	14 10	6 23	6 10	4 3	8 55	7 19
T 23	23 24	3 42	1 50	20 31	2 19	16 35	3 2	22 16	1 11	18 46	0 59	8 8	1 57	2 37	0 45	20 27	1 37	16 46	14 11	6 22	6 9	4 6	8 56	7 19
W24	23 24	3s 0	0 38	20 16	2 36	16 31	3 9	22 9	1 11	18 45	0 59	8 7	1 56	2 37	0 45	20 27	1 37	16 46	14 11	6 22	6 8	4 10	8 56	7 19
T 25	23 23	9 35	0s37	20 2	2 52	16 29	3 15	22 1	1 11	18 45	0 58	8 5	1 56	2 36	0 45	20 27	1 37	16 46	14 11	6 22	6 6	4 13	8 56	7 20
F 26	23 21	15 42	1 50	19 49	3 8	16 27	3 20	21 54	1 11	18 44	0 58	8 3	1 56	2 36	0 45	20 27	1 37	16 47	14 12	6 22	6 5	4 16	8 57	7 20
S 27	23 20	20 58	2 56	19 36	3 23	16 26	3 25	21 47	1 11	18 43	0 58	8 2	1 56	2 35	0 45	20 27	1 37	16 47	14 12	6 20	6 4	4 20	8 57	7 20
S 28	23 17	25 1	3 50	19 25	3 37	16 26	3 30	21 39	1 11	18 42	0 58	8 0	1 56	2 34	0 45	20 26	1 37	16 48	14 13	6 18	6 3	4 23	8 57	7 21
M29	23 15	27 31	4 31	19 14	3 50	16 26	3 35	21 31	1 11	18 41	0 58	7 58	1 56	2 34	0 45	20 26	1 36	16 48	14 13	6 15	6 1	4 27	8 57	7 21
T 30	23n12	28s15	4s54	19n 5	4s 2	16n27	3s39	21n23	1n11	18s40	0n57	7n56	1n56	2n33	0n45	20s26	1n36	16s48	14s13	6n10	6n 0	4n30	8s58	7n21

Julian Day Number = 2562363.5, Delta T = 05m02s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'53, Lahiri = 28°05'53

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

JULY 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 31 59	8♋19'20	17♉15	8°R26	29♉55	0♌ 6	27°R34	14♍24	25♍19	10°R45	20°R29	15°R30	15♈13	12♈11	16°R 1	W 1
T 2	18 35 56	9°16'33	0♒32	7♋51	0♊22	0°44	27♏29	14°28	25°21	10♐43	20♓28	15♈19	15°10	12°18	15♒59	T 2
F 3	18 39 52	10°13'46	13°29	7°17	0°51	1°23	27°25	14°33	25°22	10°42	20°28	15° 8	15° 7	12°24	15°56	F 3
S 4	18 43 49	11°10'59	26° 6	6°44	1°21	2° 1	27°22	14°37	25°24	10°40	20°28	15° 0	15° 3	12°31	15°54	S 4
S 5	18 47 45	12° 8'12	8♓25	6°14	1°52	2°39	27°18	14°42	25°25	10°39	20°28	14°54	15° 0	12°38	15°51	S 5
M 6	18 51 42	13° 5'24	20°29	5°45	2°25	3°17	27°14	14°47	25°27	10°38	20°27	14°51	14°57	12°44	15°48	M 6
T 7	18 55 38	14° 2'37	2♈24	5°20	2°59	3°56	27°11	14°52	25°29	10°37	20°27	14°49	14°54	12°51	15°46	T 7
W 8	18 59 35	14°59'50	14°13	4°58	3°34	4°34	27° 8	14°56	25°31	10°35	20°27	14°49	14°51	12°57	15°43	W 8
T 9	19 3 31	15°57'03	26° 2	4°40	4°11	5°12	27° 5	15° 1	25°32	10°34	20°26	14°49	14°48	13° 4	15°40	T 9
F 10	19 7 28	16°54'17	7♉57	4°26	4°49	5°50	27° 2	15° 6	25°34	10°33	20°26	14°48	14°44	13°11	15°37	F 10
S 11	19 11 25	17°51'30	20° 2	4°17	5°28	6°28	26°59	15°12	25°36	10°32	20°25	14°45	14°41	13°17	15°34	S 11
S 12	19 15 21	18°48'44	2♊23	4°D12	6° 8	7° 7	26°57	15°17	25°38	10°30	20°25	14°39	14°38	13°24	15°32	S 12
M13	19 19 18	19°45'58	15° 3	4°12	6°49	7°45	26°55	15°22	25°40	10°29	20°24	14°31	14°35	13°31	15°29	M13
T 14	19 23 14	20°43'13	28° 3	4°17	7°31	8°23	26°52	15°27	25°42	10°28	20°24	14°21	14°32	13°37	15°26	T 14
W15	19 27 11	21°40'27	11♋24	4°27	8°14	9° 1	26°50	15°33	25°44	10°27	20°23	14° 9	14°29	13°44	15°23	W15
T 16	19 31 7	22°37'42	25° 4	4°43	8°58	9°39	26°49	15°38	25°46	10°26	20°23	13°57	14°25	13°51	15°20	T 16
F 17	19 35 4	23°34'57	9♌ 0	5° 3	9°42	10°17	26°47	15°44	25°49	10°25	20°22	13°46	14°22	13°57	15°17	F 17
S 18	19 39 0	24°32'12	23° 7	5°29	10°28	10°56	26°46	15°49	25°51	10°24	20°22	13°37	14°19	14° 4	15°13	S 18
S 19	19 42 57	25°29'27	7♍21	6° 0	11°14	11°34	26°44	15°55	25°53	10°23	20°21	13°31	14°16	14°11	15°10	S 19
M20	19 46 54	26°26'42	21°37	6°37	12° 2	12°12	26°43	16° 1	25°56	10°22	20°20	13°27	14°13	14°17	15° 7	M20
T 21	19 50 50	27°23'56	5♎51	7°18	12°50	12°50	26°42	16° 7	25°58	10°21	20°20	13°26	14° 9	14°24	15° 4	T 21
W22	19 54 47	28°21'11	20° 3	8° 5	13°38	13°28	26°42	16°12	26° 0	10°20	20°19	13°D25	14° 6	14°31	15° 1	W22
T 23	19 58 43	29°18'26	4♏ 9	8°57	14°28	14° 6	26°41	16°18	26° 3	10°19	20°18	13°R25	14° 3	14°37	14°57	T 23
F 24	20 2 40	0♌15'41	18°10	9°53	15°18	14°44	26°41	16°24	26° 5	10°18	20°18	13°24	14° 0	14°44	14°54	F 24
S 25	20 6 36	1°12'57	2♐ 4	10°55	16° 9	15°23	26°D41	16°30	26° 8	10°17	20°17	13°21	13°57	14°50	14°51	S 25
S 26	20 10 33	2°10'12	15°51	12° 2	17° 0	16° 1	26°41	16°36	26°10	10°16	20°16	13°16	13°54	14°57	14°48	S 26
M27	20 14 29	3° 7'28	29°28	13°13	17°52	16°39	26°41	16°42	26°13	10°15	20°16	13° 7	13°50	15° 4	14°44	M27
T 28	20 18 26	4° 4'44	12♉54	14°29	18°45	17°17	26°42	16°49	26°15	10°14	20°15	12°57	13°47	15°10	14°41	T 28
W29	20 22 23	5° 2'01	26° 7	15°50	19°38	17°55	26°42	16°55	26°18	10°14	20°14	12°46	13°44	15°17	14°38	W29
T 30	20 26 19	5°59'18	9♒ 6	17°16	20°32	18°33	26°43	17° 1	26°21	10°13	20°13	12°35	13°41	15°24	14°34	T 30
F 31	20 30 16	6♌56'35	21♒48	18♋45	21♊26	19♌11	26♏44	17♍ 7	26♍24	10♐12	20♓12	12♈25	13♈38	15♈30	14♒31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 8	27s15	5s 1	18n56	4s12	16n29	3s42	21n15	1n11	18s39	0n57	7n55	1n56	2n33	0n45	20s26	1n36	16s49	14s14	6n 6	5n59	4n33	8s58	7n22
T 2	23 5	24 44	4 50	18 49	4 22	16 31	3 46	21 7	1 11	18 39	0 57	7 53	1 55	2 32	0 45	20 26	1 36	16 49	14 14	6 1	5 58	4 37	8 59	7 22
F 3	23 0	20 59	4 25	18 43	4 30	16 34	3 49	20 58	1 11	18 38	0 57	7 51	1 55	2 31	0 45	20 26	1 36	16 50	14 14	5 57	5 57	4 40	8 59	7 22
S 4	22 56	16 22	3 48	18 38	4 36	16 37	3 52	20 50	1 11	18 37	0 56	7 49	1 55	2 31	0 45	20 25	1 36	16 50	14 15	5 54	5 55	4 44	9 0	7 23
S 5	22 51	11 11	3 0	18 35	4 41	16 41	3 54	20 41	1 11	18 37	0 56	7 47	1 55	2 30	0 45	20 25	1 36	16 50	14 15	5 52	5 54	4 47	9 0	7 23
M 6	22 46	5 41	2 5	18 33	4 44	16 45	3 56	20 32	1 11	18 36	0 56	7 45	1 55	2 29	0 45	20 25	1 36	16 51	14 15	5 50	5 53	4 50	9 1	7 23
T 7	22 40	0 3	1 5	18 32	4 46	16 49	3 58	20 23	1 11	18 36	0 56	7 43	1 55	2 29	0 45	20 25	1 36	16 51	14 16	5 50	5 52	4 54	9 1	7 23
W 8	22 34	5n33	0 3	18 32	4 46	16 54	4 0	20 14	1 11	18 35	0 56	7 41	1 55	2 28	0 45	20 25	1 36	16 52	14 16	5 50	5 50	4 57	9 2	7 24
T 9	22 27	10 57	0n59	18 34	4 45	17 0	4 1	20 5	1 11	18 35	0 55	7 39	1 55	2 27	0 45	20 25	1 36	16 52	14 16	5 50	5 49	5 1	9 2	7 24
F 10	22 20	16 1	1 59	18 37	4 43	17 5	4 2	19 56	1 11	18 34	0 55	7 37	1 54	2 26	0 45	20 24	1 36	16 53	14 17	5 49	5 48	5 4	9 3	7 24
S 11	22 13	20 32	2 55	18 41	4 39	17 11	4 3	19 46	1 11	18 34	0 55	7 35	1 54	2 26	0 45	20 24	1 36	16 53	14 17	5 48	5 47	5 7	9 3	7 24
S 12	22 5	24 16	3 44	18 47	4 33	17 17	4 4	19 36	1 11	18 34	0 55	7 33	1 54	2 25	0 45	20 24	1 36	16 54	14 17	5 46	5 46	5 11	9 4	7 25
M13	21 57	26 55	4 22	18 53	4 27	17 24	4 5	19 27	1 11	18 33	0 54	7 31	1 54	2 24	0 44	20 24	1 36	16 54	14 18	5 43	5 44	5 14	9 5	7 25
T 14	21 48	28 12	4 49	19 1	4 20	17 30	4 5	19 17	1 11	18 33	0 54	7 29	1 54	2 23	0 44	20 24	1 36	16 55	14 18	5 39	5 43	5 18	9 5	7 25
W15	21 40	27 54	5 0	19 9	4 11	17 37	4 5	19 7	1 11	18 33	0 54	7 26	1 54	2 22	0 44	20 24	1 36	16 55	14 18	5 34	5 42	5 21	9 6	7 25
T 16	21 30	25 55	4 55	19 18	4 2	17 44	4 5	18 56	1 11	18 33	0 54	7 24	1 54	2 21	0 44	20 24	1 36	16 56	14 19	5 30	5 41	5 24	9 7	7 25
F 17	21 21	22 21	4 33	19 27	3 51	17 50	4 4	18 46	1 10	18 33	0 53	7 22	1 54	2 20	0 44	20 24	1 36	16 56	14 19	5 25	5 39	5 28	9 7	7 26
S 18	21 11	17 27	3 53	19 37	3 40	17 57	4 4	18 36	1 10	18 32	0 53	7 20	1 54	2 20	0 44	20 24	1 36	16 57	14 19	5 22	5 38	5 31	9 8	7 26
S 19	21 1	11 34	2 59	19 48	3 28	18 4	4 3	18 25	1 10	18 32	0 53	7 17	1 54	2 19	0 44	20 23	1 36	16 57	14 20	5 19	5 37	5 34	9 9	7 26
M20	20 50	5 3	1 53	19 58	3 16	18 12	4 2	18 14	1 10	18 32	0 53	7 15	1 53	2 18	0 44	20 23	1 36	16 58	14 20	5 18	5 36	5 38	9 10	7 26
T 21	20 39	1s43	0 40	20 9	3 3	18 19	4 1	18 3	1 10	18 32	0 52	7 13	1 53	2 17	0 44	20 23	1 36	16 58	14 20	5 17	5 35	5 41	9 10	7 26
W22	20 28	8 22	0s35	20 20	2 50	18 26	4 0	17 52	1 10	18 32	0 52	7 10	1 53	2 16	0 44	20 23	1 36	16 59	14 21	5 17	5 33	5 45	9 11	7 26
T 23	20 16	14 34	1 48	20 30	2 36	18 33	3 59	17 41	1 10	18 33	0 52	7 8	1 53	2 15	0 44	20 23	1 36	16 59	14 21	5 17	5 32	5 48	9 12	7 26
F 24	20 4	19 59	2 53	20 40	2 23	18 40	3 57	17 30	1 10	18 33	0 52	7 6	1 53	2 14	0 44	20 23	1 36	17 0	14 21	5 17	5 31	5 51	9 13	7 27
S 25	19 51	24 16	3 48	20 49	2 8	18 47	3 56	17 19	1 10	18 33	0 51	7 3	1 53	2 13	0 44	20 23	1 35	17 0	14 21	5 16	5 30	5 55	9 14	7 27
S 26	19 39	27 6	4 29	20 58	1 54	18 53	3 54	17 8	1 10	18 33	0 51	7 1	1 53	2 12	0 44	20 23	1 35	17 1	14 22	5 14	5 28	5 58	9 14	7 27
M27	19 26	28 18	4 54	21 5	1 40	19 0	3 52	16 56	1 10	18 33	0 51	6 58	1 53	2 11	0 44	20 23	1 35	17 2	14 22	5 10	5 27	6 2	9 15	7 27
T 28	19 12	27 47	5 2	21 12	1 26	19 7	3 50	16 44	1 10	18 34	0 51	6 56	1 53	2 9	0 44	20 23	1 35	17 2	14 22	5 6	5 26	6 5	9 16	7 27
W29	18 59	25 42	4 54	21 17	1 11	19 13	3 48	16 33	1 10	18 34	0 50	6 53	1 53	2 8	0 44	20 23	1 35	17 3	14 23	5 2	5 25	6 8	9 17	7 27
T 30	18 45	22 18	4 31	21 21	0 57	19 19	3 45	16 21	1 10	18 35	0 50	6 51	1 53	2 7	0 44	20 23	1 35	17 3	14 23	4 58	5 23	6 12	9 18	7 27
F 31	18n30	17s55	3s55	21n23	0s43	19n25	3s43	16n 9	1n10	18s35	0n50	6n48	1n53	2n 6	0n44	20s22	1n35	17s 4	14s23	4n54	5n22	6n15	9s19	7n27

Julian Day Number = 2562393.5, Delta T = 05m03s
Ecliptic obliquity = 23°24'07, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°58'57, Lahiri = 28°05'57

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

AUGUST 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 34 12	7♌53'53	4♓15	20♋19	22♊21	19♌49	26♏45	17♍14	26♍26	10°R12	20°R12	12°R17	13♈35	15♈37	14°R28	S 1
S 2	20 38 9	8°51'12	16°28	21°57	23°16	20°27	26°46	17°20	26°29	10♐11	20♓11	12♈12	13°31	15°44	14♒24	S 2
M 3	20 42 5	9°48'32	28°29	23°39	24°12	21° 5	26°48	17°27	26°32	10°10	20°10	12° 9	13°28	15°50	14°21	M 3
T 4	20 46 2	10°45'53	10♈21	25°25	25° 8	21°43	26°49	17°33	26°35	10°10	20° 9	12°D 8	13°25	15°57	14°17	T 4
W 5	20 49 58	11°43'14	22° 9	27°13	26° 5	22°22	26°51	17°40	26°38	10° 9	20° 8	12° 8	13°22	16° 4	14°14	W 5
T 6	20 53 55	12°40'37	3♉58	29° 5	27° 3	23° 0	26°53	17°46	26°41	10° 8	20° 7	12° 9	13°19	16°10	14°11	T 6
F 7	20 57 52	13°38'01	15°53	1♌ 0	28° 0	23°38	26°55	17°53	26°44	10° 8	20° 6	12°R 9	13°15	16°17	14° 7	F 7
S 8	21 1 48	14°35'26	27°59	2°57	28°58	24°16	26°58	18° 0	26°47	10° 7	20° 5	12° 8	13°12	16°23	14° 4	S 8
S 9	21 5 45	15°32'52	10♊22	4°56	29°57	24°54	27° 0	18° 6	26°50	10° 7	20° 4	12° 5	13° 9	16°30	14° 0	S 9
M10	21 9 41	16°30'19	23° 5	6°57	0♋56	25°32	27° 3	18°13	26°53	10° 7	20° 3	12° 0	13° 6	16°37	13°57	M10
T 11	21 13 38	17°27'48	6♋12	8°59	1°55	26°10	27° 6	18°20	26°56	10° 6	20° 2	11°53	13° 3	16°43	13°53	T 11
W12	21 17 34	18°25'17	19°43	11° 2	2°55	26°48	27° 9	18°27	26°59	10° 6	20° 1	11°45	13° 0	16°50	13°50	W12
T 13	21 21 31	19°22'48	3♌39	13° 6	3°55	27°26	27°12	18°34	27° 2	10° 6	20° 0	11°36	12°56	16°57	13°47	T 13
F 14	21 25 28	20°20'20	17°54	15°10	4°55	28° 4	27°16	18°41	27° 6	10° 5	19°59	11°29	12°53	17° 3	13°43	F 14
S 15	21 29 24	21°17'53	2♍24	17°15	5°56	28°42	27°19	18°48	27° 9	10° 5	19°58	11°22	12°50	17°10	13°40	S 15
S 16	21 33 21	22°15'26	17° 3	19°19	6°57	29°21	27°23	18°55	27°12	10° 5	19°57	11°18	12°47	17°17	13°37	S 16
M17	21 37 17	23°13'01	1♎42	21°22	7°58	29°59	27°27	19° 2	27°15	10° 5	19°56	11°16	12°44	17°23	13°33	M17
T 18	21 41 14	24°10'36	16°18	23°25	9° 0	0♍37	27°31	19° 9	27°19	10° 4	19°55	11°D15	12°41	17°30	13°30	T 18
W19	21 45 10	25° 8'13	0♏44	25°27	10° 1	1°15	27°35	19°16	27°22	10° 4	19°54	11°16	12°37	17°37	13°27	W19
T 20	21 49 7	26° 5'50	14°58	27°29	11° 4	1°53	27°40	19°23	27°25	10° 4	19°53	11°17	12°34	17°43	13°23	T 20
F 21	21 53 3	27° 3'29	28°58	29°29	12° 6	2°31	27°44	19°30	27°29	10° 4	19°51	11°R18	12°31	17°50	13°20	F 21
S 22	21 57 0	28° 1'08	12♐44	1♍28	13° 9	3° 9	27°49	19°37	27°32	10° 4	19°50	11°17	12°28	17°56	13°17	S 22
S 23	22 0 57	28°58'48	26°16	3°26	14°12	3°47	27°54	19°44	27°35	10°D 4	19°49	11°14	12°25	18° 3	13°14	S 23
M24	22 4 53	29°56'30	9♑33	5°22	15°15	4°25	27°59	19°52	27°39	10° 4	19°48	11° 9	12°21	18°10	13°10	M24
T 25	22 8 50	0♍54'12	22°38	7°18	16°19	5° 4	28° 4	19°59	27°42	10° 4	19°47	11° 3	12°18	18°16	13° 7	T 25
W26	22 12 46	1°51'55	5♒29	9°11	17°23	5°42	28° 9	20° 6	27°46	10° 4	19°46	10°57	12°15	18°23	13° 4	W26
T 27	22 16 43	2°49'40	18° 7	11° 4	18°27	6°20	28°15	20°14	27°49	10° 4	19°45	10°50	12°12	18°30	13° 1	T 27
F 28	22 20 39	3°47'26	0♓33	12°55	19°31	6°58	28°21	20°21	27°53	10° 4	19°43	10°44	12° 9	18°36	12°58	F 28
S 29	22 24 36	4°45'13	12°47	14°45	20°36	7°36	28°26	20°28	27°56	10° 5	19°42	10°40	12° 6	18°43	12°55	S 29
S 30	22 28 32	5°43'02	24°50	16°33	21°40	8°14	28°32	20°36	28° 0	10° 5	19°41	10°37	12° 2	18°50	12°52	S 30
M31	22 32 29	6♍40'52	6♈45	18♍20	22♋45	8♍52	28♏39	20♍43	28♍ 4	10♐ 5	19♓40	10°D35	11♈59	18♈56	12♒49	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n16	12s51	3s 8	21n23	0s30	19n31	3s40	15n57	1n 9	18s36	0n50	6n46	1n53	2n 5	0n44	20s22	1n35	17s 4	14s23	4n51	5n21	6n18	9s20	7n27
S 2	18 1	7 22	2 13	21 21	0 17	19 36	3 38	15 45	1 9	18 36	0 50	6 43	1 52	2 4	0 44	20 22	1 35	17 5	14 24	4 49	5 20	6 22	9 21	7 27
M 3	17 46	1 43	1 12	21 16	0 4	19 42	3 35	15 32	1 9	18 37	0 49	6 41	1 52	2 3	0 44	20 22	1 35	17 6	14 24	4 48	5 19	6 25	9 22	7 27
T 4	17 30	3n57	0 10	21 10	0n 9	19 47	3 32	15 20	1 9	18 37	0 49	6 38	1 52	2 2	0 44	20 22	1 35	17 6	14 24	4 47	5 17	6 29	9 22	7 27
W 5	17 15	9 26	0n53	21 1	0 20	19 52	3 29	15 8	1 9	18 38	0 49	6 36	1 52	2 0	0 44	20 22	1 35	17 7	14 24	4 47	5 16	6 32	9 23	7 27
T 6	16 59	14 37	1 54	20 49	0 32	19 56	3 26	14 55	1 9	18 39	0 49	6 33	1 52	1 59	0 44	20 22	1 35	17 7	14 25	4 48	5 15	6 35	9 24	7 27
F 7	16 42	19 18	2 51	20 35	0 42	20 0	3 23	14 42	1 9	18 39	0 48	6 30	1 52	1 58	0 44	20 22	1 35	17 8	14 25	4 48	5 14	6 39	9 25	7 27
S 8	16 26	23 16	3 40	20 18	0 52	20 4	3 20	14 30	1 9	18 40	0 48	6 28	1 52	1 57	0 44	20 22	1 35	17 9	14 25	4 47	5 12	6 42	9 26	7 27
S 9	16 9	26 16	4 21	19 59	1 1	20 8	3 16	14 17	1 9	18 41	0 48	6 25	1 52	1 56	0 44	20 22	1 35	17 9	14 25	4 46	5 11	6 45	9 27	7 27
M10	15 52	28 3	4 50	19 37	1 9	20 11	3 13	14 4	1 9	18 42	0 48	6 22	1 52	1 54	0 44	20 22	1 35	17 10	14 26	4 44	5 10	6 49	9 28	7 27
T 11	15 35	28 20	5 5	19 13	1 16	20 14	3 10	13 51	1 8	18 43	0 47	6 19	1 52	1 53	0 44	20 22	1 35	17 10	14 26	4 42	5 9	6 52	9 29	7 27
W12	15 17	26 57	5 3	18 46	1 23	20 16	3 6	13 38	1 8	18 44	0 47	6 17	1 52	1 52	0 44	20 22	1 35	17 11	14 26	4 38	5 7	6 55	9 30	7 27
T 13	14 59	23 55	4 44	18 16	1 28	20 18	3 2	13 25	1 8	18 45	0 47	6 14	1 52	1 50	0 43	20 22	1 35	17 12	14 26	4 35	5 6	6 59	9 31	7 27
F 14	14 41	19 22	4 7	17 45	1 33	20 20	2 59	13 11	1 8	18 46	0 47	6 11	1 52	1 49	0 43	20 22	1 34	17 12	14 26	4 32	5 5	7 2	9 32	7 27
S 15	14 23	13 37	3 14	17 11	1 37	20 21	2 55	12 58	1 8	18 47	0 46	6 9	1 52	1 48	0 43	20 22	1 34	17 13	14 27	4 29	5 4	7 6	9 34	7 26
S 16	14 4	7 3	2 7	16 36	1 40	20 22	2 51	12 45	1 8	18 48	0 46	6 6	1 52	1 47	0 43	20 22	1 34	17 13	14 27	4 28	5 2	7 9	9 35	7 26
M17	13 46	0 6	0 51	15 59	1 43	20 23	2 48	12 31	1 8	18 49	0 46	6 3	1 52	1 45	0 43	20 22	1 34	17 14	14 27	4 27	5 1	7 12	9 36	7 26
T 18	13 27	6s49	0s27	15 20	1 44	20 23	2 44	12 18	1 8	18 50	0 46	6 0	1 52	1 44	0 43	20 22	1 34	17 15	14 27	4 27	5 0	7 16	9 37	7 26
W19	13 7	13 19	1 43	14 40	1 45	20 22	2 40	12 4	1 7	18 51	0 46	5 57	1 52	1 43	0 43	20 22	1 34	17 15	14 27	4 27	4 59	7 19	9 38	7 26
T 20	12 48	19 2	2 52	13 59	1 45	20 21	2 36	11 50	1 7	18 52	0 45	5 55	1 52	1 41	0 43	20 22	1 34	17 16	14 28	4 28	4 58	7 22	9 39	7 26
F 21	12 28	23 38	3 49	13 17	1 45	20 20	2 32	11 36	1 7	18 54	0 45	5 52	1 52	1 40	0 43	20 22	1 34	17 16	14 28	4 28	4 56	7 26	9 40	7 25
S 22	12 9	26 47	4 32	12 33	1 44	20 18	2 28	11 22	1 7	18 55	0 45	5 49	1 52	1 38	0 43	20 22	1 34	17 17	14 28	4 27	4 55	7 29	9 41	7 25
S 23	11 49	28 20	4 59	11 49	1 42	20 16	2 24	11 8	1 7	18 56	0 45	5 46	1 52	1 37	0 43	20 23	1 34	17 18	14 28	4 26	4 54	7 32	9 42	7 25
M24	11 28	28 12	5 10	11 4	1 40	20 13	2 19	10 54	1 7	18 57	0 44	5 43	1 52	1 36	0 43	20 23	1 34	17 18	14 28	4 24	4 53	7 36	9 43	7 25
T 25	11 8	26 30	5 3	10 19	1 37	20 10	2 15	10 40	1 7	18 59	0 44	5 40	1 52	1 34	0 43	20 23	1 34	17 19	14 28	4 22	4 51	7 39	9 44	7 25
W26	10 48	23 26	4 42	9 33	1 34	20 6	2 11	10 26	1 6	19 0	0 44	5 37	1 52	1 33	0 43	20 23	1 34	17 19	14 28	4 19	4 50	7 42	9 45	7 24
T 27	10 27	19 18	4 7	8 47	1 30	20 2	2 7	10 12	1 6	19 2	0 44	5 35	1 52	1 32	0 43	20 23	1 34	17 20	14 29	4 17	4 49	7 46	9 46	7 24
F 28	10 6	14 24	3 21	8 1	1 26	19 58	2 3	9 58	1 6	19 3	0 44	5 32	1 52	1 30	0 43	20 23	1 34	17 21	14 29	4 15	4 48	7 49	9 47	7 24
S 29	9 45	9 0	2 26	7 15	1 21	19 53	1 58	9 43	1 6	19 5	0 43	5 29	1 52	1 29	0 43	20 23	1 34	17 21	14 29	4 13	4 46	7 52	9 48	7 24
S 30	9 24	3 21	1 25	6 28	1 16	19 47	1 54	9 29	1 6	19 6	0 43	5 26	1 52	1 27	0 43	20 23	1 34	17 22	14 29	4 12	4 45	7 56	9 50	7 23
M31	9n 3	2n21	0s21	5n41	1n11	19n41	1s50	9n15	1n 6	19s 8	0n43	5n23	1n52	1n26	0n43	20s23	1n33	17s22	14s29	4n11	4n44	7n59	9s51	7n23

Julian Day Number = 2562424.5, Delta T = 05m03s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'01, Lahiri = 28°06'02

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

SEPTEMBER 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 36 25	7♍38'44	18♈35	20♍ 6	23♋51	9♍31	28♏45	20♍50	28♍ 7	10♐ 5	19°R39	10♈36	11♈56	19♈ 3	12°R46	T 1
W 2	22 40 22	8°36'38	0♉22	21°50	24°56	10° 9	28°51	20°58	28°11	10° 6	19♓37	10°37	11°53	19°10	12♒43	W 2
T 3	22 44 19	9°34'33	12°10	23°33	26° 2	10°47	28°58	21° 5	28°14	10° 6	19°36	10°39	11°50	19°16	12°40	T 3
F 4	22 48 15	10°32'30	24° 5	25°15	27° 8	11°25	29° 4	21°13	28°18	10° 6	19°35	10°40	11°47	19°23	12°37	F 4
S 5	22 52 12	11°30'29	6♊10	26°56	28°14	12° 3	29°11	21°20	28°22	10° 7	19°34	10°R41	11°43	19°30	12°34	S 5
S 6	22 56 8	12°28'30	18°31	28°35	29°20	12°41	29°18	21°28	28°25	10° 7	19°32	10°41	11°40	19°36	12°31	S 6
M 7	23 0 5	13°26'33	1♋13	0♎13	0♏27	13°20	29°25	21°35	28°29	10° 8	19°31	10°40	11°37	19°43	12°29	M 7
T 8	23 4 1	14°24'37	14°18	1°49	1°33	13°58	29°32	21°42	28°33	10° 8	19°30	10°38	11°34	19°49	12°26	T 8
W 9	23 7 58	15°22'44	27°50	3°25	2°40	14°36	29°40	21°50	28°36	10° 9	19°29	10°35	11°31	19°56	12°23	W 9
T 10	23 11 54	16°20'52	11♌48	4°59	3°47	15°14	29°47	21°58	28°40	10° 9	19°28	10°31	11°27	20° 3	12°21	T 10
F 11	23 15 51	17°19'02	26°11	6°32	4°55	15°53	29°55	22° 5	28°44	10°10	19°26	10°28	11°24	20° 9	12°18	F 11
S 12	23 19 48	18°17'14	10♍55	8° 4	6° 2	16°31	0♐ 3	22°13	28°48	10°10	19°25	10°25	11°21	20°16	12°16	S 12
S 13	23 23 44	19°15'28	25°51	9°34	7°10	17° 9	0°11	22°20	28°51	10°11	19°24	10°24	11°18	20°23	12°13	S 13
M14	23 27 41	20°13'43	10♎52	11° 3	8°17	17°47	0°19	22°28	28°55	10°12	19°23	10°D23	11°15	20°29	12°11	M14
T 15	23 31 37	21°12'00	25°50	12°31	9°25	18°26	0°27	22°35	28°59	10°13	19°21	10°24	11°12	20°36	12° 8	T 15
W16	23 35 34	22°10'19	10♏36	13°58	10°33	19° 4	0°35	22°43	29° 3	10°13	19°20	10°25	11° 8	20°43	12° 6	W16
T 17	23 39 30	23° 8'39	25° 6	15°24	11°42	19°42	0°44	22°50	29° 6	10°14	19°19	10°26	11° 5	20°49	12° 4	T 17
F 18	23 43 27	24° 7'01	9♐16	16°48	12°50	20°20	0°52	22°58	29°10	10°15	19°18	10°27	11° 2	20°56	12° 2	F 18
S 19	23 47 23	25° 5'24	23° 4	18°11	13°58	20°59	1° 1	23° 5	29°14	10°16	19°16	10°R27	10°59	21° 3	12° 0	S 19
S 20	23 51 20	26° 3'49	6♑31	19°33	15° 7	21°37	1° 9	23°13	29°18	10°17	19°15	10°27	10°56	21° 9	11°58	S 20
M21	23 55 17	27° 2'16	19°39	20°53	16°16	22°15	1°18	23°20	29°22	10°18	19°14	10°26	10°52	21°16	11°56	M21
T 22	23 59 13	28° 0'44	2♒29	22°12	17°25	22°54	1°27	23°28	29°25	10°18	19°13	10°25	10°49	21°23	11°54	T 22
W23	0 3 10	28°59'13	15° 3	23°29	18°34	23°32	1°36	23°35	29°29	10°19	19°11	10°23	10°46	21°29	11°52	W23
T 24	0 7 6	29°57'44	27°24	24°45	19°43	24°10	1°46	23°43	29°33	10°20	19°10	10°22	10°43	21°36	11°50	T 24
F 25	0 11 3	0♎56'17	9♓35	25°59	20°53	24°49	1°55	23°50	29°37	10°22	19° 9	10°20	10°40	21°42	11°48	F 25
S 26	0 14 59	1°54'52	21°36	27°12	22° 2	25°27	2° 4	23°58	29°40	10°23	19° 8	10°20	10°37	21°49	11°46	S 26
S 27	0 18 56	2°53'29	3♈31	28°23	23°12	26° 6	2°14	24° 5	29°44	10°24	19° 7	10°19	10°33	21°56	11°45	S 27
M28	0 22 52	3°52'07	15°21	29°32	24°22	26°44	2°24	24°13	29°48	10°25	19° 5	10°D19	10°30	22° 2	11°43	M28
T 29	0 26 49	4°50'48	27° 9	0♏39	25°32	27°22	2°33	24°20	29°52	10°26	19° 4	10°19	10°27	22° 9	11°42	T 29
W30	0 30 46	5♎49'30	8♉57	1♏44	26♏42	28♍ 1	2♐43	24♍28	29♍56	10♐27	19♓ 3	10♈20	10♈24	22♈16	11♒40	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n41	7n57	0n44	4n55	1n 5	19n34	1s46	9n 0	1n 5	19s 9	0n43	5n20	1n52	1n24	0n43	20s23	1n33	17s23	14s29	4n11	4n43	8n 2	9s52	7n23
W 2	8 20	13 14	1 46	4 8	0 59	19 27	1 41	8 46	1 5	19 11	0 43	5 17	1 52	1 23	0 43	20 23	1 33	17 23	14 29	4 12	4 41	8 6	9 53	7 23
T 3	7 58	18 5	2 45	3 22	0 53	19 19	1 37	8 31	1 5	19 12	0 42	5 14	1 52	1 21	0 43	20 23	1 33	17 24	14 29	4 12	4 40	8 9	9 54	7 22
F 4	7 36	22 15	3 36	2 35	0 46	19 11	1 33	8 16	1 5	19 14	0 42	5 11	1 52	1 20	0 43	20 24	1 33	17 25	14 30	4 13	4 39	8 12	9 55	7 22
S 5	7 14	25 34	4 19	1 49	0 39	19 2	1 28	8 2	1 5	19 16	0 42	5 8	1 52	1 19	0 43	20 24	1 33	17 25	14 30	4 13	4 38	8 16	9 56	7 22
S 6	6 52	27 45	4 51	1 4	0 33	18 53	1 24	7 47	1 5	19 17	0 42	5 6	1 52	1 17	0 43	20 24	1 33	17 26	14 30	4 13	4 36	8 19	9 57	7 21
M 7	6 30	28 34	5 10	0 18	0 25	18 44	1 20	7 32	1 4	19 19	0 42	5 3	1 52	1 16	0 43	20 24	1 33	17 26	14 30	4 13	4 35	8 22	9 58	7 21
T 8	6 8	27 50	5 14	0s27	0 18	18 33	1 15	7 17	1 4	19 21	0 41	5 0	1 52	1 14	0 43	20 24	1 33	17 27	14 30	4 12	4 34	8 26	9 59	7 21
W 9	5 45	25 28	5 0	1 11	0 11	18 23	1 11	7 2	1 4	19 23	0 41	4 57	1 52	1 13	0 43	20 24	1 33	17 27	14 30	4 11	4 33	8 29	10 0	7 20
T 10	5 23	21 32	4 29	1 56	0 3	18 11	1 7	6 47	1 4	19 24	0 41	4 54	1 52	1 11	0 43	20 24	1 33	17 28	14 30	4 9	4 32	8 32	10 1	7 20
F 11	5 0	16 13	3 40	2 40	0s 5	18 0	1 3	6 32	1 4	19 26	0 41	4 51	1 52	1 10	0 43	20 24	1 33	17 28	14 30	4 8	4 30	8 36	10 2	7 20
S 12	4 37	9 52	2 36	3 23	0 12	17 48	0 58	6 17	1 3	19 28	0 41	4 48	1 52	1 8	0 43	20 25	1 33	17 29	14 30	4 7	4 29	8 39	10 3	7 19
S 13	4 15	2 52	1 19	4 6	0 20	17 35	0 54	6 2	1 3	19 30	0 40	4 45	1 52	1 7	0 43	20 25	1 33	17 29	14 30	4 7	4 28	8 42	10 4	7 19
M14	3 52	4s20	0s 3	4 48	0 28	17 22	0 50	5 47	1 3	19 32	0 40	4 42	1 52	1 5	0 43	20 25	1 33	17 30	14 30	4 6	4 27	8 46	10 5	7 19
T 15	3 29	11 17	1 24	5 30	0 36	17 8	0 46	5 32	1 3	19 34	0 40	4 39	1 52	1 4	0 43	20 25	1 33	17 30	14 30	4 7	4 25	8 49	10 6	7 18
W16	3 6	17 30	2 39	6 11	0 45	16 54	0 42	5 17	1 3	19 36	0 40	4 36	1 52	1 2	0 43	20 25	1 33	17 31	14 30	4 7	4 24	8 52	10 7	7 18
T 17	2 43	22 37	3 43	6 52	0 53	16 39	0 37	5 2	1 2	19 38	0 40	4 33	1 52	1 1	0 43	20 25	1 33	17 31	14 30	4 7	4 23	8 55	10 8	7 17
F 18	2 20	26 16	4 31	7 32	1 1	16 24	0 33	4 46	1 2	19 39	0 39	4 30	1 52	0 59	0 43	20 26	1 32	17 32	14 30	4 8	4 22	8 59	10 9	7 17
S 19	1 57	28 15	5 2	8 11	1 9	16 9	0 29	4 31	1 2	19 41	0 39	4 27	1 52	0 58	0 43	20 26	1 32	17 32	14 30	4 8	4 20	9 2	10 10	7 17
S 20	1 34	28 30	5 16	8 49	1 17	15 53	0 25	4 16	1 2	19 43	0 39	4 24	1 52	0 56	0 43	20 26	1 32	17 33	14 30	4 8	4 19	9 5	10 11	7 16
M21	1 11	27 7	5 13	9 27	1 25	15 36	0 21	4 1	1 1	19 45	0 39	4 22	1 52	0 55	0 43	20 26	1 32	17 33	14 30	4 8	4 18	9 9	10 12	7 16
T 22	0 47	24 20	4 54	10 4	1 33	15 19	0 17	3 45	1 1	19 47	0 39	4 19	1 52	0 53	0 43	20 26	1 32	17 34	14 30	4 7	4 17	9 12	10 13	7 15
W23	0 24	20 27	4 21	10 40	1 41	15 2	0 13	3 30	1 1	19 49	0 39	4 16	1 52	0 52	0 43	20 26	1 32	17 34	14 30	4 6	4 15	9 15	10 14	7 15
T 24	0 1	15 44	3 36	11 16	1 49	14 44	0 9	3 14	1 1	19 51	0 38	4 13	1 52	0 50	0 43	20 27	1 32	17 35	14 30	4 6	4 14	9 19	10 15	7 14
F 25	0s22	10 28	2 42	11 50	1 57	14 26	0 5	2 59	1 1	19 53	0 38	4 10	1 53	0 49	0 43	20 27	1 32	17 35	14 30	4 5	4 13	9 22	10 16	7 14
S 26	0 46	4 53	1 42	12 24	2 5	14 7	0 2	2 44	1 0	19 55	0 38	4 7	1 53	0 47	0 43	20 27	1 32	17 36	14 30	4 5	4 12	9 25	10 17	7 13
S 27	1 9	0n49	0 38	12 56	2 12	13 48	0n 2	2 28	1 0	19 57	0 38	4 4	1 53	0 46	0 43	20 27	1 32	17 36	14 30	4 5	4 10	9 28	10 18	7 13
M28	1 32	6 28	0n28	13 28	2 20	13 28	0 6	2 13	1 0	20 0	0 38	4 1	1 53	0 44	0 43	20 27	1 32	17 37	14 30	4 5	4 9	9 32	10 19	7 13
T 29	1 55	11 53	1 32	13 58	2 27	13 8	0 10	1 57	1 0	20 2	0 37	3 58	1 53	0 43	0 43	20 28	1 32	17 37	14 30	4 5	4 8	9 35	10 19	7 12
W30	2s19	16n52	2n33	14s28	2s34	12n48	0n13	1n42	0n59	20s 4	0n37	3n55	1n53	0n41	0n43	20s28	1n32	17s37	14s30	4n 5	4n 7	9n38	10s20	7n12

Julian Day Number = 2562455.5, Delta T = 05m03s
Ecliptic obliquity = 23°24'09, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'06, Lahiri = 28°06'06

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

OCTOBER 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 34 42	6♎48'15	20♉48	2♏46	27♌52	28♍39	2♐53	24♍35	29♍59	10♐28	19°R 2	10♈20	10♈21	22♈22	11°R39	T 1
F 2	0 38 39	7°47'02	2♊44	3°47	29° 2	29°18	3° 3	24°43	0♎ 3	10°30	19♓ 1	10°21	10°18	22°29	11♒37	F 2
S 3	0 42 35	8°45'51	14°51	4°44	0♍13	29°56	3°13	24°50	0° 7	10°31	18°59	10°21	10°14	22°36	11°36	S 3
S 4	0 46 32	9°44'43	27°11	5°39	1°23	0♎35	3°23	24°57	0°11	10°32	18°58	10°21	10°11	22°42	11°35	S 4
M 5	0 50 28	10°43'37	9♋49	6°31	2°34	1°13	3°34	25° 5	0°14	10°33	18°57	10°21	10° 8	22°49	11°34	M 5
T 6	0 54 25	11°42'33	22°48	7°20	3°45	1°52	3°44	25°12	0°18	10°35	18°56	10°21	10° 5	22°56	11°33	T 6
W 7	0 58 21	12°41'31	6♌13	8° 5	4°56	2°30	3°55	25°19	0°22	10°36	18°55	10°21	10° 2	23° 2	11°32	W 7
T 8	1 2 18	13°40'32	20° 3	8°46	6° 7	3° 9	4° 5	25°27	0°26	10°38	18°54	10°21	9°58	23° 9	11°31	T 8
F 9	1 6 15	14°39'34	4♍21	9°24	7°18	3°47	4°16	25°34	0°29	10°39	18°53	10°22	9°55	23°16	11°30	F 9
S 10	1 10 11	15°38'39	19° 2	9°56	8°29	4°26	4°27	25°41	0°33	10°40	18°52	10°22	9°52	23°22	11°29	S 10
S 11	1 14 8	16°37'46	4♎ 2	10°24	9°41	5° 4	4°38	25°48	0°37	10°42	18°51	10°R22	9°49	23°29	11°28	S 11
M12	1 18 4	17°36'55	19°12	10°46	10°52	5°43	4°49	25°56	0°40	10°43	18°49	10°22	9°46	23°35	11°28	M12
T 13	1 22 1	18°36'07	4♏25	11° 2	12° 4	6°22	5° 0	26° 3	0°44	10°45	18°48	10°22	9°43	23°42	11°27	T 13
W14	1 25 57	19°35'20	19°29	11°12	13°15	7° 0	5°11	26°10	0°48	10°47	18°47	10°21	9°39	23°49	11°26	W14
T 15	1 29 54	20°34'35	4♐16	11°R15	14°27	7°39	5°22	26°17	0°51	10°48	18°46	10°20	9°36	23°55	11°26	T 15
F 16	1 33 50	21°33'52	18°40	11°11	15°39	8°18	5°33	26°24	0°55	10°50	18°45	10°19	9°33	24° 2	11°26	F 16
S 17	1 37 47	22°33'11	2♑39	10°59	16°51	8°56	5°45	26°31	0°59	10°51	18°44	10°17	9°30	24° 9	11°25	S 17
S 18	1 41 44	23°32'32	16°11	10°40	18° 3	9°35	5°56	26°38	1° 2	10°53	18°43	10°17	9°27	24°15	11°25	S 18
M19	1 45 40	24°31'54	29°17	10°11	19°15	10°14	6° 8	26°45	1° 6	10°55	18°42	10°D17	9°24	24°22	11°25	M19
T 20	1 49 37	25°31'18	12♒ 1	9°35	20°27	10°52	6°19	26°52	1° 9	10°56	18°41	10°17	9°20	24°29	11°25	T 20
W21	1 53 33	26°30'44	24°27	8°50	21°40	11°31	6°31	26°59	1°13	10°58	18°40	10°18	9°17	24°35	11°D25	W21
T 22	1 57 30	27°30'11	6♓38	7°58	22°52	12°10	6°43	27° 6	1°16	11° 0	18°40	10°20	9°14	24°42	11°25	T 22
F 23	2 1 26	28°29'40	18°38	6°58	24° 5	12°49	6°54	27°13	1°20	11° 2	18°39	10°21	9°11	24°49	11°25	F 23
S 24	2 5 23	29°29'11	0♈31	5°52	25°17	13°27	7° 6	27°20	1°23	11° 3	18°38	10°22	9° 8	24°55	11°25	S 24
S 25	2 9 19	0♏28'44	12°20	4°41	26°30	14° 6	7°18	27°26	1°27	11° 5	18°37	10°R23	9° 4	25° 2	11°25	S 25
M26	2 13 16	1°28'19	24° 8	3°28	27°42	14°45	7°30	27°33	1°30	11° 7	18°36	10°22	9° 1	25° 9	11°26	M26
T 27	2 17 12	2°27'56	5♉57	2°13	28°55	15°24	7°42	27°40	1°33	11° 9	18°35	10°20	8°58	25°15	11°26	T 27
W28	2 21 9	3°27'34	17°49	0°59	0♎ 8	16° 3	7°54	27°46	1°37	11°11	18°34	10°17	8°55	25°22	11°27	W28
T 29	2 25 6	4°27'15	29°46	29♎49	1°21	16°41	8° 7	27°53	1°40	11°13	18°34	10°13	8°52	25°28	11°27	T 29
F 30	2 29 2	5°26'58	11♊50	28°45	2°34	17°20	8°19	27°59	1°44	11°14	18°33	10° 9	8°49	25°35	11°28	F 30
S 31	2 32 59	6♏26'44	24♊ 3	27♎47	3♎47	17♎59	8♐31	28♍ 6	1♎47	11♐16	18♓32	10♈ 5	8♈45	25♈42	11♒29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s42	21n15	3n27	14s56	2s41	12n27	0n17	1n26	0n59	20s 6	0n37	3n53	1n53	0n40	0n43	20s28	1n32	17s38	14s30	4n 5	4n 5	9n42	10s21	7n11
F 2	3 5	24 48	4 12	15 23	2 47	12 6	0 20	1 11	0 59	20 8	0 37	3 50	1 53	0 38	0 43	20 28	1 32	17 38	14 30	4 5	4 4	9 45	10 22	7 11
S 3	3 28	27 18	4 47	15 48	2 53	11 45	0 24	0 55	0 59	20 10	0 37	3 47	1 53	0 37	0 43	20 29	1 32	17 39	14 29	4 5	4 3	9 48	10 23	7 10
S 4	3 51	28 32	5 10	16 12	2 59	11 23	0 27	0 40	0 58	20 12	0 37	3 44	1 53	0 35	0 43	20 29	1 32	17 39	14 29	4 5	4 2	9 51	10 24	7 10
M 5	4 14	28 19	5 18	16 35	3 5	11 1	0 30	0 24	0 58	20 14	0 37	3 41	1 53	0 34	0 43	20 29	1 32	17 39	14 29	4 5	4 0	9 55	10 24	7 9
T 6	4 37	26 35	5 10	16 56	3 10	10 38	0 34	0 9	0 58	20 16	0 36	3 38	1 53	0 32	0 43	20 29	1 32	17 40	14 29	4 5	3 59	9 58	10 25	7 9
W 7	5 0	23 18	4 46	17 15	3 15	10 16	0 37	0s 7	0 58	20 18	0 36	3 36	1 54	0 31	0 43	20 30	1 32	17 40	14 29	4 6	3 58	10 1	10 26	7 8
T 8	5 23	18 39	4 5	17 33	3 19	9 52	0 40	0 22	0 57	20 20	0 36	3 33	1 54	0 29	0 43	20 30	1 31	17 40	14 29	4 6	3 57	10 4	10 27	7 8
F 9	5 46	12 48	3 7	17 48	3 23	9 29	0 43	0 38	0 57	20 23	0 36	3 30	1 54	0 28	0 43	20 30	1 31	17 41	14 29	4 6	3 55	10 8	10 27	7 7
S 10	6 9	6 7	1 56	18 1	3 25	9 5	0 46	0 53	0 57	20 25	0 36	3 27	1 54	0 26	0 43	20 30	1 31	17 41	14 29	4 6	3 54	10 11	10 28	7 7
S 11	6 32	1s 4	0 35	18 12	3 28	8 41	0 49	1 9	0 56	20 27	0 36	3 24	1 54	0 25	0 43	20 31	1 31	17 41	14 29	4 6	3 53	10 14	10 29	7 6
M12	6 54	8 16	0s49	18 20	3 29	8 17	0 52	1 24	0 56	20 29	0 35	3 22	1 54	0 23	0 43	20 31	1 31	17 42	14 28	4 6	3 52	10 18	10 29	7 6
T 13	7 17	15 0	2 10	18 26	3 30	7 52	0 55	1 40	0 56	20 31	0 35	3 19	1 54	0 22	0 43	20 31	1 31	17 42	14 28	4 6	3 50	10 21	10 30	7 5
W14	7 39	20 47	3 21	18 29	3 29	7 27	0 58	1 55	0 56	20 33	0 35	3 16	1 54	0 21	0 43	20 31	1 31	17 42	14 28	4 6	3 49	10 24	10 31	7 5
T 15	8 1	25 10	4 17	18 28	3 27	7 2	1 0	2 11	0 55	20 35	0 35	3 14	1 54	0 19	0 43	20 32	1 31	17 42	14 28	4 5	3 48	10 27	10 31	7 4
F 16	8 24	27 49	4 55	18 24	3 24	6 37	1 3	2 26	0 55	20 38	0 35	3 11	1 55	0 18	0 43	20 32	1 31	17 43	14 28	4 5	3 47	10 31	10 32	7 3
S 17	8 46	28 37	5 14	18 16	3 20	6 11	1 5	2 42	0 55	20 40	0 35	3 8	1 55	0 16	0 43	20 32	1 31	17 43	14 28	4 4	3 45	10 34	10 33	7 3
S 18	9 8	27 38	5 15	18 4	3 14	5 45	1 8	2 57	0 54	20 42	0 35	3 5	1 55	0 15	0 43	20 32	1 31	17 43	14 27	4 4	3 44	10 37	10 33	7 2
M19	9 30	25 9	5 0	17 49	3 7	5 19	1 10	3 13	0 54	20 44	0 34	3 3	1 55	0 13	0 43	20 33	1 31	17 43	14 27	4 4	3 43	10 40	10 34	7 2
T 20	9 51	21 29	4 30	17 28	2 58	4 53	1 12	3 28	0 54	20 46	0 34	3 0	1 55	0 12	0 43	20 33	1 31	17 44	14 27	4 4	3 42	10 44	10 34	7 1
W21	10 13	16 56	3 48	17 4	2 47	4 27	1 15	3 44	0 54	20 48	0 34	2 58	1 55	0 11	0 43	20 33	1 31	17 44	14 27	4 5	3 40	10 47	10 35	7 1
T 22	10 34	11 47	2 56	16 35	2 34	4 0	1 17	3 59	0 53	20 50	0 34	2 55	1 55	0 9	0 43	20 33	1 31	17 44	14 27	4 5	3 39	10 50	10 35	7 0
F 23	10 55	6 17	1 57	16 1	2 20	3 33	1 19	4 14	0 53	20 52	0 34	2 52	1 56	0 8	0 43	20 34	1 31	17 44	14 27	4 6	3 38	10 53	10 36	7 0
S 24	11 16	0 37	0 54	15 24	2 4	3 6	1 21	4 30	0 53	20 54	0 34	2 50	1 56	0 7	0 43	20 34	1 31	17 44	14 26	4 6	3 37	10 56	10 36	6 59
S 25	11 37	5n 2	0n11	14 44	1 46	2 39	1 23	4 45	0 52	20 57	0 34	2 47	1 56	0 5	0 43	20 34	1 31	17 44	14 26	4 6	3 35	11 0	10 37	6 59
M26	11 58	10 31	1 15	14 1	1 27	2 12	1 25	5 0	0 52	20 59	0 33	2 45	1 56	0 4	0 43	20 35	1 31	17 45	14 26	4 6	3 34	11 3	10 37	6 58
T 27	12 19	15 38	2 16	13 16	1 7	1 45	1 26	5 15	0 52	21 1	0 33	2 42	1 56	0 2	0 43	20 35	1 31	17 45	14 26	4 5	3 33	11 6	10 37	6 58
W28	12 39	20 11	3 12	12 32	0 46	1 17	1 28	5 31	0 51	21 3	0 33	2 40	1 56	0 1	0 43	20 35	1 31	17 45	14 26	4 4	3 32	11 9	10 38	6 57
T 29	12 59	23 58	3 59	11 48	0 26	0 50	1 29	5 46	0 51	21 5	0 33	2 37	1 56	0s 0	0 43	20 35	1 31	17 45	14 25	4 3	3 30	11 13	10 38	6 56
F 30	13 19	26 44	4 36	11 6	0 5	0 22	1 31	6 1	0 51	21 7	0 33	2 35	1 57	0 1	0 43	20 36	1 31	17 45	14 25	4 1	3 29	11 16	10 39	6 56
S 31	13s39	28n17	5n 1	10s27	0n14	0s 5	1n32	6s16	0n50	21s 9	0n33	2n32	1n57	0s 3	0n43	20s36	1n31	17s45	14s25	3n59	3n28	11n19	10s39	6n55

Julian Day Number = 2562485.5, Delta T = 05m03s
Ecliptic obliquity = 23°24'09, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'10, Lahiri = 28°06'10

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

NOVEMBER 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 36 55	7♏26'31	6♋28	26°R59	5♎ 0	18♎38	8♐43	28♍12	1♎50	11♐18	18°R31	10°R 1	8♈42	25♈48	11♒29	S 1
M 2	2 40 52	8°26'21	19° 7	26♎21	6°14	19°17	8°56	28°19	1°53	11°20	18♓30	9♈58	8°39	25°55	11°30	M 2
T 3	2 44 48	9°26'12	2♌ 4	25°55	7°27	19°56	9° 8	28°25	1°57	11°22	18°30	9°57	8°36	26° 2	11°31	T 3
W 4	2 48 45	10°26'06	15°20	25°39	8°40	20°35	9°21	28°31	2° 0	11°24	18°29	9°D56	8°33	26° 8	11°32	W 4
T 5	2 52 42	11°26'02	28°59	25°D36	9°54	21°14	9°33	28°38	2° 3	11°26	18°28	9°57	8°30	26°15	11°33	T 5
F 6	2 56 38	12°26'01	13♍ 2	25°43	11° 7	21°53	9°46	28°44	2° 6	11°28	18°28	9°59	8°26	26°22	11°34	F 6
S 7	3 0 35	13°26'01	27°28	26° 1	12°21	22°32	9°59	28°50	2° 9	11°30	18°27	10° 0	8°23	26°28	11°35	S 7
S 8	3 4 31	14°26'04	12♎16	26°29	13°35	23°11	10°11	28°56	2°12	11°32	18°27	10°R 1	8°20	26°35	11°37	S 8
M 9	3 8 28	15°26'08	27°18	27° 6	14°48	23°50	10°24	29° 2	2°15	11°34	18°26	10° 0	8°17	26°42	11°38	M 9
T 10	3 12 24	16°26'15	12♏28	27°51	16° 2	24°29	10°37	29° 8	2°18	11°37	18°25	9°57	8°14	26°48	11°39	T 10
W11	3 16 21	17°26'23	27°36	28°44	17°16	25° 8	10°50	29°14	2°21	11°39	18°25	9°52	8°10	26°55	11°41	W11
T 12	3 20 17	18°26'34	12♐32	29°43	18°30	25°47	11° 3	29°19	2°24	11°41	18°24	9°46	8° 7	27° 2	11°42	T 12
F 13	3 24 14	19°26'46	27° 8	0♏48	19°44	26°26	11°16	29°25	2°27	11°43	18°24	9°40	8° 4	27° 8	11°44	F 13
S 14	3 28 11	20°26'59	11♑18	1°58	20°58	27° 6	11°29	29°31	2°30	11°45	18°23	9°34	8° 1	27°15	11°46	S 14
S 15	3 32 7	21°27'14	24°58	3°13	22°12	27°45	11°42	29°36	2°33	11°47	18°23	9°30	7°58	27°22	11°47	S 15
M16	3 36 4	22°27'31	8♒10	4°30	23°26	28°24	11°55	29°42	2°35	11°49	18°22	9°27	7°55	27°28	11°49	M16
T 17	3 40 0	23°27'49	20°56	5°51	24°40	29° 3	12° 8	29°47	2°38	11°51	18°22	9°D26	7°51	27°35	11°51	T 17
W18	3 43 57	24°28'08	3♓21	7°15	25°54	29°42	12°21	29°53	2°41	11°54	18°22	9°26	7°48	27°42	11°53	W18
T 19	3 47 53	25°28'28	15°28	8°41	27° 8	0♏22	12°34	29°58	2°44	11°56	18°21	9°27	7°45	27°48	11°55	T 19
F 20	3 51 50	26°28'50	27°24	10° 8	28°22	1° 1	12°47	0♎ 3	2°46	11°58	18°21	9°29	7°42	27°55	11°57	F 20
S 21	3 55 46	27°29'14	9♈14	11°37	29°37	1°40	13° 0	0° 9	2°49	12° 0	18°21	9°R29	7°39	28° 2	11°59	S 21
S 22	3 59 43	28°29'39	21° 0	13° 8	0♏51	2°19	13°13	0°14	2°51	12° 2	18°20	9°28	7°35	28° 8	12° 2	S 22
M23	4 3 40	29°30'05	2♉48	14°39	2° 5	2°59	13°27	0°19	2°54	12° 5	18°20	9°26	7°32	28°15	12° 4	M23
T 24	4 7 36	0♐30'33	14°41	16°11	3°20	3°38	13°40	0°24	2°56	12° 7	18°20	9°20	7°29	28°21	12° 6	T 24
W25	4 11 33	1°31'02	26°40	17°44	4°34	4°17	13°53	0°29	2°59	12° 9	18°20	9°13	7°26	28°28	12° 9	W25
T 26	4 15 29	2°31'33	8♊48	19°17	5°49	4°57	14° 7	0°33	3° 1	12°11	18°19	9° 3	7°23	28°35	12°11	T 26
F 27	4 19 26	3°32'05	21° 5	20°51	7° 3	5°36	14°20	0°38	3° 3	12°13	18°19	8°52	7°20	28°41	12°14	F 27
S 28	4 23 22	4°32'39	3♋32	22°24	8°18	6°15	14°33	0°43	3° 6	12°16	18°19	8°42	7°16	28°48	12°16	S 28
S 29	4 27 19	5°33'15	16°10	23°59	9°32	6°55	14°47	0°47	3° 8	12°18	18°19	8°32	7°13	28°55	12°19	S 29
M30	4 31 15	6♐33'52	29♋ 0	25♏33	10♏47	7♏34	15♐ 0	0♎52	3♎10	12♐20	18♓19	8♈24	7♈10	29♈ 1	12♒22	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13s58	28n27	5n13	9s52	0n33	0s33	1n34	6s31	0n50	21s11	0n33	2n30	1n57	0s 4	0n43	20s36	1n31	17s45	14s25	3n58	3n27	11n22	10s39	6n55
M 2	14 18	27 9	5 10	9 22	0 51	1 1	1 35	6 46	0 50	21 13	0 33	2 28	1 57	0 5	0 43	20 37	1 30	17 45	14 24	3 57	3 25	11 25	10 40	6 54
T 3	14 37	24 23	4 51	8 58	1 7	1 29	1 36	7 1	0 49	21 15	0 32	2 25	1 57	0 7	0 43	20 37	1 30	17 45	14 24	3 56	3 24	11 29	10 40	6 54
W 4	14 56	20 17	4 16	8 39	1 21	1 57	1 37	7 16	0 49	21 17	0 32	2 23	1 57	0 8	0 43	20 37	1 30	17 46	14 24	3 56	3 23	11 32	10 40	6 53
T 5	15 14	15 1	3 26	8 26	1 33	2 25	1 38	7 31	0 49	21 19	0 32	2 21	1 58	0 9	0 43	20 38	1 30	17 46	14 24	3 56	3 22	11 35	10 40	6 53
F 6	15 33	8 51	2 22	8 19	1 44	2 52	1 39	7 46	0 48	21 21	0 32	2 18	1 58	0 10	0 43	20 38	1 30	17 46	14 23	3 57	3 20	11 38	10 41	6 52
S 7	15 51	2 3	1 8	8 17	1 53	3 20	1 40	8 1	0 48	21 23	0 32	2 16	1 58	0 11	0 43	20 38	1 30	17 46	14 23	3 57	3 19	11 41	10 41	6 52
S 8	16 9	5s 2	0s12	8 20	2 0	3 48	1 41	8 15	0 48	21 25	0 32	2 14	1 58	0 13	0 43	20 38	1 30	17 46	14 23	3 58	3 18	11 45	10 41	6 51
M 9	16 26	11 57	1 33	8 28	2 6	4 16	1 41	8 30	0 47	21 27	0 32	2 12	1 58	0 14	0 43	20 39	1 30	17 46	14 23	3 57	3 17	11 48	10 41	6 51
T 10	16 44	18 13	2 48	8 40	2 10	4 44	1 42	8 45	0 47	21 29	0 32	2 10	1 59	0 15	0 43	20 39	1 30	17 46	14 22	3 56	3 15	11 51	10 41	6 50
W11	17 1	23 20	3 50	8 56	2 13	5 12	1 42	8 59	0 47	21 31	0 32	2 7	1 59	0 16	0 43	20 39	1 30	17 46	14 22	3 54	3 14	11 54	10 41	6 50
T 12	17 17	26 50	4 36	9 16	2 14	5 39	1 43	9 14	0 46	21 33	0 31	2 5	1 59	0 17	0 44	20 40	1 30	17 46	14 22	3 52	3 13	11 57	10 41	6 49
F 13	17 34	28 25	5 3	9 38	2 15	6 7	1 43	9 28	0 46	21 35	0 31	2 3	1 59	0 18	0 44	20 40	1 30	17 45	14 22	3 49	3 12	12 1	10 41	6 49
S 14	17 50	28 4	5 10	10 3	2 14	6 34	1 43	9 43	0 45	21 36	0 31	2 1	1 59	0 19	0 44	20 40	1 30	17 45	14 21	3 47	3 10	12 4	10 41	6 48
S 15	18 6	26 0	4 59	10 29	2 12	7 2	1 44	9 57	0 45	21 38	0 31	1 59	2 0	0 21	0 44	20 41	1 30	17 45	14 21	3 45	3 9	12 7	10 42	6 47
M16	18 21	22 35	4 32	10 58	2 10	7 29	1 44	10 12	0 45	21 40	0 31	1 57	2 0	0 22	0 44	20 41	1 30	17 45	14 21	3 44	3 8	12 10	10 42	6 47
T 17	18 37	18 10	3 53	11 27	2 7	7 56	1 44	10 26	0 44	21 42	0 31	1 55	2 0	0 23	0 44	20 41	1 30	17 45	14 20	3 44	3 7	12 13	10 41	6 46
W18	18 52	13 6	3 3	11 58	2 3	8 23	1 44	10 40	0 44	21 44	0 31	1 53	2 0	0 24	0 44	20 42	1 30	17 45	14 20	3 44	3 5	12 16	10 41	6 46
T 19	19 6	7 40	2 6	12 30	1 59	8 50	1 43	10 54	0 43	21 46	0 31	1 51	2 0	0 25	0 44	20 42	1 30	17 45	14 20	3 44	3 4	12 20	10 41	6 45
F 20	19 20	2 1	1 5	13 2	1 54	9 16	1 43	11 8	0 43	21 47	0 31	1 49	2 1	0 26	0 44	20 42	1 30	17 45	14 20	3 45	3 3	12 23	10 41	6 45
S 21	19 34	3n38	0 1	13 34	1 49	9 43	1 43	11 22	0 43	21 49	0 30	1 47	2 1	0 27	0 44	20 42	1 30	17 45	14 19	3 45	3 2	12 26	10 41	6 44
S 22	19 48	9 8	1n 2	14 6	1 44	10 9	1 43	11 36	0 42	21 51	0 30	1 46	2 1	0 28	0 44	20 43	1 30	17 44	14 19	3 45	3 0	12 29	10 41	6 44
M23	20 1	14 21	2 2	14 39	1 38	10 35	1 42	11 50	0 42	21 53	0 30	1 44	2 1	0 29	0 44	20 43	1 30	17 44	14 19	3 44	2 59	12 32	10 41	6 43
T 24	20 14	19 3	2 58	15 11	1 32	11 1	1 42	12 3	0 41	21 54	0 30	1 42	2 1	0 30	0 44	20 43	1 30	17 44	14 18	3 42	2 58	12 35	10 41	6 43
W25	20 26	23 2	3 46	15 43	1 25	11 26	1 41	12 17	0 41	21 56	0 30	1 40	2 2	0 31	0 44	20 44	1 30	17 44	14 18	3 39	2 57	12 39	10 41	6 43
T 26	20 38	26 5	4 24	16 15	1 19	11 52	1 40	12 31	0 41	21 58	0 30	1 39	2 2	0 32	0 44	20 44	1 30	17 44	14 18	3 35	2 55	12 42	10 40	6 42
F 27	20 50	27 56	4 50	16 47	1 12	12 17	1 40	12 44	0 40	21 59	0 30	1 37	2 2	0 32	0 44	20 44	1 30	17 44	14 18	3 31	2 54	12 45	10 40	6 42
S 28	21 1	28 25	5 4	17 17	1 5	12 41	1 39	12 58	0 40	22 1	0 30	1 35	2 2	0 33	0 44	20 45	1 30	17 43	14 17	3 27	2 53	12 48	10 40	6 41
S 29	21 12	27 25	5 2	17 47	0 59	13 6	1 38	13 11	0 39	22 3	0 30	1 34	2 3	0 34	0 44	20 45	1 30	17 43	14 17	3 23	2 52	12 51	10 40	6 41
M30	21s22	24n59	4n46	18s17	0n52	13s30	1n37	13s24	0n39	22s 4	0n30	1n32	2n 3	0s35	0n44	20s45	1n30	17s43	14s17	3n20	2n50	12n54	10s39	6n40

Julian Day Number = 2562516.5, Delta T = 05m03s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'14, Lahiri = 28°06'14

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ASTRODIENST EPHEMERIS for the year 2303
geocentric

DECEMBER 2303 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 35 12	7♐34'31	12♌ 2	27♏ 7	12♏ 1	8♏14	15♐14	0♎56	3♎12	12♐22	18°R19	8°R19	7♈ 7	29♈ 8	12♒24	T 1
W 2	4 39 9	8°35'11	25°19	28°42	13°16	8°53	15°27	1° 1	3°14	12°25	18♓19	8♈16	7° 4	29°15	12°27	W 2
T 3	4 43 5	9°35'53	8♍52	0♐16	14°31	9°33	15°40	1° 5	3°16	12°27	18°D19	8°D15	7° 1	29°21	12°30	T 3
F 4	4 47 2	10°36'37	22°43	1°50	15°46	10°12	15°54	1° 9	3°18	12°29	18°19	8°15	6°57	29°28	12°33	F 4
S 5	4 50 58	11°37'22	6♎51	3°25	17° 0	10°52	16° 7	1°13	3°20	12°31	18°19	8°R15	6°54	29°35	12°36	S 5
S 6	4 54 55	12°38'08	21°18	4°59	18°15	11°31	16°21	1°17	3°22	12°34	18°19	8°15	6°51	29°41	12°39	S 6
M 7	4 58 51	13°38'56	5♏59	6°33	19°30	12°11	16°34	1°21	3°24	12°36	18°19	8°12	6°48	29°48	12°42	M 7
T 8	5 2 48	14°39'46	20°51	8° 8	20°45	12°51	16°48	1°25	3°26	12°38	18°19	8° 6	6°45	29°55	12°45	T 8
W 9	5 6 44	15°40'37	5♐44	9°42	22° 0	13°30	17° 1	1°28	3°28	12°41	18°19	7°58	6°41	0♉ 1	12°49	W 9
T 10	5 10 41	16°41'29	20°32	11°16	23°15	14°10	17°15	1°32	3°29	12°43	18°19	7°48	6°38	0° 8	12°52	T 10
F 11	5 14 38	17°42'23	5♑ 5	12°50	24°30	14°50	17°28	1°36	3°31	12°45	18°20	7°36	6°35	0°15	12°55	F 11
S 12	5 18 34	18°43'17	19°16	14°25	25°45	15°29	17°42	1°39	3°33	12°47	18°20	7°25	6°32	0°21	12°59	S 12
S 13	5 22 31	19°44'12	3♒ 1	15°59	27° 0	16° 9	17°55	1°42	3°34	12°50	18°20	7°16	6°29	0°28	13° 2	S 13
M14	5 26 27	20°45'08	16°18	17°33	28°15	16°49	18° 9	1°46	3°36	12°52	18°20	7° 9	6°26	0°35	13° 5	M14
T 15	5 30 24	21°46'05	29° 8	19° 7	29°30	17°28	18°22	1°49	3°37	12°54	18°21	7° 4	6°22	0°41	13° 9	T 15
W16	5 34 20	22°47'02	11♓36	20°41	0♐45	18° 8	18°36	1°52	3°39	12°56	18°21	7° 2	6°19	0°48	13°13	W16
T 17	5 38 17	23°47'59	23°45	22°15	2° 0	18°48	18°49	1°55	3°40	12°59	18°21	7°D 1	6°16	0°55	13°16	T 17
F 18	5 42 14	24°48'58	5♈42	23°50	3°15	19°28	19° 3	1°57	3°41	13° 1	18°22	7°R 1	6°13	1° 1	13°20	F 18
S 19	5 46 10	25°49'57	17°31	25°24	4°30	20° 8	19°16	2° 0	3°42	13° 3	18°22	7° 1	6°10	1° 8	13°24	S 19
S 20	5 50 7	26°50'56	29°18	26°58	5°45	20°47	19°30	2° 3	3°44	13° 5	18°22	6°59	6° 7	1°15	13°27	S 20
M21	5 54 3	27°51'56	11♉ 8	28°33	7° 0	21°27	19°43	2° 5	3°45	13° 7	18°23	6°55	6° 3	1°21	13°31	M21
T 22	5 58 0	28°52'57	23° 5	0♑ 7	8°15	22° 7	19°57	2° 8	3°46	13°10	18°23	6°47	6° 0	1°28	13°35	T 22
W23	6 1 56	29°53'58	5♊12	1°42	9°30	22°47	20°10	2°10	3°47	13°12	18°24	6°37	5°57	1°35	13°39	W23
T 24	6 5 53	0♑55'00	17°31	3°17	10°45	23°27	20°24	2°12	3°48	13°14	18°24	6°24	5°54	1°41	13°43	T 24
F 25	6 9 49	1°56'03	0♋ 4	4°52	12° 1	24° 7	20°37	2°14	3°49	13°16	18°25	6°11	5°51	1°48	13°47	F 25
S 26	6 13 46	2°57'06	12°50	6°27	13°16	24°47	20°50	2°16	3°49	13°18	18°25	5°56	5°48	1°55	13°51	S 26
S 27	6 17 43	3°58'09	25°48	8° 3	14°31	25°27	21° 4	2°18	3°50	13°20	18°26	5°43	5°44	2° 1	13°55	S 27
M28	6 21 39	4°59'13	8♌58	9°38	15°46	26° 7	21°17	2°20	3°51	13°23	18°26	5°32	5°41	2° 8	13°59	M28
T 29	6 25 36	6° 0'18	22°18	11°14	17° 1	26°47	21°30	2°22	3°52	13°25	18°27	5°24	5°38	2°15	14° 3	T 29
W30	6 29 32	7° 1'24	5♍48	12°50	18°16	27°27	21°44	2°23	3°52	13°27	18°28	5°19	5°35	2°21	14° 7	W30
T 31	6 33 29	8♑ 2'30	19♍28	14♑26	19♐32	28♏ 7	21♐57	2♎25	3♎53	13♐29	18♓28	5♈17	5♈32	2♉28	14♒11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s32	21n13	4n14	18s46	0n45	13s54	1n36	13s37	0n38	22s 6	0n30	1n31	2n 3	0s36	0n44	20s45	1n30	17s43	14s16	3n17	2n49	12n57	10s39	6n40
W 2	21 42	16 20	3 28	19 14	0 38	14 18	1 35	13 50	0 38	22 7	0 29	1 29	2 3	0 37	0 44	20 46	1 30	17 42	14 16	3 16	2 48	13 1	10 39	6 39
T 3	21 51	10 33	2 30	19 41	0 31	14 41	1 34	14 3	0 38	22 9	0 29	1 28	2 4	0 37	0 44	20 46	1 30	17 42	14 16	3 16	2 47	13 4	10 38	6 39
F 4	22 0	4 9	1 22	20 7	0 23	15 4	1 32	14 16	0 37	22 10	0 29	1 26	2 4	0 38	0 44	20 46	1 30	17 42	14 15	3 16	2 45	13 7	10 38	6 38
S 5	22 9	2s36	0 7	20 32	0 16	15 26	1 31	14 29	0 37	22 12	0 29	1 25	2 4	0 39	0 44	20 47	1 30	17 41	14 15	3 16	2 44	13 10	10 38	6 38
S 6	22 17	9 22	1s 9	20 56	0 9	15 48	1 30	14 42	0 36	22 13	0 29	1 23	2 4	0 40	0 44	20 47	1 30	17 41	14 15	3 16	2 43	13 13	10 37	6 37
M 7	22 24	15 44	2 22	21 20	0 3	16 10	1 28	14 54	0 36	22 15	0 29	1 22	2 5	0 40	0 44	20 47	1 30	17 41	14 14	3 15	2 42	13 16	10 37	6 37
T 8	22 31	21 15	3 26	21 42	0s 4	16 31	1 27	15 7	0 35	22 16	0 29	1 21	2 5	0 41	0 44	20 48	1 30	17 41	14 14	3 13	2 40	13 19	10 36	6 37
W 9	22 38	25 26	4 16	22 3	0 11	16 52	1 25	15 19	0 35	22 17	0 29	1 20	2 5	0 42	0 44	20 48	1 30	17 40	14 14	3 9	2 39	13 22	10 36	6 36
T 10	22 44	27 52	4 49	22 23	0 18	17 12	1 24	15 31	0 34	22 19	0 29	1 18	2 5	0 42	0 44	20 48	1 30	17 40	14 14	3 5	2 38	13 26	10 35	6 36
F 11	22 50	28 20	5 2	22 42	0 25	17 32	1 22	15 43	0 34	22 20	0 29	1 17	2 6	0 43	0 44	20 48	1 30	17 40	14 13	3 1	2 37	13 29	10 35	6 35
S 12	22 55	26 54	4 56	23 0	0 31	17 52	1 20	15 55	0 33	22 22	0 29	1 16	2 6	0 44	0 44	20 49	1 30	17 39	14 13	2 56	2 35	13 32	10 34	6 35
S 13	23 0	23 52	4 33	23 17	0 37	18 11	1 19	16 7	0 33	22 23	0 29	1 15	2 6	0 44	0 45	20 49	1 30	17 39	14 13	2 53	2 34	13 35	10 34	6 35
M14	23 5	19 40	3 55	23 33	0 44	18 29	1 17	16 19	0 32	22 24	0 28	1 14	2 6	0 45	0 45	20 49	1 30	17 38	14 12	2 50	2 33	13 38	10 33	6 34
T 15	23 9	14 40	3 7	23 47	0 50	18 47	1 15	16 31	0 32	22 25	0 28	1 13	2 7	0 45	0 45	20 49	1 30	17 38	14 12	2 48	2 32	13 41	10 33	6 34
W16	23 12	9 13	2 11	24 0	0 56	19 5	1 13	16 42	0 31	22 27	0 28	1 12	2 7	0 46	0 45	20 50	1 30	17 38	14 12	2 47	2 30	13 44	10 32	6 33
T 17	23 15	3 33	1 10	24 12	1 2	19 22	1 11	16 54	0 31	22 28	0 28	1 11	2 7	0 46	0 45	20 50	1 30	17 37	14 11	2 47	2 29	13 47	10 31	6 33
F 18	23 18	2n 9	0 7	24 23	1 7	19 39	1 9	17 5	0 30	22 29	0 28	1 10	2 7	0 47	0 45	20 50	1 30	17 37	14 11	2 47	2 28	13 50	10 31	6 33
S 19	23 20	7 43	0n55	24 32	1 13	19 54	1 7	17 16	0 30	22 30	0 28	1 10	2 8	0 47	0 45	20 51	1 30	17 36	14 11	2 47	2 27	13 53	10 30	6 32
S 20	23 22	13 0	1 55	24 40	1 18	20 10	1 5	17 27	0 29	22 31	0 28	1 9	2 8	0 48	0 45	20 51	1 30	17 36	14 10	2 46	2 25	13 56	10 29	6 32
M21	23 23	17 50	2 50	24 47	1 24	20 25	1 3	17 38	0 29	22 32	0 28	1 8	2 8	0 48	0 45	20 51	1 30	17 35	14 10	2 44	2 24	14 0	10 29	6 32
T 22	23 24	22 2	3 38	24 53	1 28	20 39	1 1	17 49	0 28	22 34	0 28	1 7	2 9	0 48	0 45	20 51	1 30	17 35	14 10	2 41	2 23	14 3	10 28	6 31
W23	23 24	25 20	4 17	24 57	1 33	20 53	0 59	17 59	0 28	22 35	0 28	1 7	2 9	0 49	0 45	20 52	1 30	17 35	14 10	2 37	2 22	14 6	10 27	6 31
T 24	23 24	27 32	4 44	24 59	1 38	21 6	0 56	18 10	0 27	22 36	0 28	1 6	2 9	0 49	0 45	20 52	1 30	17 34	14 9	2 32	2 20	14 9	10 26	6 30
F 25	23 23	28 22	4 58	25 1	1 42	21 18	0 54	18 20	0 27	22 37	0 28	1 5	2 9	0 49	0 45	20 52	1 30	17 34	14 9	2 27	2 19	14 12	10 26	6 30
S 26	23 22	27 43	4 58	25 1	1 46	21 30	0 52	18 31	0 26	22 38	0 28	1 5	2 10	0 50	0 45	20 52	1 30	17 33	14 9	2 21	2 18	14 15	10 25	6 30
S 27	23 21	25 34	4 42	24 59	1 50	21 41	0 50	18 41	0 26	22 39	0 28	1 4	2 10	0 50	0 45	20 53	1 30	17 33	14 8	2 16	2 17	14 18	10 24	6 30
M28	23 18	22 1	4 11	24 56	1 53	21 52	0 47	18 51	0 25	22 40	0 27	1 4	2 10	0 50	0 45	20 53	1 30	17 32	14 8	2 12	2 15	14 21	10 23	6 29
T 29	23 16	17 18	3 26	24 52	1 56	22 2	0 45	19 1	0 24	22 40	0 27	1 3	2 10	0 51	0 45	20 53	1 30	17 32	14 8	2 9	2 14	14 24	10 22	6 29
W30	23 13	11 40	2 29	24 46	1 59	22 11	0 42	19 10	0 24	22 41	0 27	1 3	2 11	0 51	0 45	20 53	1 30	17 31	14 7	2 7	2 13	14 27	10 21	6 29
T 31	23s10	5n26	1n23	24s39	2s 2	22s19	0n40	19s20	0n23	22s42	0n27	1n 3	2n11	0s51	0n45	20s54	1n30	17s30	14s 7	2n 6	2n12	14n30	10s21	6n28

Julian Day Number = 2562546.5, Delta T = 05m03s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'18, Lahiri = 28°06'19

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

JANUARY 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 37 25	9♑ 3'36	3♎18	16♑ 2	20♐47	28♏47	22♐10	2♎26	3♎53	13♐31	18♓29	5°R17	5♈28	2♉35	14♒16	F 1
S 2	6 41 22	10° 4'43	17°17	17°39	22° 2	29°27	22°24	2°28	3°54	13°33	18°30	5♈17	5°25	2°41	14°20	S 2
S 3	6 45 18	11° 5'51	1♏27	19°15	23°17	0♐ 7	22°37	2°29	3°54	13°35	18°31	5°16	5°22	2°48	14°24	S 3
M 4	6 49 15	12° 7'00	15°46	20°52	24°33	0°47	22°50	2°30	3°55	13°37	18°31	5°12	5°19	2°54	14°29	M 4
T 5	6 53 12	13° 8'09	0♐11	22°29	25°48	1°28	23° 3	2°31	3°55	13°39	18°32	5° 6	5°16	3° 1	14°33	T 5
W 6	6 57 8	14° 9'19	14°39	24° 6	27° 3	2° 8	23°16	2°32	3°55	13°41	18°33	4°57	5°13	3° 8	14°37	W 6
T 7	7 1 5	15°10'29	29° 2	25°44	28°19	2°48	23°29	2°32	3°55	13°43	18°34	4°46	5° 9	3°14	14°42	T 7
F 8	7 5 1	16°11'39	13♑16	27°21	29°34	3°28	23°42	2°33	3°55	13°45	18°35	4°33	5° 6	3°21	14°46	F 8
S 9	7 8 58	17°12'49	27°13	28°58	0♑49	4° 8	23°55	2°33	3°R55	13°47	18°35	4°21	5° 3	3°28	14°51	S 9
S 10	7 12 54	18°13'59	10♒50	0♒35	2° 5	4°49	24° 8	2°34	3°55	13°49	18°36	4°10	5° 0	3°34	14°55	S 10
M11	7 16 51	19°15'09	24° 4	2°12	3°20	5°29	24°21	2°34	3°55	13°51	18°37	4° 2	4°57	3°41	15° 0	M11
T 12	7 20 48	20°16'19	6♓54	3°48	4°35	6° 9	24°34	2°34	3°55	13°53	18°38	3°56	4°54	3°48	15° 4	T 12
W13	7 24 44	21°17'28	19°23	5°24	5°50	6°50	24°47	2°R34	3°55	13°55	18°39	3°53	4°50	3°54	15° 9	W13
T 14	7 28 41	22°18'37	1♈35	6°59	7° 6	7°30	25° 0	2°34	3°55	13°57	18°40	3°D52	4°47	4° 1	15°14	T 14
F 15	7 32 37	23°19'45	13°33	8°34	8°21	8°10	25°13	2°34	3°55	13°59	18°41	3°52	4°44	4° 8	15°18	F 15
S 16	7 36 34	24°20'53	25°24	10° 7	9°36	8°51	25°25	2°34	3°54	14° 1	18°42	3°R52	4°41	4°14	15°23	S 16
S 17	7 40 30	25°22'01	7♉12	11°39	10°52	9°31	25°38	2°33	3°54	14° 2	18°43	3°51	4°38	4°21	15°28	S 17
M18	7 44 27	26°23'08	19° 3	13° 9	12° 7	10°11	25°50	2°33	3°53	14° 4	18°44	3°49	4°34	4°28	15°32	M18
T 19	7 48 23	27°24'15	1♊ 3	14°37	13°22	10°52	26° 3	2°32	3°53	14° 6	18°45	3°44	4°31	4°34	15°37	T 19
W20	7 52 20	28°25'21	13°15	16° 3	14°38	11°32	26°16	2°32	3°52	14° 8	18°46	3°36	4°28	4°41	15°42	W20
T 21	7 56 17	29°26'26	25°43	17°26	15°53	12°13	26°28	2°31	3°52	14° 9	18°48	3°26	4°25	4°48	15°47	T 21
F 22	8 0 13	0♒27'31	8♋28	18°45	17° 8	12°53	26°40	2°30	3°51	14°11	18°49	3°15	4°22	4°54	15°51	F 22
S 23	8 4 10	1°28'35	21°31	20° 0	18°24	13°34	26°53	2°29	3°50	14°13	18°50	3° 3	4°19	5° 1	15°56	S 23
S 24	8 8 6	2°29'39	4♌51	21°10	19°39	14°14	27° 5	2°28	3°50	14°14	18°51	2°52	4°15	5° 8	16° 1	S 24
M25	8 12 3	3°30'42	18°25	22°14	20°54	14°55	27°17	2°26	3°49	14°16	18°52	2°43	4°12	5°14	16° 6	M25
T 26	8 15 59	4°31'45	2♍11	23°12	22° 9	15°35	27°29	2°25	3°48	14°18	18°53	2°37	4° 9	5°21	16°10	T 26
W27	8 19 56	5°32'47	16° 6	24° 3	23°25	16°16	27°41	2°24	3°47	14°19	18°55	2°33	4° 6	5°28	16°15	W27
T 28	8 23 52	6°33'49	0♎ 6	24°46	24°40	16°56	27°53	2°22	3°46	14°21	18°56	2°D32	4° 3	5°34	16°20	T 28
F 29	8 27 49	7°34'50	14°10	25°20	25°55	17°37	28° 5	2°20	3°45	14°22	18°57	2°32	4° 0	5°41	16°25	F 29
S 30	8 31 46	8°35'51	28°15	25°43	27°11	18°18	28°17	2°19	3°44	14°24	18°58	2°33	3°56	5°48	16°30	S 30
S 31	8 35 42	9♒36'51	12♏22	25♒57	28♑26	18♐58	28♐29	2♎17	3♎43	14♐25	19♓ 0	2°R34	3♈53	5♉54	16♒35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 6	1s 9	0n10	24s30	2s 4	22s27	0n38	19s29	0n23	22s43	0n27	1n 2	2n11	0s51	0n45	20s54	1n30	17s30	14s 7	2n 6	2n10	14n33	10s20	6n28
S 2	23 1	7 45	1s 3	24 20	2 6	22 35	0 35	19 38	0 22	22 44	0 27	1 2	2 12	0 51	0 45	20 54	1 30	17 29	14 7	2 6	2 9	14 36	10 19	6 28
S 3	22 56	14 3	2 14	24 8	2 8	22 41	0 33	19 48	0 22	22 45	0 27	1 2	2 12	0 51	0 45	20 54	1 30	17 29	14 6	2 5	2 8	14 39	10 18	6 27
M 4	22 51	19 40	3 16	23 54	2 9	22 47	0 30	19 56	0 21	22 46	0 27	1 2	2 12	0 51	0 45	20 55	1 30	17 28	14 6	2 4	2 7	14 42	10 17	6 27
T 5	22 45	24 11	4 7	23 40	2 10	22 52	0 28	20 5	0 20	22 46	0 27	1 2	2 12	0 52	0 45	20 55	1 30	17 28	14 6	2 1	2 5	14 45	10 16	6 27
W 6	22 39	27 11	4 42	23 23	2 10	22 57	0 25	20 14	0 20	22 47	0 27	1 2	2 13	0 52	0 45	20 55	1 30	17 27	14 5	1 58	2 4	14 48	10 15	6 27
T 7	22 32	28 23	4 59	23 6	2 10	23 1	0 23	20 22	0 19	22 48	0 27	1 2	2 13	0 52	0 46	20 55	1 30	17 27	14 5	1 53	2 3	14 51	10 14	6 26
F 8	22 25	27 40	4 57	22 46	2 9	23 4	0 20	20 31	0 19	22 48	0 27	1 2	2 13	0 52	0 46	20 55	1 30	17 26	14 5	1 49	2 1	14 54	10 13	6 26
S 9	22 18	25 13	4 37	22 26	2 8	23 6	0 18	20 39	0 18	22 49	0 27	1 2	2 14	0 52	0 46	20 56	1 30	17 25	14 5	1 44	2 0	14 57	10 12	6 26
S 10	22 10	21 22	4 2	22 3	2 7	23 8	0 15	20 47	0 17	22 50	0 27	1 2	2 14	0 52	0 46	20 56	1 30	17 25	14 4	1 39	1 59	15 0	10 11	6 26
M11	22 1	16 32	3 14	21 40	2 4	23 9	0 13	20 55	0 17	22 50	0 27	1 2	2 14	0 51	0 46	20 56	1 30	17 24	14 4	1 36	1 58	15 3	10 10	6 25
T 12	21 52	11 6	2 18	21 15	2 2	23 9	0 10	21 2	0 16	22 51	0 27	1 2	2 14	0 51	0 46	20 56	1 30	17 24	14 4	1 34	1 56	15 6	10 9	6 25
W13	21 43	5 22	1 16	20 48	1 58	23 9	0 8	21 10	0 16	22 51	0 27	1 2	2 15	0 51	0 46	20 56	1 30	17 23	14 4	1 32	1 55	15 9	10 7	6 25
T 14	21 34	0n27	0 12	20 20	1 54	23 8	0 5	21 17	0 15	22 52	0 26	1 3	2 15	0 51	0 46	20 57	1 30	17 22	14 3	1 32	1 54	15 12	10 6	6 25
F 15	21 23	6 8	0n51	19 51	1 50	23 6	0 2	21 24	0 14	22 53	0 26	1 3	2 15	0 51	0 46	20 57	1 30	17 22	14 3	1 32	1 53	15 15	10 5	6 25
S 16	21 13	11 33	1 52	19 21	1 44	23 3	0s 0	21 31	0 14	22 53	0 26	1 3	2 16	0 51	0 46	20 57	1 30	17 21	14 3	1 32	1 51	15 18	10 4	6 24
S 17	21 2	16 32	2 48	18 50	1 38	23 0	0 3	21 38	0 13	22 54	0 26	1 4	2 16	0 51	0 46	20 57	1 30	17 21	14 3	1 32	1 50	15 21	10 3	6 24
M18	20 51	20 55	3 36	18 18	1 31	22 56	0 5	21 44	0 12	22 54	0 26	1 4	2 16	0 50	0 46	20 57	1 30	17 20	14 2	1 31	1 49	15 24	10 2	6 24
T 19	20 39	24 31	4 16	17 45	1 23	22 51	0 8	21 51	0 12	22 54	0 26	1 5	2 16	0 50	0 46	20 58	1 30	17 19	14 2	1 29	1 48	15 27	10 1	6 24
W20	20 27	27 4	4 45	17 11	1 15	22 46	0 10	21 57	0 11	22 55	0 26	1 5	2 17	0 50	0 46	20 58	1 30	17 19	14 2	1 26	1 46	15 30	9 59	6 24
T 21	20 14	28 20	5 0	16 37	1 5	22 40	0 12	22 3	0 10	22 55	0 26	1 6	2 17	0 50	0 46	20 58	1 30	17 18	14 2	1 22	1 45	15 33	9 58	6 24
F 22	20 1	28 9	5 2	16 3	0 55	22 33	0 15	22 9	0 10	22 56	0 26	1 7	2 17	0 49	0 46	20 58	1 31	17 17	14 2	1 17	1 44	15 36	9 57	6 23
S 23	19 48	26 25	4 48	15 29	0 43	22 26	0 17	22 15	0 9	22 56	0 26	1 7	2 18	0 49	0 46	20 58	1 31	17 17	14 1	1 13	1 43	15 39	9 56	6 23
S 24	19 34	23 12	4 18	14 55	0 31	22 18	0 20	22 20	0 8	22 56	0 26	1 8	2 18	0 49	0 46	20 58	1 31	17 16	14 1	1 8	1 41	15 42	9 54	6 23
M25	19 20	18 39	3 33	14 21	0 18	22 9	0 22	22 26	0 7	22 57	0 26	1 9	2 18	0 48	0 46	20 59	1 31	17 15	14 1	1 5	1 40	15 45	9 53	6 23
T 26	19 6	13 5	2 35	13 49	0 3	21 59	0 24	22 31	0 7	22 57	0 26	1 9	2 18	0 48	0 46	20 59	1 31	17 15	14 1	1 2	1 39	15 48	9 52	6 23
W27	18 51	6 49	1 27	13 18	0n12	21 49	0 27	22 36	0 6	22 57	0 26	1 10	2 19	0 48	0 46	20 59	1 31	17 14	14 0	1 1	1 38	15 51	9 51	6 23
T 28	18 36	0 10	0 13	12 49	0 27	21 38	0 29	22 40	0 5	22 57	0 26	1 11	2 19	0 47	0 46	20 59	1 31	17 13	14 0	1 0	1 36	15 54	9 49	6 23
F 29	18 21	6s32	1s 2	12 22	0 44	21 27	0 31	22 45	0 5	22 58	0 26	1 12	2 19	0 47	0 46	20 59	1 31	17 13	14 0	1 0	1 35	15 57	9 48	6 23
S 30	18 5	12 55	2 14	11 58	1 1	21 15	0 34	22 49	0 4	22 58	0 26	1 13	2 19	0 46	0 46	20 59	1 31	17 12	14 0	1 1	1 34	16 0	9 47	6 22
S 31	17s49	18s39	3s17	11s37	1n19	21s 2	0s36	22s54	0n 3	22s58	0n26	1n14	2n20	0s46	0n46	20s59	1n31	17s11	14s 0	1n 1	1n33	16n 3	9s45	6n22

Julian Day Number = 2562577.5, Delta T = 05m04s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'22, Lahiri = 28°06'23

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

FEBRUARY 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 39 39	10♒37'52	26♏29	25°R59	29♑41	19♐39	28♐41	2°R15	3°R41	14♐27	19♓ 1	2°R32	3♈50	6♉ 1	16♒40	M 1
T 2	8 43 35	11°38'51	10♐34	25♒50	0♒57	20°20	28°52	2♎13	3♎40	14°28	19° 2	2♈29	3°47	6° 8	16°44	T 2
W 3	8 47 32	12°39'50	24°35	25°30	2°12	21° 0	29° 4	2°11	3°39	14°30	19° 4	2°23	3°44	6°14	16°49	W 3
T 4	8 51 28	13°40'49	8♑30	24°58	3°27	21°41	29°16	2° 8	3°38	14°31	19° 5	2°16	3°40	6°21	16°54	T 4
F 5	8 55 25	14°41'46	22°15	24°16	4°42	22°22	29°27	2° 6	3°36	14°32	19° 6	2° 8	3°37	6°28	16°59	F 5
S 6	8 59 21	15°42'43	5♒47	23°24	5°58	23° 3	29°38	2° 4	3°35	14°34	19° 8	1°59	3°34	6°34	17° 4	S 6
S 7	9 3 18	16°43'39	19° 4	22°24	7°13	23°43	29°50	2° 1	3°33	14°35	19° 9	1°52	3°31	6°41	17° 9	S 7
M 8	9 7 15	17°44'34	2♓ 3	21°18	8°28	24°24	0♑ 1	1°58	3°32	14°36	19°10	1°46	3°28	6°48	17°14	M 8
T 9	9 11 11	18°45'27	14°45	20° 7	9°44	25° 5	0°12	1°56	3°30	14°38	19°12	1°42	3°25	6°54	17°19	T 9
W10	9 15 8	19°46'20	27°10	18°54	10°59	25°46	0°23	1°53	3°29	14°39	19°13	1°D41	3°21	7° 1	17°24	W10
T 11	9 19 4	20°47'11	9♈19	17°41	12°14	26°27	0°34	1°50	3°27	14°40	19°15	1°41	3°18	7° 8	17°28	T 11
F 12	9 23 1	21°48'00	21°18	16°30	13°29	27° 8	0°45	1°47	3°25	14°41	19°16	1°42	3°15	7°14	17°33	F 12
S 13	9 26 57	22°48'49	3♉ 9	15°22	14°45	27°48	0°56	1°44	3°23	14°42	19°17	1°44	3°12	7°21	17°38	S 13
S 14	9 30 54	23°49'36	14°58	14°19	16° 0	28°29	1° 6	1°41	3°22	14°43	19°19	1°45	3° 9	7°28	17°43	S 14
M15	9 34 50	24°50'21	26°50	13°22	17°15	29°10	1°17	1°37	3°20	14°44	19°20	1°R46	3° 5	7°34	17°48	M15
T 16	9 38 47	25°51'05	8♊50	12°33	18°30	29°51	1°27	1°34	3°18	14°45	19°22	1°45	3° 2	7°41	17°53	T 16
W17	9 42 44	26°51'47	21° 2	11°51	19°46	0♑32	1°38	1°31	3°16	14°46	19°23	1°42	2°59	7°48	17°58	W17
T 18	9 46 40	27°52'28	3♋32	11°17	21° 1	1°13	1°48	1°27	3°14	14°47	19°25	1°38	2°56	7°54	18° 2	T 18
F 19	9 50 37	28°53'08	16°21	10°51	22°16	1°54	1°58	1°24	3°12	14°48	19°26	1°33	2°53	8° 1	18° 7	F 19
S 20	9 54 33	29°53'45	29°33	10°33	23°31	2°35	2° 8	1°20	3°10	14°49	19°28	1°27	2°50	8° 8	18°12	S 20
S 21	9 58 30	0♓54'21	13♌ 7	10°23	24°46	3°16	2°18	1°16	3° 8	14°50	19°29	1°22	2°46	8°14	18°17	S 21
M22	10 2 26	1°54'56	27° 1	10°D21	26° 1	3°57	2°28	1°12	3° 6	14°51	19°31	1°18	2°43	8°21	18°22	M22
T 23	10 6 23	2°55'29	11♍11	10°25	27°17	4°38	2°38	1° 9	3° 4	14°52	19°33	1°15	2°40	8°28	18°26	T 23
W24	10 10 19	3°56'00	25°34	10°36	28°32	5°19	2°47	1° 5	3° 2	14°53	19°34	1°D14	2°37	8°35	18°31	W24
T 25	10 14 16	4°56'30	10♎ 2	10°53	29°47	6° 0	2°57	1° 1	3° 0	14°53	19°36	1°14	2°34	8°41	18°36	T 25
F 26	10 18 13	5°56'59	24°32	11°16	1♓ 2	6°41	3° 6	0°57	2°57	14°54	19°37	1°15	2°31	8°48	18°41	F 26
S 27	10 22 9	6°57'27	8♏58	11°44	2°17	7°22	3°16	0°53	2°55	14°55	19°39	1°17	2°27	8°55	18°45	S 27
S 28	10 26 6	7°57'53	23°17	12°18	3°32	8° 3	3°25	0°48	2°53	14°55	19°40	1°18	2°24	9° 1	18°50	S 28
M29	10 30 2	8♓58'18	7♐26	12♒55	4♓47	8♑44	3♑34	0♎44	2♎51	14♐56	19♓42	1°R19	2♈21	9♉ 8	18♒55	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s33	23s22	4s 9	11s19	1n37	20s48	0s38	22s58	0n 2	22s58	0n26	1n15	2n20	0s45	0n46	21s 0	1n31	17s11	14s 0	1n 1	1n31	16n 6	9s44	6n22
T 2	17 16	26 42	4 45	11 6	1 54	20 34	0 40	23 1	0 2	22 58	0 26	1 16	2 20	0 45	0 46	21 0	1 31	17 10	13 59	0 59	1 30	16 9	9 43	6 22
W 3	16 59	28 21	5 4	10 56	2 12	20 20	0 42	23 5	0 1	22 58	0 26	1 17	2 20	0 44	0 47	21 0	1 31	17 9	13 59	0 57	1 29	16 12	9 41	6 22
T 4	16 42	28 12	5 5	10 51	2 28	20 4	0 44	23 8	0 0	22 59	0 25	1 18	2 21	0 44	0 47	21 0	1 31	17 9	13 59	0 54	1 28	16 15	9 40	6 22
F 5	16 24	26 19	4 48	10 50	2 44	19 49	0 47	23 12	0s 1	22 59	0 25	1 19	2 21	0 43	0 47	21 0	1 31	17 8	13 59	0 51	1 26	16 18	9 39	6 22
S 6	16 6	22 55	4 16	10 53	2 58	19 32	0 49	23 15	0 1	22 59	0 25	1 21	2 21	0 42	0 47	21 0	1 31	17 7	13 59	0 47	1 25	16 20	9 37	6 22
S 7	15 48	18 24	3 30	11 1	3 11	19 15	0 50	23 17	0 2	22 59	0 25	1 22	2 21	0 42	0 47	21 0	1 31	17 7	13 59	0 44	1 24	16 23	9 36	6 22
M 8	15 29	13 7	2 33	11 12	3 21	18 58	0 52	23 20	0 3	22 59	0 25	1 23	2 22	0 41	0 47	21 0	1 31	17 6	13 58	0 42	1 22	16 26	9 34	6 22
T 9	15 11	7 23	1 30	11 26	3 29	18 40	0 54	23 22	0 4	22 59	0 25	1 24	2 22	0 41	0 47	21 0	1 31	17 5	13 58	0 41	1 21	16 29	9 33	6 22
W10	14 52	1 30	0 25	11 43	3 35	18 21	0 56	23 25	0 5	22 59	0 25	1 26	2 22	0 40	0 47	21 1	1 31	17 5	13 58	0 40	1 20	16 32	9 32	6 22
T 11	14 33	4n19	0n41	12 2	3 39	18 2	0 58	23 27	0 5	22 59	0 25	1 27	2 22	0 39	0 47	21 1	1 31	17 4	13 58	0 40	1 19	16 35	9 30	6 22
F 12	14 13	9 55	1 45	12 23	3 39	17 42	1 0	23 29	0 6	22 59	0 25	1 28	2 23	0 38	0 47	21 1	1 31	17 3	13 58	0 41	1 17	16 38	9 29	6 22
S 13	13 53	15 6	2 43	12 44	3 38	17 22	1 1	23 30	0 7	22 59	0 25	1 30	2 23	0 38	0 47	21 1	1 31	17 2	13 58	0 41	1 16	16 41	9 27	6 22
S 14	13 33	19 42	3 34	13 5	3 34	17 1	1 3	23 32	0 8	22 59	0 25	1 31	2 23	0 37	0 47	21 1	1 31	17 2	13 58	0 42	1 15	16 44	9 26	6 22
M15	13 13	23 34	4 16	13 27	3 29	16 40	1 5	23 33	0 9	22 59	0 25	1 33	2 23	0 36	0 47	21 1	1 31	17 1	13 58	0 42	1 14	16 46	9 24	6 22
T 16	12 53	26 28	4 47	13 47	3 21	16 18	1 6	23 34	0 10	22 59	0 25	1 34	2 24	0 36	0 47	21 1	1 31	17 0	13 57	0 42	1 12	16 49	9 23	6 22
W17	12 32	28 12	5 7	14 7	3 13	15 56	1 8	23 34	0 10	22 59	0 25	1 36	2 24	0 35	0 47	21 1	1 32	17 0	13 57	0 41	1 11	16 52	9 22	6 22
T 18	12 12	28 33	5 12	14 26	3 3	15 34	1 9	23 35	0 11	22 58	0 25	1 38	2 24	0 34	0 47	21 1	1 32	16 59	13 57	0 39	1 10	16 55	9 20	6 22
F 19	11 51	27 23	5 2	14 43	2 52	15 11	1 11	23 35	0 12	22 58	0 25	1 39	2 24	0 33	0 47	21 1	1 32	16 58	13 57	0 37	1 9	16 58	9 19	6 22
S 20	11 29	24 42	4 36	14 59	2 41	14 47	1 12	23 36	0 13	22 58	0 25	1 41	2 24	0 32	0 47	21 1	1 32	16 58	13 57	0 35	1 7	17 1	9 17	6 22
S 21	11 8	20 35	3 53	15 13	2 29	14 24	1 13	23 36	0 14	22 58	0 25	1 42	2 25	0 32	0 47	21 1	1 32	16 57	13 57	0 33	1 6	17 4	9 16	6 22
M22	10 47	15 15	2 57	15 26	2 16	13 59	1 14	23 35	0 15	22 58	0 25	1 44	2 25	0 31	0 47	21 1	1 32	16 56	13 57	0 31	1 5	17 7	9 14	6 22
T 23	10 25	9 1	1 48	15 37	2 4	13 35	1 16	23 35	0 16	22 58	0 25	1 46	2 25	0 30	0 47	21 1	1 32	16 56	13 57	0 30	1 4	17 9	9 13	6 22
W24	10 3	2 14	0 31	15 46	1 51	13 10	1 17	23 34	0 17	22 58	0 25	1 47	2 25	0 29	0 47	21 2	1 32	16 55	13 57	0 29	1 2	17 12	9 11	6 22
T 25	9 41	4s43	0s48	15 54	1 38	12 45	1 18	23 33	0 17	22 57	0 25	1 49	2 25	0 28	0 47	21 2	1 32	16 54	13 57	0 29	1 1	17 15	9 10	6 22
F 26	9 19	11 25	2 5	16 0	1 26	12 19	1 19	23 32	0 18	22 57	0 25	1 51	2 25	0 27	0 47	21 2	1 32	16 54	13 57	0 30	1 0	17 18	9 8	6 22
S 27	8 57	17 30	3 13	16 4	1 13	11 53	1 20	23 31	0 19	22 57	0 25	1 53	2 26	0 26	0 47	21 2	1 32	16 53	13 57	0 31	0 59	17 21	9 7	6 22
S 28	8 34	22 34	4 8	16 7	1 1	11 27	1 21	23 30	0 20	22 57	0 25	1 55	2 26	0 25	0 47	21 2	1 32	16 52	13 57	0 31	0 57	17 24	9 5	6 23
M29	8s12	26s15	4s48	16s 8	0n49	11s 0	1s21	23s28	0s21	22s57	0n25	1n56	2n26	0s24	0n47	21s 2	1n32	16s52	13s57	0n31	0n56	17n26	9s 4	6n23

Julian Day Number = 2562608.5, Delta T = 05m04s
Ecliptic obliquity = 23°24'08, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'27, Lahiri = 28°06'27

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

MARCH 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 59	9♓58'42	21♐24	13♒37	6♓ 2	9♑26	3♑43	0°R40	2°R48	14♐56	19♓43	1°R18	2♈18	9♉15	18♒59	T 1
W 2	10 37 55	10°59'04	5♑ 9	14°23	7°17	10° 7	3°52	0♎36	2♎46	14°57	19°45	1♈17	2°15	9°21	19° 4	W 2
T 3	10 41 52	11°59'25	18°42	15°12	8°33	10°48	4° 1	0°31	2°43	14°58	19°47	1°15	2°11	9°28	19° 8	T 3
F 4	10 45 48	12°59'45	2♒ 1	16° 5	9°48	11°29	4° 9	0°27	2°41	14°58	19°48	1°12	2° 8	9°35	19°13	F 4
S 5	10 49 45	14° 0'03	15° 7	17° 1	11° 3	12°10	4°18	0°23	2°39	14°58	19°50	1° 9	2° 5	9°41	19°18	S 5
S 6	10 53 42	15° 0'19	27°59	18° 0	12°18	12°52	4°26	0°18	2°36	14°59	19°51	1° 7	2° 2	9°48	19°22	S 6
M 7	10 57 38	16° 0'34	10♓38	19° 1	13°33	13°33	4°34	0°14	2°34	14°59	19°53	1° 5	1°59	9°55	19°27	M 7
T 8	11 1 35	17° 0'47	23° 4	20° 5	14°48	14°14	4°42	0° 9	2°31	15° 0	19°55	1° 4	1°56	10° 1	19°31	T 8
W 9	11 5 31	18° 0'58	5♈19	21°11	16° 3	14°55	4°50	0° 4	2°29	15° 0	19°56	1°D 4	1°52	10° 8	19°35	W 9
T 10	11 9 28	19° 1'07	17°22	22°19	17°18	15°36	4°58	29♍59	2°26	15° 0	19°58	1° 5	1°49	10°15	19°40	T 10
F 11	11 13 24	20° 1'14	29°18	23°30	18°33	16°18	5° 6	29°55	2°24	15° 0	19°59	1° 6	1°46	10°21	19°44	F 11
S 12	11 17 21	21° 1'19	11♉ 9	24°42	19°48	16°59	5°13	29°51	2°21	15° 1	20° 1	1° 7	1°43	10°28	19°49	S 12
S 13	11 21 17	22° 1'23	22°58	25°57	21° 2	17°40	5°21	29°46	2°19	15° 1	20° 3	1° 8	1°40	10°35	19°53	S 13
M14	11 25 14	23° 1'24	4♊49	27°13	22°17	18°22	5°28	29°41	2°16	15° 1	20° 4	1° 9	1°37	10°41	19°57	M14
T 15	11 29 10	24° 1'23	16°48	28°30	23°32	19° 3	5°35	29°36	2°14	15° 1	20° 6	1° 9	1°33	10°48	20° 1	T 15
W16	11 33 7	25° 1'20	28°58	29°50	24°47	19°44	5°42	29°32	2°11	15° 1	20° 7	1°R 9	1°30	10°55	20° 6	W16
T 17	11 37 4	26° 1'15	11♋25	1♓11	26° 2	20°25	5°49	29°27	2° 8	15° 1	20° 9	1° 9	1°27	11° 1	20°10	T 17
F 18	11 41 0	27° 1'07	24°12	2°33	27°17	21° 7	5°55	29°22	2° 6	15°R 1	20°11	1° 8	1°24	11° 8	20°14	F 18
S 19	11 44 57	28° 0'58	7♌22	3°57	28°32	21°48	6° 2	29°18	2° 3	15° 1	20°12	1° 8	1°21	11°15	20°18	S 19
S 20	11 48 53	29° 0'46	20°58	5°22	29°46	22°29	6° 8	29°13	2° 1	15° 1	20°14	1° 8	1°17	11°21	20°22	S 20
M21	11 52 50	0♈ 0'32	4♍59	6°49	1♈ 1	23°11	6°15	29° 8	1°58	15° 1	20°15	1° 8	1°14	11°28	20°26	M21
T 22	11 56 46	1° 0'16	19°23	8°17	2°16	23°52	6°21	29° 3	1°55	15° 1	20°17	1°D 7	1°11	11°35	20°30	T 22
W23	12 0 43	1°59'58	4♎ 5	9°47	3°31	24°34	6°27	28°59	1°53	15° 1	20°18	1°R 7	1° 8	11°41	20°34	W23
T 24	12 4 39	2°59'38	18°59	11°17	4°45	25°15	6°32	28°54	1°50	15° 0	20°20	1° 7	1° 5	11°48	20°38	T 24
F 25	12 8 36	3°59'16	3♏56	12°50	6° 0	25°56	6°38	28°49	1°47	15° 0	20°22	1° 7	1° 2	11°55	20°42	F 25
S 26	12 12 33	4°58'52	18°48	14°23	7°15	26°38	6°43	28°44	1°45	15° 0	20°23	1° 7	0°58	12° 1	20°46	S 26
S 27	12 16 29	5°58'26	3♐28	15°58	8°30	27°19	6°49	28°40	1°42	15° 0	20°25	1° 6	0°55	12° 8	20°50	S 27
M28	12 20 26	6°57'59	17°52	17°34	9°44	28° 1	6°54	28°35	1°40	14°59	20°26	1° 6	0°52	12°15	20°53	M28
T 29	12 24 22	7°57'31	1♑56	19°11	10°59	28°42	6°59	28°30	1°37	14°59	20°28	1°D 6	0°49	12°21	20°57	T 29
W30	12 28 19	8°57'00	15°39	20°50	12°14	29°23	7° 3	28°26	1°34	14°58	20°29	1° 6	0°46	12°28	21° 1	W30
T 31	12 32 15	9♈56'28	29♑ 1	22♓30	13♈28	0♒ 5	7♑ 8	28♍21	1♎32	14♐58	20♓31	1♈ 6	0♈43	12♉35	21♒ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s49	28s17	5s10	16s 7	0n37	10s33	1s22	23s26	0s22	22s56	0n25	1n58	2n26	0s23	0n47	21s 2	1n32	16s51	13s56	0n31	0n55	17n29	9s 2	6n23
W 2	7 26	28 32	5 14	16 5	0 25	10 6	1 23	23 24	0 23	22 56	0 25	2 0	2 26	0 23	0 47	21 2	1 32	16 50	13 56	0 31	0 53	17 32	9 1	6 23
T 3	7 3	27 4	5 1	16 1	0 14	9 39	1 23	23 22	0 24	22 56	0 24	2 2	2 26	0 22	0 47	21 2	1 32	16 50	13 56	0 30	0 52	17 35	8 59	6 23
F 4	6 40	24 5	4 31	15 56	0 4	9 11	1 24	23 19	0 25	22 56	0 24	2 4	2 27	0 21	0 47	21 2	1 32	16 49	13 56	0 29	0 51	17 38	8 58	6 23
S 5	6 17	19 54	3 47	15 49	0s 7	8 43	1 24	23 17	0 26	22 56	0 24	2 6	2 27	0 20	0 47	21 2	1 32	16 48	13 56	0 28	0 50	17 40	8 56	6 23
S 6	5 54	14 51	2 53	15 41	0 17	8 15	1 25	23 14	0 27	22 55	0 24	2 7	2 27	0 19	0 47	21 2	1 32	16 48	13 56	0 27	0 48	17 43	8 55	6 23
M 7	5 31	9 16	1 51	15 31	0 27	7 46	1 25	23 11	0 28	22 55	0 24	2 9	2 27	0 18	0 47	21 2	1 32	16 47	13 56	0 26	0 47	17 46	8 53	6 24
T 8	5 7	3 25	0 44	15 20	0 36	7 18	1 26	23 7	0 29	22 55	0 24	2 11	2 27	0 17	0 47	21 2	1 32	16 47	13 56	0 26	0 46	17 49	8 52	6 24
W 9	4 44	2n28	0n23	15 8	0 45	6 49	1 26	23 4	0 30	22 55	0 24	2 13	2 27	0 16	0 47	21 2	1 32	16 46	13 56	0 26	0 45	17 52	8 50	6 24
T 10	4 20	8 11	1 29	14 54	0 54	6 20	1 26	23 0	0 31	22 54	0 24	2 15	2 27	0 15	0 47	21 2	1 33	16 45	13 56	0 26	0 43	17 54	8 49	6 24
F 11	3 57	13 33	2 30	14 38	1 2	5 51	1 26	22 56	0 32	22 54	0 24	2 17	2 27	0 14	0 47	21 2	1 33	16 45	13 56	0 26	0 42	17 57	8 47	6 24
S 12	3 33	18 23	3 24	14 22	1 10	5 21	1 26	22 52	0 33	22 54	0 24	2 19	2 27	0 13	0 47	21 2	1 33	16 44	13 56	0 27	0 41	18 0	8 46	6 24
S 13	3 10	22 31	4 10	14 4	1 17	4 52	1 26	22 48	0 34	22 54	0 24	2 21	2 28	0 12	0 47	21 2	1 33	16 43	13 57	0 27	0 40	18 3	8 44	6 25
M14	2 46	25 44	4 45	13 44	1 24	4 22	1 26	22 43	0 35	22 53	0 24	2 23	2 28	0 11	0 47	21 2	1 33	16 43	13 57	0 27	0 38	18 6	8 43	6 25
T 15	2 22	27 51	5 8	13 24	1 31	3 53	1 26	22 39	0 36	22 53	0 24	2 25	2 28	0 10	0 47	21 1	1 33	16 42	13 57	0 27	0 37	18 8	8 41	6 25
W16	1 58	28 41	5 17	13 2	1 37	3 23	1 26	22 34	0 37	22 53	0 24	2 27	2 28	0 9	0 47	21 1	1 33	16 42	13 57	0 27	0 36	18 11	8 40	6 25
T 17	1 35	28 6	5 12	12 38	1 43	2 53	1 26	22 29	0 38	22 52	0 24	2 29	2 28	0 8	0 47	21 1	1 33	16 41	13 57	0 27	0 35	18 14	8 38	6 25
F 18	1 11	26 2	4 52	12 14	1 48	2 23	1 25	22 24	0 39	22 52	0 24	2 31	2 28	0 6	0 47	21 1	1 33	16 41	13 57	0 27	0 33	18 17	8 37	6 26
S 19	0 47	22 32	4 16	11 48	1 53	1 53	1 25	22 18	0 40	22 52	0 24	2 33	2 28	0 5	0 47	21 1	1 33	16 40	13 57	0 27	0 32	18 19	8 35	6 26
S 20	0 24	17 43	3 25	11 21	1 58	1 23	1 24	22 12	0 41	22 52	0 24	2 35	2 28	0 4	0 47	21 1	1 33	16 39	13 57	0 27	0 31	18 22	8 34	6 26
M21	0n 0	11 51	2 20	10 53	2 2	0 53	1 24	22 7	0 42	22 51	0 24	2 37	2 28	0 3	0 47	21 1	1 33	16 39	13 57	0 27	0 30	18 25	8 32	6 26
T 22	0 24	5 11	1 5	10 24	2 6	0 22	1 23	22 1	0 43	22 51	0 24	2 38	2 28	0 2	0 47	21 1	1 33	16 38	13 57	0 27	0 28	18 27	8 31	6 27
W23	0 48	1s52	0s16	9 53	2 9	0n 8	1 23	21 54	0 45	22 51	0 24	2 40	2 28	0 1	0 47	21 1	1 33	16 38	13 57	0 27	0 27	18 30	8 29	6 27
T 24	1 11	8 56	1 38	9 21	2 12	0 38	1 22	21 48	0 46	22 51	0 24	2 42	2 28	0 0	0 47	21 1	1 33	16 37	13 57	0 27	0 26	18 33	8 28	6 27
F 25	1 35	15 30	2 52	8 48	2 14	1 8	1 21	21 42	0 47	22 50	0 24	2 44	2 28	0n 1	0 47	21 1	1 33	16 37	13 57	0 27	0 24	18 36	8 27	6 27
S 26	1 59	21 9	3 55	8 14	2 17	1 38	1 20	21 35	0 48	22 50	0 24	2 46	2 28	0 2	0 47	21 1	1 33	16 36	13 57	0 27	0 23	18 38	8 25	6 28
S 27	2 22	25 25	4 41	7 39	2 18	2 9	1 19	21 28	0 49	22 50	0 24	2 48	2 28	0 3	0 47	21 1	1 33	16 36	13 58	0 26	0 22	18 41	8 24	6 28
M28	2 46	27 59	5 9	7 3	2 19	2 39	1 19	21 21	0 50	22 50	0 24	2 50	2 28	0 4	0 47	21 1	1 33	16 35	13 58	0 26	0 21	18 44	8 22	6 28
T 29	3 9	28 41	5 17	6 25	2 20	3 9	1 18	21 14	0 51	22 49	0 24	2 52	2 28	0 5	0 47	21 1	1 33	16 35	13 58	0 26	0 19	18 46	8 21	6 28
W30	3 33	27 34	5 7	5 47	2 20	3 39	1 16	21 6	0 52	22 49	0 24	2 54	2 28	0 6	0 47	21 1	1 33	16 34	13 58	0 26	0 18	18 49	8 19	6 29
T 31	3n56	24s54	4s41	5s 7	2s20	4n 9	1s15	20s59	0s54	22s49	0n24	2n55	2n28	0n 7	0n47	21s 0	1n34	16s34	13s58	0n26	0n17	18n52	8s18	6n29

Julian Day Number = 2562637.5, Delta T = 05m04s
Ecliptic obliquity = 23°24'08, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'31, Lahiri = 28°06'31

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

APRIL 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 36 12	10♈55'54	12♒ 5	24♓11	14♈43	0♒46	7♉13	28°R16	1°R29	14°R58	20♓32	1♈ 7	0♈39	12♉42	21♒ 8	F 1
S 2	12 40 8	11°55'18	24°52	25°54	15°57	1°28	7°17	28♍12	1♎27	14♐57	20°34	1° 8	0°36	12°48	21°11	S 2
S 3	12 44 5	12°54'40	7♓24	27°38	17°12	2° 9	7°21	28° 7	1°24	14°57	20°35	1° 9	0°33	12°55	21°15	S 3
M 4	12 48 2	13°54'00	19°44	29°23	18°26	2°51	7°25	28° 3	1°22	14°56	20°37	1°10	0°30	13° 2	21°18	M 4
T 5	12 51 58	14°53'19	1♈55	1♈10	19°41	3°32	7°29	27°58	1°19	14°55	20°38	1°R10	0°27	13° 8	21°22	T 5
W 6	12 55 55	15°52'35	13°57	2°58	20°55	4°13	7°32	27°54	1°17	14°55	20°40	1° 9	0°23	13°15	21°25	W 6
T 7	12 59 51	16°51'50	25°53	4°48	22°10	4°55	7°36	27°50	1°14	14°54	20°41	1° 8	0°20	13°22	21°28	T 7
F 8	13 3 48	17°51'02	7♉45	6°38	23°24	5°36	7°39	27°45	1°12	14°53	20°43	1° 6	0°17	13°28	21°31	F 8
S 9	13 7 44	18°50'12	19°35	8°31	24°39	6°18	7°42	27°41	1° 9	14°53	20°44	1° 4	0°14	13°35	21°35	S 9
S 10	13 11 41	19°49'20	1♊25	10°24	25°53	6°59	7°45	27°37	1° 7	14°52	20°46	1° 0	0°11	13°42	21°38	S 10
M11	13 15 37	20°48'27	13°17	12°19	27° 8	7°41	7°47	27°33	1° 4	14°51	20°47	0°57	0° 8	13°48	21°41	M11
T 12	13 19 34	21°47'30	25°17	14°16	28°22	8°22	7°50	27°28	1° 2	14°51	20°48	0°55	0° 4	13°55	21°44	T 12
W13	13 23 31	22°46'32	7♋26	16°14	29°36	9° 3	7°52	27°24	1° 0	14°50	20°50	0°53	0° 1	14° 2	21°47	W13
T 14	13 27 27	23°45'31	19°49	18°13	0♌51	9°45	7°54	27°20	0°57	14°49	20°51	0°D52	29♓58	14° 8	21°50	T 14
F 15	13 31 24	24°44'28	2♌30	20°13	2° 5	10°26	7°56	27°16	0°55	14°48	20°53	0°52	29°55	14°15	21°53	F 15
S 16	13 35 20	25°43'23	15°34	22°15	3°19	11° 8	7°58	27°13	0°53	14°47	20°54	0°53	29°52	14°22	21°55	S 16
S 17	13 39 17	26°42'15	29° 3	24°18	4°34	11°49	8° 0	27° 9	0°50	14°46	20°55	0°55	29°48	14°28	21°58	S 17
M18	13 43 13	27°41'06	12♍59	26°22	5°48	12°30	8° 1	27° 5	0°48	14°45	20°57	0°56	29°45	14°35	22° 1	M18
T 19	13 47 10	28°39'53	27°22	28°27	7° 2	13°12	8° 2	27° 1	0°46	14°44	20°58	0°R57	29°42	14°42	22° 3	T 19
W20	13 51 6	29°38'39	12♎ 9	0♌33	8°16	13°53	8° 3	26°58	0°44	14°43	20°59	0°57	29°39	14°48	22° 6	W20
T 21	13 55 3	0♌37'23	27°13	2°39	9°30	14°34	8° 4	26°54	0°41	14°42	21° 1	0°55	29°36	14°55	22° 8	T 21
F 22	13 59 0	1°36'05	12♏27	4°46	10°45	15°16	8° 5	26°51	0°39	14°41	21° 2	0°52	29°33	15° 2	22°11	F 22
S 23	14 2 56	2°34'44	27°39	6°53	11°59	15°57	8° 5	26°47	0°37	14°40	21° 3	0°48	29°29	15° 9	22°13	S 23
S 24	14 6 53	3°33'23	12♐41	9° 0	13°13	16°38	8° 6	26°44	0°35	14°39	21° 4	0°43	29°26	15°15	22°16	S 24
M25	14 10 49	4°31'59	27°23	11° 7	14°27	17°20	8°R 6	26°41	0°33	14°38	21° 6	0°39	29°23	15°22	22°18	M25
T 26	14 14 46	5°30'34	11♑40	13°13	15°41	18° 1	8° 6	26°37	0°31	14°37	21° 7	0°35	29°20	15°29	22°20	T 26
W27	14 18 42	6°29'07	25°30	15°18	16°55	18°42	8° 5	26°34	0°29	14°36	21° 8	0°33	29°17	15°35	22°22	W27
T 28	14 22 39	7°27'39	8♒53	17°22	18° 9	19°24	8° 5	26°31	0°27	14°34	21° 9	0°D32	29°14	15°42	22°24	T 28
F 29	14 26 35	8°26'09	21°52	19°25	19°23	20° 5	8° 4	26°28	0°25	14°33	21°10	0°33	29°10	15°49	22°26	F 29
S 30	14 30 32	9♉24'37	4♓30	21♉26	20♉37	20♒46	8♑ 3	26♍26	0♎23	14♐32	21♓12	0♈35	29♓ 7	15♉55	22♒28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n19	20s59	4s 0	4s26	2s19	4n39	1s14	20s51	0s55	22s49	0n24	2n57	2n28	0n 8	0n47	21s 0	1n34	16s33	13s58	0n27	0n16	18n55	8s17	6n29
S 2	4 42	16 10	3 8	3 44	2 18	5 9	1 13	20 43	0 56	22 49	0 24	2 59	2 28	0 9	0 47	21 0	1 34	16 33	13 58	0 27	0 14	18 57	8 15	6 29
S 3	5 5	10 46	2 8	3 2	2 16	5 38	1 12	20 35	0 57	22 48	0 23	3 1	2 28	0 10	0 47	21 0	1 34	16 32	13 59	0 27	0 13	19 0	8 14	6 30
M 4	5 29	5 1	1 3	2 18	2 14	6 8	1 10	20 26	0 58	22 48	0 23	3 2	2 28	0 11	0 47	21 0	1 34	16 32	13 59	0 28	0 12	19 3	8 13	6 30
T 5	5 51	0n49	0n 4	1 33	2 12	6 37	1 9	20 18	1 0	22 48	0 23	3 4	2 28	0 12	0 47	21 0	1 34	16 31	13 59	0 28	0 11	19 5	8 11	6 30
W 6	6 14	6 34	1 10	0 47	2 8	7 7	1 7	20 9	1 1	22 48	0 23	3 6	2 28	0 13	0 47	21 0	1 34	16 31	13 59	0 28	0 9	19 8	8 10	6 31
T 7	6 37	12 3	2 13	0 1	2 5	7 36	1 6	20 1	1 2	22 48	0 23	3 8	2 28	0 14	0 47	21 0	1 34	16 31	13 59	0 27	0 8	19 11	8 9	6 31
F 8	7 0	17 3	3 9	0n47	2 1	8 5	1 4	19 52	1 3	22 48	0 23	3 9	2 28	0 15	0 47	21 0	1 34	16 30	13 59	0 26	0 7	19 13	8 7	6 31
S 9	7 22	21 23	3 56	1 35	1 56	8 34	1 3	19 43	1 4	22 47	0 23	3 11	2 28	0 16	0 47	20 59	1 34	16 30	13 59	0 25	0 6	19 16	8 6	6 32
S 10	7 44	24 53	4 34	2 25	1 51	9 2	1 1	19 33	1 6	22 47	0 23	3 13	2 28	0 17	0 47	20 59	1 34	16 29	14 0	0 24	0 4	19 18	8 5	6 32
M11	8 7	27 19	5 0	3 15	1 45	9 31	0 59	19 24	1 7	22 47	0 23	3 14	2 28	0 18	0 47	20 59	1 34	16 29	14 0	0 23	0 3	19 21	8 3	6 32
T 12	8 29	28 32	5 13	4 6	1 39	9 59	0 58	19 14	1 8	22 47	0 23	3 16	2 28	0 19	0 47	20 59	1 34	16 29	14 0	0 22	0 2	19 24	8 2	6 33
W13	8 51	28 24	5 13	4 57	1 33	10 27	0 56	19 5	1 9	22 47	0 23	3 17	2 28	0 20	0 47	20 59	1 34	16 28	14 0	0 21	0 0	19 26	8 1	6 33
T 14	9 12	26 51	4 58	5 49	1 25	10 54	0 54	18 55	1 11	22 47	0 23	3 19	2 28	0 21	0 47	20 59	1 34	16 28	14 0	0 21	0s 1	19 29	8 0	6 33
F 15	9 34	23 55	4 28	6 41	1 18	11 22	0 52	18 45	1 12	22 47	0 23	3 20	2 28	0 21	0 47	20 59	1 34	16 27	14 1	0 21	0 2	19 32	7 58	6 34
S 16	9 56	19 43	3 44	7 34	1 10	11 49	0 50	18 35	1 13	22 47	0 23	3 22	2 27	0 22	0 47	20 59	1 34	16 27	14 1	0 21	0 3	19 34	7 57	6 34
S 17	10 17	14 23	2 46	8 27	1 1	12 16	0 48	18 25	1 14	22 47	0 23	3 23	2 27	0 23	0 47	20 58	1 34	16 27	14 1	0 22	0 5	19 37	7 56	6 35
M18	10 38	8 10	1 37	9 21	0 52	12 42	0 46	18 14	1 16	22 47	0 23	3 25	2 27	0 24	0 47	20 58	1 34	16 26	14 1	0 22	0 6	19 39	7 55	6 35
T 19	10 59	1 21	0 20	10 14	0 43	13 9	0 44	18 4	1 17	22 47	0 23	3 26	2 27	0 25	0 47	20 58	1 34	16 26	14 2	0 23	0 7	19 42	7 54	6 35
W20	11 20	5s44	1s 1	11 8	0 33	13 34	0 42	17 53	1 18	22 47	0 23	3 27	2 27	0 26	0 47	20 58	1 34	16 26	14 2	0 22	0 8	19 45	7 52	6 36
T 21	11 40	12 38	2 19	12 1	0 23	14 0	0 40	17 42	1 20	22 47	0 23	3 29	2 27	0 27	0 47	20 58	1 34	16 25	14 2	0 22	0 10	19 47	7 51	6 36
F 22	12 1	18 51	3 28	12 53	0 13	14 25	0 38	17 31	1 21	22 47	0 23	3 30	2 27	0 27	0 47	20 58	1 34	16 25	14 2	0 21	0 11	19 50	7 50	6 36
S 23	12 21	23 51	4 22	13 45	0 2	14 50	0 36	17 20	1 22	22 47	0 23	3 31	2 27	0 28	0 47	20 58	1 34	16 25	14 2	0 19	0 12	19 52	7 49	6 37
S 24	12 41	27 11	4 57	14 37	0n 9	15 15	0 34	17 9	1 24	22 47	0 23	3 32	2 27	0 29	0 47	20 57	1 34	16 25	14 3	0 17	0 13	19 55	7 48	6 37
M25	13 1	28 34	5 11	15 27	0 19	15 39	0 31	16 58	1 25	22 47	0 23	3 34	2 26	0 30	0 47	20 57	1 34	16 24	14 3	0 15	0 15	19 58	7 47	6 38
T 26	13 20	27 58	5 6	16 16	0 30	16 3	0 29	16 47	1 26	22 47	0 23	3 35	2 26	0 31	0 47	20 57	1 34	16 24	14 3	0 14	0 16	20 0	7 46	6 38
W27	13 40	25 39	4 43	17 3	0 41	16 26	0 27	16 35	1 28	22 47	0 23	3 36	2 26	0 31	0 47	20 57	1 35	16 24	14 3	0 13	0 17	20 3	7 45	6 38
T 28	13 59	21 57	4 5	17 49	0 52	16 49	0 25	16 23	1 29	22 47	0 22	3 37	2 26	0 32	0 47	20 57	1 35	16 24	14 4	0 13	0 18	20 5	7 44	6 39
F 29	14 18	17 17	3 15	18 33	1 2	17 12	0 22	16 12	1 30	22 47	0 22	3 38	2 26	0 33	0 47	20 57	1 35	16 23	14 4	0 13	0 20	20 8	7 43	6 39
S 30	14n36	11s59	2s17	19n15	1n13	17n34	0s20	16s 0	1s32	22s47	0n22	3n39	2n26	0n34	0n47	20s56	1n35	16s23	14s 4	0n14	0s21	20n10	7s42	6n40

Julian Day Number = 2562668.5, Delta T = 05m04s
Ecliptic obliquity = 23°24'09, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'35, Lahiri = 28°06'35

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

MAY 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 29	10♉23'04	16♓51	23♉24	21♉51	21♒27	8°R 2	26°R23	0°R22	14°R31	21♓13	0♈36	29♓ 4	16♉ 2	22♒30	S 1
M 2	14 38 25	11°21'29	29° 0	25°20	23° 5	22° 9	8♑ 1	26♍20	0♎20	14♐29	21°14	0°R37	29° 1	16° 9	22°32	M 2
T 3	14 42 22	12°19'52	10♈59	27°14	24°19	22°50	8° 0	26°18	0°18	14°28	21°15	0°36	28°58	16°15	22°34	T 3
W 4	14 46 18	13°18'14	22°53	29° 4	25°33	23°31	7°58	26°15	0°16	14°27	21°16	0°34	28°54	16°22	22°35	W 4
T 5	14 50 15	14°16'34	4♉43	0♊52	26°47	24°12	7°56	26°13	0°15	14°25	21°17	0°29	28°51	16°29	22°37	T 5
F 6	14 54 11	15°14'53	16°33	2°35	28° 1	24°53	7°54	26°10	0°13	14°24	21°18	0°23	28°48	16°35	22°39	F 6
S 7	14 58 8	16°13'09	28°23	4°16	29°14	25°34	7°52	26° 8	0°12	14°23	21°19	0°15	28°45	16°42	22°40	S 7
S 8	15 2 4	17°11'24	10♊16	5°52	0♊28	26°15	7°50	26° 6	0°10	14°21	21°20	0° 6	28°42	16°49	22°41	S 8
M 9	15 6 1	18° 9'37	22°13	7°25	1°42	26°56	7°47	26° 4	0° 9	14°20	21°21	29♓57	28°39	16°56	22°43	M 9
T 10	15 9 58	19° 7'48	4♋17	8°54	2°56	27°37	7°45	26° 2	0° 7	14°19	21°22	29°49	28°35	17° 2	22°44	T 10
W11	15 13 54	20° 5'58	16°30	10°19	4°10	28°18	7°42	26° 0	0° 6	14°17	21°23	29°42	28°32	17° 9	22°45	W11
T 12	15 17 51	21° 4'05	28°54	11°40	5°23	28°59	7°39	25°59	0° 4	14°16	21°24	29°37	28°29	17°16	22°47	T 12
F 13	15 21 47	22° 2'11	11♌34	12°57	6°37	29°40	7°36	25°57	0° 3	14°14	21°25	29°35	28°26	17°22	22°48	F 13
S 14	15 25 44	23° 0'14	24°33	14° 9	7°51	0♓21	7°32	25°55	0° 2	14°13	21°26	29°D34	28°23	17°29	22°49	S 14
S 15	15 29 40	23°58'16	7♍53	15°17	9° 4	1° 1	7°29	25°54	0° 1	14°11	21°27	29°35	28°20	17°36	22°50	S 15
M16	15 33 37	24°56'16	21°39	16°21	10°18	1°42	7°25	25°53	29♍59	14°10	21°28	29°36	28°16	17°42	22°50	M16
T 17	15 37 33	25°54'13	5♎52	17°20	11°32	2°23	7°21	25°51	29°58	14° 8	21°28	29°R36	28°13	17°49	22°51	T 17
W18	15 41 30	26°52'09	20°30	18°15	12°45	3° 4	7°17	25°50	29°57	14° 7	21°29	29°34	28°10	17°56	22°52	W18
T 19	15 45 27	27°50'04	5♏29	19° 6	13°59	3°44	7°13	25°49	29°56	14° 5	21°30	29°30	28° 7	18° 2	22°53	T 19
F 20	15 49 23	28°47'57	20°42	19°51	15°12	4°25	7° 8	25°48	29°55	14° 4	21°31	29°24	28° 4	18° 9	22°53	F 20
S 21	15 53 20	29°45'48	5♐59	20°32	16°26	5° 5	7° 4	25°47	29°54	14° 2	21°32	29°16	28° 0	18°16	22°54	S 21
S 22	15 57 16	0♊43'38	21°10	21° 8	17°39	5°46	6°59	25°47	29°53	14° 1	21°32	29° 7	27°57	18°22	22°54	S 22
M23	16 1 13	1°41'27	6♑ 3	21°40	18°53	6°26	6°54	25°46	29°53	13°59	21°33	28°58	27°54	18°29	22°55	M23
T 24	16 5 9	2°39'14	20°31	22° 7	20° 6	7° 7	6°49	25°46	29°52	13°57	21°34	28°50	27°51	18°36	22°55	T 24
W25	16 9 6	3°37'00	4♒30	22°28	21°20	7°47	6°44	25°45	29°51	13°56	21°34	28°45	27°48	18°43	22°55	W25
T 26	16 13 3	4°34'45	18° 0	22°45	22°33	8°27	6°39	25°45	29°51	13°54	21°35	28°42	27°45	18°49	22°56	T 26
F 27	16 16 59	5°32'29	1♓ 2	22°57	23°46	9° 7	6°33	25°45	29°50	13°53	21°36	28°D40	27°41	18°56	22°56	F 27
S 28	16 20 56	6°30'12	13°39	23° 4	25° 0	9°48	6°28	25°44	29°49	13°51	21°36	28°40	27°38	19° 3	22°56	S 28
S 29	16 24 52	7°27'54	25°57	23°R 7	26°13	10°28	6°22	25°D44	29°49	13°49	21°37	28°R41	27°35	19° 9	22°R56	S 29
M30	16 28 49	8°25'35	8♈ 2	23° 5	27°26	11° 8	6°16	25°45	29°48	13°48	21°37	28°40	27°32	19°16	22°56	M30
T 31	16 32 45	9♊23'14	19♈56	22♊58	28♊40	11♓48	6♑10	25♍45	29♍48	13♐46	21♓38	28♓38	27♓29	19♉23	22♒56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n55	6s19	1s14	19n55	1n22	17n55	0s17	15s48	1s33	22s47	0n22	3n40	2n26	0n34	0n47	20s56	1n35	16s23	14s 5	0n14	0s22	20n13	7s41	6n40
M 2	15 13	0 32	0 9	20 33	1 32	18 16	0 15	15 36	1 34	22 47	0 22	3 41	2 25	0 35	0 47	20 56	1 35	16 23	14 5	0 15	0 23	20 15	7 40	6 40
T 3	15 31	5n12	0n56	21 9	1 41	18 37	0 13	15 24	1 36	22 48	0 22	3 42	2 25	0 36	0 47	20 56	1 35	16 23	14 5	0 14	0 25	20 18	7 39	6 41
W 4	15 48	10 42	1 58	21 42	1 49	18 57	0 10	15 11	1 37	22 48	0 22	3 43	2 25	0 36	0 47	20 56	1 35	16 22	14 5	0 13	0 26	20 20	7 38	6 41
T 5	16 6	15 48	2 54	22 12	1 57	19 17	0 8	14 59	1 39	22 48	0 22	3 43	2 25	0 37	0 47	20 56	1 35	16 22	14 6	0 12	0 27	20 23	7 37	6 42
F 6	16 23	20 18	3 42	22 40	2 4	19 36	0 5	14 47	1 40	22 48	0 22	3 44	2 25	0 37	0 46	20 55	1 35	16 22	14 6	0 9	0 29	20 25	7 36	6 42
S 7	16 40	24 1	4 21	23 6	2 10	19 55	0 3	14 34	1 41	22 48	0 22	3 45	2 25	0 38	0 46	20 55	1 35	16 22	14 6	0 6	0 30	20 28	7 35	6 42
S 8	16 56	26 43	4 49	23 29	2 16	20 13	0 0	14 22	1 43	22 48	0 22	3 46	2 25	0 39	0 46	20 55	1 35	16 22	14 7	0 2	0 31	20 30	7 34	6 43
M 9	17 13	28 14	5 4	23 49	2 21	20 30	0n 2	14 9	1 44	22 49	0 22	3 46	2 24	0 39	0 46	20 55	1 35	16 22	14 7	0s 1	0 32	20 33	7 34	6 43
T 10	17 29	28 26	5 6	24 8	2 24	20 47	0 5	13 56	1 46	22 49	0 22	3 47	2 24	0 40	0 46	20 55	1 35	16 22	14 7	0 5	0 34	20 35	7 33	6 44
W11	17 44	27 15	4 54	24 24	2 27	21 4	0 7	13 43	1 47	22 49	0 22	3 47	2 24	0 40	0 46	20 54	1 35	16 22	14 7	0 7	0 35	20 38	7 32	6 44
T 12	18 0	24 43	4 28	24 37	2 29	21 20	0 10	13 30	1 49	22 49	0 22	3 48	2 24	0 41	0 46	20 54	1 35	16 21	14 8	0 9	0 36	20 40	7 31	6 45
F 13	18 15	20 57	3 49	24 48	2 31	21 35	0 12	13 17	1 50	22 50	0 22	3 48	2 24	0 41	0 46	20 54	1 35	16 21	14 8	0 10	0 37	20 43	7 30	6 45
S 14	18 30	16 6	2 57	24 58	2 31	21 49	0 15	13 4	1 52	22 50	0 21	3 49	2 23	0 42	0 46	20 54	1 35	16 21	14 8	0 10	0 39	20 45	7 30	6 45
S 15	18 44	10 21	1 54	25 5	2 30	22 4	0 17	12 51	1 53	22 50	0 21	3 49	2 23	0 42	0 46	20 54	1 35	16 21	14 9	0 10	0 40	20 48	7 29	6 46
M16	18 58	3 57	0 43	25 10	2 28	22 17	0 20	12 38	1 54	22 50	0 21	3 50	2 23	0 43	0 46	20 54	1 35	16 21	14 9	0 10	0 41	20 50	7 28	6 46
T 17	19 12	2s50	0s34	25 13	2 26	22 30	0 22	12 25	1 56	22 51	0 21	3 50	2 23	0 43	0 46	20 53	1 35	16 21	14 9	0 10	0 42	20 53	7 28	6 47
W18	19 26	9 41	1 49	25 15	2 22	22 42	0 25	12 11	1 57	22 51	0 21	3 50	2 23	0 43	0 46	20 53	1 35	16 21	14 10	0 10	0 44	20 55	7 27	6 47
T 19	19 39	16 9	3 0	25 14	2 17	22 53	0 27	11 58	1 59	22 51	0 21	3 50	2 23	0 44	0 46	20 53	1 35	16 21	14 10	0 12	0 45	20 58	7 26	6 48
F 20	19 52	21 43	3 58	25 12	2 12	23 4	0 30	11 45	2 0	22 52	0 21	3 51	2 22	0 44	0 46	20 53	1 35	16 21	14 10	0 14	0 46	21 0	7 26	6 48
S 21	20 4	25 51	4 40	25 9	2 5	23 15	0 32	11 31	2 2	22 52	0 21	3 51	2 22	0 44	0 46	20 53	1 35	16 21	14 11	0 18	0 47	21 3	7 25	6 48
S 22	20 16	28 7	5 1	25 3	1 57	23 24	0 34	11 18	2 3	22 52	0 21	3 51	2 22	0 45	0 46	20 52	1 35	16 21	14 11	0 21	0 49	21 5	7 25	6 49
M23	20 28	28 17	5 2	24 57	1 48	23 33	0 37	11 4	2 5	22 53	0 21	3 51	2 22	0 45	0 46	20 52	1 35	16 21	14 11	0 25	0 50	21 7	7 24	6 49
T 24	20 39	26 30	4 43	24 49	1 39	23 41	0 39	10 50	2 6	22 53	0 21	3 51	2 22	0 45	0 46	20 52	1 35	16 21	14 12	0 28	0 51	21 10	7 23	6 50
W25	20 51	23 6	4 7	24 39	1 28	23 49	0 42	10 37	2 8	22 53	0 21	3 51	2 21	0 45	0 46	20 52	1 35	16 21	14 12	0 30	0 53	21 12	7 23	6 50
T 26	21 1	18 34	3 19	24 28	1 16	23 55	0 44	10 23	2 9	22 54	0 21	3 51	2 21	0 46	0 46	20 52	1 35	16 21	14 12	0 31	0 54	21 15	7 22	6 51
F 27	21 12	13 18	2 22	24 16	1 4	24 2	0 46	10 9	2 11	22 54	0 20	3 51	2 21	0 46	0 46	20 51	1 35	16 21	14 13	0 32	0 55	21 17	7 22	6 51
S 28	21 22	7 38	1 19	24 3	0 50	24 7	0 49	9 56	2 12	22 54	0 20	3 51	2 21	0 46	0 46	20 51	1 35	16 21	14 13	0 32	0 56	21 19	7 22	6 52
S 29	21 31	1 50	0 15	23 49	0 36	24 12	0 51	9 42	2 14	22 55	0 20	3 50	2 21	0 46	0 46	20 51	1 35	16 22	14 13	0 31	0 58	21 22	7 21	6 52
M30	21 41	3n56	0n50	23 34	0 21	24 16	0 53	9 28	2 15	22 55	0 20	3 50	2 20	0 46	0 46	20 51	1 35	16 22	14 14	0 32	0 59	21 24	7 21	6 52
T 31	21n49	9n29	1n50	23n18	0n 5	24n19	0n55	9s14	2s17	22s55	0n20	3n50	2n20	0n47	0n45	20s51	1n35	16s22	14s14	0s32	1s 0	21n27	7s20	6n53

Julian Day Number = 2562698.5, Delta T = 05m04s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'39, Lahiri = 28°06'39

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

JUNE 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 42	10♊20'53	1♉46	22°R47	29♊53	12♓28	6°R 4	25♍45	29°R48	13°R45	21♓38	28°R34	27♓26	19♉29	22°R55	W 1
T 2	16 40 38	11°18'31	13°34	22♊32	1♋ 6	13° 7	5♑58	25°45	29♍47	13♐43	21°39	28♓27	27°22	19°36	22♒55	T 2
F 3	16 44 35	12°16'08	25°24	22°13	2°19	13°47	5°52	25°46	29°47	13°41	21°39	28°17	27°19	19°43	22°55	F 3
S 4	16 48 31	13°13'44	7♊18	21°51	3°33	14°27	5°45	25°47	29°47	13°40	21°40	28° 5	27°16	19°50	22°54	S 4
S 5	16 52 28	14°11'18	19°17	21°25	4°46	15° 6	5°38	25°47	29°47	13°38	21°40	27°52	27°13	19°56	22°54	S 5
M 6	16 56 25	15° 8'52	1♋23	20°57	5°59	15°46	5°32	25°48	29°47	13°36	21°41	27°39	27°10	20° 3	22°53	M 6
T 7	17 0 21	16° 6'25	13°36	20°27	7°12	16°25	5°25	25°49	29°D47	13°35	21°41	27°26	27° 6	20°10	22°53	T 7
W 8	17 4 18	17° 3'56	25°59	19°55	8°25	17° 4	5°18	25°50	29°47	13°33	21°41	27°16	27° 3	20°16	22°52	W 8
T 9	17 8 14	18° 1'26	8♌32	19°22	9°38	17°44	5°11	25°51	29°47	13°32	21°42	27° 8	27° 0	20°23	22°51	T 9
F 10	17 12 11	18°58'55	21°17	18°49	10°51	18°23	5° 4	25°52	29°47	13°30	21°42	27° 3	26°57	20°30	22°51	F 10
S 11	17 16 7	19°56'23	4♍18	18°15	12° 4	19° 2	4°57	25°54	29°47	13°28	21°42	27° 1	26°54	20°36	22°50	S 11
S 12	17 20 4	20°53'49	17°37	17°43	13°17	19°41	4°50	25°55	29°47	13°27	21°42	27° 0	26°51	20°43	22°49	S 12
M13	17 24 1	21°51'14	1♎15	17°11	14°30	20°19	4°43	25°57	29°47	13°25	21°43	27° 0	26°47	20°50	22°48	M13
T 14	17 27 57	22°48'38	15°17	16°41	15°43	20°58	4°35	25°58	29°48	13°24	21°43	27° 0	26°44	20°56	22°47	T 14
W15	17 31 54	23°46'01	29°40	16°13	16°56	21°37	4°28	26° 0	29°48	13°22	21°43	26°57	26°41	21° 3	22°46	W15
T 16	17 35 50	24°43'23	14♏23	15°48	18° 9	22°15	4°21	26° 2	29°49	13°20	21°43	26°52	26°38	21°10	22°44	T 16
F 17	17 39 47	25°40'44	29°22	15°26	19°22	22°54	4°13	26° 4	29°49	13°19	21°43	26°45	26°35	21°17	22°43	F 17
S 18	17 43 43	26°38'05	14♐27	15° 8	20°35	23°32	4° 6	26° 6	29°50	13°17	21°43	26°35	26°32	21°23	22°42	S 18
S 19	17 47 40	27°35'24	29°30	14°53	21°48	24°10	3°58	26° 8	29°50	13°16	21°43	26°24	26°28	21°30	22°40	S 19
M20	17 51 36	28°32'43	14♑20	14°43	23° 0	24°48	3°51	26°10	29°51	13°14	21°44	26°13	26°25	21°37	22°39	M20
T 21	17 55 33	29°30'01	28°49	14°36	24°13	25°26	3°43	26°12	29°52	13°13	21°44	26° 4	26°22	21°43	22°37	T 21
W22	17 59 30	0♋27'19	12♒51	14°D34	25°26	26° 4	3°35	26°15	29°52	13°11	21°R44	25°56	26°19	21°50	22°36	W22
T 23	18 3 26	1°24'36	26°25	14°37	26°38	26°41	3°28	26°17	29°53	13° 9	21°44	25°52	26°16	21°57	22°34	T 23
F 24	18 7 23	2°21'53	9♓30	14°44	27°51	27°19	3°20	26°20	29°54	13° 8	21°44	25°49	26°12	22° 3	22°33	F 24
S 25	18 11 19	3°19'10	22°11	14°56	29° 4	27°56	3°12	26°23	29°55	13° 6	21°43	25°D49	26° 9	22°10	22°31	S 25
S 26	18 15 16	4°16'26	4♈31	15°12	0♌16	28°33	3° 5	26°25	29°56	13° 5	21°43	25°R49	26° 6	22°17	22°29	S 26
M27	18 19 12	5°13'43	16°36	15°33	1°29	29°10	2°57	26°28	29°57	13° 4	21°43	25°48	26° 3	22°24	22°27	M27
T 28	18 23 9	6°10'59	28°31	15°59	2°41	29°47	2°49	26°31	29°58	13° 2	21°43	25°46	26° 0	22°30	22°25	T 28
W29	18 27 5	7° 8'15	10♉21	16°29	3°54	0♈24	2°42	26°34	29°59	13° 1	21°43	25°42	25°57	22°37	22°23	W29
T 30	18 31 2	8♋ 5'30	22♉11	17♊ 4	5♌ 6	1♈ 0	2♑34	26♍37	0♎ 0	12♐59	21♓43	25♓36	25♓53	22♉44	22♒21	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n58	14n40	2n46	23n 1	0s11	24n22	0n58	9s 0	2s18	22s56	0n20	3n50	2n20	0n47	0n45	20s50	1n35	16s22	14s15	0s34	1s 1	21n29	7s20	6n53
T 2	22 6	19 18	3 34	22 43	0 28	24 24	1 0	8 46	2 20	22 56	0 20	3 49	2 20	0 47	0 45	20 50	1 35	16 22	14 15	0 37	1 3	21 31	7 20	6 54
F 3	22 14	23 11	4 13	22 25	0 46	24 25	1 2	8 33	2 21	22 57	0 20	3 49	2 20	0 47	0 45	20 50	1 35	16 22	14 15	0 41	1 4	21 34	7 20	6 54
S 4	22 21	26 7	4 41	22 6	1 3	24 25	1 4	8 19	2 23	22 57	0 20	3 49	2 19	0 47	0 45	20 50	1 35	16 22	14 16	0 46	1 5	21 36	7 19	6 54
S 5	22 28	27 54	4 57	21 47	1 21	24 25	1 6	8 5	2 25	22 57	0 20	3 48	2 19	0 47	0 45	20 50	1 35	16 23	14 16	0 51	1 6	21 38	7 19	6 55
M 6	22 35	28 23	5 0	21 28	1 38	24 24	1 8	7 51	2 26	22 58	0 19	3 48	2 19	0 47	0 45	20 50	1 35	16 23	14 16	0 56	1 8	21 41	7 19	6 55
T 7	22 41	27 30	4 49	21 9	1 55	24 22	1 10	7 37	2 28	22 58	0 19	3 47	2 19	0 47	0 45	20 49	1 35	16 23	14 17	1 1	1 9	21 43	7 19	6 56
W 8	22 46	25 14	4 24	20 49	2 12	24 20	1 12	7 23	2 29	22 58	0 19	3 46	2 19	0 47	0 45	20 49	1 35	16 23	14 17	1 5	1 10	21 45	7 18	6 56
T 9	22 52	21 44	3 46	20 31	2 29	24 17	1 14	7 9	2 31	22 59	0 19	3 46	2 18	0 47	0 45	20 49	1 35	16 23	14 17	1 8	1 11	21 48	7 18	6 57
F 10	22 57	17 10	2 57	20 12	2 44	24 13	1 16	6 55	2 32	22 59	0 19	3 45	2 18	0 47	0 45	20 49	1 35	16 24	14 18	1 10	1 13	21 50	7 18	6 57
S 11	23 1	11 44	1 57	19 55	2 59	24 8	1 17	6 42	2 34	23 0	0 19	3 44	2 18	0 46	0 45	20 49	1 35	16 24	14 18	1 11	1 14	21 52	7 18	6 57
S 12	23 5	5 39	0 49	19 38	3 13	24 3	1 19	6 28	2 35	23 0	0 19	3 44	2 18	0 46	0 45	20 48	1 35	16 24	14 19	1 11	1 15	21 55	7 18	6 58
M13	23 9	0s51	0s22	19 22	3 26	23 57	1 21	6 14	2 37	23 0	0 19	3 43	2 18	0 46	0 45	20 48	1 35	16 24	14 19	1 11	1 16	21 57	7 18	6 58
T 14	23 12	7 28	1 35	19 8	3 37	23 51	1 22	6 0	2 38	23 1	0 19	3 42	2 17	0 46	0 45	20 48	1 35	16 24	14 19	1 12	1 18	21 59	7 18	6 59
W15	23 15	13 53	2 43	18 55	3 48	23 43	1 24	5 46	2 40	23 1	0 18	3 41	2 17	0 46	0 45	20 48	1 35	16 25	14 20	1 13	1 19	22 2	7 18	6 59
T 16	23 18	19 40	3 42	18 43	3 57	23 35	1 26	5 33	2 42	23 1	0 18	3 40	2 17	0 46	0 45	20 48	1 35	16 25	14 20	1 15	1 20	22 4	7 18	6 59
F 17	23 20	24 20	4 27	18 33	4 5	23 26	1 27	5 19	2 43	23 2	0 18	3 39	2 17	0 45	0 45	20 48	1 35	16 25	14 20	1 18	1 21	22 6	7 18	7 0
S 18	23 22	27 21	4 54	18 25	4 11	23 17	1 28	5 5	2 45	23 2	0 18	3 38	2 17	0 45	0 45	20 47	1 35	16 26	14 21	1 21	1 23	22 9	7 18	7 0
S 19	23 23	28 24	5 0	18 18	4 16	23 7	1 30	4 51	2 46	23 3	0 18	3 37	2 16	0 45	0 45	20 47	1 35	16 26	14 21	1 26	1 24	22 11	7 18	7 0
M20	23 24	27 22	4 46	18 13	4 20	22 56	1 31	4 38	2 48	23 3	0 18	3 36	2 16	0 45	0 45	20 47	1 35	16 26	14 21	1 30	1 25	22 13	7 18	7 1
T 21	23 24	24 30	4 13	18 10	4 23	22 45	1 32	4 24	2 49	23 3	0 18	3 35	2 16	0 44	0 45	20 47	1 35	16 27	14 22	1 34	1 27	22 15	7 18	7 1
W22	23 24	20 13	3 26	18 9	4 24	22 33	1 33	4 11	2 51	23 4	0 18	3 34	2 16	0 44	0 45	20 47	1 35	16 27	14 22	1 37	1 28	22 18	7 18	7 2
T 23	23 24	15 1	2 29	18 9	4 24	22 20	1 35	3 57	2 52	23 4	0 17	3 33	2 16	0 43	0 44	20 47	1 35	16 27	14 23	1 39	1 29	22 20	7 19	7 2
F 24	23 23	9 18	1 25	18 11	4 22	22 7	1 36	3 44	2 54	23 4	0 17	3 32	2 15	0 43	0 44	20 46	1 35	16 28	14 23	1 40	1 30	22 22	7 19	7 2
S 25	23 22	3 23	0 19	18 15	4 20	21 53	1 37	3 30	2 55	23 5	0 17	3 30	2 15	0 43	0 44	20 46	1 35	16 28	14 23	1 40	1 32	22 24	7 19	7 3
S 26	23 20	2n30	0n46	18 20	4 17	21 39	1 37	3 17	2 57	23 5	0 17	3 29	2 15	0 42	0 44	20 46	1 35	16 28	14 24	1 40	1 33	22 27	7 19	7 3
M27	23 18	8 10	1 48	18 26	4 12	21 24	1 38	3 4	2 59	23 5	0 17	3 28	2 15	0 42	0 44	20 46	1 35	16 29	14 24	1 40	1 34	22 29	7 20	7 3
T 28	23 15	13 29	2 44	18 34	4 7	21 8	1 39	2 50	3 0	23 6	0 17	3 26	2 15	0 41	0 44	20 46	1 35	16 29	14 24	1 41	1 35	22 31	7 20	7 4
W29	23 13	18 16	3 32	18 44	4 0	20 52	1 40	2 37	3 2	23 6	0 17	3 25	2 14	0 41	0 44	20 46	1 35	16 29	14 25	1 42	1 37	22 33	7 20	7 4
T 30	23n 9	22n20	4n12	18n54	3s53	20n35	1n40	2s24	3s 3	23s 6	0n17	3n24	2n14	0n40	0n44	20s45	1n35	16s30	14s25	1s45	1s38	22n35	7s20	7n 4

Julian Day Number = 2562729.5, Delta T = 05m04s
Ecliptic obliquity = 23°24'08, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'43, Lahiri = 28°06'44

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

JULY 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 34 59	9♋ 2'46	4♊ 3	17♊43	6♌19	1♈37	2°R26	26♍41	0♎ 2	12°R58	21°R43	25°R26	25♓50	22♉50	22°R19	F 1
S 2	18 38 55	10° 0'02	16° 2	18°27	7°31	2°13	2♉19	26°44	0° 3	12♐56	21♓42	25♓15	25°47	22°57	22♒17	S 2
S 3	18 42 52	10°57'17	28°10	19°15	8°44	2°49	2°11	26°47	0° 4	12°55	21°42	25° 3	25°44	23° 4	22°15	S 3
M 4	18 46 48	11°54'33	10♋27	20° 7	9°56	3°25	2° 4	26°51	0° 6	12°54	21°42	24°50	25°41	23°10	22°13	M 4
T 5	18 50 45	12°51'48	22°54	21° 4	11° 8	4° 0	1°56	26°54	0° 7	12°52	21°42	24°38	25°38	23°17	22°10	T 5
W 6	18 54 41	13°49'02	5♌32	22° 4	12°21	4°35	1°49	26°58	0° 9	12°51	21°41	24°28	25°34	23°24	22° 8	W 6
T 7	18 58 38	14°46'17	18°21	23° 9	13°33	5°11	1°42	27° 2	0°10	12°50	21°41	24°21	25°31	23°31	22° 6	T 7
F 8	19 2 35	15°43'31	1♍21	24°18	14°45	5°46	1°34	27° 6	0°12	12°48	21°41	24°16	25°28	23°37	22° 3	F 8
S 9	19 6 31	16°40'45	14°33	25°31	15°57	6°20	1°27	27°10	0°13	12°47	21°40	24°14	25°25	23°44	22° 1	S 9
S 10	19 10 28	17°37'59	27°59	26°48	17°10	6°55	1°20	27°14	0°15	12°46	21°40	24°D14	25°22	23°51	21°58	S 10
M11	19 14 24	18°35'12	11♎40	28° 9	18°22	7°29	1°13	27°18	0°17	12°44	21°39	24°R14	25°18	23°57	21°56	M11
T 12	19 18 21	19°32'25	25°36	29°33	19°34	8° 3	1° 6	27°22	0°18	12°43	21°39	24°14	25°15	24° 4	21°53	T 12
W13	19 22 17	20°29'38	9♏48	1♋ 2	20°46	8°37	0°59	27°26	0°20	12°42	21°38	24°13	25°12	24°11	21°51	W13
T 14	19 26 14	21°26'50	24°14	2°34	21°58	9°11	0°52	27°31	0°22	12°41	21°38	24° 9	25° 9	24°17	21°48	T 14
F 15	19 30 10	22°24'03	8♐52	4°10	23°10	9°44	0°46	27°35	0°24	12°40	21°38	24° 3	25° 6	24°24	21°45	F 15
S 16	19 34 7	23°21'15	23°35	5°49	24°22	10°17	0°39	27°39	0°26	12°39	21°37	23°55	25° 3	24°31	21°42	S 16
S 17	19 38 4	24°18'28	8♑16	7°32	25°33	10°50	0°33	27°44	0°28	12°37	21°36	23°47	24°59	24°38	21°40	S 17
M18	19 42 0	25°15'40	22°48	9°18	26°45	11°22	0°26	27°49	0°30	12°36	21°36	23°38	24°56	24°44	21°37	M18
T 19	19 45 57	26°12'53	7♒ 4	11° 8	27°57	11°55	0°20	27°53	0°32	12°35	21°35	23°30	24°53	24°51	21°34	T 19
W20	19 49 53	27°10'06	20°58	13° 0	29° 9	12°27	0°14	27°58	0°34	12°34	21°35	23°24	24°50	24°58	21°31	W20
T 21	19 53 50	28° 7'20	4♓28	14°55	0♍20	12°59	0° 8	28° 3	0°36	12°33	21°34	23°20	24°47	25° 4	21°28	T 21
F 22	19 57 46	29° 4'33	17°33	16°53	1°32	13°30	0° 2	28° 8	0°39	12°32	21°33	23°D18	24°44	25°11	21°25	F 22
S 23	20 1 43	0♌ 1'48	0♈15	18°53	2°44	14° 1	29♐56	28°13	0°41	12°31	21°33	23°18	24°40	25°18	21°22	S 23
S 24	20 5 39	0°59'03	12°37	20°55	3°55	14°32	29°51	28°18	0°43	12°30	21°32	23°19	24°37	25°25	21°19	S 24
M25	20 9 36	1°56'19	24°44	22°58	5° 7	15° 2	29°45	28°23	0°46	12°29	21°31	23°20	24°34	25°31	21°16	M25
T 26	20 13 33	2°53'35	6♉41	25° 3	6°18	15°33	29°40	28°28	0°48	12°28	21°31	23°R21	24°31	25°38	21°13	T 26
W27	20 17 29	3°50'53	18°33	27° 9	7°30	16° 2	29°34	28°34	0°50	12°28	21°30	23°19	24°28	25°45	21°10	W27
T 28	20 21 26	4°48'11	0♊25	29°16	8°41	16°32	29°29	28°39	0°53	12°27	21°29	23°16	24°24	25°51	21° 7	T 28
F 29	20 25 22	5°45'30	12°21	1♌24	9°52	17° 1	29°24	28°44	0°55	12°26	21°28	23°11	24°21	25°58	21° 4	F 29
S 30	20 29 19	6°42'49	24°25	3°31	11° 3	17°30	29°20	28°50	0°58	12°25	21°27	23° 4	24°18	26° 5	21° 0	S 30
S 31	20 33 15	7♌40'10	6♋40	5♌39	12♍15	17♈58	29♐15	28♍55	1♎ 0	12♐24	21♓27	22♓56	24♓15	26♉11	20♒57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 6	25n31	4n40	19n 6	3s45	20n18	1n41	2s11	3s 5	23s 6	0n16	3n22	2n14	0n40	0n44	20s45	1n35	16s30	14s25	1s49	1s39	22n38	7s21	7n 5
S 2	23 2	27 36	4 57	19 18	3 37	20 0	1 41	1 58	3 6	23 7	0 16	3 21	2 14	0 39	0 44	20 45	1 35	16 31	14 26	1 53	1 40	22 40	7 21	7 5
S 3	22 57	28 24	5 0	19 31	3 28	19 41	1 42	1 45	3 8	23 7	0 16	3 19	2 14	0 39	0 44	20 45	1 35	16 31	14 26	1 58	1 42	22 42	7 22	7 5
M 4	22 52	27 48	4 50	19 45	3 18	19 22	1 42	1 33	3 9	23 7	0 16	3 18	2 13	0 38	0 44	20 45	1 34	16 31	14 27	2 3	1 43	22 44	7 22	7 5
T 5	22 47	25 49	4 26	19 59	3 7	19 3	1 42	1 20	3 11	23 7	0 16	3 16	2 13	0 38	0 44	20 45	1 34	16 32	14 27	2 8	1 44	22 46	7 22	7 6
W 6	22 41	22 32	3 48	20 14	2 56	18 43	1 43	1 7	3 12	23 8	0 16	3 14	2 13	0 37	0 44	20 45	1 34	16 32	14 27	2 12	1 45	22 49	7 23	7 6
T 7	22 35	18 8	2 58	20 29	2 45	18 22	1 43	0 55	3 14	23 8	0 16	3 13	2 13	0 36	0 44	20 44	1 34	16 33	14 28	2 15	1 47	22 51	7 23	7 6
F 8	22 29	12 49	1 58	20 44	2 33	18 1	1 43	0 42	3 15	23 8	0 15	3 11	2 13	0 36	0 44	20 44	1 34	16 33	14 28	2 16	1 48	22 53	7 24	7 7
S 9	22 22	6 52	0 51	20 58	2 21	17 40	1 43	0 30	3 17	23 8	0 15	3 9	2 13	0 35	0 44	20 44	1 34	16 34	14 28	2 17	1 49	22 55	7 24	7 7
S 10	22 15	0 30	0s20	21 13	2 9	17 18	1 43	0 18	3 18	23 9	0 15	3 8	2 12	0 34	0 44	20 44	1 34	16 34	14 29	2 17	1 50	22 57	7 25	7 7
M11	22 7	6s 0	1 31	21 27	1 56	16 55	1 42	0 6	3 20	23 9	0 15	3 6	2 12	0 33	0 44	20 44	1 34	16 35	14 29	2 17	1 52	22 59	7 26	7 7
T 12	21 59	12 21	2 39	21 40	1 44	16 33	1 42	0n 6	3 21	23 9	0 15	3 4	2 12	0 33	0 44	20 44	1 34	16 35	14 29	2 17	1 53	23 2	7 26	7 8
W13	21 50	18 10	3 38	21 53	1 31	16 9	1 42	0 18	3 23	23 9	0 15	3 2	2 12	0 32	0 44	20 44	1 34	16 36	14 30	2 18	1 54	23 4	7 27	7 8
T 14	21 42	23 4	4 24	22 5	1 18	15 46	1 41	0 30	3 24	23 9	0 15	3 0	2 12	0 31	0 44	20 44	1 34	16 36	14 30	2 19	1 55	23 6	7 27	7 8
F 15	21 33	26 34	4 53	22 15	1 5	15 22	1 41	0 42	3 26	23 10	0 14	2 58	2 12	0 30	0 44	20 43	1 34	16 37	14 30	2 21	1 57	23 8	7 28	7 8
S 16	21 23	28 18	5 4	22 25	0 52	14 57	1 40	0 53	3 27	23 10	0 14	2 56	2 11	0 30	0 44	20 43	1 34	16 37	14 31	2 25	1 58	23 10	7 29	7 8
S 17	21 13	28 2	4 54	22 32	0 39	14 32	1 39	1 5	3 29	23 10	0 14	2 54	2 11	0 29	0 43	20 43	1 34	16 38	14 31	2 28	1 59	23 12	7 29	7 9
M18	21 3	25 51	4 26	22 38	0 26	14 7	1 39	1 16	3 30	23 10	0 14	2 52	2 11	0 28	0 43	20 43	1 34	16 38	14 31	2 32	2 1	23 14	7 30	7 9
T 19	20 52	22 2	3 41	22 42	0 14	13 42	1 38	1 27	3 32	23 10	0 14	2 50	2 11	0 27	0 43	20 43	1 34	16 39	14 32	2 35	2 2	23 16	7 31	7 9
W20	20 42	17 5	2 44	22 44	0 2	13 16	1 37	1 38	3 33	23 11	0 14	2 48	2 11	0 26	0 43	20 43	1 34	16 39	14 32	2 37	2 3	23 18	7 32	7 9
T 21	20 30	11 24	1 39	22 44	0n10	12 50	1 36	1 49	3 35	23 11	0 13	2 46	2 11	0 25	0 43	20 43	1 34	16 40	14 32	2 39	2 4	23 21	7 32	7 9
F 22	20 19	5 23	0 31	22 41	0 21	12 23	1 35	2 0	3 36	23 11	0 13	2 44	2 10	0 24	0 43	20 43	1 34	16 40	14 32	2 39	2 6	23 23	7 33	7 9
S 23	20 7	0n40	0n37	22 36	0 32	11 56	1 33	2 11	3 37	23 11	0 13	2 42	2 10	0 23	0 43	20 43	1 34	16 41	14 33	2 39	2 7	23 25	7 34	7 10
S 24	19 54	6 33	1 42	22 28	0 42	11 29	1 32	2 21	3 39	23 11	0 13	2 40	2 10	0 23	0 43	20 43	1 34	16 41	14 33	2 39	2 8	23 27	7 35	7 10
M25	19 42	12 4	2 41	22 17	0 51	11 2	1 31	2 32	3 40	23 11	0 13	2 38	2 10	0 22	0 43	20 43	1 34	16 42	14 33	2 38	2 9	23 29	7 36	7 10
T 26	19 29	17 3	3 32	22 4	1 0	10 34	1 29	2 42	3 42	23 11	0 13	2 36	2 10	0 21	0 43	20 43	1 34	16 42	14 34	2 38	2 11	23 31	7 36	7 10
W27	19 16	21 22	4 13	21 48	1 8	10 6	1 28	2 52	3 43	23 12	0 13	2 33	2 10	0 20	0 43	20 42	1 34	16 43	14 34	2 39	2 12	23 33	7 37	7 10
T 28	19 2	24 50	4 44	21 30	1 15	9 38	1 26	3 2	3 44	23 12	0 12	2 31	2 10	0 19	0 43	20 42	1 34	16 44	14 34	2 40	2 13	23 35	7 38	7 10
F 29	18 48	27 14	5 2	21 9	1 22	9 10	1 24	3 12	3 46	23 12	0 12	2 29	2 9	0 18	0 43	20 42	1 33	16 44	14 35	2 42	2 14	23 37	7 39	7 10
S 30	18 34	28 24	5 7	20 46	1 28	8 41	1 23	3 21	3 47	23 12	0 12	2 27	2 9	0 16	0 43	20 42	1 33	16 45	14 35	2 45	2 16	23 39	7 40	7 10
S 31	18n19	28n13	4n59	20n20	1n33	8n12	1n21	3n31	3s48	23s12	0n12	2n24	2n 9	0n15	0n43	20s42	1n33	16s45	14s35	2s48	2s17	23n41	7s41	7n10

Julian Day Number = 2562759.5, Delta T = 05m04s
Ecliptic obliquity = 23°24'07, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'47, Lahiri = 28°06'48

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

AUGUST 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 37 12	8♌37'31	19♋ 8	7♌45	13♍26	18♈26	29°R11	29♍ 1	1♎ 3	12°R24	21°R26	22°R48	24♓12	26♉18	20°R54	M 1
T 2	20 41 8	9°34'53	1♌49	9°52	14°37	18°53	29♐ 6	29° 7	1° 6	12♐23	21♓25	22♓41	24° 9	26°25	20♒51	T 2
W 3	20 45 5	10°32'16	14°45	11°57	15°48	19°21	29° 2	29°12	1° 8	12°22	21°24	22°35	24° 5	26°32	20°48	W 3
T 4	20 49 2	11°29'40	27°55	14° 2	16°59	19°47	28°58	29°18	1°11	12°22	21°23	22°31	24° 2	26°38	20°44	T 4
F 5	20 52 58	12°27'04	11♍17	16° 6	18°10	20°13	28°54	29°24	1°14	12°21	21°22	22°28	23°59	26°45	20°41	F 5
S 6	20 56 55	13°24'28	24°50	18° 8	19°21	20°39	28°51	29°30	1°17	12°20	21°21	22°D28	23°56	26°52	20°38	S 6
S 7	21 0 51	14°21'54	8♎34	20° 9	20°32	21° 5	28°47	29°36	1°20	12°20	21°20	22°29	23°53	26°58	20°34	S 7
M 8	21 4 48	15°19'20	22°27	22° 8	21°43	21°30	28°44	29°42	1°22	12°19	21°20	22°30	23°50	27° 5	20°31	M 8
T 9	21 8 44	16°16'46	6♏29	24° 6	22°53	21°54	28°41	29°48	1°25	12°19	21°19	22°31	23°46	27°12	20°28	T 9
W10	21 12 41	17°14'14	20°39	26° 3	24° 4	22°18	28°38	29°54	1°28	12°18	21°18	22°R31	23°43	27°19	20°25	W10
T 11	21 16 37	18°11'42	4♐54	27°58	25°15	22°41	28°35	0♎ 0	1°31	12°18	21°17	22°30	23°40	27°25	20°21	T 11
F 12	21 20 34	19° 9'10	19°12	29°51	26°25	23° 4	28°32	0° 6	1°34	12°17	21°16	22°28	23°37	27°32	20°18	F 12
S 13	21 24 31	20° 6'40	3♑31	1♍43	27°36	23°27	28°30	0°12	1°37	12°17	21°15	22°24	23°34	27°39	20°15	S 13
S 14	21 28 27	21° 4'10	17°45	3°34	28°46	23°49	28°28	0°19	1°40	12°17	21°14	22°20	23°30	27°45	20°11	S 14
M15	21 32 24	22° 1'41	1♒50	5°23	29°56	24°10	28°26	0°25	1°44	12°16	21°13	22°15	23°27	27°52	20° 8	M15
T 16	21 36 20	22°59'13	15°43	7°10	1♎ 7	24°31	28°24	0°32	1°47	12°16	21°11	22°11	23°24	27°59	20° 5	T 16
W17	21 40 17	23°56'46	29°18	8°56	2°17	24°51	28°22	0°38	1°50	12°16	21°10	22° 8	23°21	28° 6	20° 1	W17
T 18	21 44 13	24°54'20	12♓35	10°40	3°27	25°11	28°21	0°44	1°53	12°16	21° 9	22° 7	23°18	28°12	19°58	T 18
F 19	21 48 10	25°51'55	25°31	12°23	4°37	25°30	28°19	0°51	1°56	12°15	21° 8	22°D 6	23°15	28°19	19°55	F 19
S 20	21 52 6	26°49'32	8♈ 9	14° 4	5°47	25°49	28°18	0°58	2° 0	12°15	21° 7	22° 7	23°11	28°26	19°52	S 20
S 21	21 56 3	27°47'10	20°30	15°44	6°57	26° 6	28°17	1° 4	2° 3	12°15	21° 6	22° 8	23° 8	28°32	19°48	S 21
M22	22 0 0	28°44'49	2♉38	17°22	8° 6	26°24	28°16	1°11	2° 6	12°15	21° 5	22°10	23° 5	28°39	19°45	M22
T 23	22 3 56	29°42'30	14°36	18°59	9°16	26°40	28°16	1°18	2° 9	12°15	21° 4	22°11	23° 2	28°46	19°42	T 23
W24	22 7 53	0♍40'13	26°30	20°34	10°26	26°56	28°16	1°24	2°13	12°D15	21° 3	22°R12	22°59	28°52	19°39	W24
T 25	22 11 49	1°37'57	8♊22	22° 8	11°35	27°12	28°15	1°31	2°16	12°15	21° 1	22°12	22°56	28°59	19°35	T 25
F 26	22 15 46	2°35'43	20°20	23°40	12°45	27°26	28°D15	1°38	2°20	12°15	21° 0	22°11	22°52	29° 6	19°32	F 26
S 27	22 19 42	3°33'31	2♋26	25°11	13°54	27°40	28°15	1°45	2°23	12°15	20°59	22° 9	22°49	29°13	19°29	S 27
S 28	22 23 39	4°31'20	14°45	26°41	15° 4	27°53	28°16	1°52	2°26	12°15	20°58	22° 7	22°46	29°19	19°26	S 28
M29	22 27 35	5°29'11	27°20	28° 9	16°13	28° 6	28°16	1°59	2°30	12°15	20°57	22° 5	22°43	29°26	19°23	M29
T 30	22 31 32	6°27'03	10♌12	29°36	17°22	28°17	28°17	2° 6	2°33	12°15	20°56	22° 2	22°40	29°33	19°20	T 30
W31	22 35 29	7♍24'57	23♌24	1♎ 1	18♎31	28♈28	28♐18	2♎13	2♎37	12♐16	20♓54	22♓ 0	22♓36	29♉39	19♒17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 5	26n36	4n36	19n52	1n37	7n43	1n19	3n40	3s50	23s12	0n12	2n22	2n 9	0n14	0n43	20s42	1n33	16s46	14s35	2s51	2s18	23n43	7s42	7n10
T 2	17 50	23 37	3 59	19 22	1 40	7 14	1 17	3 49	3 51	23 12	0 12	2 20	2 9	0 13	0 43	20 42	1 33	16 46	14 36	2 54	2 19	23 45	7 43	7 11
W 3	17 34	19 24	3 10	18 50	1 43	6 44	1 15	3 58	3 52	23 12	0 11	2 17	2 9	0 12	0 43	20 42	1 33	16 47	14 36	2 56	2 21	23 47	7 44	7 11
T 4	17 18	14 12	2 9	18 16	1 45	6 15	1 13	4 7	3 54	23 13	0 11	2 15	2 9	0 11	0 43	20 42	1 33	16 48	14 36	2 58	2 22	23 49	7 45	7 11
F 5	17 2	8 15	1 0	17 40	1 46	5 45	1 10	4 16	3 55	23 13	0 11	2 12	2 9	0 10	0 43	20 42	1 33	16 48	14 36	2 59	2 23	23 51	7 46	7 11
S 6	16 46	1 51	0s13	17 3	1 46	5 15	1 8	4 24	3 56	23 13	0 11	2 10	2 8	0 9	0 43	20 42	1 33	16 49	14 37	2 59	2 24	23 53	7 47	7 11
S 7	16 30	4s43	1 26	16 25	1 46	4 45	1 6	4 33	3 57	23 13	0 11	2 7	2 8	0 8	0 43	20 42	1 33	16 49	14 37	2 59	2 26	23 55	7 48	7 11
M 8	16 13	11 8	2 36	15 46	1 45	4 15	1 3	4 41	3 59	23 13	0 11	2 5	2 8	0 6	0 43	20 42	1 33	16 50	14 37	2 58	2 27	23 57	7 49	7 11
T 9	15 56	17 4	3 37	15 6	1 44	3 45	1 1	4 49	4 0	23 13	0 10	2 2	2 8	0 5	0 43	20 42	1 33	16 51	14 37	2 58	2 28	23 59	7 50	7 11
W10	15 39	22 8	4 25	14 24	1 41	3 14	0 58	4 56	4 1	23 13	0 10	2 0	2 8	0 4	0 43	20 42	1 33	16 51	14 38	2 58	2 29	24 1	7 51	7 11
T 11	15 21	25 57	4 57	13 42	1 39	2 44	0 55	5 4	4 2	23 13	0 10	1 57	2 8	0 3	0 43	20 42	1 33	16 52	14 38	2 58	2 31	24 3	7 52	7 11
F 12	15 3	28 8	5 11	13 0	1 36	2 13	0 52	5 11	4 3	23 14	0 10	1 55	2 8	0 2	0 43	20 42	1 33	16 52	14 38	2 59	2 32	24 5	7 53	7 11
S 13	14 45	28 27	5 6	12 17	1 32	1 43	0 50	5 18	4 4	23 14	0 10	1 52	2 8	0 0	0 43	20 42	1 33	16 53	14 38	3 1	2 33	24 7	7 54	7 11
S 14	14 27	26 53	4 42	11 33	1 28	1 12	0 47	5 25	4 5	23 14	0 10	1 50	2 8	0s 1	0 43	20 42	1 33	16 54	14 38	3 2	2 34	24 9	7 55	7 10
M15	14 9	23 38	4 1	10 49	1 23	0 42	0 44	5 32	4 6	23 14	0 10	1 47	2 7	0 2	0 43	20 42	1 33	16 54	14 39	3 4	2 36	24 11	7 56	7 10
T 16	13 50	19 4	3 6	10 4	1 18	0 11	0 41	5 39	4 7	23 14	0 9	1 44	2 7	0 3	0 42	20 42	1 33	16 55	14 39	3 6	2 37	24 12	7 57	7 10
W17	13 31	13 36	2 2	9 20	1 13	0s20	0 37	5 45	4 8	23 14	0 9	1 42	2 7	0 5	0 42	20 42	1 32	16 55	14 39	3 7	2 38	24 14	7 58	7 10
T 18	13 12	7 38	0 52	8 35	1 7	0 51	0 34	5 52	4 9	23 14	0 9	1 39	2 7	0 6	0 42	20 42	1 32	16 56	14 39	3 8	2 39	24 16	7 59	7 10
F 19	12 53	1 29	0n19	7 51	1 1	1 21	0 31	5 58	4 10	23 15	0 9	1 36	2 7	0 7	0 42	20 42	1 32	16 57	14 39	3 8	2 41	24 18	8 0	7 10
S 20	12 33	4n34	1 27	7 6	0 54	1 52	0 28	6 3	4 11	23 15	0 9	1 34	2 7	0 9	0 42	20 42	1 32	16 57	14 40	3 7	2 42	24 20	8 1	7 10
S 21	12 13	10 19	2 30	6 21	0 48	2 23	0 24	6 9	4 12	23 15	0 9	1 31	2 7	0 10	0 42	20 42	1 32	16 58	14 40	3 7	2 43	24 22	8 2	7 10
M22	11 54	15 34	3 25	5 36	0 41	2 54	0 21	6 14	4 13	23 15	0 9	1 28	2 7	0 11	0 42	20 42	1 32	16 58	14 40	3 6	2 44	24 24	8 4	7 10
T 23	11 33	20 10	4 10	4 52	0 33	3 24	0 17	6 20	4 14	23 15	0 8	1 26	2 7	0 13	0 42	20 42	1 32	16 59	14 40	3 6	2 46	24 26	8 5	7 10
W24	11 13	23 56	4 44	4 8	0 26	3 55	0 14	6 24	4 14	23 15	0 8	1 23	2 7	0 14	0 42	20 42	1 32	17 0	14 40	3 5	2 47	24 28	8 6	7 9
T 25	10 53	26 42	5 6	3 24	0 18	4 25	0 10	6 29	4 15	23 15	0 8	1 20	2 7	0 15	0 42	20 42	1 32	17 0	14 40	3 5	2 48	24 29	8 7	7 9
F 26	10 32	28 17	5 15	2 40	0 10	4 56	0 6	6 34	4 16	23 15	0 8	1 17	2 7	0 17	0 42	20 42	1 32	17 1	14 41	3 6	2 49	24 31	8 8	7 9
S 27	10 11	28 33	5 10	1 57	0 2	5 26	0 3	6 38	4 16	23 16	0 8	1 15	2 7	0 18	0 42	20 42	1 32	17 1	14 41	3 6	2 51	24 33	8 9	7 9
S 28	9 50	27 24	4 51	1 14	0s 6	5 57	0s 1	6 42	4 17	23 16	0 8	1 12	2 6	0 19	0 42	20 43	1 32	17 2	14 41	3 7	2 52	24 35	8 10	7 9
M29	9 29	24 52	4 18	0 31	0 14	6 27	0 5	6 46	4 18	23 16	0 8	1 9	2 6	0 21	0 42	20 43	1 32	17 2	14 41	3 8	2 53	24 37	8 11	7 9
T 30	9 8	21 2	3 31	0s11	0 23	6 57	0 9	6 50	4 18	23 16	0 7	1 6	2 6	0 22	0 42	20 43	1 32	17 3	14 41	3 9	2 55	24 39	8 13	7 8
W31	8n46	16n 5	2n31	0s53	0s32	7s27	0s13	6n53	4s18	23s16	0n 7	1n 3	2n 6	0s24	0n42	20s43	1n32	17s 4	14s41	3s10	2s56	24n40	8s14	7n 8

Julian Day Number = 2562790.5, Delta T = 05m05s
Ecliptic obliquity = 23°24'08, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'52, Lahiri = 28°06'52

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

SEPTEMBER 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 25	8♍22'52	6♍53	2♎24	19♎40	28♈38	28♐19	2♎20	2♎40	12♐16	20°R53	21°R59	22♓33	29♉46	19°R13	T 1
F 2	22 43 22	9°20'49	20°40	3°46	20°49	28°48	28°21	2°27	2°44	12°16	20♓52	21°D59	22°30	29°53	19♒10	F 2
S 3	22 47 18	10°18'47	4♎39	5° 7	21°58	28°56	28°22	2°34	2°47	12°16	20°51	21♓59	22°27	29°59	19° 7	S 3
S 4	22 51 15	11°16'47	18°49	6°26	23° 6	29° 4	28°24	2°41	2°51	12°17	20°50	22° 0	22°24	0♊ 6	19° 4	S 4
M 5	22 55 11	12°14'48	3♏ 5	7°43	24°15	29°11	28°26	2°48	2°55	12°17	20°48	22° 1	22°21	0°13	19° 2	M 5
T 6	22 59 8	13°12'51	17°24	8°58	25°24	29°17	28°28	2°55	2°58	12°18	20°47	22° 1	22°17	0°20	18°59	T 6
W 7	23 3 4	14°10'55	1♐42	10°12	26°32	29°22	28°30	3° 2	3° 2	12°18	20°46	22° 2	22°14	0°26	18°56	W 7
T 8	23 7 1	15° 9'00	15°56	11°24	27°40	29°27	28°32	3° 9	3° 6	12°18	20°45	22°R 2	22°11	0°33	18°53	T 8
F 9	23 10 58	16° 7'07	0♑ 4	12°33	28°48	29°30	28°35	3°17	3° 9	12°19	20°43	22° 2	22° 8	0°40	18°50	F 9
S 10	23 14 54	17° 5'15	14° 4	13°41	29°56	29°33	28°38	3°24	3°13	12°19	20°42	22° 2	22° 5	0°47	18°47	S 10
S 11	23 18 51	18° 3'25	27°54	14°47	1♏ 4	29°35	28°41	3°31	3°17	12°20	20°41	22° 1	22° 2	0°53	18°45	S 11
M12	23 22 47	19° 1'35	11♒32	15°50	2°12	29°36	28°44	3°38	3°20	12°21	20°40	22° 1	21°58	1° 0	18°42	M12
T 13	23 26 44	19°59'48	24°57	16°51	3°20	29°R36	28°47	3°46	3°24	12°21	20°38	22° 0	21°55	1° 7	18°39	T 13
W14	23 30 40	20°58'02	8♓ 8	17°50	4°27	29°36	28°50	3°53	3°28	12°22	20°37	22° 0	21°52	1°13	18°37	W14
T 15	23 34 37	21°56'17	21° 5	18°45	5°35	29°34	28°54	4° 0	3°31	12°23	20°36	22° 0	21°49	1°20	18°34	T 15
F 16	23 38 33	22°54'35	3♈47	19°38	6°42	29°32	28°58	4° 8	3°35	12°23	20°35	22° 0	21°46	1°27	18°32	F 16
S 17	23 42 30	23°52'54	16°16	20°28	7°49	29°29	29° 2	4°15	3°39	12°24	20°34	22° 0	21°42	1°34	18°29	S 17
S 18	23 46 27	24°51'15	28°31	21°14	8°56	29°24	29° 6	4°23	3°43	12°25	20°32	22° 0	21°39	1°40	18°27	S 18
M19	23 50 23	25°49'38	10♉36	21°57	10° 3	29°19	29°11	4°30	3°46	12°26	20°31	21°59	21°36	1°47	18°24	M19
T 20	23 54 20	26°48'03	22°34	22°37	11°10	29°14	29°15	4°37	3°50	12°26	20°30	21°59	21°33	1°54	18°22	T 20
W21	23 58 16	27°46'31	4♊26	23°12	12°16	29° 7	29°20	4°45	3°54	12°27	20°29	21°58	21°30	2° 0	18°20	W21
T 22	0 2 13	28°45'00	16°19	23°42	13°23	28°59	29°25	4°52	3°58	12°28	20°27	21°58	21°27	2° 7	18°18	T 22
F 23	0 6 9	29°43'32	28°15	24° 8	14°29	28°51	29°30	5° 0	4° 1	12°29	20°26	21°D58	21°23	2°14	18°15	F 23
S 24	0 10 6	0♎42'06	10♋20	24°29	15°35	28°42	29°35	5° 7	4° 5	12°30	20°25	21°58	21°20	2°21	18°13	S 24
S 25	0 14 2	1°40'41	22°38	24°45	16°41	28°32	29°40	5°14	4° 9	12°31	20°24	21°58	21°17	2°27	18°11	S 25
M26	0 17 59	2°39'20	5♌13	24°54	17°47	28°21	29°46	5°22	4°13	12°32	20°23	21°59	21°14	2°34	18° 9	M26
T 27	0 21 56	3°38'00	18° 9	24°R58	18°53	28°10	29°51	5°29	4°17	12°33	20°21	22° 0	21°11	2°41	18° 7	T 27
W28	0 25 52	4°36'42	1♍28	24°55	19°58	27°57	29°57	5°37	4°20	12°34	20°20	22° 1	21° 7	2°47	18° 5	W28
T 29	0 29 49	5°35'26	15°11	24°45	21° 3	27°44	0♑ 3	5°44	4°24	12°35	20°19	22°R 2	21° 4	2°54	18° 3	T 29
F 30	0 33 45	6♎34'13	29♍16	24♎28	22♏ 9	27♈31	0♑ 9	5♎52	4♎28	12♐36	20♓18	22♓ 2	21♓ 1	3♊ 1	18♒ 2	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n25	10n15	1n22	1s34	0s40	7s57	0s17	6n56	4s19	23s16	0n 7	1n 0	2n 6	0s25	0n42	20s43	1n32	17s 4	14s41	3s10	2s57	24n42	8s15	7n 8
F 2	8 3	3 49	0 7	2 15	0 49	8 26	0 21	6 59	4 19	23 17	0 7	0 58	2 6	0 26	0 42	20 43	1 32	17 5	14 41	3 11	2 58	24 44	8 16	7 8
S 3	7 41	2s55	1s10	2 55	0 58	8 56	0 25	7 2	4 20	23 17	0 7	0 55	2 6	0 28	0 42	20 43	1 32	17 5	14 41	3 10	3 0	24 46	8 17	7 7
S 4	7 19	9 34	2 23	3 34	1 7	9 25	0 29	7 4	4 20	23 17	0 7	0 52	2 6	0 29	0 42	20 43	1 31	17 6	14 42	3 10	3 1	24 48	8 18	7 7
M 5	6 57	15 47	3 28	4 13	1 16	9 54	0 33	7 7	4 20	23 17	0 7	0 49	2 6	0 31	0 42	20 43	1 31	17 6	14 42	3 10	3 2	24 49	8 19	7 7
T 6	6 35	21 10	4 21	4 51	1 25	10 23	0 37	7 9	4 20	23 17	0 6	0 46	2 6	0 32	0 42	20 43	1 31	17 7	14 42	3 10	3 3	24 51	8 21	7 7
W 7	6 13	25 19	4 57	5 28	1 34	10 52	0 42	7 10	4 20	23 17	0 6	0 43	2 6	0 34	0 42	20 43	1 31	17 8	14 42	3 9	3 5	24 53	8 22	7 6
T 8	5 51	27 53	5 15	6 5	1 43	11 21	0 46	7 12	4 20	23 18	0 6	0 40	2 6	0 35	0 42	20 44	1 31	17 8	14 42	3 9	3 6	24 55	8 23	7 6
F 9	5 28	28 38	5 14	6 40	1 52	11 49	0 50	7 13	4 20	23 18	0 6	0 38	2 6	0 37	0 42	20 44	1 31	17 9	14 42	3 9	3 7	24 56	8 24	7 6
S 10	5 6	27 32	4 54	7 15	2 1	12 17	0 55	7 15	4 20	23 18	0 6	0 35	2 6	0 38	0 42	20 44	1 31	17 9	14 42	3 10	3 8	24 58	8 25	7 6
S 11	4 43	24 45	4 17	7 48	2 9	12 45	0 59	7 15	4 19	23 18	0 6	0 32	2 6	0 39	0 42	20 44	1 31	17 10	14 42	3 10	3 10	25 0	8 26	7 5
M12	4 20	20 36	3 26	8 21	2 18	13 13	1 3	7 16	4 19	23 18	0 6	0 29	2 6	0 41	0 42	20 44	1 31	17 10	14 42	3 10	3 11	25 2	8 27	7 5
T 13	3 57	15 27	2 24	8 52	2 27	13 40	1 8	7 17	4 19	23 18	0 5	0 26	2 6	0 42	0 42	20 44	1 31	17 11	14 42	3 10	3 12	25 3	8 28	7 5
W14	3 35	9 41	1 16	9 22	2 35	14 7	1 12	7 17	4 18	23 19	0 5	0 23	2 6	0 44	0 42	20 44	1 31	17 11	14 42	3 10	3 13	25 5	8 29	7 4
T 15	3 12	3 36	0 5	9 51	2 43	14 34	1 16	7 17	4 18	23 19	0 5	0 20	2 6	0 45	0 42	20 44	1 31	17 12	14 42	3 10	3 15	25 7	8 30	7 4
F 16	2 49	2n30	1n 5	10 19	2 51	15 0	1 21	7 17	4 17	23 19	0 5	0 17	2 6	0 47	0 42	20 45	1 31	17 12	14 42	3 10	3 16	25 9	8 32	7 4
S 17	2 26	8 24	2 10	10 45	2 59	15 26	1 25	7 16	4 16	23 19	0 5	0 14	2 6	0 48	0 42	20 45	1 31	17 13	14 42	3 10	3 17	25 10	8 33	7 3
S 18	2 2	13 52	3 9	11 9	3 7	15 52	1 30	7 16	4 15	23 19	0 5	0 11	2 6	0 50	0 42	20 45	1 31	17 13	14 42	3 10	3 18	25 12	8 34	7 3
M19	1 39	18 45	3 58	11 32	3 14	16 18	1 34	7 15	4 14	23 19	0 5	0 8	2 6	0 51	0 42	20 45	1 31	17 14	14 42	3 10	3 20	25 14	8 35	7 3
T 20	1 16	22 50	4 36	11 53	3 20	16 43	1 39	7 14	4 13	23 19	0 5	0 5	2 6	0 53	0 42	20 45	1 31	17 14	14 42	3 11	3 21	25 15	8 36	7 2
W21	0 53	25 56	5 2	12 12	3 27	17 8	1 43	7 13	4 12	23 20	0 4	0 3	2 6	0 54	0 42	20 45	1 31	17 15	14 42	3 11	3 22	25 17	8 37	7 2
T 22	0 30	27 55	5 15	12 29	3 33	17 32	1 47	7 11	4 11	23 20	0 4	0s 0	2 6	0 56	0 42	20 46	1 30	17 15	14 42	3 11	3 23	25 19	8 38	7 1
F 23	0 7	28 38	5 15	12 43	3 38	17 56	1 52	7 10	4 9	23 20	0 4	0 3	2 6	0 57	0 42	20 46	1 30	17 16	14 42	3 11	3 25	25 20	8 39	7 1
S 24	0s17	28 0	5 1	12 55	3 43	18 20	1 56	7 8	4 8	23 20	0 4	0 6	2 6	0 59	0 42	20 46	1 30	17 16	14 42	3 11	3 26	25 22	8 40	7 1
S 25	0 40	25 59	4 33	13 5	3 46	18 44	2 1	7 6	4 6	23 20	0 4	0 9	2 6	1 0	0 42	20 46	1 30	17 17	14 42	3 11	3 27	25 24	8 41	7 0
M26	1 3	22 40	3 51	13 11	3 49	19 7	2 5	7 4	4 5	23 20	0 4	0 12	2 6	1 2	0 42	20 46	1 30	17 17	14 42	3 10	3 28	25 25	8 42	7 0
T 27	1 27	18 10	2 57	13 14	3 51	19 29	2 10	7 1	4 3	23 20	0 4	0 15	2 6	1 3	0 42	20 46	1 30	17 18	14 42	3 10	3 30	25 27	8 43	6 59
W28	1 50	12 40	1 51	13 14	3 53	19 51	2 14	6 59	4 1	23 21	0 4	0 18	2 6	1 5	0 42	20 47	1 30	17 18	14 42	3 10	3 31	25 28	8 44	6 59
T 29	2 13	6 25	0 38	13 10	3 52	20 13	2 18	6 56	3 59	23 21	0 3	0 21	2 6	1 6	0 42	20 47	1 30	17 18	14 42	3 9	3 32	25 30	8 45	6 59
F 30	2s36	0s19	0s40	13s 3	3s51	20s34	2s23	6n53	3s57	23s21	0n 3	0s24	2n 6	1s 8	0n42	20s47	1n30	17s19	14s42	3s 9	3s33	25n32	8s46	6n58

Julian Day Number = 2562821.5, Delta T = 05m05s
Ecliptic obliquity = 23°24'08, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 28°59'56, Lahiri = 28°06'56

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

OCTOBER 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 42	7♎33'01	13♎40	24°R 4	23♏14	27°R16	0♉16	5♎59	4♎32	12♐38	20°R17	22°R 1	20♓58	3♊ 8	18°R 0	S 1
S 2	0 41 38	8°31'52	28°18	23♎32	24°18	27♈ 2	0°22	6° 7	4°36	12°39	20♓15	21♓59	20°55	3°14	17♒58	S 2
M 3	0 45 35	9°30'44	13♏ 2	22°53	25°23	26°46	0°29	6°14	4°39	12°40	20°14	21°57	20°52	3°21	17°57	M 3
T 4	0 49 31	10°29'38	27°46	22° 7	26°27	26°30	0°35	6°22	4°43	12°41	20°13	21°55	20°48	3°28	17°55	T 4
W 5	0 53 28	11°28'34	12♐22	21°15	27°31	26°14	0°42	6°29	4°47	12°43	20°12	21°53	20°45	3°34	17°54	W 5
T 6	0 57 24	12°27'32	26°47	20°16	28°35	25°57	0°49	6°36	4°51	12°44	20°11	21°51	20°42	3°41	17°52	T 6
F 7	1 1 21	13°26'32	10♑55	19°13	29°39	25°39	0°56	6°44	4°54	12°45	20°10	21°D51	20°39	3°48	17°51	F 7
S 8	1 5 18	14°25'33	24°47	18° 6	0♐42	25°22	1° 4	6°51	4°58	12°47	20° 9	21°51	20°36	3°55	17°49	S 8
S 9	1 9 14	15°24'36	8♒21	16°57	1°45	25° 4	1°11	6°59	5° 2	12°48	20° 7	21°52	20°33	4° 1	17°48	S 9
M10	1 13 11	16°23'40	21°38	15°48	2°48	24°45	1°19	7° 6	5° 6	12°49	20° 6	21°53	20°29	4° 8	17°47	M10
T 11	1 17 7	17°22'46	4♓40	14°40	3°51	24°27	1°27	7°13	5° 9	12°51	20° 5	21°55	20°26	4°15	17°46	T 11
W12	1 21 4	18°21'54	17°29	13°36	4°53	24° 8	1°35	7°21	5°13	12°52	20° 4	21°R56	20°23	4°21	17°45	W12
T 13	1 25 0	19°21'04	0♈ 5	12°37	5°55	23°50	1°43	7°28	5°17	12°54	20° 3	21°56	20°20	4°28	17°44	T 13
F 14	1 28 57	20°20'16	12°31	11°45	6°57	23°31	1°51	7°36	5°21	12°55	20° 2	21°54	20°17	4°35	17°43	F 14
S 15	1 32 53	21°19'30	24°46	11° 1	7°58	23°12	1°59	7°43	5°24	12°57	20° 1	21°51	20°13	4°42	17°42	S 15
S 16	1 36 50	22°18'46	6♉54	10°27	8°59	22°53	2° 7	7°50	5°28	12°58	20° 0	21°46	20°10	4°48	17°41	S 16
M17	1 40 47	23°18'04	18°54	10° 3	10° 0	22°35	2°16	7°57	5°32	13° 0	19°59	21°41	20° 7	4°55	17°41	M17
T 18	1 44 43	24°17'24	0♊49	9°50	11° 0	22°16	2°25	8° 5	5°35	13° 2	19°58	21°35	20° 4	5° 2	17°40	T 18
W19	1 48 40	25°16'46	12°40	9°D47	12° 0	21°58	2°33	8°12	5°39	13° 3	19°57	21°29	20° 1	5° 9	17°39	W19
T 20	1 52 36	26°16'11	24°32	9°56	13° 0	21°39	2°42	8°19	5°42	13° 5	19°56	21°24	19°58	5°15	17°39	T 20
F 21	1 56 33	27°15'38	6♋27	10°15	13°59	21°22	2°51	8°26	5°46	13° 7	19°55	21°20	19°54	5°22	17°38	F 21
S 22	2 0 29	28°15'07	18°29	10°45	14°58	21° 4	3° 1	8°34	5°50	13° 8	19°54	21°18	19°51	5°29	17°38	S 22
S 23	2 4 26	29°14'39	0♌43	11°23	15°57	20°47	3°10	8°41	5°53	13°10	19°53	21°D18	19°48	5°35	17°38	S 23
M24	2 8 22	0♏14'13	13°14	12°10	16°55	20°30	3°19	8°48	5°57	13°12	19°52	21°18	19°45	5°42	17°37	M24
T 25	2 12 19	1°13'48	26° 5	13° 5	17°53	20°14	3°29	8°55	6° 0	13°14	19°52	21°20	19°42	5°49	17°37	T 25
W26	2 16 16	2°13'27	9♍22	14° 7	18°50	19°58	3°38	9° 2	6° 4	13°15	19°51	21°21	19°39	5°56	17°37	W26
T 27	2 20 12	3°13'07	23° 6	15°15	19°47	19°42	3°48	9° 9	6° 7	13°17	19°50	21°R22	19°35	6° 2	17°D37	T 27
F 28	2 24 9	4°12'50	7♎17	16°29	20°43	19°27	3°58	9°16	6°11	13°19	19°49	21°21	19°32	6° 9	17°37	F 28
S 29	2 28 5	5°12'34	21°54	17°47	21°39	19°13	4° 8	9°23	6°14	13°21	19°48	21°18	19°29	6°16	17°37	S 29
S 30	2 32 2	6°12'21	6♏51	19° 9	22°35	18°59	4°18	9°30	6°18	13°23	19°47	21°12	19°26	6°22	17°38	S 30
M31	2 35 58	7♏12'10	21♏59	20♎34	23♐29	18♈46	4♑28	9♎37	6♎21	13♐25	19♓47	21♓ 6	19♓23	6♊29	17♒38	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 0	7s11	1s57	12s51	3s48	20s55	2s27	6n50	3s54	23s21	0n 3	0s27	2n 6	1s 9	0n42	20s47	1n30	17s19	14s42	3s10	3s35	25n33	8s47	6n58
S 2	3 23	13 46	3 7	12 35	3 43	21 16	2 31	6 47	3 52	23 21	0 3	0 30	2 6	1 11	0 42	20 47	1 30	17 20	14 42	3 10	3 36	25 35	8 48	6 57
M 3	3 46	19 37	4 5	12 15	3 37	21 36	2 35	6 44	3 49	23 21	0 3	0 32	2 6	1 12	0 42	20 48	1 30	17 20	14 42	3 11	3 37	25 36	8 48	6 57
T 4	4 9	24 18	4 47	11 50	3 29	21 55	2 40	6 41	3 47	23 21	0 3	0 35	2 6	1 14	0 42	20 48	1 30	17 20	14 41	3 12	3 38	25 38	8 49	6 56
W 5	4 32	27 22	5 11	11 21	3 19	22 14	2 44	6 38	3 44	23 21	0 3	0 38	2 6	1 15	0 42	20 48	1 30	17 21	14 41	3 13	3 40	25 40	8 50	6 56
T 6	4 55	28 35	5 14	10 48	3 7	22 33	2 48	6 34	3 41	23 21	0 3	0 41	2 6	1 17	0 42	20 48	1 30	17 21	14 41	3 14	3 41	25 41	8 51	6 55
F 7	5 18	27 54	4 58	10 11	2 54	22 51	2 52	6 31	3 38	23 21	0 2	0 44	2 6	1 18	0 42	20 49	1 30	17 21	14 41	3 14	3 42	25 43	8 52	6 55
S 8	5 41	25 28	4 24	9 32	2 38	23 8	2 56	6 27	3 35	23 22	0 2	0 47	2 6	1 20	0 42	20 49	1 30	17 22	14 41	3 14	3 43	25 44	8 53	6 55
S 9	6 4	21 38	3 37	8 50	2 21	23 25	3 0	6 24	3 32	23 22	0 2	0 50	2 6	1 21	0 42	20 49	1 30	17 22	14 41	3 13	3 45	25 46	8 54	6 54
M10	6 26	16 47	2 39	8 6	2 3	23 42	3 4	6 20	3 28	23 22	0 2	0 53	2 6	1 23	0 42	20 49	1 30	17 22	14 41	3 13	3 46	25 47	8 54	6 54
T 11	6 49	11 14	1 33	7 22	1 44	23 57	3 8	6 17	3 25	23 22	0 2	0 55	2 7	1 24	0 42	20 49	1 30	17 23	14 41	3 12	3 47	25 49	8 55	6 53
W12	7 11	5 19	0 24	6 38	1 23	24 13	3 11	6 13	3 21	23 22	0 2	0 58	2 7	1 26	0 42	20 50	1 30	17 23	14 40	3 12	3 48	25 50	8 56	6 53
T 13	7 34	0n43	0n45	5 56	1 3	24 28	3 15	6 10	3 18	23 22	0 2	1 1	2 7	1 27	0 42	20 50	1 29	17 23	14 40	3 12	3 50	25 52	8 57	6 52
F 14	7 56	6 38	1 50	5 17	0 42	24 42	3 19	6 7	3 14	23 22	0 2	1 4	2 7	1 29	0 42	20 50	1 29	17 24	14 40	3 12	3 51	25 53	8 57	6 52
S 15	8 18	12 13	2 50	4 42	0 22	24 56	3 22	6 3	3 10	23 22	0 2	1 7	2 7	1 30	0 42	20 50	1 29	17 24	14 40	3 14	3 52	25 55	8 58	6 51
S 16	8 40	17 16	3 41	4 10	0 3	25 9	3 26	6 0	3 6	23 22	0 1	1 10	2 7	1 32	0 42	20 51	1 29	17 24	14 40	3 15	3 53	25 56	8 59	6 51
M17	9 2	21 37	4 22	3 44	0n16	25 22	3 29	5 57	3 3	23 22	0 1	1 12	2 7	1 33	0 42	20 51	1 29	17 24	14 40	3 18	3 55	25 58	8 59	6 50
T 18	9 24	25 2	4 51	3 23	0 33	25 34	3 33	5 54	2 59	23 22	0 1	1 15	2 7	1 34	0 42	20 51	1 29	17 25	14 40	3 20	3 56	25 59	9 0	6 50
W19	9 46	27 21	5 7	3 7	0 49	25 46	3 36	5 50	2 55	23 22	0 1	1 18	2 7	1 36	0 42	20 51	1 29	17 25	14 39	3 22	3 57	26 1	9 1	6 49
T 20	10 7	28 27	5 10	2 58	1 3	25 57	3 39	5 48	2 50	23 21	0 1	1 21	2 7	1 37	0 42	20 52	1 29	17 25	14 39	3 24	3 58	26 2	9 1	6 49
F 21	10 29	28 15	5 0	2 53	1 16	26 7	3 42	5 45	2 46	23 21	0 1	1 23	2 7	1 39	0 42	20 52	1 29	17 25	14 39	3 26	3 59	26 4	9 2	6 48
S 22	10 50	26 42	4 37	2 55	1 27	26 17	3 45	5 42	2 42	23 21	0 1	1 26	2 7	1 40	0 42	20 52	1 29	17 25	14 39	3 27	4 1	26 5	9 3	6 48
S 23	11 11	23 53	4 0	3 1	1 37	26 26	3 48	5 40	2 38	23 21	0 1	1 29	2 8	1 42	0 42	20 52	1 29	17 26	14 39	3 27	4 2	26 7	9 3	6 47
M24	11 32	19 53	3 12	3 12	1 45	26 35	3 50	5 37	2 34	23 21	0 1	1 32	2 8	1 43	0 42	20 53	1 29	17 26	14 38	3 26	4 3	26 8	9 4	6 47
T 25	11 53	14 53	2 13	3 27	1 51	26 43	3 53	5 35	2 29	23 21	0 0	1 34	2 8	1 44	0 42	20 53	1 29	17 26	14 38	3 26	4 4	26 10	9 4	6 46
W26	12 14	9 3	1 5	3 46	1 57	26 51	3 56	5 33	2 25	23 21	0 0	1 37	2 8	1 46	0 42	20 53	1 29	17 26	14 38	3 25	4 6	26 11	9 5	6 46
T 27	12 34	2 36	0s 9	4 9	2 1	26 58	3 58	5 31	2 21	23 21	0 0	1 40	2 8	1 47	0 42	20 53	1 29	17 26	14 38	3 25	4 7	26 12	9 5	6 45
F 28	12 54	4s12	1 25	4 34	2 3	27 4	4 0	5 30	2 16	23 20	0 0	1 42	2 8	1 48	0 42	20 54	1 29	17 26	14 38	3 26	4 8	26 14	9 6	6 45
S 29	13 14	10 57	2 37	5 2	2 5	27 10	4 2	5 28	2 12	23 20	0 0	1 45	2 8	1 50	0 42	20 54	1 29	17 26	14 37	3 27	4 9	26 15	9 6	6 44
S 30	13 34	17 15	3 40	5 33	2 5	27 15	4 4	5 27	2 8	23 20	0s 0	1 47	2 8	1 51	0 42	20 54	1 29	17 27	14 37	3 29	4 11	26 17	9 7	6 44
M31	13s54	22s33	4s29	6s 5	2n 5	27s20	4s 6	5n26	2s 3	23s20	0s 0	1s50	2n 8	1s52	0n42	20s54	1n29	17s27	14s37	3s31	4s12	26n18	9s 7	6n43

Julian Day Number = 2562851.5, Delta T = 05m05s
Ecliptic obliquity = 23°24'08, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'00, Lahiri = 28°07'01

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

NOVEMBER 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 55	8♏12'01	7♐ 7	22♎ 3	24♐24	18°R34	4♑39	9♎44	6♎24	13♐27	19°R46	20°R58	19♓19	6♊36	17♒38	T 1
W 2	2 43 51	9°11'53	22° 7	23°33	25°17	18♈23	4°49	9°51	6°28	13°29	19♓45	20♓51	19°16	6°43	17°38	W 2
T 3	2 47 48	10°11'48	6♑50	25° 6	26°10	18°12	5° 0	9°57	6°31	13°30	19°44	20°46	19°13	6°49	17°39	T 3
F 4	2 51 45	11°11'43	21° 9	26°40	27° 3	18° 2	5°10	10° 4	6°34	13°32	19°44	20°42	19°10	6°56	17°39	F 4
S 5	2 55 41	12°11'41	5♒ 4	28°15	27°54	17°52	5°21	10°11	6°38	13°34	19°43	20°40	19° 7	7° 3	17°40	S 5
S 6	2 59 38	13°11'40	18°35	29°51	28°46	17°44	5°32	10°18	6°41	13°36	19°42	20°D40	19° 4	7° 9	17°41	S 6
M 7	3 3 34	14°11'40	1♓42	1♏28	29°36	17°36	5°43	10°24	6°44	13°38	19°42	20°41	19° 0	7°16	17°41	M 7
T 8	3 7 31	15°11'42	14°31	3° 6	0♑25	17°29	5°54	10°31	6°47	13°40	19°41	20°R42	18°57	7°23	17°42	T 8
W 9	3 11 27	16°11'46	27° 4	4°43	1°14	17°23	6° 5	10°37	6°51	13°43	19°41	20°41	18°54	7°30	17°43	W 9
T 10	3 15 24	17°11'51	9♈24	6°21	2° 2	17°17	6°16	10°44	6°54	13°45	19°40	20°40	18°51	7°36	17°44	T 10
F 11	3 19 20	18°11'58	21°35	8° 0	2°49	17°13	6°27	10°50	6°57	13°47	19°39	20°35	18°48	7°43	17°45	F 11
S 12	3 23 17	19°12'07	3♉40	9°38	3°36	17° 9	6°38	10°57	7° 0	13°49	19°39	20°28	18°45	7°50	17°46	S 12
S 13	3 27 14	20°12'17	15°39	11°16	4°21	17° 6	6°50	11° 3	7° 3	13°51	19°38	20°19	18°41	7°57	17°47	S 13
M14	3 31 10	21°12'29	27°34	12°54	5° 5	17° 4	7° 1	11° 9	7° 6	13°53	19°38	20° 7	18°38	8° 3	17°49	M14
T 15	3 35 7	22°12'43	9♊27	14°32	5°49	17° 3	7°13	11°16	7° 9	13°55	19°37	19°55	18°35	8°10	17°50	T 15
W16	3 39 3	23°12'59	21°19	16° 9	6°31	17°D 2	7°25	11°22	7°12	13°57	19°37	19°42	18°32	8°17	17°51	W16
T 17	3 43 0	24°13'17	3♋11	17°47	7°13	17° 3	7°36	11°28	7°15	13°59	19°37	19°31	18°29	8°23	17°53	T 17
F 18	3 46 56	25°13'36	15° 7	19°24	7°53	17° 4	7°48	11°34	7°17	14° 2	19°36	19°22	18°25	8°30	17°54	F 18
S 19	3 50 53	26°13'58	27°10	21° 1	8°32	17° 5	8° 0	11°40	7°20	14° 4	19°36	19°15	18°22	8°37	17°56	S 19
S 20	3 54 49	27°14'21	9♌21	22°38	9° 9	17° 8	8°12	11°46	7°23	14° 6	19°35	19°12	18°19	8°44	17°57	S 20
M21	3 58 46	28°14'46	21°48	24°14	9°46	17°11	8°24	11°52	7°26	14° 8	19°35	19°10	18°16	8°50	17°59	M21
T 22	4 2 43	29°15'13	4♍32	25°50	10°21	17°15	8°36	11°58	7°29	14°10	19°35	19°D10	18°13	8°57	18° 1	T 22
W23	4 6 39	0♐15'41	17°41	27°26	10°55	17°20	8°49	12° 4	7°31	14°12	19°35	19°R10	18°10	9° 4	18° 2	W23
T 24	4 10 36	1°16'12	1♎16	29° 2	11°27	17°26	9° 1	12° 9	7°34	14°15	19°34	19°10	18° 6	9°10	18° 4	T 24
F 25	4 14 32	2°16'44	15°21	0♐38	11°58	17°32	9°13	12°15	7°36	14°17	19°34	19° 7	18° 3	9°17	18° 6	F 25
S 26	4 18 29	3°17'18	29°54	2°13	12°28	17°39	9°26	12°21	7°39	14°19	19°34	19° 2	18° 0	9°24	18° 8	S 26
S 27	4 22 25	4°17'54	14♏52	3°48	12°56	17°47	9°38	12°26	7°41	14°21	19°34	18°54	17°57	9°31	18°10	S 27
M28	4 26 22	5°18'32	0♐ 8	5°23	13°22	17°56	9°51	12°32	7°44	14°24	19°34	18°44	17°54	9°37	18°12	M28
T 29	4 30 19	6°19'11	15°30	6°57	13°46	18° 5	10° 3	12°37	7°46	14°26	19°33	18°33	17°51	9°44	18°15	T 29
W30	4 34 15	7♐19'51	0♑46	8♐32	14♑ 9	18♈15	10♑16	12♎43	7♎49	14♐28	19♓33	18♓22	17♓47	9♊51	18♒17	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s13	26s22	4s58	6s39	2n 4	27s24	4s 8	5n26	1s59	23s19	0s 0	1s53	2n 9	1s54	0n42	20s55	1n29	17s27	14s37	3s34	4s13	26n19	9s 7	6n43
W 2	14 32	28 17	5 7	7 15	2 2	27 28	4 9	5 25	1 55	23 19	0 0	1 55	2 9	1 55	0 42	20 55	1 29	17 27	14 36	3 37	4 14	26 21	9 8	6 42
T 3	14 51	28 9	4 55	7 51	1 59	27 31	4 10	5 25	1 51	23 19	0 0	1 58	2 9	1 56	0 42	20 55	1 29	17 27	14 36	3 39	4 16	26 22	9 8	6 42
F 4	15 10	26 6	4 25	8 28	1 56	27 34	4 11	5 25	1 46	23 19	0 1	2 0	2 9	1 58	0 42	20 55	1 29	17 27	14 36	3 41	4 17	26 23	9 9	6 41
S 5	15 28	22 31	3 40	9 5	1 52	27 36	4 12	5 26	1 42	23 18	0 1	2 3	2 9	1 59	0 42	20 56	1 29	17 27	14 36	3 42	4 18	26 25	9 9	6 41
S 6	15 47	17 50	2 44	9 43	1 48	27 37	4 13	5 26	1 38	23 18	0 1	2 5	2 9	2 0	0 42	20 56	1 29	17 27	14 35	3 42	4 19	26 26	9 9	6 40
M 7	16 4	12 25	1 40	10 21	1 43	27 38	4 14	5 27	1 34	23 18	0 1	2 8	2 9	2 1	0 42	20 56	1 29	17 27	14 35	3 41	4 21	26 27	9 9	6 40
T 8	16 22	6 36	0 33	10 59	1 38	27 38	4 14	5 28	1 30	23 17	0 1	2 10	2 10	2 3	0 42	20 57	1 29	17 27	14 35	3 41	4 22	26 29	9 10	6 39
W 9	16 39	0 39	0n34	11 37	1 33	27 38	4 14	5 30	1 26	23 17	0 1	2 13	2 10	2 4	0 42	20 57	1 28	17 27	14 35	3 41	4 23	26 30	9 10	6 39
T 10	16 57	5n14	1 38	12 15	1 27	27 38	4 14	5 31	1 22	23 16	0 1	2 15	2 10	2 5	0 42	20 57	1 28	17 27	14 34	3 42	4 24	26 31	9 10	6 38
F 11	17 13	10 50	2 37	12 52	1 21	27 36	4 14	5 33	1 18	23 16	0 1	2 17	2 10	2 6	0 42	20 57	1 28	17 27	14 34	3 43	4 26	26 33	9 10	6 38
S 12	17 30	15 59	3 28	13 29	1 15	27 35	4 14	5 36	1 14	23 15	0 1	2 20	2 10	2 8	0 42	20 58	1 28	17 27	14 34	3 46	4 27	26 34	9 10	6 37
S 13	17 46	20 29	4 10	14 6	1 9	27 33	4 13	5 38	1 10	23 15	0 1	2 22	2 10	2 9	0 42	20 58	1 28	17 27	14 34	3 50	4 28	26 35	9 11	6 36
M14	18 2	24 7	4 40	14 41	1 3	27 30	4 12	5 41	1 6	23 14	0 2	2 24	2 11	2 10	0 42	20 58	1 28	17 27	14 33	3 54	4 29	26 36	9 11	6 36
T 15	18 18	26 44	4 57	15 17	0 56	27 27	4 11	5 44	1 2	23 14	0 2	2 27	2 11	2 11	0 42	20 58	1 28	17 27	14 33	3 59	4 31	26 38	9 11	6 35
W16	18 33	28 9	5 2	15 51	0 49	27 24	4 10	5 47	0 59	23 13	0 2	2 29	2 11	2 12	0 42	20 59	1 28	17 27	14 33	4 4	4 32	26 39	9 11	6 35
T 17	18 48	28 16	4 54	16 25	0 43	27 20	4 8	5 50	0 55	23 13	0 2	2 31	2 11	2 13	0 42	20 59	1 28	17 27	14 32	4 9	4 33	26 40	9 11	6 35
F 18	19 2	27 4	4 33	16 59	0 36	27 16	4 6	5 54	0 51	23 12	0 2	2 33	2 11	2 14	0 42	20 59	1 28	17 26	14 32	4 12	4 34	26 41	9 11	6 34
S 19	19 17	24 36	3 59	17 31	0 29	27 11	4 4	5 58	0 48	23 12	0 2	2 35	2 11	2 15	0 42	20 59	1 28	17 26	14 32	4 15	4 36	26 43	9 11	6 34
S 20	19 31	21 1	3 15	18 3	0 22	27 6	4 1	6 2	0 44	23 11	0 2	2 38	2 12	2 16	0 43	21 0	1 28	17 26	14 32	4 16	4 37	26 44	9 11	6 33
M21	19 44	16 26	2 20	18 33	0 15	27 0	3 58	6 7	0 41	23 10	0 2	2 40	2 12	2 18	0 43	21 0	1 28	17 26	14 31	4 17	4 38	26 45	9 11	6 33
T 22	19 58	11 1	1 17	19 3	0 8	26 55	3 55	6 11	0 38	23 10	0 2	2 42	2 12	2 19	0 43	21 0	1 28	17 26	14 31	4 17	4 39	26 46	9 11	6 32
W23	20 10	4 59	0 8	19 32	0 2	26 48	3 52	6 16	0 34	23 9	0 2	2 44	2 12	2 20	0 43	21 1	1 28	17 26	14 31	4 17	4 40	26 48	9 11	6 32
T 24	20 23	1s29	1s 4	20 0	0s 5	26 42	3 48	6 21	0 31	23 8	0 2	2 46	2 12	2 21	0 43	21 1	1 28	17 26	14 30	4 17	4 42	26 49	9 11	6 31
F 25	20 35	8 6	2 14	20 27	0 12	26 35	3 44	6 26	0 28	23 7	0 3	2 48	2 13	2 22	0 43	21 1	1 28	17 25	14 30	4 18	4 43	26 50	9 11	6 31
S 26	20 47	14 30	3 18	20 52	0 19	26 28	3 39	6 32	0 25	23 7	0 3	2 50	2 13	2 23	0 43	21 1	1 28	17 25	14 30	4 20	4 44	26 51	9 10	6 30
S 27	20 58	20 15	4 10	21 17	0 25	26 20	3 35	6 38	0 22	23 6	0 3	2 52	2 13	2 24	0 43	21 2	1 28	17 25	14 30	4 23	4 45	26 52	9 10	6 30
M28	21 9	24 47	4 45	21 41	0 32	26 12	3 29	6 44	0 19	23 5	0 3	2 54	2 13	2 25	0 43	21 2	1 28	17 25	14 29	4 27	4 47	26 54	9 10	6 29
T 29	21 20	27 35	5 0	22 4	0 38	26 4	3 24	6 50	0 16	23 4	0 3	2 56	2 13	2 25	0 43	21 2	1 28	17 25	14 29	4 31	4 48	26 55	9 10	6 29
W30	21s30	28s18	4s54	22s25	0s44	25s56	3s18	6n56	0s13	23s 3	0s 3	2s58	2n14	2s26	0n43	21s 2	1n28	17s24	14s29	4s36	4s49	26n56	9s10	6n28

Julian Day Number = 2562882.5, Delta T = 05m05s
Ecliptic obliquity = 23°24'08, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'04, Lahiri = 28°07'05

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ASTRODIENST EPHEMERIS for the year 2304
geocentric

DECEMBER 2304 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 12	8♐20'33	15♑46	10♐ 6	14♑30	18♈25	10♑29	12♎48	7♎51	14♐30	19°R33	18°R12	17♓44	9♊58	18♒19	T 1
F 2	4 42 8	9°21'16	0♒21	11°40	14°49	18°37	10°41	12°53	7°53	14°33	19♓33	18♓ 5	17°41	10° 4	18°22	F 2
S 3	4 46 5	10°22'00	14°28	13°15	15° 6	18°48	10°54	12°58	7°56	14°35	19°33	18° 0	17°38	10°11	18°24	S 3
S 4	4 50 1	11°22'44	28° 5	14°49	15°21	19° 1	11° 7	13° 3	7°58	14°37	19°D33	17°58	17°35	10°18	18°26	S 4
M 5	4 53 58	12°23'30	11♓14	16°22	15°33	19°14	11°20	13° 8	8° 0	14°39	19°33	17°58	17°31	10°24	18°29	M 5
T 6	4 57 54	13°24'16	24° 0	17°56	15°44	19°28	11°33	13°13	8° 2	14°42	19°33	17°58	17°28	10°31	18°32	T 6
W 7	5 1 51	14°25'04	6♈27	19°30	15°52	19°42	11°46	13°18	8° 4	14°44	19°33	17°57	17°25	10°38	18°34	W 7
T 8	5 5 48	15°25'52	18°40	21° 4	15°58	19°57	11°59	13°23	8° 6	14°46	19°33	17°54	17°22	10°45	18°37	T 8
F 9	5 9 44	16°26'42	0♉43	22°37	16° 2	20°12	12°12	13°27	8° 8	14°48	19°33	17°48	17°19	10°51	18°40	F 9
S 10	5 13 41	17°27'32	12°39	24°11	16°R 3	20°28	12°26	13°32	8°10	14°51	19°34	17°40	17°16	10°58	18°43	S 10
S 11	5 17 37	18°28'23	24°33	25°44	16° 2	20°45	12°39	13°36	8°12	14°53	19°34	17°28	17°12	11° 5	18°46	S 11
M12	5 21 34	19°29'15	6♊25	27°18	15°58	21° 2	12°52	13°41	8°14	14°55	19°34	17°14	17° 9	11°11	18°48	M12
T 13	5 25 30	20°30'09	18°18	28°52	15°52	21°20	13° 5	13°45	8°15	14°57	19°34	16°59	17° 6	11°18	18°51	T 13
W14	5 29 27	21°31'03	0♋12	0♑25	15°43	21°38	13°19	13°49	8°17	15° 0	19°34	16°44	17° 3	11°25	18°54	W14
T 15	5 33 23	22°31'58	12°10	1°59	15°32	21°56	13°32	13°54	8°19	15° 2	19°35	16°30	17° 0	11°32	18°58	T 15
F 16	5 37 20	23°32'54	24°12	3°32	15°18	22°15	13°46	13°58	8°20	15° 4	19°35	16°19	16°57	11°38	19° 1	F 16
S 17	5 41 17	24°33'51	6♌20	5° 6	15° 2	22°35	13°59	14° 2	8°22	15° 6	19°35	16°10	16°53	11°45	19° 4	S 17
S 18	5 45 13	25°34'49	18°37	6°39	14°44	22°55	14°13	14° 6	8°23	15° 9	19°36	16° 5	16°50	11°52	19° 7	S 18
M19	5 49 10	26°35'49	1♍ 5	8°12	14°23	23°15	14°26	14° 9	8°25	15°11	19°36	16° 2	16°47	11°59	19°10	M19
T 20	5 53 6	27°36'49	13°49	9°46	14° 0	23°36	14°40	14°13	8°26	15°13	19°36	16°D 1	16°44	12° 5	19°14	T 20
W21	5 57 3	28°37'50	26°52	11°19	13°35	23°57	14°53	14°17	8°28	15°15	19°37	16°R 1	16°41	12°12	19°17	W21
T 22	6 0 59	29°38'52	10♎18	12°52	13° 8	24°18	15° 7	14°20	8°29	15°17	19°37	16° 1	16°37	12°19	19°21	T 22
F 23	6 4 56	0♑39'55	24°10	14°24	12°39	24°40	15°21	14°24	8°30	15°20	19°38	15°59	16°34	12°25	19°24	F 23
S 24	6 8 52	1°40'59	8♏29	15°57	12° 8	25° 3	15°34	14°27	8°31	15°22	19°38	15°54	16°31	12°32	19°28	S 24
S 25	6 12 49	2°42'05	23°13	17°29	11°36	25°26	15°48	14°30	8°32	15°24	19°39	15°47	16°28	12°39	19°31	S 25
M26	6 16 46	3°43'11	8♐16	19° 0	11° 2	25°49	16° 2	14°34	8°33	15°26	19°39	15°38	16°25	12°46	19°35	M26
T 27	6 20 42	4°44'17	23°31	20°31	10°28	26°12	16°16	14°37	8°34	15°28	19°40	15°27	16°22	12°52	19°39	T 27
W28	6 24 39	5°45'24	8♑46	22° 1	9°53	26°36	16°30	14°40	8°35	15°31	19°40	15°16	16°18	12°59	19°42	W28
T 29	6 28 35	6°46'32	23°50	23°30	9°17	27° 0	16°43	14°43	8°36	15°33	19°41	15° 7	16°15	13° 6	19°46	T 29
F 30	6 32 32	7°47'40	8♒33	24°58	8°40	27°25	16°57	14°45	8°37	15°35	19°42	14°59	16°12	13°13	19°50	F 30
S 31	6 36 28	8♑48'48	22♒49	26♑25	8♑ 4	27♈50	17♑11	14♎48	8♎38	15♐37	19♓42	14♓55	16♓ 9	13♊19	19♒54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s40	26s53	4s27	22s46	0s51	25s47	3s11	7n 3	0s11	23s 2	0s 3	3s 0	2n14	2s27	0n43	21s 3	1n28	17s24	14s28	4s39	4s50	26n57	9s 9	6n28
F 2	21 49	23 41	3 43	23 5	0 57	25 38	3 4	7 10	0 8	23 2	0 3	3 1	2 14	2 28	0 43	21 3	1 28	17 24	14 28	4 42	4 52	26 58	9 9	6 27
S 3	21 58	19 8	2 47	23 23	1 3	25 29	2 57	7 16	0 5	23 1	0 3	3 3	2 14	2 29	0 43	21 3	1 28	17 24	14 28	4 44	4 53	26 59	9 9	6 27
S 4	22 7	13 44	1 43	23 40	1 8	25 19	2 49	7 24	0 3	23 0	0 3	3 5	2 14	2 30	0 43	21 4	1 28	17 23	14 27	4 45	4 54	27 0	9 8	6 26
M 5	22 15	7 53	0 36	23 56	1 14	25 10	2 41	7 31	0 0	22 59	0 3	3 7	2 15	2 31	0 43	21 4	1 28	17 23	14 27	4 45	4 55	27 1	9 8	6 26
T 6	22 22	1 53	0n32	24 10	1 19	25 0	2 32	7 38	0n 2	22 58	0 4	3 8	2 15	2 31	0 43	21 4	1 28	17 23	14 27	4 45	4 57	27 3	9 8	6 26
W 7	22 30	4n 2	1 36	24 24	1 25	24 50	2 23	7 46	0 5	22 57	0 4	3 10	2 15	2 32	0 43	21 4	1 28	17 22	14 26	4 45	4 58	27 4	9 7	6 25
T 8	22 36	9 41	2 34	24 36	1 30	24 40	2 14	7 54	0 7	22 55	0 4	3 12	2 15	2 33	0 43	21 5	1 28	17 22	14 26	4 47	4 59	27 5	9 7	6 25
F 9	22 43	14 54	3 25	24 46	1 35	24 29	2 4	8 2	0 9	22 54	0 4	3 13	2 16	2 34	0 43	21 5	1 28	17 22	14 26	4 49	5 0	27 6	9 7	6 24
S 10	22 49	19 31	4 6	24 56	1 39	24 19	1 53	8 10	0 12	22 53	0 4	3 15	2 16	2 34	0 43	21 5	1 28	17 21	14 25	4 52	5 2	27 7	9 6	6 24
S 11	22 54	23 20	4 36	25 4	1 44	24 8	1 42	8 18	0 14	22 52	0 4	3 16	2 16	2 35	0 43	21 5	1 28	17 21	14 25	4 57	5 3	27 8	9 6	6 23
M12	22 59	26 10	4 54	25 11	1 48	23 57	1 30	8 27	0 16	22 51	0 4	3 18	2 16	2 36	0 43	21 6	1 28	17 21	14 25	5 2	5 4	27 9	9 5	6 23
T 13	23 4	27 51	4 59	25 16	1 52	23 46	1 18	8 35	0 18	22 50	0 4	3 19	2 16	2 36	0 43	21 6	1 28	17 20	14 25	5 8	5 5	27 10	9 5	6 23
W14	23 8	28 15	4 51	25 20	1 56	23 34	1 6	8 44	0 20	22 49	0 4	3 21	2 17	2 37	0 43	21 6	1 28	17 20	14 24	5 14	5 6	27 11	9 4	6 22
T 15	23 12	27 20	4 30	25 23	1 59	23 23	0 53	8 52	0 22	22 47	0 4	3 22	2 17	2 38	0 43	21 6	1 28	17 19	14 24	5 19	5 8	27 12	9 4	6 22
F 16	23 15	25 8	3 57	25 24	2 2	23 11	0 40	9 1	0 24	22 46	0 4	3 23	2 17	2 38	0 43	21 7	1 28	17 19	14 24	5 24	5 9	27 13	9 3	6 21
S 17	23 17	21 46	3 13	25 23	2 5	22 59	0 26	9 10	0 26	22 45	0 5	3 25	2 17	2 39	0 43	21 7	1 28	17 19	14 23	5 27	5 10	27 14	9 2	6 21
S 18	23 20	17 26	2 19	25 22	2 8	22 47	0 12	9 19	0 28	22 43	0 5	3 26	2 18	2 39	0 43	21 7	1 28	17 18	14 23	5 29	5 11	27 15	9 2	6 21
M19	23 21	12 17	1 18	25 19	2 10	22 35	0n 3	9 29	0 30	22 42	0 5	3 27	2 18	2 40	0 43	21 7	1 28	17 18	14 23	5 30	5 13	27 16	9 1	6 20
T 20	23 23	6 32	0 12	25 14	2 12	22 23	0 17	9 38	0 31	22 41	0 5	3 28	2 18	2 40	0 43	21 8	1 28	17 17	14 22	5 30	5 14	27 17	9 0	6 20
W21	23 24	0 22	0s57	25 8	2 13	22 10	0 33	9 47	0 33	22 39	0 5	3 30	2 18	2 41	0 44	21 8	1 28	17 17	14 22	5 30	5 15	27 18	9 0	6 20
T 22	23 24	5s59	2 5	25 0	2 14	21 58	0 48	9 57	0 35	22 38	0 5	3 31	2 19	2 41	0 44	21 8	1 28	17 16	14 22	5 31	5 16	27 19	8 59	6 19
F 23	23 24	12 15	3 7	24 51	2 15	21 45	1 3	10 7	0 36	22 36	0 5	3 32	2 19	2 42	0 44	21 8	1 28	17 16	14 21	5 31	5 18	27 20	8 58	6 19
S 24	23 23	18 6	4 0	24 41	2 15	21 32	1 19	10 16	0 38	22 35	0 5	3 33	2 19	2 42	0 44	21 8	1 28	17 16	14 21	5 33	5 19	27 21	8 58	6 18
S 25	23 22	23 2	4 39	24 29	2 15	21 19	1 35	10 26	0 40	22 33	0 5	3 34	2 20	2 43	0 44	21 9	1 28	17 15	14 21	5 36	5 20	27 22	8 57	6 18
M26	23 21	26 34	4 59	24 16	2 14	21 7	1 50	10 36	0 41	22 32	0 5	3 35	2 20	2 43	0 44	21 9	1 28	17 15	14 20	5 39	5 21	27 23	8 56	6 18
T 27	23 19	28 13	4 58	24 1	2 12	20 54	2 6	10 46	0 43	22 30	0 5	3 36	2 20	2 43	0 44	21 9	1 28	17 14	14 20	5 44	5 22	27 24	8 55	6 17
W28	23 17	27 43	4 37	23 45	2 10	20 41	2 22	10 56	0 44	22 29	0 6	3 37	2 20	2 44	0 44	21 9	1 28	17 14	14 20	5 48	5 24	27 25	8 55	6 17
T 29	23 14	25 11	3 56	23 27	2 8	20 28	2 37	11 6	0 45	22 27	0 6	3 38	2 21	2 44	0 44	21 10	1 28	17 13	14 20	5 51	5 25	27 26	8 54	6 17
F 30	23 10	21 0	3 0	23 8	2 4	20 16	2 52	11 16	0 47	22 25	0 6	3 38	2 21	2 44	0 44	21 10	1 28	17 13	14 19	5 54	5 26	27 27	8 53	6 16
S 31	23s 7	15s41	1s54	22s48	2s 0	20s 3	3n 7	11n26	0n48	22s24	0s 6	3s39	2n21	2s45	0n44	21s10	1n28	17s12	14s19	5s56	5s27	27n28	8s52	6n16

Julian Day Number = 2562912.5, Delta T = 05m05s
Ecliptic obliquity = 23°24'07, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'09, Lahiri = 28°07'09

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

JANUARY 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 25	9♑49'56	6♓36	27♑50	7°R27	28♈15	17♑25	14♎51	8♎39	15♐39	19♓43	14°R53	16♓ 6	13♊26	19♒57	S 1
M 2	6 44 22	10°51'05	19°54	29°13	6♑51	28°41	17°39	14°53	8°39	15°41	19°44	14°D52	16° 3	13°33	20° 1	M 2
T 3	6 48 18	11°52'13	2♈45	0♒34	6°16	29° 7	17°53	14°55	8°40	15°43	19°44	14♓53	15°59	13°39	20° 5	T 3
W 4	6 52 15	12°53'21	15°15	1°51	5°41	29°33	18° 7	14°58	8°41	15°45	19°45	14°R53	15°56	13°46	20° 9	W 4
T 5	6 56 11	13°54'29	27°28	3° 6	5° 8	29°59	18°21	15° 0	8°41	15°47	19°46	14°52	15°53	13°53	20°13	T 5
F 6	7 0 8	14°55'37	9♉30	4°17	4°36	0♉26	18°34	15° 2	8°42	15°49	19°47	14°49	15°50	14° 0	20°17	F 6
S 7	7 4 4	15°56'45	21°24	5°23	4° 5	0°53	18°48	15° 4	8°42	15°51	19°48	14°43	15°47	14° 6	20°21	S 7
S 8	7 8 1	16°57'52	3♊15	6°24	3°36	1°20	19° 2	15° 6	8°42	15°54	19°48	14°35	15°43	14°13	20°25	S 8
M 9	7 11 57	17°59'00	15° 7	7°18	3° 9	1°48	19°16	15° 7	8°43	15°55	19°49	14°25	15°40	14°20	20°30	M 9
T 10	7 15 54	19° 0'08	27° 1	8° 7	2°44	2°15	19°30	15° 9	8°43	15°57	19°50	14°14	15°37	14°27	20°34	T 10
W11	7 19 51	20° 1'15	9♋ 1	8°47	2°21	2°43	19°44	15°11	8°43	15°59	19°51	14° 2	15°34	14°33	20°38	W11
T 12	7 23 47	21° 2'22	21° 6	9°19	2° 0	3°12	19°58	15°12	8°43	16° 1	19°52	13°52	15°31	14°40	20°42	T 12
F 13	7 27 44	22° 3'30	3♌19	9°41	1°42	3°40	20°12	15°13	8°R43	16° 3	19°53	13°44	15°28	14°47	20°46	F 13
S 14	7 31 40	23° 4'37	15°40	9°53	1°26	4° 9	20°26	15°15	8°43	16° 5	19°54	13°37	15°24	14°53	20°51	S 14
S 15	7 35 37	24° 5'44	28°11	9°R53	1°13	4°38	20°40	15°16	8°43	16° 7	19°55	13°34	15°21	15° 0	20°55	S 15
M16	7 39 33	25° 6'50	10♍52	9°42	1° 2	5° 7	20°54	15°17	8°43	16° 9	19°56	13°D32	15°18	15° 7	20°59	M16
T 17	7 43 30	26° 7'57	23°46	9°20	0°53	5°36	21° 8	15°18	8°43	16°11	19°57	13°33	15°15	15°14	21° 4	T 17
W18	7 47 26	27° 9'04	6♎54	8°45	0°47	6° 5	21°22	15°19	8°43	16°13	19°58	13°34	15°12	15°20	21° 8	W18
T 19	7 51 23	28°10'10	20°20	8° 0	0°44	6°35	21°36	15°19	8°42	16°14	19°59	13°35	15° 9	15°27	21°13	T 19
F 20	7 55 20	29°11'17	4♏ 5	7° 4	0°D43	7° 5	21°50	15°20	8°42	16°16	20° 0	13°R35	15° 5	15°34	21°17	F 20
S 21	7 59 16	0♒12'24	18°10	6° 0	0°44	7°35	22° 4	15°20	8°42	16°18	20° 1	13°34	15° 2	15°40	21°21	S 21
S 22	8 3 13	1°13'30	2♐35	4°48	0°48	8° 5	22°17	15°21	8°41	16°20	20° 2	13°30	14°59	15°47	21°26	S 22
M23	8 7 9	2°14'37	17°15	3°32	0°55	8°36	22°31	15°21	8°41	16°21	20° 3	13°25	14°56	15°54	21°30	M23
T 24	8 11 6	3°15'43	2♑ 6	2°14	1° 3	9° 6	22°45	15°21	8°40	16°23	20° 5	13°19	14°53	16° 1	21°35	T 24
W25	8 15 2	4°16'49	17° 0	0°56	1°14	9°37	22°59	15°R21	8°39	16°25	20° 6	13°13	14°49	16° 7	21°39	W25
T 26	8 18 59	5°17'54	1♒48	29♑41	1°27	10° 8	23°13	15°21	8°39	16°27	20° 7	13° 7	14°46	16°14	21°44	T 26
F 27	8 22 56	6°18'58	16°23	28°30	1°42	10°39	23°27	15°21	8°38	16°28	20° 8	13° 3	14°43	16°21	21°49	F 27
S 28	8 26 52	7°20'02	0♓36	27°26	1°59	11°11	23°40	15°20	8°37	16°30	20° 9	13° 0	14°40	16°28	21°53	S 28
S 29	8 30 49	8°21'05	14°25	26°29	2°18	11°42	23°54	15°20	8°36	16°31	20°11	13°D 0	14°37	16°34	21°58	S 29
M30	8 34 45	9°22'07	27°49	25°40	2°39	12°14	24° 8	15°20	8°36	16°33	20°12	13° 0	14°34	16°41	22° 2	M30
T 31	8 38 42	10♒23'08	10♈47	25♑ 1	3♑ 2	12♉45	24♑22	15♎19	8♎35	16♐34	20♓13	13♓ 2	14♓30	16♊48	22♒ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 2	9s45	0s44	22s27	1s55	19s51	3n21	11n36	0n49	22s22	0s 6	3s40	2n21	2s45	0n44	21s10	1n28	17s11	14s19	5s57	5s29	27n29	8s51	6n16
M 2	22 58	3 35	0n27	22 4	1 50	19 39	3 35	11 47	0 51	22 20	0 6	3 41	2 22	2 45	0 44	21 10	1 28	17 11	14 18	5 57	5 30	27 29	8 50	6 15
T 3	22 52	2n32	1 34	21 41	1 44	19 27	3 48	11 57	0 52	22 19	0 6	3 41	2 22	2 45	0 44	21 11	1 28	17 10	14 18	5 57	5 31	27 30	8 49	6 15
W 4	22 47	8 22	2 35	21 17	1 36	19 16	4 1	12 7	0 53	22 17	0 6	3 42	2 22	2 46	0 44	21 11	1 28	17 10	14 18	5 57	5 32	27 31	8 48	6 15
T 5	22 41	13 46	3 27	20 52	1 28	19 5	4 14	12 18	0 54	22 15	0 6	3 42	2 23	2 46	0 44	21 11	1 28	17 9	14 18	5 57	5 34	27 32	8 47	6 15
F 6	22 34	18 34	4 9	20 26	1 19	18 54	4 25	12 28	0 56	22 13	0 6	3 43	2 23	2 46	0 44	21 11	1 28	17 9	14 17	5 58	5 35	27 33	8 46	6 14
S 7	22 27	22 35	4 40	20 0	1 9	18 44	4 36	12 39	0 57	22 12	0 6	3 43	2 23	2 46	0 44	21 11	1 28	17 8	14 17	6 1	5 36	27 34	8 45	6 14
S 8	22 20	25 39	4 58	19 34	0 57	18 35	4 47	12 49	0 58	22 10	0 7	3 44	2 23	2 46	0 44	21 12	1 28	17 8	14 17	6 4	5 37	27 35	8 44	6 14
M 9	22 12	27 36	5 4	19 9	0 45	18 26	4 56	13 0	0 59	22 8	0 7	3 44	2 24	2 46	0 44	21 12	1 28	17 7	14 16	6 8	5 38	27 35	8 43	6 13
T 10	22 3	28 19	4 57	18 43	0 32	18 17	5 5	13 10	1 0	22 6	0 7	3 45	2 24	2 46	0 44	21 12	1 28	17 6	14 16	6 12	5 40	27 36	8 42	6 13
W11	21 55	27 41	4 36	18 19	0 17	18 9	5 14	13 21	1 1	22 4	0 7	3 45	2 24	2 46	0 44	21 12	1 28	17 6	14 16	6 16	5 41	27 37	8 41	6 13
T 12	21 46	25 45	4 3	17 56	0 2	18 2	5 21	13 32	1 2	22 2	0 7	3 45	2 25	2 46	0 44	21 12	1 28	17 5	14 16	6 20	5 42	27 38	8 40	6 13
F 13	21 36	22 36	3 19	17 34	0n15	17 55	5 28	13 42	1 3	22 0	0 7	3 46	2 25	2 46	0 44	21 12	1 28	17 5	14 15	6 23	5 43	27 39	8 39	6 12
S 14	21 26	18 24	2 24	17 14	0 32	17 49	5 34	13 53	1 4	21 58	0 7	3 46	2 25	2 46	0 44	21 13	1 28	17 4	14 15	6 26	5 45	27 40	8 38	6 12
S 15	21 15	13 22	1 22	16 56	0 50	17 44	5 40	14 3	1 5	21 56	0 7	3 46	2 25	2 46	0 44	21 13	1 28	17 3	14 15	6 27	5 46	27 40	8 37	6 12
M16	21 5	7 42	0 14	16 41	1 9	17 39	5 45	14 14	1 5	21 54	0 7	3 46	2 26	2 46	0 44	21 13	1 28	17 3	14 15	6 28	5 47	27 41	8 36	6 12
T 17	20 53	1 38	0s55	16 29	1 28	17 35	5 49	14 25	1 6	21 52	0 7	3 46	2 26	2 46	0 45	21 13	1 28	17 2	14 14	6 28	5 48	27 42	8 35	6 12
W18	20 42	4s37	2 3	16 20	1 46	17 31	5 53	14 35	1 7	21 50	0 8	3 46	2 26	2 46	0 45	21 13	1 28	17 1	14 14	6 27	5 50	27 43	8 34	6 11
T 19	20 30	10 48	3 5	16 14	2 5	17 28	5 56	14 46	1 8	21 48	0 8	3 46	2 27	2 46	0 45	21 13	1 29	17 1	14 14	6 27	5 51	27 43	8 32	6 11
F 20	20 17	16 36	3 59	16 11	2 22	17 26	5 58	14 56	1 9	21 46	0 8	3 46	2 27	2 46	0 45	21 14	1 29	17 0	14 14	6 27	5 52	27 44	8 31	6 11
S 21	20 5	21 41	4 40	16 11	2 38	17 24	6 0	15 7	1 10	21 44	0 8	3 46	2 27	2 45	0 45	21 14	1 29	17 0	14 13	6 27	5 53	27 45	8 30	6 11
S 22	19 51	25 36	5 4	16 14	2 53	17 22	6 2	15 18	1 10	21 42	0 8	3 46	2 27	2 45	0 45	21 14	1 29	16 59	14 13	6 28	5 54	27 46	8 29	6 11
M23	19 38	27 55	5 8	16 20	3 5	17 21	6 3	15 28	1 11	21 39	0 8	3 46	2 28	2 45	0 45	21 14	1 29	16 58	14 13	6 30	5 56	27 46	8 27	6 10
T 24	19 24	28 16	4 53	16 28	3 15	17 21	6 3	15 39	1 12	21 37	0 8	3 46	2 28	2 45	0 45	21 14	1 29	16 58	14 13	6 33	5 57	27 47	8 26	6 10
W25	19 10	26 35	4 17	16 37	3 23	17 20	6 3	15 49	1 12	21 35	0 8	3 45	2 28	2 44	0 45	21 14	1 29	16 57	14 13	6 35	5 58	27 48	8 25	6 10
T 26	18 55	23 3	3 25	16 48	3 28	17 21	6 3	15 59	1 13	21 33	0 8	3 45	2 29	2 44	0 45	21 14	1 29	16 56	14 12	6 37	5 59	27 48	8 24	6 10
F 27	18 40	18 7	2 20	17 0	3 30	17 21	6 2	16 10	1 14	21 30	0 8	3 45	2 29	2 44	0 45	21 15	1 29	16 56	14 12	6 39	6 1	27 49	8 22	6 10
S 28	18 25	12 17	1 7	17 12	3 30	17 22	6 1	16 20	1 14	21 28	0 9	3 44	2 29	2 43	0 45	21 15	1 29	16 55	14 12	6 40	6 2	27 50	8 21	6 10
S 29	18 9	6 0	0n 8	17 25	3 28	17 23	6 0	16 31	1 15	21 26	0 9	3 44	2 29	2 43	0 45	21 15	1 29	16 54	14 12	6 40	6 3	27 50	8 20	6 9
M30	17 53	0n21	1 20	17 38	3 24	17 25	5 58	16 41	1 16	21 24	0 9	3 43	2 30	2 43	0 45	21 15	1 29	16 54	14 12	6 40	6 4	27 51	8 19	6 9
T 31	17s37	6n30	2n26	17s50	3n19	17s26	5n56	16n51	1n16	21s21	0s 9	3s43	2n30	2s42	0n45	21s15	1n29	16s53	14s11	6s39	6s 5	27n52	8s17	6n 9

Julian Day Number = 2562943.5, Delta T = 05m05s
Ecliptic obliquity = 23°24'07, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'13, Lahiri = 28°07'13

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

FEBRUARY 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 42 38	11♒24'08	23♈23	24°R30	3♑27	13♉17	24♑35	15°R18	8°R34	16♐36	20♓14	13♓ 4	14♓27	16♊54	22♒12	W 1
T 2	8 46 35	12°25'07	5♉40	24♑ 8	3°53	13°49	24°49	15♎17	8♎33	16°37	20°16	13° 5	14°24	17° 1	22°16	T 2
F 3	8 50 31	13°26'04	17°45	23°55	4°22	14°22	25° 3	15°16	8°31	16°39	20°17	13°R 5	14°21	17° 8	22°21	F 3
S 4	8 54 28	14°27'01	29°40	23°D51	4°51	14°54	25°16	15°15	8°30	16°40	20°18	13° 4	14°18	17°15	22°25	S 4
S 5	8 58 24	15°27'57	11♊32	23°54	5°22	15°26	25°30	15°14	8°29	16°42	20°20	13° 1	14°15	17°21	22°30	S 5
M 6	9 2 21	16°28'51	23°25	24° 4	5°55	15°59	25°43	15°13	8°28	16°43	20°21	12°58	14°11	17°28	22°35	M 6
T 7	9 6 18	17°29'44	5♋21	24°22	6°29	16°31	25°57	15°12	8°27	16°44	20°22	12°53	14° 8	17°35	22°39	T 7
W 8	9 10 14	18°30'36	17°25	24°45	7° 5	17° 4	26°10	15°10	8°25	16°46	20°24	12°49	14° 5	17°42	22°44	W 8
T 9	9 14 11	19°31'26	29°39	25°14	7°42	17°37	26°24	15° 9	8°24	16°47	20°25	12°45	14° 2	17°48	22°49	T 9
F 10	9 18 7	20°32'16	12♌ 4	25°49	8°20	18°10	26°37	15° 7	8°22	16°48	20°27	12°42	13°59	17°55	22°53	F 10
S 11	9 22 4	21°33'04	24°42	26°28	8°59	18°43	26°51	15° 5	8°21	16°49	20°28	12°39	13°55	18° 2	22°58	S 11
S 12	9 26 0	22°33'51	7♍32	27°12	9°40	19°16	27° 4	15° 3	8°19	16°51	20°29	12°D38	13°52	18° 8	23° 3	S 12
M13	9 29 57	23°34'37	20°34	27°59	10°22	19°50	27°17	15° 1	8°18	16°52	20°31	12°39	13°49	18°15	23° 7	M13
T 14	9 33 53	24°35'21	3♎49	28°51	11° 4	20°23	27°30	14°59	8°16	16°53	20°32	12°39	13°46	18°22	23°12	T 14
W15	9 37 50	25°36'05	17°17	29°45	11°48	20°56	27°44	14°57	8°15	16°54	20°34	12°41	13°43	18°29	23°17	W15
T 16	9 41 47	26°36'48	0♏57	0♒43	12°33	21°30	27°57	14°55	8°13	16°55	20°35	12°42	13°40	18°35	23°21	T 16
F 17	9 45 43	27°37'29	14°48	1°43	13°19	22° 4	28°10	14°53	8°11	16°56	20°37	12°43	13°36	18°42	23°26	F 17
S 18	9 49 40	28°38'10	28°51	2°47	14° 6	22°37	28°23	14°50	8° 9	16°57	20°38	12°R43	13°33	18°49	23°31	S 18
S 19	9 53 36	29°38'50	13♐ 3	3°52	14°53	23°11	28°36	14°48	8° 8	16°58	20°40	12°43	13°30	18°55	23°35	S 19
M20	9 57 33	0♓39'29	27°23	5° 0	15°42	23°45	28°49	14°45	8° 6	16°59	20°41	12°42	13°27	19° 2	23°40	M20
T 21	10 1 29	1°40'06	11♑47	6°10	16°31	24°19	29° 2	14°42	8° 4	17° 0	20°43	12°41	13°24	19° 9	23°45	T 21
W22	10 5 26	2°40'42	26°11	7°21	17°21	24°53	29°15	14°39	8° 2	17° 1	20°44	12°39	13°21	19°16	23°49	W22
T 23	10 9 23	3°41'17	10♒31	8°35	18°12	25°27	29°27	14°37	8° 0	17° 2	20°46	12°38	13°17	19°22	23°54	T 23
F 24	10 13 19	4°41'51	24°41	9°50	19° 4	26° 2	29°40	14°34	7°58	17° 2	20°47	12°38	13°14	19°29	23°59	F 24
S 25	10 17 16	5°42'23	8♓36	11° 7	19°56	26°36	29°53	14°31	7°56	17° 3	20°49	12°D37	13°11	19°36	24° 3	S 25
S 26	10 21 12	6°42'53	22°14	12°25	20°49	27°10	0♒ 5	14°27	7°54	17° 4	20°50	12°37	13° 8	19°43	24° 8	S 26
M27	10 25 9	7°43'22	5♈32	13°45	21°42	27°45	0°18	14°24	7°52	17° 5	20°52	12°38	13° 5	19°49	24°12	M27
T 28	10 29 5	8♓43'49	18♈29	15♒ 6	22♑37	28♉19	0♒30	14♎21	7♎50	17♐ 5	20♓53	12♓38	13♓ 1	19♊56	24♒17	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s20	12n12	3n23	18s 3	3n12	17s28	5n54	17n 1	1n17	21s19	0s 9	3s42	2n30	2s42	0n45	21s15	1n29	16s52	14s11	6s39	6s 7	27n52	8s16	6n 9	W 1
T 2	17 3	17 18	4 9	18 14	3 3	17 30	5 51	17 12	1 17	21 17	0 9	3 42	2 30	2 41	0 45	21 15	1 29	16 52	14 11	6 38	6 8	27 53	8 14	6 9	T 2
F 3	16 46	21 37	4 43	18 26	2 54	17 32	5 48	17 22	1 18	21 14	0 9	3 41	2 31	2 41	0 45	21 15	1 29	16 51	14 11	6 38	6 9	27 54	8 13	6 9	F 3
S 4	16 28	25 0	5 4	18 36	2 44	17 34	5 45	17 32	1 18	21 12	0 9	3 41	2 31	2 41	0 45	21 16	1 29	16 50	14 11	6 39	6 10	27 54	8 12	6 9	S 4
S 5	16 10	27 18	5 13	18 46	2 34	17 36	5 42	17 42	1 19	21 10	0 9	3 40	2 31	2 40	0 45	21 16	1 29	16 49	14 11	6 40	6 12	27 55	8 10	6 9	S 5
M 6	15 52	28 22	5 8	18 55	2 23	17 39	5 38	17 52	1 19	21 7	0 9	3 39	2 32	2 40	0 45	21 16	1 29	16 49	14 10	6 41	6 13	27 56	8 9	6 9	M 6
T 7	15 34	28 7	4 49	19 3	2 12	17 41	5 34	18 1	1 20	21 5	0 10	3 38	2 32	2 39	0 45	21 16	1 29	16 48	14 10	6 43	6 14	27 56	8 8	6 8	T 7
W 8	15 15	26 32	4 18	19 10	2 0	17 43	5 30	18 11	1 20	21 2	0 10	3 38	2 32	2 38	0 45	21 16	1 29	16 47	14 10	6 44	6 15	27 57	8 6	6 8	W 8
T 9	14 56	23 41	3 35	19 16	1 49	17 45	5 26	18 21	1 21	21 0	0 10	3 37	2 32	2 38	0 45	21 16	1 29	16 47	14 10	6 46	6 16	27 57	8 5	6 8	T 9
F 10	14 37	19 43	2 40	19 21	1 38	17 47	5 22	18 31	1 21	20 58	0 10	3 36	2 33	2 37	0 45	21 16	1 29	16 46	14 10	6 47	6 18	27 58	8 3	6 8	F 10
S 11	14 18	14 48	1 37	19 25	1 26	17 49	5 17	18 40	1 21	20 55	0 10	3 35	2 33	2 37	0 45	21 16	1 29	16 45	14 10	6 48	6 19	27 58	8 2	6 8	S 11
S 12	13 58	9 10	0 28	19 28	1 15	17 51	5 13	18 50	1 22	20 53	0 10	3 34	2 33	2 36	0 45	21 16	1 29	16 45	14 9	6 48	6 20	27 59	8 0	6 8	S 12
M13	13 38	3 4	0s44	19 29	1 4	17 53	5 8	18 59	1 22	20 50	0 10	3 33	2 33	2 35	0 45	21 16	1 29	16 44	14 9	6 48	6 21	28 0	7 59	6 8	M13
T 14	13 18	3s16	1 54	19 30	0 53	17 55	5 3	19 9	1 23	20 48	0 10	3 32	2 34	2 35	0 45	21 16	1 29	16 43	14 9	6 48	6 23	28 0	7 58	6 8	T 14
W15	12 58	9 33	3 0	19 29	0 42	17 56	4 58	19 18	1 23	20 45	0 10	3 31	2 34	2 34	0 45	21 16	1 29	16 43	14 9	6 47	6 24	28 1	7 56	6 8	W15
T 16	12 37	15 28	3 56	19 27	0 32	17 57	4 53	19 27	1 23	20 43	0 10	3 30	2 34	2 33	0 46	21 17	1 30	16 42	14 9	6 47	6 25	28 1	7 55	6 8	T 16
F 17	12 17	20 42	4 39	19 24	0 22	17 58	4 48	19 36	1 24	20 40	0 11	3 29	2 34	2 33	0 46	21 17	1 30	16 41	14 9	6 47	6 26	28 2	7 53	6 8	F 17
S 18	11 56	24 51	5 7	19 19	0 12	17 59	4 42	19 45	1 24	20 38	0 11	3 27	2 35	2 32	0 46	21 17	1 30	16 41	14 9	6 46	6 27	28 2	7 52	6 8	S 18
S 19	11 35	27 33	5 16	19 13	0 2	17 59	4 37	19 54	1 24	20 35	0 11	3 26	2 35	2 31	0 46	21 17	1 30	16 40	14 9	6 47	6 29	28 3	7 50	6 8	S 19
M20	11 13	28 28	5 6	19 6	0s 7	17 59	4 31	20 3	1 25	20 33	0 11	3 25	2 35	2 30	0 46	21 17	1 30	16 39	14 9	6 47	6 30	28 3	7 49	6 8	M20
T 21	10 52	27 28	4 36	18 58	0 17	17 59	4 26	20 12	1 25	20 30	0 11	3 24	2 35	2 30	0 46	21 17	1 30	16 39	14 9	6 47	6 31	28 4	7 47	6 8	T 21
W22	10 30	24 38	3 50	18 49	0 25	17 59	4 20	20 20	1 25	20 28	0 11	3 23	2 36	2 29	0 46	21 17	1 30	16 38	14 8	6 48	6 32	28 4	7 46	6 8	W22
T 23	10 8	20 17	2 49	18 38	0 34	17 58	4 15	20 29	1 25	20 25	0 11	3 21	2 36	2 28	0 46	21 17	1 30	16 37	14 8	6 48	6 33	28 5	7 44	6 8	T 23
F 24	9 46	14 49	1 38	18 26	0 42	17 56	4 9	20 37	1 26	20 22	0 11	3 20	2 36	2 27	0 46	21 17	1 30	16 37	14 8	6 49	6 35	28 5	7 43	6 8	F 24
S 25	9 24	8 40	0 22	18 13	0 50	17 55	4 3	20 46	1 26	20 20	0 11	3 18	2 36	2 26	0 46	21 17	1 30	16 36	14 8	6 49	6 36	28 6	7 41	6 8	S 25
S 26	9 2	2 16	0n53	17 58	0 57	17 53	3 57	20 54	1 26	20 17	0 12	3 17	2 36	2 26	0 46	21 17	1 30	16 35	14 8	6 49	6 37	28 6	7 40	6 8	S 26
M27	8 40	4n 5	2 4	17 42	1 5	17 51	3 51	21 2	1 26	20 15	0 12	3 16	2 37	2 25	0 46	21 17	1 30	16 35	14 8	6 49	6 38	28 6	7 38	6 8	M27
T 28	8s17	10n 6	3n 6	17s25	1s12	17s48	3n46	21n10	1n27	20s12	0s12	3s14	2n37	2s24	0n46	21s17	1n30	16s34	14s 8	6s48	6s40	28n 7	7s37	6n 8	T 28

Julian Day Number = 2562974.5, Delta T = 05m05s
Ecliptic obliquity = 23°24'07, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'17, Lahiri = 28°07'18

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

MARCH 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 33 2	9♓44'14	1♉ 7	16♒28	23♋31	28♉54	0♒43	14°R17	7°R47	17♐ 6	20♓55	12♓39	12♓58	20♊ 3	24♒21	W 1
T 2	10 36 58	10°44'38	13°28	17°52	24°27	29°29	0°55	14♎14	7♎45	17° 7	20°57	12°39	12°55	20° 9	24°26	T 2
F 3	10 40 55	11°44'59	25°36	19°17	25°22	0♊ 4	1° 7	14°10	7°43	17° 7	20°58	12°39	12°52	20°16	24°30	F 3
S 4	10 44 51	12°45'19	7♊34	20°43	26°19	0°38	1°20	14° 7	7°41	17° 8	21° 0	12°39	12°49	20°23	24°35	S 4
S 5	10 48 48	13°45'37	19°27	22°10	27°16	1°13	1°32	14° 3	7°38	17° 8	21° 1	12°39	12°46	20°30	24°39	S 5
M 6	10 52 45	14°45'53	1♋20	23°39	28°13	1°48	1°44	13°59	7°36	17° 9	21° 3	12°39	12°42	20°36	24°44	M 6
T 7	10 56 41	15°46'06	13°17	25° 9	29°11	2°23	1°56	13°56	7°34	17° 9	21° 5	12°39	12°39	20°43	24°48	T 7
W 8	11 0 38	16°46'18	25°23	26°39	0♒ 9	2°58	2° 8	13°52	7°31	17°10	21° 6	12°40	12°36	20°50	24°53	W 8
T 9	11 4 34	17°46'28	7♌42	28°11	1° 8	3°33	2°19	13°48	7°29	17°10	21° 8	12°40	12°33	20°56	24°57	T 9
F 10	11 8 31	18°46'36	20°16	29°44	2° 7	4° 8	2°31	13°44	7°27	17°10	21° 9	12°41	12°30	21° 3	25° 2	F 10
S 11	11 12 27	19°46'41	3♍ 7	1♓18	3° 7	4°44	2°43	13°40	7°24	17°11	21°11	12°41	12°26	21°10	25° 6	S 11
S 12	11 16 24	20°46'45	16°16	2°53	4° 6	5°19	2°54	13°36	7°22	17°11	21°12	12°R41	12°23	21°17	25°10	S 12
M13	11 20 20	21°46'47	29°43	4°30	5° 7	5°54	3° 6	13°32	7°19	17°11	21°14	12°41	12°20	21°23	25°14	M13
T 14	11 24 17	22°46'47	13♎25	6° 7	6° 8	6°29	3°17	13°27	7°17	17°11	21°16	12°40	12°17	21°30	25°19	T 14
W15	11 28 14	23°46'45	27°21	7°46	7° 9	7° 5	3°29	13°23	7°14	17°12	21°17	12°39	12°14	21°37	25°23	W15
T 16	11 32 10	24°46'42	11♏26	9°25	8°10	7°40	3°40	13°19	7°12	17°12	21°19	12°37	12°11	21°44	25°27	T 16
F 17	11 36 7	25°46'37	25°38	11° 6	9°12	8°16	3°51	13°15	7° 9	17°12	21°20	12°36	12° 7	21°50	25°31	F 17
S 18	11 40 3	26°46'31	9♐52	12°48	10°14	8°51	4° 2	13°10	7° 7	17°12	21°22	12°35	12° 4	21°57	25°36	S 18
S 19	11 44 0	27°46'23	24° 6	14°31	11°16	9°27	4°13	13° 6	7° 4	17°12	21°24	12°D34	12° 1	22° 4	25°40	S 19
M20	11 47 56	28°46'13	8♑17	16°15	12°19	10° 2	4°24	13° 1	7° 1	17°R12	21°25	12°34	11°58	22°10	25°44	M20
T 21	11 51 53	29°46'02	22°23	18° 1	13°22	10°38	4°35	12°57	6°59	17°12	21°27	12°35	11°55	22°17	25°48	T 21
W22	11 55 49	0♈45'49	6♒22	19°48	14°25	11°13	4°45	12°52	6°56	17°12	21°28	12°36	11°52	22°24	25°52	W22
T 23	11 59 46	1°45'34	20°13	21°35	15°29	11°49	4°56	12°48	6°54	17°12	21°30	12°38	11°48	22°31	25°56	T 23
F 24	12 3 43	2°45'17	3♓54	23°25	16°32	12°25	5° 6	12°43	6°51	17°12	21°31	12°39	11°45	22°37	26° 0	F 24
S 25	12 7 39	3°44'59	17°23	25°15	17°36	13° 0	5°17	12°39	6°48	17°12	21°33	12°R39	11°42	22°44	26° 4	S 25
S 26	12 11 36	4°44'38	0♈39	27° 7	18°41	13°36	5°27	12°34	6°46	17°11	21°35	12°38	11°39	22°51	26° 8	S 26
M27	12 15 32	5°44'16	13°41	28°59	19°45	14°12	5°37	12°29	6°43	17°11	21°36	12°36	11°36	22°57	26°12	M27
T 28	12 19 29	6°43'51	26°28	0♈53	20°50	14°48	5°47	12°25	6°41	17°11	21°38	12°32	11°32	23° 4	26°15	T 28
W29	12 23 25	7°43'25	9♉ 0	2°49	21°55	15°24	5°57	12°20	6°38	17°11	21°39	12°28	11°29	23°11	26°19	W29
T 30	12 27 22	8°42'56	21°19	4°45	23° 0	16° 0	6° 7	12°15	6°35	17°10	21°41	12°24	11°26	23°18	26°23	T 30
F 31	12 31 18	9♈42'25	3♊26	6♈43	24♒ 5	16♊36	6♒17	12♎11	6♎33	17♐10	21♓42	12♓20	11♓23	23♊24	26♒27	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s54	15n33	3n58	17s 7	1s18	17s45	3n40	21n18	1n27	20s10	0s12	3s13	2n37	2s23	0n46	21s17	1n30	16s33	14s 8	6s48	6s41	28n 7	7s35	6n 8
T 2	7 32	20 15	4 37	16 48	1 24	17 41	3 34	21 26	1 27	20 7	0 12	3 11	2 37	2 22	0 46	21 17	1 30	16 33	14 8	6 48	6 42	28 8	7 34	6 8
F 3	7 9	24 2	5 3	16 27	1 30	17 38	3 28	21 33	1 27	20 5	0 12	3 10	2 37	2 21	0 46	21 17	1 30	16 32	14 8	6 48	6 43	28 8	7 32	6 8
S 4	6 46	26 44	5 16	16 5	1 36	17 33	3 22	21 41	1 27	20 2	0 12	3 8	2 38	2 20	0 46	21 17	1 30	16 31	14 8	6 48	6 44	28 8	7 31	6 8
S 5	6 23	28 13	5 15	15 41	1 41	17 28	3 16	21 48	1 28	19 59	0 12	3 6	2 38	2 19	0 46	21 17	1 30	16 31	14 8	6 48	6 46	28 9	7 29	6 9
M 6	5 59	28 24	5 0	15 17	1 46	17 23	3 10	21 55	1 28	19 57	0 13	3 5	2 38	2 19	0 46	21 17	1 30	16 30	14 8	6 48	6 47	28 9	7 27	6 9
T 7	5 36	27 16	4 33	14 51	1 50	17 18	3 4	22 3	1 28	19 54	0 13	3 3	2 38	2 18	0 46	21 17	1 30	16 29	14 8	6 48	6 48	28 10	7 26	6 9
W 8	5 13	24 51	3 53	14 24	1 54	17 11	2 58	22 10	1 28	19 52	0 13	3 2	2 38	2 17	0 46	21 17	1 30	16 29	14 8	6 48	6 49	28 10	7 24	6 9
T 9	4 49	21 15	3 2	13 56	1 58	17 5	2 52	22 17	1 28	19 49	0 13	3 0	2 39	2 16	0 46	21 17	1 30	16 28	14 8	6 48	6 50	28 10	7 23	6 9
F 10	4 26	16 37	2 1	13 27	2 1	16 58	2 46	22 23	1 28	19 47	0 13	2 58	2 39	2 15	0 46	21 17	1 31	16 27	14 8	6 47	6 52	28 11	7 21	6 9
S 11	4 3	11 10	0 53	12 56	2 4	16 50	2 40	22 30	1 29	19 44	0 13	2 57	2 39	2 14	0 46	21 17	1 31	16 27	14 8	6 47	6 53	28 11	7 20	6 9
S 12	3 39	5 6	0s20	12 24	2 7	16 43	2 34	22 37	1 29	19 42	0 13	2 55	2 39	2 13	0 46	21 17	1 31	16 26	14 8	6 47	6 54	28 11	7 18	6 9
M13	3 15	1s19	1 33	11 51	2 9	16 34	2 28	22 43	1 29	19 39	0 13	2 53	2 39	2 12	0 46	21 17	1 31	16 26	14 8	6 47	6 55	28 12	7 17	6 9
T 14	2 52	7 47	2 42	11 17	2 11	16 25	2 22	22 49	1 29	19 37	0 14	2 51	2 39	2 11	0 46	21 17	1 31	16 25	14 8	6 48	6 57	28 12	7 15	6 10
W15	2 28	13 58	3 43	10 41	2 12	16 16	2 16	22 55	1 29	19 34	0 14	2 50	2 39	2 10	0 46	21 17	1 31	16 24	14 8	6 48	6 58	28 12	7 14	6 10
T 16	2 4	19 31	4 30	10 5	2 13	16 6	2 10	23 1	1 29	19 32	0 14	2 48	2 40	2 9	0 46	21 17	1 31	16 24	14 8	6 49	6 59	28 13	7 12	6 10
F 17	1 41	24 1	5 2	9 27	2 14	15 56	2 4	23 7	1 29	19 29	0 14	2 46	2 40	2 8	0 46	21 17	1 31	16 23	14 8	6 49	7 0	28 13	7 11	6 10
S 18	1 17	27 6	5 15	8 48	2 14	15 45	1 58	23 13	1 29	19 27	0 14	2 44	2 40	2 7	0 46	21 17	1 31	16 23	14 8	6 50	7 1	28 13	7 9	6 10
S 19	0 53	28 25	5 9	8 8	2 13	15 34	1 52	23 18	1 29	19 24	0 14	2 42	2 40	2 6	0 46	21 17	1 31	16 22	14 8	6 50	7 3	28 13	7 8	6 10
M20	0 29	27 53	4 45	7 27	2 12	15 22	1 47	23 24	1 29	19 22	0 14	2 41	2 40	2 5	0 46	21 17	1 31	16 21	14 8	6 50	7 4	28 14	7 6	6 10
T 21	0 6	25 32	4 3	6 44	2 11	15 10	1 41	23 29	1 29	19 19	0 14	2 39	2 40	2 4	0 46	21 17	1 31	16 21	14 8	6 50	7 5	28 14	7 5	6 11
W22	0n18	21 40	3 7	6 1	2 9	14 58	1 35	23 34	1 30	19 17	0 15	2 37	2 40	2 3	0 46	21 17	1 31	16 20	14 8	6 49	7 6	28 14	7 3	6 11
T 23	0 42	16 38	2 1	5 16	2 7	14 45	1 29	23 39	1 30	19 15	0 15	2 35	2 40	2 2	0 46	21 17	1 31	16 20	14 9	6 49	7 7	28 14	7 2	6 11
F 24	1 6	10 49	0 48	4 31	2 4	14 31	1 24	23 44	1 30	19 12	0 15	2 33	2 40	2 1	0 46	21 16	1 31	16 19	14 9	6 48	7 9	28 15	7 0	6 11
S 25	1 29	4 35	0n26	3 44	2 1	14 17	1 18	23 48	1 30	19 10	0 15	2 31	2 41	2 0	0 46	21 16	1 31	16 19	14 9	6 48	7 10	28 15	6 59	6 11
S 26	1 53	1n45	1 37	2 56	1 57	14 3	1 13	23 53	1 30	19 7	0 15	2 29	2 41	1 59	0 46	21 16	1 31	16 18	14 9	6 49	7 11	28 15	6 57	6 12
M27	2 17	7 53	2 42	2 8	1 53	13 48	1 7	23 57	1 30	19 5	0 15	2 28	2 41	1 58	0 46	21 16	1 31	16 18	14 9	6 49	7 12	28 15	6 56	6 12
T 28	2 40	13 35	3 38	1 18	1 48	13 33	1 2	24 1	1 30	19 3	0 15	2 26	2 41	1 57	0 46	21 16	1 31	16 17	14 9	6 51	7 13	28 15	6 54	6 12
W29	3 4	18 36	4 21	0 27	1 43	13 17	0 57	24 5	1 30	19 0	0 16	2 24	2 41	1 56	0 46	21 16	1 31	16 17	14 9	6 52	7 15	28 16	6 53	6 12
T 30	3 27	22 45	4 52	0n24	1 37	13 1	0 51	24 9	1 30	18 58	0 16	2 22	2 41	1 55	0 46	21 16	1 31	16 16	14 9	6 54	7 16	28 16	6 51	6 12
F 31	3n50	25n52	5n 9	1n16	1s31	12s45	0n46	24n13	1n30	18s56	0s16	2s20	2n41	1s53	0n46	21s16	1n31	16s16	14s 9	6s56	7s17	28n16	6s50	6n13

Julian Day Number = 2563002.5, Delta T = 05m06s
Ecliptic obliquity = 23°24'08, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'21, Lahiri = 28°07'21

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

APRIL 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 15	10♈41'52	15♊24	8♈41	25♒11	17♊12	6♒26	12°R 6	6°R30	17°R10	21♓44	12°R16	11♓20	23♊31	26♒30	S 1
S 2	12 39 12	11°41'17	27°17	10°41	26°16	17°48	6°36	12♎ 1	6♎28	17♐ 9	21°45	12♓14	11°17	23°38	26°34	S 2
M 3	12 43 8	12°40'40	9♋10	12°42	27°22	18°24	6°45	11°57	6°25	17° 9	21°47	12°D13	11°13	23°45	26°37	M 3
T 4	12 47 5	13°40'00	21° 6	14°44	28°28	19° 0	6°54	11°52	6°22	17° 8	21°48	12°13	11°10	23°51	26°41	T 4
W 5	12 51 1	14°39'18	3♌11	16°46	29°35	19°36	7° 3	11°47	6°20	17° 8	21°50	12°14	11° 7	23°58	26°44	W 5
T 6	12 54 58	15°38'33	15°30	18°49	0♓41	20°12	7°12	11°43	6°17	17° 7	21°51	12°16	11° 4	24° 5	26°48	T 6
F 7	12 58 54	16°37'46	28° 6	20°53	1°47	20°48	7°21	11°38	6°15	17° 7	21°53	12°17	11° 1	24°11	26°51	F 7
S 8	13 2 51	17°36'57	11♍ 4	22°56	2°54	21°24	7°30	11°33	6°12	17° 6	21°54	12°R18	10°58	24°18	26°55	S 8
S 9	13 6 47	18°36'06	24°26	25° 0	4° 1	22° 0	7°39	11°29	6°10	17° 6	21°56	12°17	10°54	24°25	26°58	S 9
M10	13 10 44	19°35'13	8♎10	27° 4	5° 8	22°37	7°47	11°24	6° 7	17° 5	21°57	12°15	10°51	24°32	27° 1	M10
T 11	13 14 41	20°34'17	22°17	29° 7	6°15	23°13	7°56	11°19	6° 5	17° 4	21°59	12°11	10°48	24°38	27° 4	T 11
W12	13 18 37	21°33'20	6♏40	1♉ 9	7°23	23°49	8° 4	11°15	6° 2	17° 3	22° 0	12° 5	10°45	24°45	27° 8	W12
T 13	13 22 34	22°32'20	21°15	3° 9	8°30	24°25	8°12	11°10	6° 0	17° 3	22° 1	11°59	10°42	24°52	27°11	T 13
F 14	13 26 30	23°31'19	5♐54	5° 9	9°38	25° 2	8°20	11° 6	5°57	17° 2	22° 3	11°53	10°38	24°58	27°14	F 14
S 15	13 30 27	24°30'16	20°30	7° 6	10°45	25°38	8°28	11° 1	5°55	17° 1	22° 4	11°48	10°35	25° 5	27°17	S 15
S 16	13 34 23	25°29'12	4♑58	9° 1	11°53	26°14	8°35	10°57	5°52	17° 0	22° 6	11°44	10°32	25°12	27°20	S 16
M17	13 38 20	26°28'05	19°14	10°54	13° 1	26°51	8°43	10°52	5°50	16°59	22° 7	11°42	10°29	25°19	27°23	M17
T 18	13 42 16	27°26'57	3♒15	12°43	14° 9	27°27	8°50	10°48	5°48	16°59	22° 8	11°D42	10°26	25°25	27°26	T 18
W19	13 46 13	28°25'47	17° 0	14°29	15°17	28° 3	8°58	10°43	5°45	16°58	22°10	11°43	10°23	25°32	27°28	W19
T 20	13 50 10	29°24'36	0♓32	16°12	16°26	28°40	9° 5	10°39	5°43	16°57	22°11	11°44	10°19	25°39	27°31	T 20
F 21	13 54 6	0♉23'23	13°49	17°51	17°34	29°16	9°12	10°35	5°41	16°56	22°12	11°R45	10°16	25°45	27°34	F 21
S 22	13 58 3	1°22'08	26°54	19°25	18°43	29°52	9°19	10°31	5°38	16°55	22°14	11°44	10°13	25°52	27°37	S 22
S 23	14 1 59	2°20'51	9♈48	20°56	19°51	0♋29	9°25	10°26	5°36	16°54	22°15	11°40	10°10	25°59	27°39	S 23
M24	14 5 56	3°19'32	22°30	22°21	21° 0	1° 5	9°32	10°22	5°34	16°53	22°16	11°35	10° 7	26° 6	27°42	M24
T 25	14 9 52	4°18'11	5♉ 1	23°42	22° 9	1°42	9°38	10°18	5°32	16°52	22°17	11°27	10° 3	26°12	27°44	T 25
W26	14 13 49	5°16'49	17°22	24°58	23°18	2°18	9°44	10°14	5°29	16°51	22°19	11°17	10° 0	26°19	27°47	W26
T 27	14 17 45	6°15'25	29°34	26° 9	24°27	2°55	9°50	10°10	5°27	16°49	22°20	11° 6	9°57	26°26	27°49	T 27
F 28	14 21 42	7°13'58	11♊36	27°15	25°36	3°31	9°56	10° 6	5°25	16°48	22°21	10°56	9°54	26°32	27°51	F 28
S 29	14 25 39	8°12'30	23°32	28°16	26°45	4° 8	10° 2	10° 2	5°23	16°47	22°22	10°47	9°51	26°39	27°54	S 29
S 30	14 29 35	9♉11'00	5♋23	29♉12	27♓54	4♋44	10♒ 8	9♎58	5♎21	16♐46	22♓23	10♓40	9♓48	26♊46	27♒56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n14	27n47	5n12	2n 9	1s24	12s28	0n41	24n17	1n30	18s54	0s16	2s18	2n41	1s52	0n46	21s16	1n31	16s15	14s10	6s57	7s18	28n16	6s49	6n13
S 2	4 37	28 25	5 2	3 3	1 16	12 11	0 36	24 20	1 30	18 51	0 16	2 16	2 41	1 51	0 46	21 16	1 32	16 15	14 10	6 58	7 20	28 16	6 47	6 13
M 3	5 0	27 44	4 39	3 57	1 9	11 53	0 31	24 23	1 30	18 49	0 16	2 15	2 41	1 50	0 46	21 16	1 32	16 14	14 10	6 58	7 21	28 16	6 46	6 13
T 4	5 23	25 46	4 4	4 52	1 0	11 35	0 26	24 26	1 30	18 47	0 16	2 13	2 41	1 49	0 46	21 16	1 32	16 14	14 10	6 58	7 22	28 16	6 44	6 14
W 5	5 46	22 37	3 17	5 47	0 51	11 17	0 21	24 29	1 30	18 45	0 17	2 11	2 41	1 48	0 46	21 16	1 32	16 13	14 10	6 58	7 23	28 17	6 43	6 14
T 6	6 9	18 25	2 21	6 43	0 42	10 58	0 16	24 32	1 30	18 43	0 17	2 9	2 41	1 47	0 46	21 16	1 32	16 13	14 10	6 57	7 24	28 17	6 41	6 14
F 7	6 32	13 19	1 17	7 38	0 32	10 39	0 11	24 34	1 30	18 41	0 17	2 7	2 41	1 46	0 46	21 15	1 32	16 12	14 10	6 56	7 26	28 17	6 40	6 14
S 8	6 54	7 30	0 7	8 34	0 22	10 19	0 6	24 37	1 30	18 38	0 17	2 5	2 41	1 45	0 46	21 15	1 32	16 12	14 11	6 56	7 27	28 17	6 39	6 15
S 9	7 17	1 12	1s 6	9 29	0 12	10 0	0 2	24 39	1 30	18 36	0 17	2 4	2 41	1 44	0 46	21 15	1 32	16 12	14 11	6 56	7 28	28 17	6 37	6 15
M10	7 39	5s19	2 16	10 24	0 1	9 39	0s 3	24 41	1 30	18 34	0 17	2 2	2 41	1 43	0 46	21 15	1 32	16 11	14 11	6 57	7 29	28 17	6 36	6 15
T 11	8 1	11 45	3 20	11 18	0n10	9 19	0 7	24 43	1 29	18 32	0 17	2 0	2 41	1 42	0 46	21 15	1 32	16 11	14 11	6 59	7 30	28 17	6 35	6 15
W12	8 23	17 41	4 12	12 11	0 21	8 58	0 12	24 45	1 29	18 30	0 18	1 58	2 41	1 41	0 46	21 15	1 32	16 10	14 11	7 1	7 32	28 17	6 33	6 16
T 13	8 45	22 41	4 49	13 3	0 33	8 37	0 16	24 46	1 29	18 28	0 18	1 57	2 41	1 41	0 46	21 15	1 32	16 10	14 11	7 3	7 33	28 17	6 32	6 16
F 14	9 7	26 18	5 7	13 54	0 44	8 16	0 20	24 48	1 29	18 27	0 18	1 55	2 41	1 40	0 46	21 15	1 32	16 10	14 12	7 6	7 34	28 17	6 31	6 16
S 15	9 29	28 8	5 5	14 44	0 55	7 54	0 24	24 49	1 29	18 25	0 18	1 53	2 41	1 39	0 46	21 15	1 32	16 9	14 12	7 8	7 35	28 17	6 29	6 17
S 16	9 50	28 2	4 44	15 32	1 6	7 32	0 28	24 50	1 29	18 23	0 18	1 51	2 41	1 38	0 46	21 14	1 32	16 9	14 12	7 9	7 36	28 17	6 28	6 17
M17	10 12	26 5	4 5	16 18	1 17	7 10	0 32	24 51	1 29	18 21	0 18	1 50	2 41	1 37	0 46	21 14	1 32	16 8	14 12	7 10	7 38	28 17	6 27	6 17
T 18	10 33	22 31	3 13	17 2	1 28	6 47	0 36	24 52	1 29	18 19	0 19	1 48	2 41	1 36	0 46	21 14	1 32	16 8	14 12	7 10	7 39	28 17	6 26	6 18
W19	10 54	17 46	2 10	17 44	1 38	6 24	0 40	24 52	1 29	18 17	0 19	1 46	2 41	1 35	0 46	21 14	1 32	16 8	14 13	7 9	7 40	28 17	6 24	6 18
T 20	11 15	12 12	1 0	18 23	1 48	6 1	0 44	24 53	1 29	18 16	0 19	1 45	2 41	1 34	0 46	21 14	1 32	16 7	14 13	7 9	7 41	28 17	6 23	6 18
F 21	11 35	6 11	0n11	19 0	1 57	5 38	0 47	24 53	1 29	18 14	0 19	1 43	2 40	1 33	0 46	21 14	1 32	16 7	14 13	7 9	7 42	28 17	6 22	6 18
S 22	11 56	0n 0	1 21	19 35	2 6	5 14	0 51	24 53	1 29	18 12	0 19	1 42	2 40	1 32	0 46	21 14	1 32	16 7	14 13	7 9	7 44	28 17	6 21	6 19
S 23	12 16	6 6	2 25	20 7	2 14	4 51	0 54	24 53	1 29	18 11	0 19	1 40	2 40	1 31	0 46	21 14	1 32	16 7	14 14	7 10	7 45	28 17	6 20	6 19
M24	12 36	11 51	3 21	20 36	2 21	4 27	0 58	24 52	1 29	18 9	0 20	1 39	2 40	1 30	0 46	21 13	1 32	16 6	14 14	7 13	7 46	28 17	6 18	6 19
T 25	12 56	17 2	4 6	21 3	2 28	4 3	1 1	24 52	1 28	18 8	0 20	1 37	2 40	1 30	0 46	21 13	1 32	16 6	14 14	7 16	7 47	28 17	6 17	6 20
W26	13 16	21 27	4 39	21 27	2 33	3 38	1 4	24 51	1 28	18 6	0 20	1 36	2 40	1 29	0 46	21 13	1 32	16 6	14 14	7 19	7 48	28 17	6 16	6 20
T 27	13 35	24 53	4 58	21 49	2 38	3 14	1 7	24 50	1 28	18 5	0 20	1 34	2 40	1 28	0 46	21 13	1 32	16 6	14 15	7 23	7 50	28 17	6 15	6 20
F 28	13 54	27 10	5 4	22 8	2 41	2 49	1 10	24 49	1 28	18 3	0 20	1 33	2 40	1 27	0 46	21 13	1 32	16 5	14 15	7 27	7 51	28 17	6 14	6 21
S 29	14 13	28 11	4 57	22 25	2 44	2 25	1 13	24 48	1 28	18 2	0 20	1 31	2 40	1 26	0 46	21 13	1 33	16 5	14 15	7 31	7 52	28 17	6 13	6 21
S 30	14n32	27n54	4n37	22n39	2n46	2s 0	1s16	24n47	1n28	18s 1	0s21	1s30	2n40	1s26	0n45	21s13	1n33	16s 5	14s15	7s34	7s53	28n17	6s12	6n22

Julian Day Number = 2563033.5, Delta T = 05m06s
Ecliptic obliquity = 23°24'08, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'25, Lahiri = 28°07'26

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

MAY 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 33 32	10♉ 9'27	17♋14	0♊ 2	29♓ 4	5♋21	10♒13	9°R55	5°R19	16°R45	22♓25	10°R35	9♓44	26♊53	27♒58	M 1
T 2	14 37 28	11° 7'53	29° 9	0°46	0♈13	5°58	10°18	9♎51	5♎17	16♐44	22°26	10♓32	9°41	26°59	28° 0	T 2
W 3	14 41 25	12° 6'16	11♌11	1°25	1°22	6°34	10°23	9°47	5°15	16°42	22°27	10°D31	9°38	27° 6	28° 2	W 3
T 4	14 45 21	13° 4'37	23°27	1°59	2°32	7°11	10°28	9°44	5°13	16°41	22°28	10°31	9°35	27°13	28° 4	T 4
F 5	14 49 18	14° 2'56	6♍ 1	2°27	3°41	7°47	10°33	9°40	5°11	16°40	22°29	10°R32	9°32	27°19	28° 6	F 5
S 6	14 53 14	15° 1'13	18°59	2°49	4°51	8°24	10°38	9°37	5°10	16°38	22°30	10°32	9°29	27°26	28° 8	S 6
S 7	14 57 11	15°59'28	2♎23	3° 6	6° 1	9° 1	10°42	9°34	5° 8	16°37	22°31	10°30	9°25	27°33	28°10	S 7
M 8	15 1 7	16°57'41	16°15	3°17	7°11	9°37	10°46	9°31	5° 6	16°36	22°32	10°25	9°22	27°40	28°11	M 8
T 9	15 5 4	17°55'53	0♏34	3°23	8°21	10°14	10°50	9°27	5° 4	16°34	22°33	10°19	9°19	27°46	28°13	T 9
W10	15 9 1	18°54'02	15°16	3°R24	9°30	10°50	10°54	9°24	5° 3	16°33	22°34	10°10	9°16	27°53	28°15	W10
T 11	15 12 57	19°52'10	0♐14	3°19	10°40	11°27	10°58	9°21	5° 1	16°32	22°35	10° 0	9°13	28° 0	28°16	T 11
F 12	15 16 54	20°50'16	15°17	3°10	11°51	12° 4	11° 1	9°18	5° 0	16°30	22°36	9°50	9° 9	28° 6	28°18	F 12
S 13	15 20 50	21°48'21	0♑18	2°55	13° 1	12°40	11° 5	9°15	4°58	16°29	22°37	9°41	9° 6	28°13	28°19	S 13
S 14	15 24 47	22°46'24	15° 6	2°37	14°11	13°17	11° 8	9°13	4°57	16°27	22°38	9°34	9° 3	28°20	28°20	S 14
M15	15 28 43	23°44'26	29°35	2°14	15°21	13°54	11°11	9°10	4°55	16°26	22°39	9°30	9° 0	28°27	28°22	M15
T 16	15 32 40	24°42'26	13♒42	1°48	16°31	14°31	11°14	9° 7	4°54	16°24	22°40	9°28	8°57	28°33	28°23	T 16
W17	15 36 37	25°40'26	27°27	1°20	17°42	15° 7	11°16	9° 5	4°52	16°23	22°41	9°D27	8°54	28°40	28°24	W17
T 18	15 40 33	26°38'23	10♓51	0°48	18°52	15°44	11°19	9° 3	4°51	16°22	22°41	9°R28	8°50	28°47	28°25	T 18
F 19	15 44 30	27°36'20	23°57	0°15	20° 3	16°21	11°21	9° 0	4°50	16°20	22°42	9°27	8°47	28°54	28°26	F 19
S 20	15 48 26	28°34'15	6♈46	29♉40	21°13	16°58	11°23	8°58	4°49	16°18	22°43	9°24	8°44	29° 0	28°27	S 20
S 21	15 52 23	29°32'09	19°23	29° 5	22°24	17°34	11°25	8°56	4°47	16°17	22°44	9°19	8°41	29° 7	28°28	S 21
M22	15 56 19	0♊30'02	1♉48	28°29	23°34	18°11	11°27	8°54	4°46	16°15	22°45	9°11	8°38	29°14	28°29	M22
T 23	16 0 16	1°27'54	14° 5	27°54	24°45	18°48	11°28	8°52	4°45	16°14	22°45	9° 0	8°35	29°20	28°30	T 23
W24	16 4 12	2°25'44	26°14	27°21	25°56	19°25	11°30	8°50	4°44	16°12	22°46	8°48	8°31	29°27	28°30	W24
T 25	16 8 9	3°23'33	8♊16	26°49	27° 6	20° 1	11°31	8°48	4°43	16°11	22°47	8°34	8°28	29°34	28°31	T 25
F 26	16 12 6	4°21'20	20°13	26°19	28°17	20°38	11°32	8°47	4°42	16° 9	22°47	8°20	8°25	29°41	28°31	F 26
S 27	16 16 2	5°19'06	2♋ 5	25°52	29°28	21°15	11°33	8°45	4°41	16° 8	22°48	8° 7	8°22	29°47	28°32	S 27
S 28	16 19 59	6°16'51	13°55	25°28	0♉39	21°52	11°33	8°43	4°41	16° 6	22°49	7°57	8°19	29°54	28°32	S 28
M29	16 23 55	7°14'34	25°46	25° 7	1°50	22°29	11°34	8°42	4°40	16° 4	22°49	7°49	8°15	0♋ 1	28°33	M29
T 30	16 27 52	8°12'16	7♌39	24°50	3° 1	23° 6	11°R34	8°41	4°39	16° 3	22°50	7°44	8°12	0° 7	28°33	T 30
W31	16 31 48	9♊ 9'56	19♌41	24♉38	4♉12	23♋43	11♒34	8♎40	4♎38	16♐ 1	22♓50	7♓42	8♓ 9	0♋14	28♒33	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n50	26n20	4n 5	22n50	2n46	1s35	1s19	24n45	1n28	17s59	0s21	1s29	2n39	1s25	0n45	21s12	1n33	16s 5	14s16	7s35	7s54	28n17	6s11	6n22
T 2	15 9	23 36	3 22	22 59	2 46	1 9	1 21	24 44	1 28	17 58	0 21	1 27	2 39	1 24	0 45	21 12	1 33	16 4	14 16	7 36	7 55	28 17	6 10	6 22
W 3	15 27	19 48	2 30	23 6	2 44	0 44	1 24	24 42	1 27	17 57	0 21	1 26	2 39	1 23	0 45	21 12	1 33	16 4	14 16	7 37	7 57	28 17	6 9	6 23
T 4	15 44	15 6	1 30	23 10	2 41	0 19	1 26	24 40	1 27	17 56	0 21	1 25	2 39	1 23	0 45	21 12	1 33	16 4	14 16	7 37	7 58	28 17	6 8	6 23
F 5	16 2	9 40	0 24	23 11	2 37	0n 7	1 29	24 37	1 27	17 55	0 22	1 23	2 39	1 22	0 45	21 12	1 33	16 4	14 17	7 36	7 59	28 16	6 7	6 23
S 6	16 19	3 40	0s45	23 11	2 32	0 32	1 31	24 35	1 27	17 54	0 22	1 22	2 39	1 21	0 45	21 12	1 33	16 4	14 17	7 37	8 0	28 16	6 6	6 24
S 7	16 36	2s41	1 54	23 8	2 26	0 58	1 33	24 32	1 27	17 53	0 22	1 21	2 39	1 21	0 45	21 12	1 33	16 4	14 17	7 37	8 1	28 16	6 5	6 24
M 8	16 53	9 7	2 58	23 2	2 18	1 23	1 35	24 30	1 27	17 52	0 22	1 20	2 38	1 20	0 45	21 11	1 33	16 3	14 18	7 39	8 3	28 16	6 4	6 24
T 9	17 9	15 17	3 53	22 55	2 9	1 49	1 37	24 27	1 27	17 51	0 22	1 19	2 38	1 19	0 45	21 11	1 33	16 3	14 18	7 41	8 4	28 16	6 3	6 25
W10	17 25	20 45	4 34	22 45	1 59	2 15	1 39	24 24	1 26	17 50	0 22	1 18	2 38	1 19	0 45	21 11	1 33	16 3	14 18	7 45	8 5	28 16	6 2	6 25
T 11	17 41	25 1	4 57	22 33	1 48	2 41	1 40	24 21	1 26	17 49	0 23	1 17	2 38	1 18	0 45	21 11	1 33	16 3	14 19	7 49	8 6	28 16	6 1	6 26
F 12	17 56	27 34	5 0	22 19	1 36	3 6	1 42	24 17	1 26	17 48	0 23	1 16	2 38	1 17	0 45	21 11	1 33	16 3	14 19	7 52	8 7	28 15	6 0	6 26
S 13	18 11	28 7	4 43	22 3	1 22	3 32	1 44	24 14	1 26	17 47	0 23	1 15	2 38	1 17	0 45	21 11	1 33	16 3	14 19	7 56	8 9	28 15	6 0	6 26
S 14	18 26	26 38	4 6	21 46	1 8	3 58	1 45	24 10	1 26	17 47	0 23	1 14	2 37	1 16	0 45	21 10	1 33	16 3	14 19	7 58	8 10	28 15	5 59	6 27
M15	18 41	23 22	3 14	21 26	0 53	4 24	1 47	24 6	1 26	17 46	0 23	1 13	2 37	1 16	0 45	21 10	1 33	16 3	14 20	8 0	8 11	28 15	5 58	6 27
T 16	18 55	18 47	2 12	21 5	0 37	4 50	1 48	24 2	1 25	17 45	0 24	1 12	2 37	1 15	0 45	21 10	1 33	16 3	14 20	8 1	8 12	28 15	5 57	6 27
W17	19 9	13 20	1 3	20 43	0 20	5 15	1 49	23 58	1 25	17 45	0 24	1 11	2 37	1 15	0 45	21 10	1 33	16 3	14 20	8 1	8 13	28 14	5 56	6 28
T 18	19 22	7 22	0n 7	20 20	0 3	5 41	1 50	23 53	1 25	17 44	0 24	1 11	2 37	1 14	0 45	21 10	1 33	16 3	14 21	8 1	8 15	28 14	5 56	6 28
F 19	19 36	1 14	1 16	19 56	0s14	6 7	1 51	23 49	1 25	17 44	0 24	1 10	2 37	1 14	0 45	21 10	1 33	16 3	14 21	8 1	8 16	28 14	5 55	6 29
S 20	19 49	4n49	2 19	19 32	0 32	6 32	1 52	23 44	1 25	17 44	0 24	1 9	2 36	1 13	0 45	21 9	1 33	16 2	14 21	8 2	8 17	28 14	5 54	6 29
S 21	20 1	10 34	3 14	19 7	0 50	6 58	1 53	23 39	1 25	17 43	0 25	1 9	2 36	1 13	0 45	21 9	1 33	16 2	14 22	8 4	8 18	28 13	5 54	6 29
M22	20 13	15 49	3 59	18 42	1 7	7 23	1 53	23 34	1 24	17 43	0 25	1 8	2 36	1 13	0 45	21 9	1 33	16 2	14 22	8 7	8 19	28 13	5 53	6 30
T 23	20 25	20 22	4 32	18 18	1 24	7 48	1 54	23 29	1 24	17 43	0 25	1 7	2 36	1 12	0 45	21 9	1 33	16 3	14 22	8 11	8 21	28 13	5 52	6 30
W24	20 37	24 1	4 52	17 54	1 41	8 13	1 55	23 23	1 24	17 43	0 25	1 7	2 36	1 12	0 45	21 9	1 33	16 3	14 23	8 16	8 22	28 12	5 52	6 31
T 25	20 48	26 35	4 59	17 31	1 57	8 38	1 55	23 18	1 24	17 42	0 25	1 6	2 35	1 11	0 45	21 9	1 33	16 3	14 23	8 21	8 23	28 12	5 51	6 31
F 26	20 59	27 55	4 53	17 9	2 12	9 3	1 55	23 12	1 24	17 42	0 26	1 6	2 35	1 11	0 45	21 8	1 33	16 3	14 23	8 26	8 24	28 12	5 51	6 31
S 27	21 9	27 57	4 34	16 49	2 27	9 28	1 56	23 6	1 23	17 42	0 26	1 5	2 35	1 11	0 45	21 8	1 33	16 3	14 24	8 31	8 25	28 12	5 50	6 32
S 28	21 19	26 43	4 3	16 30	2 40	9 52	1 56	23 0	1 23	17 42	0 26	1 5	2 35	1 10	0 44	21 8	1 33	16 3	14 24	8 35	8 26	28 11	5 50	6 32
M29	21 29	24 16	3 22	16 13	2 53	10 17	1 56	22 54	1 23	17 42	0 26	1 5	2 34	1 10	0 44	21 8	1 33	16 3	14 24	8 37	8 28	28 11	5 49	6 32
T 30	21 38	20 46	2 31	15 58	3 4	10 41	1 56	22 47	1 23	17 43	0 26	1 4	2 34	1 10	0 44	21 8	1 33	16 3	14 25	8 39	8 29	28 11	5 49	6 33
W31	21n47	16n22	1n34	15n45	3s14	11n 5	1s56	22n41	1n23	17s43	0s27	1s 4	2n34	1s10	0n44	21s 8	1n33	16s 3	14s25	8s40	8s30	28n10	5s48	6n33

Julian Day Number = 2563063.5, Delta T = 05m06s
Ecliptic obliquity = 23°24'07, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'29, Lahiri = 28°07'30

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

JUNE 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 45	10♊ 7'34	1♍55	24°R29	5♉23	24♋19	11°R34	8°R39	4°R38	16°R 0	22♓51	7°R41	8♓ 6	0♋21	28♒33	T 1
F 2	16 39 41	11° 5'11	14°26	24°D25	6°34	24°56	11♒33	8♎38	4♎37	15♐58	22°51	7♓41	8° 3	0°28	28°34	F 2
S 3	16 43 38	12° 2'47	27°19	24♉25	7°45	25°33	11°33	8°37	4°37	15°56	22°52	7°40	8° 0	0°34	28°R34	S 3
S 4	16 47 35	13° 0'21	10♎39	24°30	8°56	26°10	11°32	8°36	4°36	15°55	22°52	7°38	7°56	0°41	28°34	S 4
M 5	16 51 31	13°57'54	24°29	24°39	10° 7	26°47	11°31	8°35	4°36	15°53	22°53	7°34	7°53	0°48	28°33	M 5
T 6	16 55 28	14°55'25	8♏48	24°53	11°18	27°24	11°30	8°35	4°35	15°52	22°53	7°27	7°50	0°54	28°33	T 6
W 7	16 59 24	15°52'56	23°34	25°11	12°30	28° 1	11°28	8°34	4°35	15°50	22°54	7°18	7°47	1° 1	28°33	W 7
T 8	17 3 21	16°50'25	8♐40	25°34	13°41	28°38	11°27	8°34	4°35	15°48	22°54	7° 8	7°44	1° 8	28°33	T 8
F 9	17 7 17	17°47'53	23°57	26° 0	14°52	29°15	11°25	8°34	4°35	15°47	22°54	6°57	7°41	1°14	28°32	F 9
S 10	17 11 14	18°45'21	9♑13	26°32	16° 4	29°52	11°23	8°33	4°35	15°45	22°55	6°48	7°37	1°21	28°32	S 10
S 11	17 15 10	19°42'47	24°17	27° 7	17°15	0♌29	11°21	8°D33	4°34	15°43	22°55	6°40	7°34	1°28	28°32	S 11
M12	17 19 7	20°40'13	9♒ 2	27°46	18°26	1° 6	11°19	8°33	4°D34	15°42	22°55	6°36	7°31	1°35	28°31	M12
T 13	17 23 4	21°37'38	23°22	28°29	19°38	1°43	11°17	8°33	4°34	15°40	22°56	6°33	7°28	1°41	28°30	T 13
W14	17 27 0	22°35'02	7♓14	29°17	20°49	2°19	11°14	8°34	4°34	15°39	22°56	6°D33	7°25	1°48	28°30	W14
T 15	17 30 57	23°32'26	20°41	0♊ 7	22° 1	2°56	11°11	8°34	4°35	15°37	22°56	6°R33	7°21	1°55	28°29	T 15
F 16	17 34 53	24°29'49	3♈44	1° 2	23°12	3°33	11° 8	8°34	4°35	15°35	22°56	6°33	7°18	2° 1	28°28	F 16
S 17	17 38 50	25°27'11	16°28	2° 0	24°24	4°10	11° 5	8°35	4°35	15°34	22°56	6°31	7°15	2° 8	28°27	S 17
S 18	17 42 46	26°24'34	28°56	3° 2	25°36	4°48	11° 2	8°36	4°35	15°32	22°57	6°27	7°12	2°15	28°26	S 18
M19	17 46 43	27°21'55	11♉12	4° 7	26°47	5°25	10°58	8°36	4°36	15°31	22°57	6°20	7° 9	2°22	28°25	M19
T 20	17 50 39	28°19'17	23°18	5°16	27°59	6° 2	10°54	8°37	4°36	15°29	22°57	6°11	7° 6	2°28	28°24	T 20
W21	17 54 36	29°16'37	5♊18	6°28	29°11	6°39	10°51	8°38	4°36	15°27	22°57	6° 0	7° 2	2°35	28°23	W21
T 22	17 58 33	0♋13'58	17°13	7°44	0♊23	7°16	10°46	8°39	4°37	15°26	22°57	5°48	6°59	2°42	28°22	T 22
F 23	18 2 29	1°11'18	29° 6	9° 2	1°34	7°53	10°42	8°40	4°37	15°24	22°57	5°36	6°56	2°48	28°21	F 23
S 24	18 6 26	2° 8'37	10♋56	10°24	2°46	8°30	10°38	8°42	4°38	15°23	22°R57	5°25	6°53	2°55	28°20	S 24
S 25	18 10 22	3° 5'56	22°47	11°50	3°58	9° 7	10°33	8°43	4°39	15°21	22°57	5°16	6°50	3° 2	28°18	S 25
M26	18 14 19	4° 3'14	4♌40	13°18	5°10	9°44	10°29	8°44	4°39	15°20	22°57	5° 9	6°47	3° 9	28°17	M26
T 27	18 18 15	5° 0'31	16°38	14°49	6°22	10°21	10°24	8°46	4°40	15°18	22°57	5° 5	6°43	3°15	28°15	T 27
W28	18 22 12	5°57'48	28°43	16°24	7°34	10°58	10°19	8°48	4°41	15°17	22°57	5° 3	6°40	3°22	28°14	W28
T 29	18 26 9	6°55'04	10♍59	18° 2	8°46	11°36	10°14	8°49	4°42	15°15	22°57	5°D 3	6°37	3°29	28°12	T 29
F 30	18 30 5	7♋52'19	23♍31	19♊43	9♊58	12♌13	10♒ 8	8♎51	4♎43	15♐14	22♓56	5♓ 4	6♓34	3♋35	28♒10	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	11n15	0n30	15n34	3s24	11n29	1s56	22n34	1n22	17s43	0s27	1s 4	2n34	1s10	0n44	21s 7	1n33	16s 3	14s26	8s40	8s31	28n10	5s48	6n34
F 2	22 4	5 34	0s36	15 25	3 32	11 52	1 55	22 27	1 22	17 43	0 27	1 4	2 34	1 9	0 44	21 7	1 33	16 3	14 26	8 40	8 32	28 10	5 47	6 34
S 3	22 12	0s30	1 42	15 19	3 38	12 15	1 55	22 21	1 22	17 44	0 27	1 4	2 33	1 9	0 44	21 7	1 33	16 3	14 26	8 41	8 34	28 9	5 47	6 34
S 4	22 19	6 44	2 45	15 14	3 44	12 39	1 55	22 13	1 22	17 44	0 27	1 3	2 33	1 9	0 44	21 7	1 33	16 4	14 27	8 41	8 35	28 9	5 47	6 35
M 5	22 26	12 53	3 40	15 12	3 49	13 1	1 54	22 6	1 22	17 45	0 28	1 3	2 33	1 9	0 44	21 7	1 33	16 4	14 27	8 43	8 36	28 8	5 46	6 35
T 6	22 33	18 35	4 24	15 12	3 52	13 24	1 54	21 59	1 21	17 45	0 28	1 3	2 33	1 9	0 44	21 7	1 33	16 4	14 27	8 46	8 37	28 8	5 46	6 36
W 7	22 39	23 21	4 52	15 14	3 55	13 46	1 53	21 51	1 21	17 46	0 28	1 3	2 32	1 9	0 44	21 6	1 33	16 4	14 28	8 49	8 38	28 8	5 46	6 36
T 8	22 45	26 39	5 1	15 18	3 56	14 8	1 52	21 43	1 21	17 46	0 28	1 4	2 32	1 9	0 44	21 6	1 33	16 4	14 28	8 53	8 39	28 7	5 45	6 36
F 9	22 51	28 3	4 48	15 24	3 57	14 30	1 51	21 36	1 21	17 47	0 28	1 4	2 32	1 9	0 44	21 6	1 33	16 4	14 28	8 57	8 41	28 7	5 45	6 37
S 10	22 56	27 19	4 14	15 31	3 56	14 51	1 50	21 28	1 21	17 48	0 29	1 4	2 32	1 9	0 44	21 6	1 33	16 5	14 29	9 0	8 42	28 6	5 45	6 37
S 11	23 0	24 34	3 24	15 41	3 55	15 12	1 49	21 19	1 20	17 48	0 29	1 4	2 31	1 9	0 44	21 6	1 33	16 5	14 29	9 3	8 43	28 6	5 45	6 37
M12	23 4	20 13	2 20	15 51	3 52	15 33	1 48	21 11	1 20	17 49	0 29	1 4	2 31	1 9	0 44	21 6	1 33	16 5	14 30	9 5	8 44	28 6	5 45	6 38
T 13	23 8	14 48	1 9	16 4	3 49	15 53	1 47	21 3	1 20	17 50	0 29	1 4	2 31	1 9	0 44	21 6	1 33	16 5	14 30	9 5	8 45	28 5	5 44	6 38
W14	23 12	8 47	0n 4	16 18	3 45	16 14	1 46	20 54	1 20	17 51	0 29	1 5	2 31	1 9	0 44	21 5	1 33	16 5	14 30	9 6	8 47	28 5	5 44	6 39
T 15	23 15	2 33	1 14	16 33	3 40	16 33	1 45	20 45	1 19	17 52	0 30	1 5	2 31	1 9	0 44	21 5	1 33	16 6	14 31	9 6	8 48	28 4	5 44	6 39
F 16	23 17	3n37	2 19	16 50	3 35	16 52	1 44	20 37	1 19	17 53	0 30	1 5	2 30	1 9	0 44	21 5	1 33	16 6	14 31	9 6	8 49	28 4	5 44	6 39
S 17	23 19	9 28	3 15	17 7	3 29	17 11	1 42	20 28	1 19	17 54	0 30	1 6	2 30	1 9	0 44	21 5	1 33	16 6	14 31	9 6	8 50	28 3	5 44	6 40
S 18	23 21	14 49	4 0	17 26	3 22	17 30	1 41	20 19	1 19	17 55	0 30	1 6	2 30	1 9	0 44	21 5	1 33	16 7	14 32	9 8	8 51	28 3	5 44	6 40
M19	23 23	19 30	4 34	17 45	3 15	17 48	1 39	20 9	1 18	17 56	0 30	1 7	2 30	1 9	0 44	21 5	1 33	16 7	14 32	9 10	8 52	28 2	5 44	6 40
T 20	23 23	23 19	4 55	18 5	3 7	18 6	1 38	20 0	1 18	17 58	0 31	1 7	2 29	1 10	0 44	21 4	1 33	16 7	14 32	9 14	8 54	28 2	5 44	6 41
W21	23 24	26 6	5 2	18 26	2 58	18 23	1 36	19 50	1 18	17 59	0 31	1 8	2 29	1 10	0 43	21 4	1 33	16 7	14 33	9 18	8 55	28 1	5 44	6 41
T 22	23 24	27 42	4 56	18 47	2 49	18 40	1 34	19 41	1 18	18 0	0 31	1 9	2 29	1 10	0 43	21 4	1 33	16 8	14 33	9 22	8 56	28 1	5 44	6 41
F 23	23 24	28 1	4 37	19 8	2 40	18 56	1 33	19 31	1 17	18 1	0 31	1 9	2 29	1 10	0 43	21 4	1 33	16 8	14 34	9 27	8 57	28 0	5 44	6 42
S 24	23 23	27 3	4 7	19 30	2 30	19 12	1 31	19 21	1 17	18 3	0 31	1 10	2 28	1 11	0 43	21 4	1 33	16 8	14 34	9 31	8 58	28 0	5 44	6 42
S 25	23 22	24 51	3 25	19 52	2 19	19 27	1 29	19 11	1 17	18 4	0 32	1 11	2 28	1 11	0 43	21 4	1 33	16 9	14 34	9 34	8 59	27 59	5 45	6 42
M26	23 20	21 34	2 35	20 14	2 9	19 42	1 27	19 1	1 17	18 6	0 32	1 12	2 28	1 11	0 43	21 4	1 33	16 9	14 35	9 37	9 1	27 59	5 45	6 43
T 27	23 18	17 22	1 37	20 35	1 58	19 56	1 25	18 51	1 16	18 7	0 32	1 12	2 28	1 11	0 43	21 3	1 33	16 9	14 35	9 38	9 2	27 58	5 45	6 43
W28	23 16	12 26	0 34	20 57	1 46	20 10	1 23	18 40	1 16	18 9	0 32	1 13	2 27	1 12	0 43	21 3	1 33	16 10	14 35	9 39	9 3	27 57	5 45	6 43
T 29	23 13	6 57	0s32	21 17	1 35	20 24	1 21	18 30	1 16	18 10	0 32	1 14	2 27	1 12	0 43	21 3	1 33	16 10	14 36	9 39	9 4	27 57	5 45	6 44
F 30	23n10	1n 5	1s37	21n37	1s23	20n36	1s19	18n19	1n16	18s12	0s33	1s15	2n27	1s13	0n43	21s 3	1n33	16s11	14s36	9s38	9s 5	27n56	5s46	6n44

Julian Day Number = 2563094.5, Delta T = 05m06s
Ecliptic obliquity = 23°24'07, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'34, Lahiri = 28°07'34

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

JULY 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 2	8♋49'34	6♎23	21♊26	11♊10	12♌50	10°R 3	8♎53	4♎44	15°R12	22°R56	5°R 4	6♓31	3♋42	28°R 9	S 1
S 2	18 37 58	9°46'48	19°38	23°13	12°22	13°27	9♒57	8°55	4°45	15♐11	22♓56	5♓ 4	6°27	3°49	28♒ 7	S 2
M 3	18 41 55	10°44'02	3♏21	25° 2	13°34	14° 4	9°51	8°57	4°46	15° 9	22°56	5° 2	6°24	3°56	28° 5	M 3
T 4	18 45 51	11°41'15	17°31	26°55	14°46	14°41	9°46	8°59	4°47	15° 8	22°56	4°58	6°21	4° 2	28° 3	T 4
W 5	18 49 48	12°38'28	2♐ 9	28°50	15°58	15°19	9°40	9° 2	4°48	15° 7	22°55	4°52	6°18	4° 9	28° 1	W 5
T 6	18 53 44	13°35'40	17° 8	0♋47	17°10	15°56	9°34	9° 4	4°49	15° 5	22°55	4°44	6°15	4°16	27°59	T 6
F 7	18 57 41	14°32'53	2♑21	2°47	18°23	16°33	9°27	9° 7	4°50	15° 4	22°55	4°37	6°12	4°22	27°57	F 7
S 8	19 1 38	15°30'05	17°38	4°49	19°35	17°10	9°21	9° 9	4°52	15° 3	22°54	4°30	6° 8	4°29	27°55	S 8
S 9	19 5 34	16°27'16	2♒47	6°53	20°47	17°48	9°14	9°12	4°53	15° 1	22°54	4°25	6° 5	4°36	27°53	S 9
M10	19 9 31	17°24'28	17°40	8°59	21°59	18°25	9° 8	9°15	4°55	15° 0	22°54	4°22	6° 2	4°42	27°51	M10
T 11	19 13 27	18°21'40	2♓ 9	11° 6	23°12	19° 2	9° 1	9°18	4°56	14°59	22°53	4°D21	5°59	4°49	27°49	T 11
W12	19 17 24	19°18'52	16°11	13°14	24°24	19°39	8°54	9°21	4°58	14°57	22°53	4°22	5°56	4°56	27°47	W12
T 13	19 21 20	20°16'04	29°45	15°23	25°37	20°17	8°47	9°24	4°59	14°56	22°53	4°23	5°53	5° 3	27°44	T 13
F 14	19 25 17	21°13'17	12♈53	17°33	26°49	20°54	8°40	9°27	5° 1	14°55	22°52	4°24	5°49	5° 9	27°42	F 14
S 15	19 29 13	22°10'30	25°39	19°42	28° 2	21°31	8°33	9°30	5° 2	14°54	22°52	4°R24	5°46	5°16	27°40	S 15
S 16	19 33 10	23° 7'44	8♉ 6	21°52	29°14	22° 9	8°26	9°33	5° 4	14°52	22°51	4°23	5°43	5°23	27°37	S 16
M17	19 37 7	24° 4'58	20°19	24° 2	0♋27	22°46	8°19	9°37	5° 6	14°51	22°51	4°20	5°40	5°29	27°35	M17
T 18	19 41 3	25° 2'12	2♊21	26°11	1°39	23°23	8°12	9°40	5° 8	14°50	22°50	4°15	5°37	5°36	27°32	T 18
W19	19 45 0	25°59'27	14°16	28°19	2°52	24° 1	8° 4	9°44	5°10	14°49	22°50	4° 9	5°33	5°43	27°29	W19
T 20	19 48 56	26°56'42	26° 8	0♌27	4° 4	24°38	7°57	9°47	5°11	14°48	22°49	4° 3	5°30	5°50	27°27	T 20
F 21	19 52 53	27°53'58	7♋58	2°33	5°17	25°16	7°49	9°51	5°13	14°47	22°48	3°56	5°27	5°56	27°24	F 21
S 22	19 56 49	28°51'14	19°50	4°38	6°30	25°53	7°42	9°55	5°15	14°46	22°48	3°50	5°24	6° 3	27°22	S 22
S 23	20 0 46	29°48'31	1♌45	6°41	7°43	26°31	7°34	9°59	5°17	14°45	22°47	3°45	5°21	6°10	27°19	S 23
M24	20 4 42	0♌45'48	13°45	8°43	8°55	27° 8	7°27	10° 3	5°19	14°44	22°46	3°42	5°18	6°16	27°16	M24
T 25	20 8 39	1°43'05	25°51	10°44	10° 8	27°46	7°19	10° 7	5°22	14°43	22°46	3°40	5°14	6°23	27°13	T 25
W26	20 12 36	2°40'23	8♍ 6	12°42	11°21	28°23	7°11	10°11	5°24	14°42	22°45	3°D40	5°11	6°30	27°10	W26
T 27	20 16 32	3°37'40	20°32	14°40	12°34	29° 1	7° 3	10°15	5°26	14°41	22°44	3°41	5° 8	6°36	27° 8	T 27
F 28	20 20 29	4°34'58	3♎13	16°35	13°47	29°38	6°56	10°20	5°28	14°40	22°44	3°42	5° 5	6°43	27° 5	F 28
S 29	20 24 25	5°32'17	16° 9	18°29	15° 0	0♍16	6°48	10°24	5°30	14°39	22°43	3°44	5° 2	6°50	27° 2	S 29
S 30	20 28 22	6°29'36	29°26	20°21	16°13	0°53	6°40	10°28	5°33	14°38	22°42	3°45	4°59	6°57	26°59	S 30
M31	20 32 18	7♌26'55	13♏ 4	22♌11	17♋26	1♍31	6♒32	10♎33	5♎35	14♐37	22♓41	3°R45	4♓55	7♋ 3	26♒56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 7	4s59	2s40	21n56	1s11	20n49	1s17	18n 8	1n15	18s14	0s33	1s16	2n27	1s13	0n43	21s 3	1n33	16s11	14s36	9s38	9s 7	27n56	5s46	6n44
S 2	23 3	11 0	3 36	22 14	0 59	21 0	1 15	17 57	1 15	18 15	0 33	1 17	2 26	1 13	0 43	21 3	1 33	16 11	14 37	9 38	9 8	27 55	5 46	6 45
M 3	22 58	16 42	4 21	22 31	0 48	21 12	1 12	17 46	1 15	18 17	0 33	1 18	2 26	1 14	0 43	21 3	1 33	16 12	14 37	9 39	9 9	27 54	5 47	6 45
T 4	22 53	21 43	4 53	22 46	0 36	21 22	1 10	17 35	1 14	18 19	0 33	1 19	2 26	1 14	0 43	21 2	1 33	16 12	14 38	9 41	9 10	27 54	5 47	6 45
W 5	22 48	25 33	5 6	23 0	0 24	21 32	1 8	17 24	1 14	18 21	0 34	1 20	2 26	1 15	0 43	21 2	1 33	16 13	14 38	9 43	9 11	27 53	5 47	6 46
T 6	22 43	27 45	4 59	23 12	0 12	21 42	1 6	17 13	1 14	18 22	0 34	1 21	2 26	1 15	0 43	21 2	1 32	16 13	14 38	9 45	9 12	27 53	5 48	6 46
F 7	22 37	27 54	4 32	23 22	0 1	21 51	1 3	17 1	1 14	18 24	0 34	1 23	2 25	1 16	0 43	21 2	1 32	16 14	14 39	9 48	9 14	27 52	5 48	6 46
S 8	22 30	25 57	3 44	23 29	0n11	21 59	1 1	16 50	1 13	18 26	0 34	1 24	2 25	1 17	0 43	21 2	1 32	16 14	14 39	9 51	9 15	27 51	5 49	6 46
S 9	22 23	22 8	2 42	23 35	0 21	22 7	0 58	16 38	1 13	18 28	0 34	1 25	2 25	1 17	0 43	21 2	1 32	16 14	14 39	9 52	9 16	27 51	5 49	6 47
M10	22 16	16 55	1 29	23 38	0 32	22 14	0 56	16 26	1 13	18 30	0 34	1 26	2 25	1 18	0 43	21 2	1 32	16 15	14 40	9 54	9 17	27 50	5 50	6 47
T 11	22 9	10 53	0 12	23 38	0 42	22 20	0 54	16 14	1 13	18 32	0 35	1 28	2 24	1 18	0 43	21 2	1 32	16 15	14 40	9 54	9 18	27 49	5 50	6 47
W12	22 1	4 28	1n 4	23 36	0 51	22 26	0 51	16 3	1 12	18 34	0 35	1 29	2 24	1 19	0 43	21 2	1 32	16 16	14 40	9 54	9 19	27 49	5 51	6 47
T 13	21 53	1n56	2 13	23 30	1 0	22 31	0 49	15 50	1 12	18 36	0 35	1 31	2 24	1 20	0 43	21 1	1 32	16 16	14 41	9 53	9 21	27 48	5 51	6 48
F 14	21 44	8 3	3 13	23 23	1 8	22 36	0 46	15 38	1 12	18 38	0 35	1 32	2 24	1 20	0 42	21 1	1 32	16 17	14 41	9 53	9 22	27 47	5 52	6 48
S 15	21 35	13 39	4 2	23 12	1 15	22 40	0 43	15 26	1 11	18 40	0 35	1 33	2 24	1 21	0 42	21 1	1 32	16 17	14 41	9 53	9 23	27 46	5 52	6 48
S 16	21 25	18 34	4 38	22 59	1 22	22 43	0 41	15 14	1 11	18 42	0 36	1 35	2 23	1 22	0 42	21 1	1 32	16 18	14 42	9 53	9 24	27 46	5 53	6 48
M17	21 16	22 37	5 1	22 43	1 28	22 46	0 38	15 1	1 11	18 44	0 36	1 36	2 23	1 22	0 42	21 1	1 32	16 18	14 42	9 54	9 25	27 45	5 54	6 49
T 18	21 5	25 39	5 10	22 24	1 33	22 48	0 36	14 49	1 10	18 46	0 36	1 38	2 23	1 23	0 42	21 1	1 32	16 19	14 42	9 56	9 26	27 44	5 54	6 49
W19	20 55	27 31	5 5	22 3	1 38	22 49	0 33	14 36	1 10	18 48	0 36	1 40	2 23	1 24	0 42	21 1	1 32	16 19	14 43	9 58	9 28	27 44	5 55	6 49
T 20	20 44	28 8	4 47	21 40	1 41	22 50	0 30	14 23	1 10	18 50	0 36	1 41	2 22	1 25	0 42	21 1	1 32	16 20	14 43	10 1	9 29	27 43	5 56	6 49
F 21	20 33	27 27	4 17	21 15	1 44	22 50	0 28	14 10	1 10	18 52	0 36	1 43	2 22	1 26	0 42	21 1	1 32	16 20	14 43	10 3	9 30	27 42	5 56	6 49
S 22	20 21	25 30	3 36	20 48	1 46	22 49	0 25	13 57	1 9	18 54	0 36	1 45	2 22	1 26	0 42	21 1	1 32	16 21	14 44	10 5	9 31	27 41	5 57	6 49
S 23	20 10	22 25	2 45	20 18	1 48	22 48	0 22	13 44	1 9	18 56	0 37	1 46	2 22	1 27	0 42	21 1	1 32	16 21	14 44	10 7	9 32	27 41	5 58	6 50
M24	19 57	18 23	1 47	19 48	1 48	22 46	0 20	13 31	1 9	18 58	0 37	1 48	2 22	1 28	0 42	21 1	1 32	16 22	14 44	10 8	9 33	27 40	5 58	6 50
T 25	19 45	13 33	0 43	19 15	1 48	22 44	0 17	13 18	1 8	19 1	0 37	1 50	2 21	1 29	0 42	21 0	1 32	16 23	14 45	10 9	9 35	27 39	5 59	6 50
W26	19 32	8 9	0s24	18 41	1 48	22 41	0 15	13 5	1 8	19 3	0 37	1 52	2 21	1 30	0 42	21 0	1 32	16 23	14 45	10 9	9 36	27 38	6 0	6 50
T 27	19 19	2 21	1 31	18 6	1 46	22 37	0 12	12 51	1 8	19 5	0 37	1 53	2 21	1 31	0 42	21 0	1 32	16 24	14 45	10 9	9 37	27 37	6 1	6 50
F 28	19 5	3s39	2 35	17 30	1 44	22 32	0 9	12 38	1 7	19 7	0 37	1 55	2 21	1 32	0 42	21 0	1 32	16 24	14 45	10 8	9 38	27 37	6 2	6 50
S 29	18 51	9 37	3 32	16 53	1 42	22 27	0 7	12 25	1 7	19 9	0 38	1 57	2 21	1 33	0 42	21 0	1 32	16 25	14 46	10 7	9 39	27 36	6 3	6 51
S 30	18 37	15 18	4 20	16 14	1 39	22 21	0 4	12 11	1 7	19 11	0 38	1 59	2 20	1 34	0 42	21 0	1 32	16 25	14 46	10 7	9 40	27 35	6 3	6 51
M31	18n23	20s24	4s54	15n36	1n35	22n15	0s 1	11n57	1n 6	19s13	0s38	2s 1	2n20	1s35	0n42	21s 0	1n31	16s26	14s46	10s 7	9s41	27n34	6s 4	6n51

Julian Day Number = 2563124.5, Delta T = 05m06s
Ecliptic obliquity = 23°24'06, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'38, Lahiri = 28°07'38

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

AUGUST 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 15	8♌24'14	27♏ 5	24♌ 0	18♋39	2♍ 8	6°R25	10♎38	5♎38	14°R37	22°R40	3°R44	4♓52	7♋10	26°R53	T 1
W 2	20 40 11	9°21'34	11♐28	25°46	19°52	2°46	6♒17	10°42	5°40	14♐36	22♓40	3♓42	4°49	7°17	26♒50	W 2
T 3	20 44 8	10°18'54	26°10	27°31	21° 5	3°24	6° 9	10°47	5°43	14°35	22°39	3°39	4°46	7°23	26°47	T 3
F 4	20 48 5	11°16'15	11♑ 6	29°15	22°18	4° 1	6° 1	10°52	5°45	14°34	22°38	3°36	4°43	7°30	26°44	F 4
S 5	20 52 1	12°13'37	26° 8	0♍56	23°31	4°39	5°54	10°57	5°48	14°34	22°37	3°33	4°39	7°37	26°41	S 5
S 6	20 55 58	13°10'59	11♒ 7	2°36	24°45	5°17	5°46	11° 2	5°50	14°33	22°36	3°32	4°36	7°43	26°38	S 6
M 7	20 59 54	14° 8'22	25°54	4°14	25°58	5°54	5°38	11° 7	5°53	14°32	22°35	3°31	4°33	7°50	26°34	M 7
T 8	21 3 51	15° 5'45	10♓23	5°51	27°11	6°32	5°31	11°12	5°56	14°32	22°34	3°D31	4°30	7°57	26°31	T 8
W 9	21 7 47	16° 3'10	24°28	7°26	28°24	7°10	5°23	11°17	5°58	14°31	22°33	3°31	4°27	8° 4	26°28	W 9
T 10	21 11 44	17° 0'36	8♈ 7	8°59	29°38	7°47	5°16	11°22	6° 1	14°31	22°32	3°32	4°24	8°10	26°25	T 10
F 11	21 15 41	17°58'02	21°21	10°30	0♌51	8°25	5° 8	11°27	6° 4	14°30	22°32	3°34	4°20	8°17	26°22	F 11
S 12	21 19 37	18°55'31	4♉12	12° 0	2° 5	9° 3	5° 1	11°33	6° 7	14°30	22°31	3°35	4°17	8°24	26°19	S 12
S 13	21 23 34	19°53'00	16°42	13°28	3°18	9°41	4°54	11°38	6°10	14°29	22°30	3°R35	4°14	8°30	26°15	S 13
M14	21 27 30	20°50'31	28°56	14°54	4°32	10°19	4°46	11°44	6°13	14°29	22°29	3°35	4°11	8°37	26°12	M14
T 15	21 31 27	21°48'03	10♊57	16°19	5°45	10°56	4°39	11°49	6°16	14°28	22°28	3°34	4° 8	8°44	26° 9	T 15
W16	21 35 23	22°45'36	22°52	17°41	6°59	11°34	4°32	11°55	6°18	14°28	22°26	3°33	4° 5	8°50	26° 6	W16
T 17	21 39 20	23°43'11	4♋43	19° 2	8°12	12°12	4°25	12° 1	6°21	14°28	22°25	3°32	4° 1	8°57	26° 3	T 17
F 18	21 43 16	24°40'47	16°34	20°21	9°26	12°50	4°18	12° 6	6°25	14°27	22°24	3°31	3°58	9° 4	25°59	F 18
S 19	21 47 13	25°38'24	28°29	21°39	10°39	13°28	4°12	12°12	6°28	14°27	22°23	3°29	3°55	9°11	25°56	S 19
S 20	21 51 10	26°36'03	10♌30	22°54	11°53	14° 6	4° 5	12°18	6°31	14°27	22°22	3°29	3°52	9°17	25°53	S 20
M21	21 55 6	27°33'43	22°39	24° 7	13° 7	14°44	3°58	12°24	6°34	14°27	22°21	3°28	3°49	9°24	25°50	M21
T 22	21 59 3	28°31'24	4♍59	25°18	14°21	15°22	3°52	12°30	6°37	14°26	22°20	3°D28	3°45	9°31	25°47	T 22
W23	22 2 59	29°29'06	17°30	26°27	15°34	16° 0	3°46	12°36	6°40	14°26	22°19	3°28	3°42	9°37	25°43	W23
T 24	22 6 56	0♍26'50	0♎14	27°34	16°48	16°38	3°39	12°42	6°43	14°26	22°18	3°28	3°39	9°44	25°40	T 24
F 25	22 10 52	1°24'34	13°11	28°38	18° 2	17°16	3°33	12°48	6°47	14°26	22°17	3°29	3°36	9°51	25°37	F 25
S 26	22 14 49	2°22'20	26°23	29°40	19°16	17°54	3°27	12°54	6°50	14°26	22°16	3°29	3°33	9°57	25°34	S 26
S 27	22 18 45	3°20'07	9♏50	0♎40	20°30	18°32	3°22	13° 0	6°53	14°D26	22°14	3°R29	3°30	10° 4	25°31	S 27
M28	22 22 42	4°17'55	23°32	1°36	21°44	19°10	3°16	13° 7	6°56	14°26	22°13	3°29	3°26	10°11	25°27	M28
T 29	22 26 38	5°15'45	7♐29	2°30	22°58	19°48	3°10	13°13	7° 0	14°26	22°12	3°D29	3°23	10°18	25°24	T 29
W30	22 30 35	6°13'35	21°41	3°21	24°12	20°27	3° 5	13°19	7° 3	14°26	22°11	3°29	3°20	10°24	25°21	W30
T 31	22 34 32	7♍11'27	6♑ 4	4♎ 8	25♌26	21♍ 5	3♒ 0	13♎26	7♎ 7	14♐26	22♓10	3♓29	3♓17	10♋31	25♒18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 8	24s32	5s12	14n56	1n31	22n 8	0n 1	11n44	1n 6	19s15	0s38	2s 3	2n20	1s36	0n42	21s 0	1n31	16s26	14s47	10s 7	9s43	27n33	6s 5	6n51
W 2	17 53	27 16	5 11	14 16	1 26	22 0	0 4	11 30	1 6	19 17	0 38	2 5	2 20	1 37	0 42	21 0	1 31	16 27	14 47	10 8	9 44	27 32	6 6	6 51
T 3	17 38	28 11	4 50	13 35	1 21	21 51	0 6	11 16	1 5	19 19	0 38	2 7	2 20	1 38	0 42	21 0	1 31	16 28	14 47	10 9	9 45	27 32	6 7	6 51
F 4	17 22	27 5	4 10	12 54	1 16	21 42	0 9	11 2	1 5	19 21	0 38	2 9	2 20	1 39	0 42	21 0	1 31	16 28	14 47	10 10	9 46	27 31	6 8	6 51
S 5	17 6	24 1	3 12	12 13	1 10	21 33	0 12	10 48	1 5	19 23	0 38	2 11	2 19	1 40	0 42	21 0	1 31	16 29	14 48	10 11	9 47	27 30	6 9	6 51
S 6	16 50	19 20	2 0	11 31	1 3	21 22	0 14	10 34	1 4	19 25	0 38	2 13	2 19	1 41	0 42	21 0	1 31	16 29	14 48	10 12	9 48	27 29	6 10	6 51
M 7	16 34	13 31	0 42	10 49	0 57	21 12	0 17	10 20	1 4	19 27	0 39	2 15	2 19	1 42	0 42	21 0	1 31	16 30	14 48	10 12	9 50	27 28	6 11	6 51
T 8	16 17	7 5	0n38	10 7	0 50	21 0	0 19	10 5	1 4	19 29	0 39	2 18	2 19	1 43	0 42	21 0	1 31	16 31	14 48	10 12	9 51	27 27	6 12	6 51
W 9	16 0	0 28	1 53	9 25	0 42	20 48	0 21	9 51	1 3	19 31	0 39	2 20	2 19	1 44	0 42	21 0	1 31	16 31	14 49	10 12	9 52	27 26	6 13	6 51
T 10	15 43	5n58	3 0	8 44	0 35	20 35	0 24	9 37	1 3	19 33	0 39	2 22	2 18	1 45	0 41	21 0	1 31	16 32	14 49	10 12	9 53	27 25	6 14	6 51
F 11	15 25	11 56	3 54	8 2	0 27	20 22	0 26	9 22	1 3	19 35	0 39	2 24	2 18	1 46	0 41	21 0	1 31	16 32	14 49	10 11	9 54	27 24	6 15	6 51
S 12	15 8	17 13	4 36	7 20	0 18	20 8	0 29	9 8	1 2	19 37	0 39	2 26	2 18	1 47	0 41	21 0	1 31	16 33	14 49	10 11	9 55	27 23	6 16	6 51
S 13	14 50	21 38	5 3	6 39	0 10	19 53	0 31	8 53	1 2	19 39	0 39	2 29	2 18	1 49	0 41	21 0	1 31	16 33	14 50	10 11	9 57	27 23	6 17	6 51
M14	14 32	25 1	5 15	5 57	0 1	19 38	0 33	8 39	1 2	19 41	0 39	2 31	2 18	1 50	0 41	21 0	1 31	16 34	14 50	10 11	9 58	27 22	6 18	6 51
T 15	14 13	27 13	5 14	5 17	0s 8	19 23	0 36	8 24	1 1	19 42	0 39	2 33	2 18	1 51	0 41	21 0	1 31	16 35	14 50	10 11	9 59	27 21	6 19	6 51
W16	13 54	28 11	4 59	4 36	0 17	19 7	0 38	8 9	1 1	19 44	0 39	2 36	2 18	1 52	0 41	21 0	1 31	16 35	14 50	10 11	10 0	27 20	6 20	6 51
T 17	13 36	27 50	4 31	3 56	0 26	18 50	0 40	7 54	1 1	19 46	0 40	2 38	2 17	1 53	0 41	21 0	1 31	16 36	14 50	10 12	10 1	27 19	6 21	6 51
F 18	13 17	26 12	3 51	3 16	0 35	18 33	0 42	7 40	1 0	19 48	0 40	2 40	2 17	1 55	0 41	21 0	1 31	16 36	14 51	10 12	10 2	27 18	6 23	6 51
S 19	12 57	23 24	3 2	2 37	0 45	18 15	0 44	7 25	1 0	19 49	0 40	2 43	2 17	1 56	0 41	21 0	1 31	16 37	14 51	10 13	10 3	27 17	6 24	6 51
S 20	12 38	19 34	2 4	1 59	0 55	17 56	0 46	7 10	1 0	19 51	0 40	2 45	2 17	1 57	0 41	21 0	1 30	16 38	14 51	10 13	10 5	27 16	6 25	6 51
M21	12 18	14 53	1 0	1 21	1 5	17 38	0 48	6 55	0 59	19 53	0 40	2 47	2 17	1 58	0 41	21 0	1 30	16 38	14 51	10 13	10 6	27 15	6 26	6 51
T 22	11 58	9 32	0s 8	0 43	1 15	17 18	0 50	6 40	0 59	19 54	0 40	2 50	2 17	2 0	0 41	21 0	1 30	16 39	14 51	10 13	10 7	27 14	6 27	6 51
W23	11 38	3 45	1 17	0 7	1 25	16 59	0 52	6 25	0 59	19 56	0 40	2 52	2 17	2 1	0 41	21 0	1 30	16 39	14 51	10 13	10 8	27 13	6 28	6 51
T 24	11 18	2s17	2 23	0s29	1 35	16 38	0 54	6 10	0 58	19 57	0 40	2 55	2 16	2 2	0 41	21 0	1 30	16 40	14 52	10 13	10 9	27 12	6 29	6 51
F 25	10 57	8 19	3 23	1 4	1 45	16 18	0 56	5 55	0 58	19 59	0 40	2 57	2 16	2 3	0 41	21 0	1 30	16 41	14 52	10 13	10 10	27 11	6 30	6 51
S 26	10 37	14 6	4 13	1 38	1 55	15 56	0 58	5 39	0 57	20 0	0 40	3 0	2 16	2 5	0 41	21 0	1 30	16 41	14 52	10 13	10 11	27 10	6 32	6 51
S 27	10 16	19 20	4 51	2 10	2 5	15 35	1 0	5 24	0 57	20 2	0 40	3 2	2 16	2 6	0 41	21 0	1 30	16 42	14 52	10 13	10 13	27 9	6 33	6 50
M28	9 55	23 40	5 12	2 42	2 15	15 13	1 1	5 9	0 57	20 3	0 40	3 5	2 16	2 7	0 41	21 0	1 30	16 42	14 52	10 13	10 14	27 8	6 34	6 50
T 29	9 34	26 43	5 16	3 13	2 25	14 50	1 3	4 54	0 56	20 4	0 40	3 7	2 16	2 9	0 41	21 0	1 30	16 43	14 52	10 13	10 15	27 7	6 35	6 50
W30	9 13	28 9	5 1	3 42	2 35	14 27	1 5	4 38	0 56	20 6	0 40	3 10	2 16	2 10	0 41	21 0	1 30	16 44	14 52	10 13	10 16	27 5	6 36	6 50
T 31	8n51	27s43	4s27	4s10	2s45	14n 4	1n 6	4n23	0n56	20s 7	0s40	3s13	2n16	2s11	0n41	21s 0	1n30	16s44	14s53	10s13	10s17	27n 4	6s37	6n50

Julian Day Number = 2563155.5, Delta T = 05m06s
Ecliptic obliquity = 23°24'06, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'42, Lahiri = 28°07'42

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

SEPTEMBER 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 38 28	8♍ 9'19	20♉37	4♎52	26♌40	21♍43	2°R55	13♎32	7♎10	14♐26	22°R 9	3♓30	3♓14	10♋38	25°R15	F 1
S 2	22 42 25	9° 7'13	5♒14	5°33	27°54	22°21	2♒50	13°39	7°13	14°27	22♓ 7	3°30	3°11	10°44	25♒12	S 2
S 3	22 46 21	10° 5'09	19°49	6° 9	29° 8	22°59	2°45	13°45	7°17	14°27	22° 6	3°30	3° 7	10°51	25° 9	S 3
M 4	22 50 18	11° 3'05	4♓18	6°42	0♍22	23°38	2°40	13°52	7°20	14°27	22° 5	3°R31	3° 4	10°58	25° 6	M 4
T 5	22 54 14	12° 1'03	18°33	7°10	1°36	24°16	2°36	13°58	7°24	14°27	22° 4	3°30	3° 1	11° 4	25° 3	T 5
W 6	22 58 11	12°59'03	2♈31	7°34	2°50	24°54	2°32	14° 5	7°27	14°28	22° 2	3°30	2°58	11°11	25° 0	W 6
T 7	23 2 7	13°57'05	16° 8	7°53	4° 5	25°33	2°28	14°12	7°31	14°28	22° 1	3°29	2°55	11°18	24°57	T 7
F 8	23 6 4	14°55'08	29°23	8° 6	5°19	26°11	2°24	14°18	7°34	14°28	22° 0	3°27	2°51	11°24	24°54	F 8
S 9	23 10 1	15°53'13	12♉15	8°14	6°33	26°49	2°20	14°25	7°38	14°29	21°59	3°26	2°48	11°31	24°51	S 9
S 10	23 13 57	16°51'20	24°48	8°R17	7°47	27°28	2°16	14°32	7°42	14°29	21°58	3°24	2°45	11°38	24°48	S 10
M11	23 17 54	17°49'29	7♊ 4	8°13	9° 2	28° 6	2°13	14°39	7°45	14°30	21°56	3°23	2°42	11°45	24°45	M11
T 12	23 21 50	18°47'40	19° 7	8° 3	10°16	28°45	2°10	14°46	7°49	14°30	21°55	3°D23	2°39	11°51	24°42	T 12
W13	23 25 47	19°45'53	1♋ 2	7°47	11°30	29°23	2° 7	14°52	7°53	14°31	21°54	3°23	2°36	11°58	24°39	W13
T 14	23 29 43	20°44'08	12°53	7°25	12°45	0♎ 2	2° 4	14°59	7°56	14°31	21°53	3°24	2°32	12° 5	24°37	T 14
F 15	23 33 40	21°42'25	24°45	6°55	13°59	0°40	2° 1	15° 6	8° 0	14°32	21°51	3°26	2°29	12°11	24°34	F 15
S 16	23 37 36	22°40'44	6♌43	6°20	15°14	1°19	1°59	15°13	8° 4	14°33	21°50	3°27	2°26	12°18	24°31	S 16
S 17	23 41 33	23°39'05	18°50	5°38	16°28	1°58	1°56	15°20	8° 7	14°33	21°49	3°29	2°23	12°25	24°28	S 17
M18	23 45 30	24°37'28	1♍ 9	4°51	17°43	2°36	1°54	15°27	8°11	14°34	21°48	3°R29	2°20	12°31	24°26	M18
T 19	23 49 26	25°35'52	13°43	3°58	18°57	3°15	1°52	15°34	8°15	14°35	21°46	3°29	2°16	12°38	24°23	T 19
W20	23 53 23	26°34'19	26°33	3° 1	20°12	3°54	1°50	15°42	8°18	14°35	21°45	3°27	2°13	12°45	24°21	W20
T 21	23 57 19	27°32'47	9♎39	2° 1	21°26	4°32	1°49	15°49	8°22	14°36	21°44	3°25	2°10	12°51	24°18	T 21
F 22	0 1 16	28°31'17	23° 1	0°59	22°41	5°11	1°47	15°56	8°26	14°37	21°43	3°21	2° 7	12°58	24°16	F 22
S 23	0 5 12	29°29'49	6♏36	29♍56	23°56	5°50	1°46	16° 3	8°30	14°38	21°42	3°17	2° 4	13° 5	24°13	S 23
S 24	0 9 9	0♎28'23	20°24	28°53	25°10	6°29	1°45	16°10	8°33	14°39	21°40	3°14	2° 1	13°12	24°11	S 24
M25	0 13 5	1°26'59	4♐20	27°53	26°25	7° 8	1°45	16°17	8°37	14°40	21°39	3°10	1°57	13°18	24° 9	M25
T 26	0 17 2	2°25'36	18°24	26°57	27°40	7°46	1°44	16°25	8°41	14°41	21°38	3° 8	1°54	13°25	24° 6	T 26
W27	0 20 59	3°24'15	2♑33	26° 6	28°54	8°25	1°44	16°32	8°45	14°42	21°37	3°D 8	1°51	13°32	24° 4	W27
T 28	0 24 55	4°22'55	16°45	25°21	0♎ 9	9° 4	1°D43	16°39	8°48	14°43	21°36	3° 8	1°48	13°38	24° 2	T 28
F 29	0 28 52	5°21'37	0♒57	24°44	1°24	9°43	1°44	16°46	8°52	14°44	21°34	3° 9	1°45	13°45	24° 0	F 29
S 30	0 32 48	6♎20'21	15♒ 9	24♍16	2♎38	10♎22	1♒44	16♎54	8♎56	14♐45	21♓33	3♓11	1♓42	13♋52	23♒58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n30	25s23	3s36	4s36	2s54	13n40	1n 8	4n 8	0n55	20s 8	0s40	3s15	2n15	2s13	0n41	21s 1	1n30	16s45	14s53	10s13	10s18	27n 3	6s39	6n50
S 2	8 8	21 22	2 30	5 1	3 4	13 16	1 9	3 52	0 55	20 9	0 40	3 18	2 15	2 14	0 41	21 1	1 30	16 45	14 53	10 12	10 20	27 2	6 40	6 50
S 3	7 47	16 2	1 15	5 24	3 13	12 52	1 11	3 37	0 54	20 10	0 41	3 20	2 15	2 16	0 41	21 1	1 30	16 46	14 53	10 12	10 21	27 1	6 41	6 49
M 4	7 25	9 51	0n 4	5 45	3 22	12 27	1 12	3 21	0 54	20 11	0 41	3 23	2 15	2 17	0 41	21 1	1 30	16 46	14 53	10 12	10 22	27 0	6 42	6 49
T 5	7 3	3 15	1 22	6 4	3 30	12 2	1 13	3 6	0 54	20 12	0 41	3 26	2 15	2 18	0 41	21 1	1 30	16 47	14 53	10 12	10 23	26 59	6 43	6 49
W 6	6 40	3n21	2 34	6 20	3 38	11 36	1 14	2 50	0 53	20 13	0 41	3 28	2 15	2 20	0 41	21 1	1 30	16 48	14 53	10 13	10 24	26 58	6 44	6 49
T 7	6 18	9 38	3 35	6 35	3 46	11 10	1 16	2 35	0 53	20 14	0 41	3 31	2 15	2 21	0 41	21 1	1 29	16 48	14 53	10 13	10 25	26 57	6 46	6 49
F 8	5 56	15 19	4 22	6 47	3 53	10 44	1 17	2 19	0 53	20 15	0 41	3 34	2 15	2 23	0 41	21 1	1 29	16 49	14 53	10 14	10 26	26 56	6 47	6 48
S 9	5 33	20 10	4 55	6 55	3 59	10 18	1 18	2 3	0 52	20 16	0 41	3 36	2 15	2 24	0 41	21 1	1 29	16 49	14 53	10 14	10 28	26 54	6 48	6 48
S 10	5 11	23 59	5 13	7 1	4 5	9 51	1 19	1 48	0 52	20 17	0 41	3 39	2 15	2 25	0 41	21 1	1 29	16 50	14 53	10 15	10 29	26 53	6 49	6 48
M11	4 48	26 38	5 15	7 4	4 9	9 24	1 20	1 32	0 51	20 18	0 41	3 42	2 15	2 27	0 41	21 1	1 29	16 50	14 54	10 15	10 30	26 52	6 50	6 48
T 12	4 26	28 1	5 4	7 4	4 13	8 57	1 20	1 17	0 51	20 19	0 41	3 44	2 14	2 28	0 41	21 2	1 29	16 51	14 54	10 15	10 31	26 51	6 51	6 47
W13	4 3	28 4	4 40	6 59	4 15	8 29	1 21	1 1	0 51	20 19	0 41	3 47	2 14	2 30	0 41	21 2	1 29	16 51	14 54	10 15	10 32	26 50	6 53	6 47
T 14	3 40	26 50	4 4	6 51	4 16	8 2	1 22	0 45	0 50	20 20	0 41	3 50	2 14	2 31	0 41	21 2	1 29	16 52	14 54	10 15	10 33	26 49	6 54	6 47
F 15	3 17	24 23	3 18	6 40	4 16	7 34	1 23	0 30	0 50	20 21	0 41	3 53	2 14	2 33	0 41	21 2	1 29	16 52	14 54	10 14	10 34	26 47	6 55	6 47
S 16	2 54	20 52	2 22	6 24	4 14	7 5	1 23	0 14	0 49	20 21	0 41	3 55	2 14	2 34	0 41	21 2	1 29	16 53	14 54	10 13	10 35	26 46	6 56	6 46
S 17	2 31	16 25	1 20	6 4	4 10	6 37	1 24	0s 2	0 49	20 22	0 41	3 58	2 14	2 36	0 41	21 2	1 29	16 53	14 54	10 13	10 37	26 45	6 57	6 46
M18	2 8	11 15	0 13	5 40	4 5	6 8	1 24	0 18	0 49	20 22	0 41	4 1	2 14	2 37	0 41	21 2	1 29	16 54	14 54	10 13	10 38	26 44	6 58	6 46
T 19	1 45	5 32	0s56	5 13	3 58	5 40	1 25	0 33	0 48	20 23	0 41	4 4	2 14	2 39	0 41	21 2	1 29	16 54	14 54	10 13	10 39	26 43	6 59	6 45
W20	1 22	0s31	2 4	4 42	3 48	5 11	1 25	0 49	0 48	20 23	0 41	4 6	2 14	2 40	0 41	21 3	1 29	16 55	14 54	10 13	10 40	26 41	7 1	6 45
T 21	0 58	6 40	3 6	4 7	3 37	4 42	1 25	1 5	0 47	20 23	0 41	4 9	2 14	2 42	0 41	21 3	1 29	16 55	14 54	10 14	10 41	26 40	7 2	6 45
F 22	0 35	12 38	3 59	3 31	3 24	4 12	1 25	1 20	0 47	20 24	0 41	4 12	2 14	2 43	0 41	21 3	1 29	16 56	14 54	10 16	10 42	26 39	7 3	6 44
S 23	0 12	18 6	4 40	2 52	3 9	3 43	1 25	1 36	0 46	20 24	0 41	4 15	2 14	2 44	0 41	21 3	1 29	16 56	14 54	10 17	10 43	26 38	7 4	6 44
S 24	0s11	22 43	5 5	2 12	2 53	3 13	1 26	1 52	0 46	20 24	0 41	4 18	2 14	2 46	0 41	21 3	1 29	16 57	14 54	10 18	10 45	26 36	7 5	6 44
M25	0 35	26 6	5 13	1 32	2 35	2 44	1 26	2 8	0 46	20 24	0 41	4 20	2 14	2 47	0 41	21 3	1 28	16 57	14 54	10 20	10 46	26 35	7 6	6 43
T 26	0 58	27 55	5 2	0 53	2 17	2 14	1 25	2 23	0 45	20 24	0 41	4 23	2 14	2 49	0 41	21 4	1 28	16 58	14 54	10 20	10 47	26 34	7 7	6 43
W27	1 21	27 55	4 33	0 14	1 57	1 44	1 25	2 39	0 45	20 24	0 41	4 26	2 14	2 50	0 41	21 4	1 28	16 58	14 54	10 21	10 48	26 33	7 8	6 43
T 28	1 44	26 6	3 47	0n22	1 37	1 15	1 25	2 55	0 44	20 24	0 41	4 29	2 14	2 52	0 41	21 4	1 28	16 59	14 54	10 20	10 49	26 31	7 9	6 42
F 29	2 8	22 38	2 47	0 55	1 17	0 45	1 25	3 10	0 44	20 24	0 41	4 31	2 14	2 53	0 41	21 4	1 28	16 59	14 53	10 20	10 50	26 30	7 10	6 42
S 30	2s31	17s49	1s37	1n24	0s57	0n15	1n25	3s26	0n43	20s24	0s41	4s34	2n14	2s55	0n41	21s 4	1n28	16s59	14s53	10s19	10s51	26n29	7s11	6n42

Julian Day Number = 2563186.5, Delta T = 05m07s
Ecliptic obliquity = 23°24'07, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'46, Lahiri = 28°07'47

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

OCTOBER 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 45	7♎19'06	29♒17	23°R57	3♎53	11♎ 1	1♒44	17♎ 1	9♎ 0	14♐46	21°R32	3°R12	1♓38	13♋58	23°R56	S 1
M 2	0 40 41	8°17'53	13♓19	23°D48	5° 8	11°40	1°45	17° 8	9° 4	14°47	21♓31	3♓11	1°35	14° 5	23♒54	M 2
T 3	0 44 38	9°16'42	27°11	23♍50	6°23	12°19	1°46	17°16	9° 7	14°48	21°30	3° 9	1°32	14°12	23°52	T 3
W 4	0 48 34	10°15'33	10♈51	24° 1	7°37	12°58	1°47	17°23	9°11	14°49	21°28	3° 5	1°29	14°18	23°50	W 4
T 5	0 52 31	11°14'25	24°15	24°22	8°52	13°37	1°48	17°30	9°15	14°50	21°27	3° 0	1°26	14°25	23°48	T 5
F 6	0 56 28	12°13'20	7♉22	24°53	10° 7	14°17	1°49	17°38	9°19	14°52	21°26	2°53	1°22	14°32	23°46	F 6
S 7	1 0 24	13°12'17	20°11	25°33	11°22	14°56	1°51	17°45	9°23	14°53	21°25	2°46	1°19	14°38	23°44	S 7
S 8	1 4 21	14°11'16	2♊42	26°22	12°37	15°35	1°52	17°52	9°26	14°54	21°24	2°40	1°16	14°45	23°43	S 8
M 9	1 8 17	15°10'18	14°58	27°19	13°52	16°14	1°54	18° 0	9°30	14°56	21°23	2°34	1°13	14°52	23°41	M 9
T 10	1 12 14	16° 9'22	27° 1	28°23	15° 7	16°54	1°57	18° 7	9°34	14°57	21°22	2°30	1°10	14°59	23°40	T 10
W11	1 16 10	17° 8'28	8♋55	29°33	16°21	17°33	1°59	18°14	9°38	14°58	21°21	2°28	1° 7	15° 5	23°38	W11
T 12	1 20 7	18° 7'36	20°45	0♎49	17°36	18°12	2° 1	18°22	9°41	15° 0	21°19	2°D28	1° 3	15°12	23°37	T 12
F 13	1 24 3	19° 6'47	2♌37	2°10	18°51	18°52	2° 4	18°29	9°45	15° 1	21°18	2°29	1° 0	15°19	23°35	F 13
S 14	1 28 0	20° 5'59	14°35	3°36	20° 6	19°31	2° 7	18°37	9°49	15° 3	21°17	2°30	0°57	15°25	23°34	S 14
S 15	1 31 57	21° 5'14	26°45	5° 5	21°21	20°10	2°10	18°44	9°53	15° 4	21°16	2°R31	0°54	15°32	23°33	S 15
M16	1 35 53	22° 4'32	9♍10	6°38	22°36	20°50	2°13	18°51	9°56	15° 6	21°15	2°31	0°51	15°39	23°32	M16
T 17	1 39 50	23° 3'51	21°55	8°13	23°51	21°29	2°17	18°59	10° 0	15° 7	21°14	2°29	0°48	15°45	23°31	T 17
W18	1 43 46	24° 3'13	5♎ 0	9°50	25° 6	22° 9	2°21	19° 6	10° 4	15° 9	21°13	2°25	0°44	15°52	23°30	W18
T 19	1 47 43	25° 2'36	18°27	11°29	26°21	22°49	2°24	19°13	10° 8	15°10	21°12	2°19	0°41	15°59	23°29	T 19
F 20	1 51 39	26° 2'02	2♏15	13° 9	27°36	23°28	2°28	19°21	10°11	15°12	21°11	2°10	0°38	16° 5	23°28	F 20
S 21	1 55 36	27° 1'30	16°18	14°51	28°51	24° 8	2°33	19°28	10°15	15°14	21°10	2° 1	0°35	16°12	23°27	S 21
S 22	1 59 32	28° 1'00	0♐33	16°33	0♏ 6	24°47	2°37	19°35	10°19	15°15	21° 9	1°52	0°32	16°19	23°26	S 22
M23	2 3 29	29° 0'32	14°54	18°15	1°21	25°27	2°42	19°43	10°22	15°17	21° 8	1°44	0°28	16°25	23°25	M23
T 24	2 7 26	0♏ 0'05	29°16	19°58	2°36	26° 7	2°46	19°50	10°26	15°19	21° 7	1°38	0°25	16°32	23°25	T 24
W25	2 11 22	0°59'41	13♑34	21°41	3°51	26°47	2°51	19°57	10°30	15°20	21° 7	1°35	0°22	16°39	23°24	W25
T 26	2 15 19	1°59'18	27°45	23°24	5° 7	27°26	2°56	20° 5	10°33	15°22	21° 6	1°D33	0°19	16°45	23°23	T 26
F 27	2 19 15	2°58'56	11♒49	25° 6	6°22	28° 6	3° 2	20°12	10°37	15°24	21° 5	1°34	0°16	16°52	23°23	F 27
S 28	2 23 12	3°58'37	25°43	26°49	7°37	28°46	3° 7	20°19	10°40	15°26	21° 4	1°R34	0°13	16°59	23°23	S 28
S 29	2 27 8	4°58'18	9♓29	28°31	8°52	29°26	3°13	20°26	10°44	15°27	21° 3	1°34	0° 9	17° 6	23°22	S 29
M30	2 31 5	5°58'02	23° 5	0♏13	10° 7	0♏ 6	3°18	20°34	10°47	15°29	21° 2	1°32	0° 6	17°12	23°22	M30
T 31	2 35 1	6♏57'47	6♈32	1♏54	11♏22	0♏46	3♒24	20♎41	10♎51	15♐31	21♓ 2	1♓28	0♓ 3	17♋19	23♒22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s54	12s 2	0s21	1n50	0s37	0s15	1n24	3s42	0n43	20s24	0s41	4s37	2n13	2s56	0n41	21s 4	1n28	17s 0	14s53	10s19	10s53	26n27	7s12	6n41
M 2	3 17	5 42	0n55	2 11	0 18	0 45	1 24	3 57	0 43	20 24	0 41	4 40	2 13	2 58	0 41	21 5	1 28	17 0	14 53	10 19	10 54	26 26	7 13	6 41
T 3	3 40	0n50	2 7	2 27	0 0	1 15	1 23	4 13	0 42	20 24	0 41	4 43	2 13	2 59	0 41	21 5	1 28	17 1	14 53	10 20	10 55	26 25	7 14	6 40
W 4	4 3	7 12	3 10	2 38	0n17	1 45	1 23	4 28	0 42	20 24	0 41	4 45	2 13	3 1	0 41	21 5	1 28	17 1	14 53	10 21	10 56	26 23	7 15	6 40
T 5	4 26	13 8	4 2	2 44	0 32	2 15	1 22	4 44	0 41	20 23	0 41	4 48	2 13	3 2	0 41	21 5	1 28	17 1	14 53	10 23	10 57	26 22	7 16	6 40
F 6	4 49	18 21	4 39	2 45	0 47	2 45	1 21	5 0	0 41	20 23	0 41	4 51	2 13	3 4	0 41	21 5	1 28	17 2	14 53	10 26	10 58	26 21	7 17	6 39
S 7	5 12	22 36	5 2	2 41	1 0	3 15	1 21	5 15	0 40	20 23	0 41	4 54	2 13	3 5	0 41	21 5	1 28	17 2	14 53	10 28	10 59	26 19	7 18	6 39
S 8	5 35	25 43	5 9	2 32	1 11	3 45	1 20	5 31	0 40	20 22	0 41	4 57	2 13	3 7	0 41	21 6	1 28	17 2	14 53	10 31	11 0	26 18	7 19	6 38
M 9	5 58	27 33	5 2	2 19	1 22	4 15	1 19	5 46	0 39	20 22	0 41	4 59	2 13	3 8	0 41	21 6	1 28	17 3	14 53	10 33	11 2	26 17	7 20	6 38
T 10	6 21	28 4	4 42	2 2	1 30	4 45	1 18	6 2	0 39	20 21	0 41	5 2	2 13	3 10	0 41	21 6	1 28	17 3	14 52	10 34	11 3	26 15	7 21	6 38
W11	6 43	27 15	4 9	1 41	1 38	5 14	1 17	6 17	0 39	20 21	0 41	5 5	2 13	3 11	0 41	21 6	1 28	17 3	14 52	10 35	11 4	26 14	7 22	6 37
T 12	7 6	25 12	3 26	1 16	1 44	5 44	1 16	6 32	0 38	20 20	0 41	5 8	2 13	3 13	0 41	21 6	1 28	17 4	14 52	10 35	11 5	26 13	7 23	6 37
F 13	7 28	22 3	2 34	0 48	1 49	6 13	1 15	6 48	0 38	20 20	0 41	5 11	2 13	3 14	0 41	21 7	1 28	17 4	14 52	10 35	11 6	26 11	7 23	6 36
S 14	7 51	17 57	1 35	0 18	1 53	6 43	1 14	7 3	0 37	20 19	0 40	5 13	2 13	3 16	0 41	21 7	1 28	17 4	14 52	10 34	11 7	26 10	7 24	6 36
S 15	8 13	13 4	0 31	0s15	1 56	7 12	1 12	7 18	0 37	20 18	0 40	5 16	2 14	3 17	0 41	21 7	1 28	17 5	14 52	10 34	11 8	26 8	7 25	6 35
M16	8 35	7 34	0s36	0 50	1 57	7 41	1 11	7 34	0 36	20 17	0 40	5 19	2 14	3 19	0 41	21 7	1 27	17 5	14 52	10 34	11 9	26 7	7 26	6 35
T 17	8 57	1 38	1 42	1 27	1 58	8 10	1 10	7 49	0 36	20 17	0 40	5 22	2 14	3 20	0 41	21 7	1 27	17 5	14 51	10 34	11 11	26 6	7 27	6 35
W18	9 19	4s31	2 45	2 5	1 58	8 38	1 8	8 4	0 35	20 16	0 40	5 24	2 14	3 22	0 41	21 8	1 27	17 5	14 51	10 36	11 12	26 4	7 27	6 34
T 19	9 41	10 38	3 41	2 44	1 57	9 7	1 7	8 19	0 35	20 15	0 40	5 27	2 14	3 23	0 41	21 8	1 27	17 6	14 51	10 38	11 13	26 3	7 28	6 34
F 20	10 2	16 22	4 25	3 25	1 56	9 35	1 5	8 34	0 34	20 14	0 40	5 30	2 14	3 24	0 41	21 8	1 27	17 6	14 51	10 41	11 14	26 1	7 29	6 33
S 21	10 24	21 22	4 54	4 6	1 53	10 3	1 4	8 49	0 34	20 13	0 40	5 33	2 14	3 26	0 41	21 8	1 27	17 6	14 51	10 44	11 15	26 0	7 30	6 33
S 22	10 45	25 12	5 5	4 48	1 51	10 31	1 2	9 4	0 33	20 12	0 40	5 35	2 14	3 27	0 41	21 9	1 27	17 6	14 51	10 48	11 16	25 58	7 30	6 32
M23	11 6	27 28	4 57	5 30	1 47	10 59	1 1	9 19	0 33	20 11	0 40	5 38	2 14	3 29	0 41	21 9	1 27	17 7	14 50	10 50	11 17	25 57	7 31	6 32
T 24	11 27	27 54	4 31	6 12	1 43	11 26	0 59	9 34	0 32	20 10	0 40	5 41	2 14	3 30	0 41	21 9	1 27	17 7	14 50	10 53	11 18	25 55	7 32	6 31
W25	11 48	26 29	3 47	6 54	1 39	11 53	0 57	9 49	0 32	20 9	0 40	5 43	2 14	3 32	0 41	21 9	1 27	17 7	14 50	10 54	11 19	25 54	7 32	6 31
T 26	12 9	23 21	2 50	7 37	1 34	12 20	0 55	10 3	0 32	20 7	0 40	5 46	2 14	3 33	0 41	21 9	1 27	17 7	14 50	10 54	11 21	25 53	7 33	6 30
F 27	12 29	18 52	1 43	8 19	1 29	12 47	0 53	10 18	0 31	20 6	0 40	5 49	2 14	3 34	0 41	21 10	1 27	17 7	14 50	10 54	11 22	25 51	7 33	6 30
S 28	12 49	13 25	0 31	9 1	1 24	13 13	0 52	10 33	0 31	20 5	0 40	5 51	2 14	3 36	0 41	21 10	1 27	17 7	14 49	10 54	11 23	25 50	7 34	6 29
S 29	13 10	7 21	0n42	9 43	1 18	13 39	0 50	10 47	0 30	20 4	0 40	5 54	2 14	3 37	0 41	21 10	1 27	17 7	14 49	10 54	11 24	25 48	7 35	6 29
M30	13 29	1 2	1 52	10 24	1 13	14 4	0 48	11 2	0 30	20 2	0 40	5 57	2 14	3 38	0 41	21 10	1 27	17 8	14 49	10 55	11 25	25 47	7 35	6 28
T 31	13s49	5n16	2n55	11s 5	1n 7	14s30	0n46	11s16	0n29	20s 1	0s40	5s59	2n14	3s40	0n41	21s11	1n27	17s 8	14s49	10s56	11s26	25n45	7s36	6n28

Julian Day Number = 2563216.5, Delta T = 05m07s
Ecliptic obliquity = 23°24'07, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'50, Lahiri = 28°07'51

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

NOVEMBER 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 38 58	7♏57'34	19♈48	3♏36	12♏37	1♏26	3♒31	20♎48	10♎54	15♐33	21°R 1	1°R20	29♒59	17♋26	23°R22	W 1
T 2	2 42 54	8°57'23	2♉52	5°16	13°52	2° 6	3°37	20°55	10°58	15°35	21♓ 0	1♓10	29°57	17°32	23♒22	T 2
F 3	2 46 51	9°57'14	15°44	6°56	15° 7	2°46	3°43	21° 2	11° 1	15°37	20°59	0°58	29°54	17°39	23°D22	F 3
S 4	2 50 48	10°57'07	28°21	8°36	16°22	3°26	3°50	21° 9	11° 5	15°39	20°59	0°46	29°50	17°46	23°22	S 4
S 5	2 54 44	11°57'02	10♊46	10°15	17°37	4° 6	3°57	21°16	11° 8	15°41	20°58	0°33	29°47	17°52	23°22	S 5
M 6	2 58 41	12°56'59	22°57	11°54	18°53	4°47	4° 3	21°23	11°12	15°43	20°57	0°22	29°44	17°59	23°22	M 6
T 7	3 2 37	13°56'58	4♋57	13°32	20° 8	5°27	4°10	21°30	11°15	15°45	20°56	0°14	29°41	18° 6	23°22	T 7
W 8	3 6 34	14°56'59	16°49	15°10	21°23	6° 7	4°18	21°37	11°18	15°47	20°56	0° 8	29°38	18°12	23°23	W 8
T 9	3 10 30	15°57'02	28°38	16°47	22°38	6°47	4°25	21°44	11°22	15°49	20°55	0° 4	29°34	18°19	23°23	T 9
F 10	3 14 27	16°57'08	10♌28	18°24	23°53	7°28	4°33	21°51	11°25	15°51	20°55	0° 3	29°31	18°26	23°23	F 10
S 11	3 18 24	17°57'15	22°24	20° 1	25° 8	8° 8	4°40	21°58	11°28	15°53	20°54	0°D 3	29°28	18°32	23°24	S 11
S 12	3 22 20	18°57'24	4♍32	21°37	26°23	8°48	4°48	22° 5	11°31	15°55	20°53	0°R 3	29°25	18°39	23°25	S 12
M13	3 26 17	19°57'36	16°57	23°13	27°39	9°29	4°56	22°12	11°34	15°57	20°53	0° 2	29°22	18°46	23°25	M13
T 14	3 30 13	20°57'49	29°44	24°48	28°54	10° 9	5° 4	22°19	11°38	15°59	20°52	29♒59	29°19	18°52	23°26	T 14
W15	3 34 10	21°58'04	12♎56	26°23	0♐ 9	10°50	5°12	22°25	11°41	16° 1	20°52	29°53	29°15	18°59	23°27	W15
T 16	3 38 6	22°58'22	26°35	27°58	1°24	11°30	5°21	22°32	11°44	16° 3	20°51	29°45	29°12	19° 6	23°28	T 16
F 17	3 42 3	23°58'41	10♏40	29°32	2°39	12°11	5°29	22°39	11°47	16° 5	20°51	29°34	29° 9	19°12	23°29	F 17
S 18	3 45 59	24°59'02	25° 7	1♐ 6	3°54	12°52	5°38	22°45	11°50	16° 7	20°51	29°22	29° 6	19°19	23°30	S 18
S 19	3 49 56	25°59'25	9♐48	2°40	5°10	13°32	5°47	22°52	11°53	16° 9	20°50	29°10	29° 3	19°26	23°31	S 19
M20	3 53 53	26°59'49	24°37	4°13	6°25	14°13	5°56	22°59	11°56	16°12	20°50	28°59	28°59	19°32	23°32	M20
T 21	3 57 49	28° 0'15	9♑24	5°46	7°40	14°54	6° 5	23° 5	11°59	16°14	20°49	28°50	28°56	19°39	23°33	T 21
W22	4 1 46	29° 0'42	24° 2	7°19	8°55	15°34	6°14	23°12	12° 2	16°16	20°49	28°45	28°53	19°46	23°34	W22
T 23	4 5 42	0♐ 1'11	8♒27	8°52	10°10	16°15	6°23	23°18	12° 5	16°18	20°49	28°42	28°50	19°52	23°36	T 23
F 24	4 9 39	1° 1'41	22°34	10°24	11°26	16°56	6°33	23°24	12° 7	16°20	20°48	28°41	28°47	19°59	23°37	F 24
S 25	4 13 35	2° 2'11	6♓25	11°56	12°41	17°37	6°42	23°31	12°10	16°23	20°48	28°41	28°44	20° 6	23°38	S 25
S 26	4 17 32	3° 2'44	19°59	13°28	13°56	18°18	6°52	23°37	12°13	16°25	20°48	28°41	28°40	20°13	23°40	S 26
M27	4 21 28	4° 3'17	3♈19	15° 0	15°11	18°59	7° 2	23°43	12°16	16°27	20°48	28°38	28°37	20°19	23°42	M27
T 28	4 25 25	5° 3'51	16°25	16°31	16°26	19°40	7°12	23°49	12°18	16°29	20°48	28°33	28°34	20°26	23°43	T 28
W29	4 29 22	6° 4'27	29°20	18° 2	17°41	20°21	7°22	23°55	12°21	16°31	20°47	28°24	28°31	20°33	23°45	W29
T 30	4 33 18	7♐ 5'04	12♉ 4	19♐33	18♐57	21♏ 2	7♒32	24♎ 2	12♎24	16♐34	20♓47	28♒13	28♒28	20♋39	23♒47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 8	11n14	3n47	11s45	1n 0	14s54	0n44	11s30	0n29	19s59	0s40	6s 2	2n14	3s41	0n41	21s11	1n27	17s 8	14s49	10s59	11s27	25n43	7s36	6n28
T 2	14 28	16 37	4 26	12 24	0 54	15 19	0 42	11 45	0 28	19 58	0 40	6 4	2 14	3 43	0 41	21 11	1 27	17 8	14 48	11 3	11 28	25 42	7 37	6 27
F 3	14 47	21 10	4 51	13 3	0 48	15 43	0 40	11 59	0 28	19 56	0 40	6 7	2 15	3 44	0 41	21 11	1 27	17 8	14 48	11 7	11 30	25 40	7 37	6 27
S 4	15 5	24 39	5 1	13 42	0 41	16 7	0 37	12 13	0 27	19 55	0 40	6 10	2 15	3 45	0 41	21 12	1 27	17 8	14 48	11 11	11 31	25 39	7 37	6 26
S 5	15 24	26 55	4 57	14 19	0 35	16 30	0 35	12 27	0 27	19 53	0 40	6 12	2 15	3 46	0 41	21 12	1 27	17 8	14 48	11 16	11 32	25 37	7 38	6 26
M 6	15 42	27 51	4 39	14 56	0 28	16 53	0 33	12 41	0 26	19 51	0 40	6 15	2 15	3 48	0 41	21 12	1 27	17 8	14 47	11 19	11 33	25 36	7 38	6 25
T 7	16 0	27 27	4 9	15 32	0 21	17 15	0 31	12 55	0 26	19 50	0 40	6 17	2 15	3 49	0 41	21 12	1 27	17 8	14 47	11 22	11 34	25 34	7 39	6 25
W 8	16 18	25 47	3 28	16 8	0 14	17 37	0 29	13 9	0 25	19 48	0 40	6 20	2 15	3 50	0 41	21 12	1 27	17 8	14 47	11 25	11 35	25 33	7 39	6 24
T 9	16 35	22 59	2 38	16 42	0 8	17 59	0 26	13 22	0 25	19 46	0 40	6 22	2 15	3 52	0 41	21 13	1 27	17 8	14 47	11 26	11 36	25 31	7 39	6 24
F 10	16 52	19 13	1 42	17 16	0 1	18 20	0 24	13 36	0 24	19 44	0 40	6 25	2 15	3 53	0 41	21 13	1 27	17 8	14 46	11 26	11 37	25 29	7 40	6 23
S 11	17 9	14 40	0 40	17 49	0s 6	18 40	0 22	13 50	0 23	19 43	0 40	6 27	2 15	3 54	0 41	21 13	1 27	17 8	14 46	11 26	11 38	25 28	7 40	6 23
S 12	17 26	9 28	0s24	18 21	0 13	19 0	0 19	14 3	0 23	19 41	0 40	6 30	2 15	3 55	0 41	21 13	1 27	17 8	14 46	11 26	11 40	25 26	7 40	6 22
M13	17 42	3 48	1 28	18 52	0 19	19 20	0 17	14 16	0 22	19 39	0 40	6 32	2 15	3 57	0 41	21 14	1 26	17 8	14 45	11 27	11 41	25 25	7 40	6 22
T 14	17 58	2s11	2 30	19 22	0 26	19 39	0 15	14 30	0 22	19 37	0 40	6 34	2 16	3 58	0 41	21 14	1 26	17 8	14 45	11 28	11 42	25 23	7 41	6 21
W15	18 14	8 16	3 26	19 51	0 33	19 57	0 12	14 43	0 21	19 35	0 40	6 37	2 16	3 59	0 41	21 14	1 26	17 8	14 45	11 30	11 43	25 21	7 41	6 21
T 16	18 29	14 9	4 12	20 19	0 39	20 15	0 10	14 56	0 21	19 33	0 40	6 39	2 16	4 0	0 41	21 14	1 26	17 8	14 45	11 33	11 44	25 20	7 41	6 20
F 17	18 44	19 30	4 44	20 46	0 45	20 32	0 7	15 9	0 20	19 31	0 40	6 41	2 16	4 1	0 41	21 15	1 26	17 8	14 44	11 36	11 45	25 18	7 41	6 20
S 18	18 59	23 51	4 59	21 11	0 52	20 49	0 5	15 22	0 20	19 28	0 40	6 44	2 16	4 3	0 41	21 15	1 26	17 8	14 44	11 41	11 46	25 17	7 41	6 19
S 19	19 13	26 45	4 55	21 36	0 58	21 5	0 3	15 34	0 19	19 26	0 40	6 46	2 16	4 4	0 41	21 15	1 26	17 8	14 44	11 45	11 47	25 15	7 41	6 19
M20	19 27	27 48	4 31	22 0	1 4	21 21	0 0	15 47	0 19	19 24	0 40	6 48	2 16	4 5	0 41	21 15	1 26	17 8	14 43	11 49	11 48	25 13	7 41	6 18
T 21	19 41	26 52	3 49	22 23	1 10	21 35	0s 2	15 59	0 18	19 22	0 40	6 51	2 16	4 6	0 41	21 16	1 26	17 7	14 43	11 52	11 50	25 12	7 42	6 18
W22	19 54	24 5	2 52	22 45	1 16	21 50	0 5	16 12	0 18	19 20	0 40	6 53	2 17	4 7	0 41	21 16	1 26	17 7	14 43	11 53	11 51	25 10	7 42	6 17
T 23	20 7	19 49	1 45	23 5	1 22	22 3	0 7	16 24	0 17	19 17	0 40	6 55	2 17	4 8	0 41	21 16	1 26	17 7	14 43	11 54	11 52	25 8	7 42	6 17
F 24	20 20	14 29	0 32	23 24	1 27	22 16	0 10	16 36	0 16	19 15	0 40	6 57	2 17	4 9	0 41	21 16	1 26	17 7	14 42	11 55	11 53	25 7	7 42	6 17
S 25	20 32	8 31	0n41	23 43	1 32	22 29	0 12	16 48	0 16	19 12	0 40	7 0	2 17	4 10	0 41	21 17	1 26	17 7	14 42	11 55	11 54	25 5	7 42	6 16
S 26	20 44	2 16	1 50	24 0	1 37	22 41	0 14	17 0	0 15	19 10	0 40	7 2	2 17	4 11	0 41	21 17	1 26	17 7	14 42	11 55	11 55	25 3	7 42	6 16
M27	20 55	3n57	2 52	24 15	1 42	22 52	0 17	17 12	0 15	19 7	0 40	7 4	2 17	4 12	0 41	21 17	1 26	17 6	14 41	11 56	11 56	25 2	7 41	6 15
T 28	21 7	9 53	3 44	24 30	1 47	23 2	0 19	17 24	0 14	19 5	0 40	7 6	2 18	4 13	0 41	21 17	1 26	17 6	14 41	11 58	11 57	25 0	7 41	6 15
W29	21 17	15 19	4 23	24 43	1 52	23 12	0 22	17 35	0 14	19 2	0 40	7 8	2 18	4 14	0 41	21 18	1 26	17 6	14 41	12 1	11 58	24 58	7 41	6 14
T 30	21s28	20n 0	4n48	24s55	1s56	23s21	0s24	17s47	0n13	19s 0	0s40	7s10	2n18	4s15	0n41	21s18	1n26	17s 6	14s40	12s 4	11s59	24n56	7s41	6n14

Julian Day Number = 2563247.5, Delta T = 05m07s
Ecliptic obliquity = 23°24'06, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'55, Lahiri = 28°07'55

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ASTRODIENST EPHEMERIS for the year 2305
geocentric

DECEMBER 2305 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 37 15	8♐ 5'42	24♉37	21♐ 4	20♐12	21♏43	7♒42	24♎ 8	12♎26	16♐36	20°R47	28°R 0	28♒25	20♋46	23♒49	F 1
S 2	4 41 11	9° 6'22	7♊ 0	22°35	21°27	22°24	7°53	24°13	12°29	16°38	20♓47	27♒46	28°21	20°53	23°51	S 2
S 3	4 45 8	10° 7'03	19°13	24° 5	22°42	23° 5	8° 3	24°19	12°31	16°40	20°47	27°32	28°18	20°59	23°52	S 3
M 4	4 49 4	11° 7'46	1♋17	25°35	23°57	23°46	8°14	24°25	12°33	16°43	20°47	27°20	28°15	21° 6	23°54	M 4
T 5	4 53 1	12° 8'29	13°12	27° 4	25°12	24°28	8°24	24°31	12°36	16°45	20°D47	27°10	28°12	21°13	23°57	T 5
W 6	4 56 57	13° 9'14	25° 2	28°33	26°28	25° 9	8°35	24°37	12°38	16°47	20°47	27° 2	28° 9	21°19	23°59	W 6
T 7	5 0 54	14°10'01	6♌49	0♑ 2	27°43	25°50	8°46	24°42	12°40	16°49	20°47	26°58	28° 6	21°26	24° 1	T 7
F 8	5 4 51	15°10'49	18°37	1°30	28°58	26°32	8°57	24°48	12°43	16°52	20°47	26°56	28° 2	21°33	24° 3	F 8
S 9	5 8 47	16°11'38	0♍31	2°58	0♑13	27°13	9° 8	24°53	12°45	16°54	20°47	26°D56	27°59	21°39	24° 6	S 9
S 10	5 12 44	17°12'29	12°36	4°25	1°28	27°54	9°20	24°59	12°47	16°56	20°47	26°R56	27°56	21°46	24° 8	S 10
M11	5 16 40	18°13'20	24°57	5°51	2°43	28°36	9°31	25° 4	12°49	16°58	20°47	26°56	27°53	21°53	24°10	M11
T 12	5 20 37	19°14'14	7♎40	7°16	3°59	29°17	9°42	25°10	12°51	17° 1	20°47	26°54	27°50	21°59	24°13	T 12
W13	5 24 33	20°15'08	20°49	8°40	5°14	29°59	9°54	25°15	12°53	17° 3	20°48	26°50	27°46	22° 6	24°15	W13
T 14	5 28 30	21°16'04	4♏27	10° 3	6°29	0♐41	10° 5	25°20	12°55	17° 5	20°48	26°44	27°43	22°13	24°18	T 14
F 15	5 32 26	22°17'01	18°35	11°25	7°44	1°22	10°17	25°25	12°57	17° 7	20°48	26°35	27°40	22°19	24°21	F 15
S 16	5 36 23	23°18'00	3♐10	12°44	8°59	2° 4	10°29	25°30	12°59	17°10	20°48	26°25	27°37	22°26	24°23	S 16
S 17	5 40 20	24°18'59	18° 6	14° 2	10°15	2°46	10°41	25°35	13° 1	17°12	20°49	26°15	27°34	22°33	24°26	S 17
M18	5 44 16	25°19'59	3♑13	15°17	11°30	3°27	10°53	25°40	13° 2	17°14	20°49	26° 6	27°31	22°39	24°29	M18
T 19	5 48 13	26°21'00	18°23	16°30	12°45	4° 9	11° 5	25°45	13° 4	17°16	20°49	25°59	27°27	22°46	24°32	T 19
W20	5 52 9	27°22'02	3♒24	17°39	14° 0	4°51	11°17	25°50	13° 6	17°19	20°50	25°54	27°24	22°53	24°35	W20
T 21	5 56 6	28°23'04	18° 9	18°45	15°15	5°33	11°29	25°54	13° 7	17°21	20°50	25°52	27°21	22°59	24°38	T 21
F 22	6 0 2	29°24'07	2♓33	19°47	16°30	6°15	11°42	25°59	13° 9	17°23	20°50	25°D52	27°18	23° 6	24°41	F 22
S 23	6 3 59	0♑25'10	16°33	20°43	17°45	6°57	11°54	26° 3	13°11	17°25	20°51	25°53	27°15	23°13	24°44	S 23
S 24	6 7 56	1°26'13	0♈10	21°35	19° 1	7°39	12° 6	26° 8	13°12	17°28	20°51	25°R53	27°12	23°19	24°47	S 24
M25	6 11 52	2°27'17	13°26	22°19	20°16	8°21	12°19	26°12	13°13	17°30	20°52	25°53	27° 8	23°26	24°50	M25
T 26	6 15 49	3°28'21	26°23	22°57	21°31	9° 3	12°31	26°16	13°15	17°32	20°52	25°50	27° 5	23°33	24°53	T 26
W27	6 19 45	4°29'25	9♉ 5	23°26	22°46	9°45	12°44	26°20	13°16	17°34	20°53	25°45	27° 2	23°39	24°56	W27
T 28	6 23 42	5°30'30	21°34	23°46	24° 1	10°27	12°57	26°25	13°17	17°36	20°53	25°38	26°59	23°46	25° 0	T 28
F 29	6 27 38	6°31'35	3♊51	23°R57	25°16	11° 9	13°10	26°29	13°18	17°39	20°54	25°29	26°56	23°53	25° 3	F 29
S 30	6 31 35	7°32'40	16° 0	23°57	26°31	11°51	13°23	26°32	13°20	17°41	20°55	25°19	26°52	23°59	25° 7	S 30
S 31	6 35 31	8♑33'45	28♊ 2	23♑45	27♑46	12♐34	13♒35	26♎36	13♎21	17♐43	20♓55	25♒10	26♒49	24♋ 6	25♒10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s37	23n44	4n59	25s 6	2s 0	23s29	0s27	17s58	0n13	18s57	0s40	7s12	2n18	4s16	0n41	21s18	1n26	17s 6	14s40	12s 9	12s 1	24n55	7s41	6n13
S 2	21 47	26 19	4 56	25 15	2 4	23 36	0 29	18 9	0 12	18 54	0 40	7 14	2 18	4 17	0 41	21 18	1 26	17 5	14 40	12 14	12 2	24 53	7 41	6 13
S 3	21 56	27 36	4 39	25 23	2 7	23 43	0 31	18 20	0 11	18 52	0 40	7 16	2 18	4 18	0 41	21 18	1 26	17 5	14 39	12 19	12 3	24 51	7 41	6 12
M 4	22 5	27 34	4 10	25 30	2 10	23 49	0 34	18 31	0 11	18 49	0 40	7 18	2 19	4 19	0 41	21 19	1 26	17 5	14 39	12 23	12 4	24 49	7 40	6 12
T 5	22 13	26 13	3 30	25 35	2 13	23 55	0 36	18 41	0 10	18 46	0 40	7 20	2 19	4 20	0 41	21 19	1 26	17 4	14 39	12 26	12 5	24 48	7 40	6 12
W 6	22 20	23 43	2 41	25 39	2 16	24 0	0 38	18 52	0 10	18 43	0 40	7 22	2 19	4 21	0 41	21 19	1 26	17 4	14 39	12 29	12 6	24 46	7 40	6 11
T 7	22 28	20 14	1 45	25 42	2 18	24 3	0 41	19 2	0 9	18 40	0 39	7 24	2 19	4 22	0 41	21 19	1 26	17 4	14 38	12 30	12 7	24 44	7 39	6 11
F 8	22 35	15 55	0 44	25 43	2 19	24 7	0 43	19 13	0 9	18 38	0 39	7 26	2 19	4 23	0 41	21 20	1 26	17 4	14 38	12 31	12 8	24 42	7 39	6 10
S 9	22 41	10 58	0s19	25 43	2 21	24 9	0 45	19 23	0 8	18 35	0 39	7 28	2 19	4 23	0 41	21 20	1 26	17 3	14 38	12 31	12 9	24 41	7 39	6 10
S 10	22 47	5 33	1 22	25 41	2 21	24 11	0 47	19 33	0 7	18 32	0 39	7 29	2 20	4 24	0 42	21 20	1 26	17 3	14 37	12 31	12 10	24 39	7 38	6 9
M11	22 53	0s12	2 23	25 38	2 22	24 12	0 50	19 42	0 7	18 29	0 39	7 31	2 20	4 25	0 42	21 20	1 26	17 3	14 37	12 31	12 11	24 37	7 38	6 9
T 12	22 58	6 5	3 19	25 34	2 22	24 12	0 52	19 52	0 6	18 26	0 39	7 33	2 20	4 26	0 42	21 20	1 26	17 2	14 37	12 32	12 13	24 35	7 38	6 9
W13	23 3	11 55	4 6	25 28	2 21	24 12	0 54	20 1	0 6	18 22	0 39	7 35	2 20	4 27	0 42	21 21	1 26	17 2	14 36	12 33	12 14	24 33	7 37	6 8
T 14	23 7	17 24	4 41	25 21	2 20	24 10	0 56	20 11	0 5	18 19	0 40	7 36	2 20	4 27	0 42	21 21	1 26	17 2	14 36	12 35	12 15	24 32	7 37	6 8
F 15	23 11	22 8	5 1	25 12	2 18	24 8	0 58	20 20	0 4	18 16	0 40	7 38	2 21	4 28	0 42	21 21	1 26	17 1	14 36	12 38	12 16	24 30	7 36	6 7
S 16	23 14	25 41	5 1	25 2	2 15	24 6	1 0	20 29	0 4	18 13	0 40	7 40	2 21	4 29	0 42	21 21	1 26	17 1	14 35	12 41	12 17	24 28	7 36	6 7
S 17	23 17	27 33	4 42	24 51	2 12	24 2	1 2	20 38	0 3	18 10	0 40	7 41	2 21	4 29	0 42	21 22	1 26	17 0	14 35	12 45	12 18	24 26	7 35	6 7
M18	23 19	27 24	4 3	24 39	2 8	23 58	1 4	20 46	0 3	18 7	0 40	7 43	2 21	4 30	0 42	21 22	1 26	17 0	14 35	12 48	12 19	24 24	7 35	6 6
T 19	23 21	25 13	3 6	24 25	2 3	23 53	1 6	20 55	0 2	18 3	0 40	7 44	2 21	4 31	0 42	21 22	1 26	17 0	14 34	12 50	12 20	24 23	7 34	6 6
W20	23 23	21 16	1 57	24 11	1 57	23 47	1 8	21 3	0 1	18 0	0 40	7 46	2 22	4 31	0 42	21 22	1 26	16 59	14 34	12 52	12 21	24 21	7 34	6 5
T 21	23 24	16 1	0 41	23 55	1 51	23 41	1 9	21 11	0 1	17 57	0 40	7 47	2 22	4 32	0 42	21 22	1 26	16 59	14 34	12 53	12 22	24 19	7 33	6 5
F 22	23 24	10 0	0n36	23 39	1 43	23 34	1 11	21 19	0 0	17 53	0 40	7 49	2 22	4 32	0 42	21 23	1 26	16 58	14 33	12 53	12 23	24 17	7 32	6 5
S 23	23 24	3 38	1 49	23 21	1 34	23 26	1 13	21 27	0s 1	17 50	0 40	7 50	2 22	4 33	0 42	21 23	1 26	16 58	14 33	12 52	12 25	24 15	7 32	6 4
S 24	23 24	2n43	2 53	23 4	1 24	23 17	1 15	21 34	0 1	17 46	0 40	7 51	2 23	4 34	0 42	21 23	1 26	16 57	14 33	12 52	12 26	24 13	7 31	6 4
M25	23 23	8 47	3 47	22 46	1 13	23 8	1 16	21 42	0 2	17 43	0 40	7 53	2 23	4 34	0 42	21 23	1 26	16 57	14 33	12 52	12 27	24 11	7 30	6 3
T 26	23 21	14 19	4 28	22 27	1 1	22 58	1 18	21 49	0 2	17 39	0 40	7 54	2 23	4 35	0 42	21 23	1 26	16 56	14 32	12 53	12 28	24 10	7 30	6 3
W27	23 20	19 8	4 54	22 9	0 47	22 47	1 19	21 56	0 3	17 36	0 40	7 55	2 23	4 35	0 42	21 24	1 26	16 56	14 32	12 55	12 29	24 8	7 29	6 3
T 28	23 17	23 3	5 6	21 51	0 33	22 36	1 21	22 2	0 4	17 32	0 40	7 57	2 24	4 35	0 42	21 24	1 26	16 55	14 32	12 57	12 30	24 6	7 28	6 2
F 29	23 14	25 51	5 3	21 34	0 17	22 24	1 22	22 9	0 4	17 28	0 40	7 58	2 24	4 36	0 42	21 24	1 26	16 55	14 31	13 0	12 31	24 4	7 27	6 2
S 30	23 11	27 26	4 47	21 17	0n 0	22 11	1 24	22 15	0 5	17 25	0 40	7 59	2 24	4 36	0 42	21 24	1 26	16 54	14 31	13 4	12 32	24 2	7 27	6 2
S 31	23s 8	27n42	4n18	21s 1	0n18	21s58	1s25	22s22	0s 6	17s21	0s40	8s 0	2n24	4s37	0n42	21s24	1n26	16s54	14s31	13s 7	12s33	24n 0	7s26	6n 1

Julian Day Number = 2563277.5, Delta T = 05m07s
Ecliptic obliquity = 23°24'06, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°00'59, Lahiri = 28°07'59

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

JANUARY 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 39 28	9♑34'51	9♋58	23°R22	29♑ 1	13♐16	13♒48	26♎40	13♎22	17♐45	20♓56	25°R 1	26♒46	24♋13	25♒13	M 1
T 2	6 43 25	10°35'57	21°49	22♑47	0♒16	13°58	14° 1	26°44	13°23	17°47	20°56	24♒54	26°43	24°19	25°17	T 2
W 3	6 47 21	11°37'04	3♌38	22° 0	1°31	14°40	14°15	26°47	13°23	17°49	20°57	24°50	26°40	24°26	25°20	W 3
T 4	6 51 18	12°38'11	15°25	21° 3	2°46	15°23	14°28	26°51	13°24	17°51	20°58	24°47	26°37	24°33	25°24	T 4
F 5	6 55 14	13°39'18	27°16	19°56	4° 1	16° 5	14°41	26°54	13°25	17°53	20°59	24°D47	26°33	24°39	25°28	F 5
S 6	6 59 11	14°40'25	9♍11	18°42	5°16	16°48	14°54	26°57	13°26	17°56	20°59	24°48	26°30	24°46	25°31	S 6
S 7	7 3 7	15°41'33	21°17	17°24	6°31	17°30	15° 8	27° 0	13°27	17°58	21° 0	24°49	26°27	24°53	25°35	S 7
M 8	7 7 4	16°42'41	3♎37	16° 2	7°46	18°13	15°21	27° 4	13°27	18° 0	21° 1	24°51	26°24	24°59	25°39	M 8
T 9	7 11 0	17°43'49	16°15	14°41	9° 1	18°55	15°34	27° 6	13°28	18° 2	21° 2	24°R52	26°21	25° 6	25°43	T 9
W10	7 14 57	18°44'58	29°17	13°23	10°16	19°38	15°48	27° 9	13°28	18° 4	21° 3	24°51	26°18	25°13	25°46	W10
T 11	7 18 54	19°46'07	12♏47	12°10	11°31	20°21	16° 2	27°12	13°29	18° 6	21° 3	24°49	26°14	25°19	25°50	T 11
F 12	7 22 50	20°47'17	26°44	11° 4	12°46	21° 3	16°15	27°15	13°29	18° 8	21° 4	24°45	26°11	25°26	25°54	F 12
S 13	7 26 47	21°48'26	11♐11	10° 6	14° 1	21°46	16°29	27°17	13°29	18°10	21° 5	24°41	26° 8	25°33	25°58	S 13
S 14	7 30 43	22°49'36	26° 1	9°18	15°16	22°29	16°42	27°20	13°30	18°12	21° 6	24°36	26° 5	25°39	26° 2	S 14
M15	7 34 40	23°50'46	11♑ 9	8°39	16°31	23°12	16°56	27°22	13°30	18°14	21° 7	24°31	26° 2	25°46	26° 6	M15
T 16	7 38 36	24°51'56	26°26	8°11	17°46	23°55	17°10	27°25	13°30	18°15	21° 8	24°28	25°58	25°53	26°10	T 16
W17	7 42 33	25°53'05	11♒40	7°53	19° 0	24°38	17°24	27°27	13°30	18°17	21° 9	24°26	25°55	25°59	26°14	W17
T 18	7 46 30	26°54'14	26°41	7°43	20°15	25°20	17°38	27°29	13°R30	18°19	21°10	24°D25	25°52	26° 6	26°18	T 18
F 19	7 50 26	27°55'22	11♓22	7°D43	21°30	26° 3	17°52	27°31	13°30	18°21	21°11	24°26	25°49	26°13	26°22	F 19
S 20	7 54 23	28°56'30	25°39	7°51	22°45	26°46	18° 5	27°33	13°30	18°23	21°12	24°27	25°46	26°19	26°26	S 20
S 21	7 58 19	29°57'37	9♈28	8° 7	24° 0	27°29	18°19	27°35	13°30	18°25	21°13	24°29	25°43	26°26	26°31	S 21
M22	8 2 16	0♒58'43	22°52	8°30	25°14	28°13	18°33	27°36	13°30	18°27	21°14	24°30	25°39	26°33	26°35	M22
T 23	8 6 12	1°59'49	5♉52	8°59	26°29	28°56	18°47	27°38	13°30	18°28	21°15	24°R30	25°36	26°39	26°39	T 23
W24	8 10 9	3° 0'54	18°31	9°34	27°44	29°39	19° 1	27°39	13°29	18°30	21°17	24°29	25°33	26°46	26°43	W24
T 25	8 14 5	4° 1'58	0♊53	10°14	28°58	0♑22	19°16	27°41	13°29	18°32	21°18	24°27	25°30	26°53	26°47	T 25
F 26	8 18 2	5° 3'01	13° 2	10°59	0♓13	1° 5	19°30	27°42	13°29	18°33	21°19	24°25	25°27	26°59	26°52	F 26
S 27	8 21 59	6° 4'04	25° 2	11°48	1°28	1°48	19°44	27°43	13°28	18°35	21°20	24°22	25°24	27° 6	26°56	S 27
S 28	8 25 55	7° 5'05	6♋56	12°41	2°42	2°32	19°58	27°44	13°28	18°37	21°21	24°19	25°20	27°13	27° 0	S 28
M29	8 29 52	8° 6'06	18°46	13°37	3°57	3°15	20°12	27°45	13°27	18°38	21°22	24°16	25°17	27°19	27° 4	M29
T 30	8 33 48	9° 7'06	0♌35	14°37	5°11	3°58	20°26	27°46	13°27	18°40	21°24	24°14	25°14	27°26	27° 9	T 30
W31	8 37 45	10♒ 8'05	12♌24	15♑39	6♓26	4♑42	20♒41	27♎47	13♎26	18♐42	21♓25	24♒13	25♒11	27♋33	27♒13	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	23s 3	26n39	3n38	20s46	0n37	21s44	1s26	22s28	0s 6	17s17	0s40	8s 1	2n24	4s37	0n42	21s25	1n26	16s53	14s30	13s10	12s34	23n58	7s25	6n 1	M 1
T 2	22 59	24 25	2 49	20 33	0 56	21 29	1 27	22 33	0 7	17 14	0 40	8 2	2 25	4 37	0 42	21 25	1 26	16 53	14 30	13 12	12 35	23 56	7 24	6 1	T 2
W 3	22 54	21 8	1 52	20 21	1 16	21 14	1 29	22 39	0 8	17 10	0 40	8 3	2 25	4 38	0 42	21 25	1 26	16 52	14 30	13 14	12 36	23 54	7 23	6 0	W 3
T 4	22 48	17 0	0 51	20 11	1 36	20 58	1 30	22 44	0 8	17 6	0 40	8 4	2 25	4 38	0 42	21 25	1 26	16 52	14 29	13 14	12 38	23 52	7 22	6 0	T 4
F 5	22 42	12 12	0s13	20 2	1 54	20 41	1 31	22 49	0 9	17 2	0 40	8 5	2 25	4 38	0 42	21 25	1 26	16 51	14 29	13 15	12 39	23 50	7 21	6 0	F 5
S 6	22 36	6 55	1 18	19 55	2 12	20 24	1 32	22 54	0 10	16 58	0 40	8 6	2 26	4 38	0 42	21 25	1 26	16 51	14 29	13 14	12 40	23 48	7 21	6 0	S 6
S 7	22 29	1 19	2 19	19 49	2 28	20 6	1 32	22 59	0 10	16 54	0 40	8 7	2 26	4 39	0 42	21 26	1 26	16 50	14 29	13 14	12 41	23 46	7 20	5 59	S 7
M 8	22 22	4s26	3 16	19 45	2 43	19 48	1 33	23 4	0 11	16 51	0 40	8 8	2 26	4 39	0 43	21 26	1 26	16 49	14 28	13 13	12 42	23 44	7 19	5 59	M 8
T 9	22 14	10 9	4 4	19 42	2 55	19 29	1 34	23 8	0 12	16 47	0 40	8 9	2 26	4 39	0 43	21 26	1 26	16 49	14 28	13 13	12 43	23 43	7 18	5 59	T 9
W10	22 6	15 36	4 42	19 41	3 4	19 10	1 35	23 12	0 12	16 43	0 40	8 10	2 27	4 39	0 43	21 26	1 26	16 48	14 28	13 13	12 44	23 41	7 17	5 58	W10
T 11	21 57	20 30	5 5	19 40	3 11	18 50	1 35	23 16	0 13	16 39	0 40	8 10	2 27	4 39	0 43	21 26	1 26	16 48	14 28	13 14	12 45	23 39	7 16	5 58	T 11
F 12	21 48	24 27	5 12	19 42	3 16	18 29	1 36	23 20	0 14	16 35	0 40	8 11	2 27	4 40	0 43	21 26	1 26	16 47	14 27	13 15	12 46	23 37	7 15	5 58	F 12
S 13	21 38	27 1	5 0	19 44	3 18	18 8	1 36	23 23	0 14	16 31	0 40	8 12	2 28	4 40	0 43	21 26	1 26	16 46	14 27	13 17	12 47	23 35	7 14	5 58	S 13
S 14	21 28	27 47	4 27	19 47	3 18	17 46	1 37	23 26	0 15	16 26	0 40	8 12	2 28	4 40	0 43	21 27	1 26	16 46	14 27	13 18	12 48	23 33	7 13	5 57	S 14
M15	21 18	26 30	3 35	19 52	3 16	17 24	1 37	23 29	0 16	16 22	0 40	8 13	2 28	4 40	0 43	21 27	1 26	16 45	14 26	13 20	12 49	23 31	7 11	5 57	M15
T 16	21 7	23 15	2 28	19 57	3 12	17 2	1 37	23 32	0 16	16 18	0 40	8 14	2 28	4 40	0 43	21 27	1 26	16 45	14 26	13 21	12 50	23 29	7 10	5 57	T 16
W17	20 56	18 22	1 10	20 4	3 7	16 39	1 37	23 34	0 17	16 14	0 40	8 14	2 29	4 40	0 43	21 27	1 26	16 44	14 26	13 22	12 52	23 27	7 9	5 57	W17
T 18	20 45	12 24	0n12	20 11	3 0	16 15	1 38	23 37	0 18	16 10	0 40	8 15	2 29	4 40	0 43	21 27	1 26	16 43	14 26	13 22	12 53	23 25	7 8	5 56	T 18
F 19	20 33	5 52	1 32	20 18	2 53	15 51	1 38	23 39	0 18	16 6	0 40	8 15	2 29	4 40	0 43	21 27	1 26	16 43	14 25	13 21	12 54	23 23	7 7	5 56	F 19
S 20	20 20	0n46	2 43	20 26	2 45	15 27	1 38	23 41	0 19	16 1	0 40	8 15	2 29	4 40	0 43	21 27	1 27	16 42	14 25	13 21	12 55	23 21	7 6	5 56	S 20
S 21	20 8	7 10	3 43	20 33	2 36	15 2	1 38	23 42	0 20	15 57	0 40	8 16	2 30	4 40	0 43	21 28	1 27	16 41	14 25	13 20	12 56	23 18	7 5	5 56	S 21
M22	19 55	13 2	4 29	20 41	2 27	14 37	1 37	23 44	0 20	15 53	0 40	8 16	2 30	4 40	0 43	21 28	1 27	16 41	14 25	13 20	12 57	23 16	7 4	5 55	M22
T 23	19 41	18 9	4 59	20 49	2 17	14 11	1 37	23 45	0 21	15 49	0 40	8 17	2 30	4 39	0 43	21 28	1 27	16 40	14 25	13 20	12 58	23 14	7 2	5 55	T 23
W24	19 27	22 19	5 14	20 57	2 7	13 45	1 37	23 46	0 22	15 44	0 40	8 17	2 31	4 39	0 43	21 28	1 27	16 39	14 24	13 20	12 59	23 12	7 1	5 55	W24
T 25	19 13	25 24	5 13	21 4	1 57	13 19	1 36	23 47	0 22	15 40	0 41	8 17	2 31	4 39	0 43	21 28	1 27	16 39	14 24	13 21	13 0	23 10	7 0	5 55	T 25
F 26	18 58	27 16	4 59	21 10	1 47	12 52	1 36	23 47	0 23	15 36	0 41	8 17	2 31	4 39	0 43	21 28	1 27	16 38	14 24	13 22	13 1	23 8	6 59	5 55	F 26
S 27	18 44	27 50	4 31	21 16	1 37	12 25	1 35	23 47	0 24	15 31	0 41	8 17	2 31	4 39	0 43	21 28	1 27	16 38	14 24	13 23	13 2	23 6	6 57	5 54	S 27
S 28	18 28	27 5	3 53	21 22	1 27	11 58	1 35	23 47	0 25	15 27	0 41	8 17	2 32	4 38	0 43	21 28	1 27	16 37	14 23	13 24	13 3	23 4	6 56	5 54	S 28
M29	18 13	25 7	3 4	21 26	1 17	11 30	1 34	23 47	0 25	15 22	0 41	8 18	2 32	4 38	0 43	21 29	1 27	16 36	14 23	13 25	13 4	23 2	6 55	5 54	M29
T 30	17 57	22 4	2 7	21 30	1 7	11 3	1 33	23 46	0 26	15 18	0 41	8 18	2 32	4 38	0 43	21 29	1 27	16 36	14 23	13 25	13 5	23 0	6 54	5 54	T 30
W31	17s41	18n 6	1n 5	21s33	0n57	10s34	1s32	23s46	0s27	15s13	0s41	8s18	2n32	4s38	0n43	21s29	1n27	16s35	14s23	13s26	13s 6	22n58	6s52	5n54	W31

Julian Day Number = 2563308.5, Delta T = 05m07s
Ecliptic obliquity = 23°24'05, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'03, Lahiri = 28°08'04

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

FEBRUARY 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 41	11♒ 9'04	24♌17	16♑44	7♓40	5♑25	20♒55	27♎47	13°R25	18♐43	21♓26	24°D12	25♒ 8	27♋39	27♒18	T 1
F 2	8 45 38	12°10'01	6♍14	17°51	8°54	6° 9	21° 9	27°48	13♎24	18°45	21°27	24♒13	25° 4	27°46	27°22	F 2
S 3	8 49 34	13°10'58	18°18	19° 1	10° 9	6°52	21°23	27°48	13°24	18°46	21°29	24°13	25° 1	27°53	27°26	S 3
S 4	8 53 31	14°11'54	0♎32	20°12	11°23	7°36	21°38	27°48	13°23	18°48	21°30	24°14	24°58	27°59	27°31	S 4
M 5	8 57 28	15°12'50	12°58	21°25	12°37	8°19	21°52	27°49	13°22	18°49	21°31	24°15	24°55	28° 6	27°35	M 5
T 6	9 1 24	16°13'44	25°40	22°40	13°52	9° 3	22° 6	27°R49	13°21	18°51	21°33	24°16	24°52	28°13	27°40	T 6
W 7	9 5 21	17°14'38	8♏41	23°56	15° 6	9°46	22°20	27°49	13°20	18°52	21°34	24°17	24°49	28°19	27°44	W 7
T 8	9 9 17	18°15'31	22° 3	25°14	16°20	10°30	22°35	27°49	13°19	18°53	21°35	24°R17	24°45	28°26	27°48	T 8
F 9	9 13 14	19°16'24	5♐49	26°33	17°34	11°14	22°49	27°48	13°17	18°55	21°37	24°17	24°42	28°33	27°53	F 9
S 10	9 17 10	20°17'16	19°59	27°54	18°48	11°58	23° 4	27°48	13°16	18°56	21°38	24°16	24°39	28°39	27°57	S 10
S 11	9 21 7	21°18'07	4♑31	29°15	20° 3	12°41	23°18	27°48	13°15	18°57	21°39	24°16	24°36	28°46	28° 2	S 11
M12	9 25 3	22°18'57	19°22	0♒38	21°17	13°25	23°32	27°47	13°14	18°59	21°41	24°16	24°33	28°53	28° 6	M12
T 13	9 29 0	23°19'46	4♒25	2° 2	22°31	14° 9	23°47	27°46	13°12	19° 0	21°42	24°15	24°30	28°59	28°11	T 13
W14	9 32 57	24°20'34	19°32	3°27	23°45	14°53	24° 1	27°46	13°11	19° 1	21°44	24°15	24°26	29° 6	28°15	W14
T 15	9 36 53	25°21'21	4♓33	4°53	24°58	15°37	24°15	27°45	13°10	19° 2	21°45	24°15	24°23	29°13	28°20	T 15
F 16	9 40 50	26°22'06	19°21	6°20	26°12	16°21	24°30	27°44	13° 8	19° 3	21°47	24°15	24°20	29°19	28°24	F 16
S 17	9 44 46	27°22'50	3♈48	7°48	27°26	17° 5	24°44	27°43	13° 7	19° 5	21°48	24°15	24°17	29°26	28°29	S 17
S 18	9 48 43	28°23'32	17°49	9°16	28°40	17°49	24°58	27°41	13° 5	19° 6	21°49	24°15	24°14	29°33	28°33	S 18
M19	9 52 39	29°24'13	1♉23	10°46	29°54	18°33	25°13	27°40	13° 3	19° 7	21°51	24°14	24°10	29°39	28°38	M19
T 20	9 56 36	0♓24'52	14°31	12°17	1♈ 7	19°17	25°27	27°39	13° 2	19° 8	21°52	24°14	24° 7	29°46	28°42	T 20
W21	10 0 32	1°25'29	27°15	13°48	2°21	20° 1	25°41	27°37	13° 0	19° 9	21°54	24°D13	24° 4	29°53	28°47	W21
T 22	10 4 29	2°26'05	9♊39	15°21	3°35	20°45	25°56	27°36	12°58	19°10	21°55	24°13	24° 1	29°59	28°51	T 22
F 23	10 8 26	3°26'39	21°47	16°54	4°48	21°29	26°10	27°34	12°57	19°11	21°57	24°14	23°58	0♌ 6	28°56	F 23
S 24	10 12 22	4°27'12	3♋44	18°29	6° 2	22°13	26°24	27°32	12°55	19°11	21°58	24°15	23°55	0°12	29° 0	S 24
S 25	10 16 19	5°27'42	15°35	20° 4	7°15	22°58	26°39	27°30	12°53	19°12	22° 0	24°16	23°51	0°19	29° 5	S 25
M26	10 20 15	6°28'11	27°22	21°40	8°28	23°42	26°53	27°28	12°51	19°13	22° 2	24°17	23°48	0°26	29° 9	M26
T 27	10 24 12	7°28'38	9♌11	23°17	9°41	24°26	27° 7	27°26	12°49	19°14	22° 3	24°18	23°45	0°32	29°14	T 27
W28	10 28 8	8♓29'03	21♌ 4	24♒55	10♈55	25♑11	27♒21	27♎24	12♎47	19♐15	22♓ 5	24°R19	23♒42	0♌39	29♒18	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s24	13n24	0s 0	21s35	0n47	10s 6	1s32	23s45	0s27	15s 9	0s41	8s18	2n33	4s37	0n43	21s29	1n27	16s34	14s23	13s26	13s 8	22n56	6s51	5n54
F 2	17 7	8 11	1 6	21 36	0 37	9 37	1 31	23 44	0 28	15 4	0 41	8 17	2 33	4 37	0 43	21 29	1 27	16 33	14 22	13 26	13 9	22 54	6 50	5 53
S 3	16 50	2 38	2 10	21 36	0 28	9 8	1 29	23 42	0 29	15 0	0 41	8 17	2 33	4 37	0 43	21 29	1 27	16 33	14 22	13 26	13 10	22 52	6 48	5 53
S 4	16 33	3s 5	3 8	21 35	0 19	8 39	1 28	23 41	0 30	14 55	0 41	8 17	2 34	4 36	0 43	21 29	1 27	16 32	14 22	13 25	13 11	22 49	6 47	5 53
M 5	16 15	8 47	3 59	21 33	0 10	8 9	1 27	23 39	0 30	14 51	0 41	8 17	2 34	4 36	0 43	21 29	1 27	16 31	14 22	13 25	13 12	22 47	6 46	5 53
T 6	15 57	14 14	4 39	21 29	0 1	7 40	1 26	23 37	0 31	14 46	0 41	8 17	2 34	4 36	0 44	21 29	1 27	16 31	14 22	13 25	13 13	22 45	6 44	5 53
W 7	15 39	19 12	5 6	21 25	0s 8	7 10	1 25	23 34	0 32	14 42	0 41	8 17	2 34	4 35	0 44	21 29	1 27	16 30	14 22	13 24	13 14	22 43	6 43	5 53
T 8	15 20	23 22	5 17	21 19	0 16	6 40	1 23	23 32	0 32	14 37	0 41	8 16	2 35	4 35	0 44	21 29	1 27	16 29	14 21	13 24	13 15	22 41	6 41	5 53
F 9	15 1	26 21	5 11	21 12	0 24	6 9	1 22	23 29	0 33	14 32	0 41	8 16	2 35	4 34	0 44	21 30	1 27	16 29	14 21	13 25	13 16	22 39	6 40	5 53
S 10	14 42	27 47	4 46	21 5	0 32	5 39	1 20	23 26	0 34	14 28	0 41	8 16	2 35	4 34	0 44	21 30	1 27	16 28	14 21	13 25	13 17	22 37	6 39	5 52
S 11	14 23	27 22	4 3	20 55	0 40	5 8	1 18	23 22	0 35	14 23	0 42	8 15	2 35	4 33	0 44	21 30	1 27	16 27	14 21	13 25	13 18	22 34	6 37	5 52
M12	14 3	25 1	3 2	20 45	0 47	4 38	1 17	23 19	0 35	14 18	0 42	8 15	2 36	4 33	0 44	21 30	1 27	16 27	14 21	13 25	13 19	22 32	6 36	5 52
T 13	13 43	20 53	1 48	20 33	0 54	4 7	1 15	23 15	0 36	14 14	0 42	8 14	2 36	4 32	0 44	21 30	1 27	16 26	14 21	13 25	13 20	22 30	6 34	5 52
W14	13 23	15 21	0 26	20 20	1 1	3 36	1 13	23 11	0 37	14 9	0 42	8 14	2 36	4 32	0 44	21 30	1 27	16 25	14 21	13 25	13 21	22 28	6 33	5 52
T 15	13 3	8 56	0n57	20 6	1 7	3 5	1 11	23 7	0 38	14 4	0 42	8 13	2 36	4 31	0 44	21 30	1 27	16 25	14 20	13 25	13 22	22 26	6 31	5 52
F 16	12 42	2 8	2 15	19 51	1 14	2 34	1 9	23 2	0 38	14 0	0 42	8 13	2 37	4 30	0 44	21 30	1 27	16 24	14 20	13 25	13 23	22 24	6 30	5 52
S 17	12 22	4n36	3 23	19 34	1 20	2 3	1 7	22 57	0 39	13 55	0 42	8 12	2 37	4 30	0 44	21 30	1 27	16 23	14 20	13 25	13 24	22 21	6 29	5 52
S 18	12 1	10 55	4 16	19 17	1 25	1 31	1 5	22 52	0 40	13 50	0 42	8 11	2 37	4 29	0 44	21 30	1 27	16 23	14 20	13 25	13 26	22 19	6 27	5 52
M19	11 40	16 31	4 53	18 57	1 31	1 0	1 3	22 47	0 40	13 46	0 42	8 11	2 38	4 28	0 44	21 30	1 28	16 22	14 20	13 25	13 27	22 17	6 26	5 52
T 20	11 19	21 9	5 13	18 37	1 36	0 29	1 0	22 42	0 41	13 41	0 42	8 10	2 38	4 28	0 44	21 30	1 28	16 21	14 20	13 26	13 28	22 15	6 24	5 52
W21	10 57	24 40	5 17	18 15	1 40	0n 3	0 58	22 36	0 42	13 36	0 42	8 9	2 38	4 27	0 44	21 30	1 28	16 20	14 20	13 26	13 29	22 13	6 23	5 52
T 22	10 35	26 55	5 6	17 52	1 45	0 34	0 56	22 30	0 43	13 31	0 42	8 8	2 38	4 26	0 44	21 30	1 28	16 20	14 20	13 26	13 30	22 10	6 21	5 52
F 23	10 14	27 50	4 42	17 28	1 49	1 5	0 53	22 24	0 43	13 27	0 42	8 7	2 39	4 26	0 44	21 30	1 28	16 19	14 20	13 25	13 31	22 8	6 20	5 52
S 24	9 52	27 26	4 5	17 3	1 52	1 37	0 51	22 18	0 44	13 22	0 43	8 7	2 39	4 25	0 44	21 30	1 28	16 18	14 19	13 25	13 32	22 6	6 18	5 52
S 25	9 30	25 47	3 19	16 36	1 56	2 8	0 48	22 11	0 45	13 17	0 43	8 6	2 39	4 24	0 44	21 30	1 28	16 18	14 19	13 25	13 33	22 4	6 17	5 52
M26	9 7	23 0	2 24	16 8	1 59	2 39	0 46	22 5	0 46	13 12	0 43	8 5	2 39	4 23	0 44	21 30	1 28	16 17	14 19	13 24	13 34	22 1	6 15	5 52
T 27	8 45	19 16	1 23	15 39	2 1	3 10	0 43	21 58	0 46	13 7	0 43	8 4	2 40	4 23	0 44	21 30	1 28	16 16	14 19	13 24	13 35	21 59	6 14	5 52
W28	8s23	14n44	0n18	15s 8	2s 4	3n42	0s40	21s50	0s47	13s 3	0s43	8s 3	2n40	4s22	0n44	21s30	1n28	16s16	14s19	13s24	13s36	21n57	6s12	5n52

Julian Day Number = 2563339.5, Delta T = 05m07s
Ecliptic obliquity = 23°24'06, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'07, Lahiri = 28°08'08

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

MARCH 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 5	9♓29'27	3♍ 3	26♒34	12♈ 8	25♉55	27♒36	27°R22	12°R45	19♐15	22♓ 6	24°R18	23♒39	0♌46	29♒22	T 1
F 2	10 36 1	10°29'49	15°11	28°14	13°21	26°39	27°50	27♎19	12♎43	19°16	22° 8	24♒17	23°35	0°52	29°27	F 2
S 3	10 39 58	11°30'09	27°30	29°55	14°34	27°24	28° 4	27°17	12°41	19°17	22° 9	24°15	23°32	0°59	29°31	S 3
S 4	10 43 54	12°30'28	10♎ 0	1♓37	15°47	28° 8	28°18	27°14	12°39	19°17	22°11	24°13	23°29	1° 6	29°36	S 4
M 5	10 47 51	13°30'45	22°42	3°19	17° 0	28°53	28°32	27°12	12°37	19°18	22°12	24°10	23°26	1°12	29°40	M 5
T 6	10 51 48	14°31'00	5♏38	5° 3	18°13	29°37	28°46	27° 9	12°35	19°19	22°14	24° 7	23°23	1°19	29°44	T 6
W 7	10 55 44	15°31'14	18°49	6°48	19°25	0♒22	29° 1	27° 6	12°32	19°19	22°16	24° 4	23°20	1°26	29°49	W 7
T 8	10 59 41	16°31'27	2♐14	8°34	20°38	1° 6	29°15	27° 3	12°30	19°20	22°17	24° 3	23°16	1°32	29°53	T 8
F 9	11 3 37	17°31'38	15°56	10°21	21°51	1°51	29°29	27° 0	12°28	19°20	22°19	24°D 2	23°13	1°39	29°58	F 9
S 10	11 7 34	18°31'48	29°54	12° 9	23° 3	2°35	29°43	26°57	12°26	19°21	22°20	24° 2	23°10	1°46	0♓ 2	S 10
S 11	11 11 30	19°31'57	14♑ 8	13°58	24°16	3°20	29°57	26°54	12°23	19°21	22°22	24° 3	23° 7	1°52	0° 6	S 11
M12	11 15 27	20°32'03	28°35	15°48	25°28	4° 5	0♓11	26°51	12°21	19°21	22°23	24° 5	23° 4	1°59	0°10	M12
T 13	11 19 24	21°32'09	13♒14	17°40	26°40	4°49	0°25	26°48	12°19	19°22	22°25	24° 6	23° 1	2° 6	0°15	T 13
W14	11 23 20	22°32'12	27°58	19°32	27°53	5°34	0°38	26°44	12°16	19°22	22°27	24°R 6	22°57	2°12	0°19	W14
T 15	11 27 17	23°32'14	12♓42	21°25	29° 5	6°19	0°52	26°41	12°14	19°22	22°28	24° 5	22°54	2°19	0°23	T 15
F 16	11 31 13	24°32'13	27°18	23°20	0♉17	7° 3	1° 6	26°38	12°11	19°22	22°30	24° 3	22°51	2°26	0°27	F 16
S 17	11 35 10	25°32'11	11♈39	25°15	1°29	7°48	1°20	26°34	12° 9	19°23	22°31	23°59	22°48	2°32	0°31	S 17
S 18	11 39 6	26°32'07	25°41	27°11	2°41	8°33	1°33	26°30	12° 6	19°23	22°33	23°53	22°45	2°39	0°36	S 18
M19	11 43 3	27°32'01	9♉19	29° 9	3°53	9°18	1°47	26°27	12° 4	19°23	22°35	23°48	22°41	2°46	0°40	M19
T 20	11 46 59	28°31'53	22°33	1♈ 6	5° 4	10° 3	2° 1	26°23	12° 1	19°23	22°36	23°43	22°38	2°52	0°44	T 20
W21	11 50 56	29°31'43	5♊22	3° 5	6°16	10°48	2°14	26°19	11°59	19°23	22°38	23°39	22°35	2°59	0°48	W21
T 22	11 54 52	0♈31'30	17°50	5° 4	7°28	11°32	2°28	26°15	11°56	19°R23	22°39	23°36	22°32	3° 6	0°52	T 22
F 23	11 58 49	1°31'15	29°59	7° 4	8°39	12°17	2°41	26°11	11°54	19°23	22°41	23°D36	22°29	3°12	0°56	F 23
S 24	12 2 46	2°30'58	11♋58	9° 3	9°50	13° 2	2°55	26° 7	11°51	19°23	22°42	23°36	22°26	3°19	1° 0	S 24
S 25	12 6 42	3°30'39	23°48	11° 3	11° 2	13°47	3° 8	26° 3	11°49	19°23	22°44	23°37	22°22	3°25	1° 4	S 25
M26	12 10 39	4°30'18	5♌35	13° 2	12°13	14°32	3°22	25°59	11°46	19°23	22°46	23°39	22°19	3°32	1° 8	M26
T 27	12 14 35	5°29'54	17°26	15° 1	13°24	15°17	3°35	25°55	11°44	19°23	22°47	23°40	22°16	3°39	1°12	T 27
W28	12 18 32	6°29'28	29°22	16°59	14°35	16° 2	3°48	25°51	11°41	19°23	22°49	23°R40	22°13	3°45	1°16	W28
T 29	12 22 28	7°29'00	11♍29	18°56	15°46	16°47	4° 1	25°46	11°38	19°22	22°50	23°39	22°10	3°52	1°19	T 29
F 30	12 26 25	8°28'29	23°50	20°51	16°56	17°32	4°14	25°42	11°36	19°22	22°52	23°35	22° 7	3°59	1°23	F 30
S 31	12 30 21	9♈27'57	6♎24	22♈44	18♉ 7	18♒17	4♓28	25♎38	11♎33	19♐22	22♓53	23♒29	22♒ 3	4♌ 5	1♓27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 0	9n37	0s48	14s37	2s 6	4n13	0s38	21s43	0s48	12s58	0s43	8s 2	2n40	4s21	0n44	21s30	1n28	16s15	14s19	13s24	13s37	21n55	6s11	5n52
F 2	7 37	4 5	1 53	14 3	2 7	4 44	0 35	21 35	0 49	12 53	0 43	8 1	2 40	4 20	0 44	21 30	1 28	16 14	14 19	13 24	13 38	21 53	6 9	5 52
S 3	7 14	1s40	2 53	13 29	2 8	5 15	0 32	21 27	0 49	12 48	0 43	8 0	2 40	4 19	0 44	21 30	1 28	16 14	14 19	13 25	13 39	21 50	6 7	5 52
S 4	6 51	7 25	3 46	12 54	2 9	5 45	0 29	21 19	0 50	12 43	0 43	7 58	2 41	4 19	0 44	21 30	1 28	16 13	14 19	13 26	13 40	21 48	6 6	5 52
M 5	6 28	12 59	4 29	12 17	2 9	6 16	0 26	21 11	0 51	12 39	0 43	7 57	2 41	4 18	0 44	21 30	1 28	16 13	14 19	13 27	13 41	21 46	6 4	5 52
T 6	6 5	18 4	4 59	11 39	2 9	6 47	0 23	21 2	0 52	12 34	0 44	7 56	2 41	4 17	0 44	21 30	1 28	16 12	14 19	13 28	13 42	21 43	6 3	5 52
W 7	5 42	22 25	5 14	10 59	2 8	7 17	0 20	20 54	0 52	12 29	0 44	7 55	2 41	4 16	0 44	21 30	1 28	16 11	14 19	13 29	13 43	21 41	6 1	5 52
T 8	5 19	25 40	5 12	10 19	2 7	7 47	0 17	20 45	0 53	12 24	0 44	7 54	2 41	4 15	0 44	21 30	1 28	16 11	14 19	13 29	13 44	21 39	6 0	5 52
F 9	4 55	27 30	4 52	9 37	2 6	8 17	0 14	20 36	0 54	12 19	0 44	7 52	2 42	4 14	0 44	21 30	1 28	16 10	14 19	13 29	13 45	21 37	5 58	5 52
S 10	4 32	27 40	4 16	8 54	2 4	8 47	0 10	20 26	0 55	12 15	0 44	7 51	2 42	4 13	0 44	21 30	1 28	16 9	14 19	13 29	13 46	21 34	5 57	5 52
S 11	4 8	26 1	3 22	8 10	2 1	9 17	0 7	20 17	0 55	12 10	0 44	7 50	2 42	4 12	0 44	21 30	1 28	16 9	14 19	13 29	13 47	21 32	5 55	5 52
M12	3 45	22 38	2 16	7 25	1 59	9 46	0 4	20 7	0 56	12 5	0 44	7 49	2 42	4 12	0 44	21 30	1 28	16 8	14 19	13 28	13 49	21 30	5 54	5 52
T 13	3 21	17 46	0 59	6 38	1 55	10 15	0 1	19 57	0 57	12 0	0 44	7 47	2 42	4 11	0 44	21 30	1 28	16 7	14 19	13 28	13 50	21 27	5 52	5 52
W14	2 57	11 50	0n21	5 50	1 51	10 45	0n 3	19 47	0 58	11 55	0 44	7 46	2 43	4 10	0 44	21 30	1 29	16 7	14 19	13 28	13 51	21 25	5 51	5 52
T 15	2 34	5 14	1 40	5 2	1 47	11 13	0 6	19 36	0 58	11 51	0 45	7 44	2 43	4 9	0 44	21 30	1 29	16 6	14 19	13 28	13 52	21 23	5 49	5 52
F 16	2 10	1n33	2 52	4 12	1 42	11 42	0 9	19 26	0 59	11 46	0 45	7 43	2 43	4 8	0 44	21 30	1 29	16 6	14 19	13 29	13 53	21 20	5 47	5 52
S 17	1 46	8 9	3 51	3 21	1 36	12 10	0 13	19 15	1 0	11 41	0 45	7 42	2 43	4 7	0 44	21 30	1 29	16 5	14 19	13 31	13 54	21 18	5 46	5 53
S 18	1 23	14 11	4 35	2 29	1 30	12 38	0 16	19 4	1 0	11 36	0 45	7 40	2 43	4 6	0 44	21 30	1 29	16 4	14 19	13 32	13 55	21 16	5 44	5 53
M19	0 59	19 21	5 2	1 37	1 23	13 6	0 20	18 53	1 1	11 31	0 45	7 39	2 44	4 5	0 44	21 30	1 29	16 4	14 19	13 34	13 56	21 13	5 43	5 53
T 20	0 35	23 24	5 12	0 43	1 16	13 33	0 23	18 42	1 2	11 27	0 45	7 37	2 44	4 4	0 44	21 30	1 29	16 3	14 19	13 36	13 57	21 11	5 41	5 53
W21	0 11	26 10	5 6	0n11	1 8	14 0	0 27	18 30	1 3	11 22	0 45	7 36	2 44	4 3	0 44	21 30	1 29	16 3	14 19	13 37	13 58	21 9	5 40	5 53
T 22	0n13	27 34	4 45	1 6	1 0	14 27	0 30	18 19	1 3	11 17	0 45	7 34	2 44	4 2	0 44	21 30	1 29	16 2	14 19	13 38	13 59	21 6	5 38	5 53
F 23	0 36	27 36	4 11	2 1	0 51	14 54	0 34	18 7	1 4	11 12	0 46	7 33	2 44	4 1	0 44	21 30	1 29	16 2	14 19	13 38	14 0	21 4	5 37	5 53
S 24	1 0	26 19	3 28	2 57	0 42	15 20	0 37	17 55	1 5	11 8	0 46	7 31	2 44	4 0	0 44	21 30	1 29	16 1	14 20	13 38	14 1	21 2	5 35	5 53
S 25	1 24	23 52	2 35	3 53	0 32	15 45	0 41	17 43	1 6	11 3	0 46	7 29	2 44	3 59	0 44	21 30	1 29	16 1	14 20	13 37	14 2	20 59	5 34	5 54
M26	1 47	20 24	1 37	4 49	0 21	16 11	0 44	17 30	1 6	10 58	0 46	7 28	2 45	3 58	0 44	21 30	1 29	16 0	14 20	13 37	14 3	20 57	5 32	5 54
T 27	2 11	16 8	0 34	5 45	0 11	16 36	0 48	17 18	1 7	10 54	0 46	7 26	2 45	3 57	0 44	21 30	1 29	15 59	14 20	13 37	14 4	20 55	5 31	5 54
W28	2 34	11 11	0s31	6 40	0n 0	17 0	0 51	17 5	1 8	10 49	0 46	7 25	2 45	3 56	0 44	21 30	1 29	15 59	14 20	13 37	14 5	20 52	5 29	5 54
T 29	2 58	5 47	1 35	7 35	0 12	17 24	0 55	16 52	1 8	10 44	0 46	7 23	2 45	3 55	0 44	21 30	1 29	15 58	14 20	13 37	14 6	20 50	5 28	5 54
F 30	3 21	0 4	2 36	8 29	0 24	17 48	0 58	16 39	1 9	10 40	0 46	7 21	2 45	3 54	0 44	21 30	1 29	15 58	14 20	13 38	14 7	20 47	5 26	5 54
S 31	3n45	5s45	3s30	9n23	0n36	18n11	1n 2	16s26	1s10	10s35	0s47	7s20	2n45	3s53	0n44	21s30	1n29	15s57	14s20	13s40	14s 8	20n45	5s25	5n55

Julian Day Number = 2563367.5, Delta T = 05m07s
Ecliptic obliquity = 23°24'06, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'11, Lahiri = 28°08'12

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

APRIL 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 18	10♈27'22	19♎14	24♈35	19♉18	19♒ 2	4♓41	25°R33	11°R31	19°R22	22♓55	23°R21	22♒ 0	4♌12	1♓31	S 1
M 2	12 38 15	11°26'46	2♏19	26°23	20°28	19°47	4°53	25♎29	11♎28	19♐21	22°56	23♒13	21°57	4°19	1°34	M 2
T 3	12 42 11	12°26'08	15°38	28° 7	21°38	20°32	5° 6	25°24	11°25	19°21	22°58	23° 4	21°54	4°25	1°38	T 3
W 4	12 46 8	13°25'27	29° 9	29°48	22°48	21°18	5°19	25°20	11°23	19°20	22°59	22°57	21°51	4°32	1°42	W 4
T 5	12 50 4	14°24'46	12♐50	1♉25	23°58	22° 3	5°32	25°16	11°20	19°20	23° 1	22°51	21°47	4°39	1°45	T 5
F 6	12 54 1	15°24'02	26°40	2°57	25° 8	22°48	5°45	25°11	11°18	19°20	23° 2	22°47	21°44	4°45	1°49	F 6
S 7	12 57 57	16°23'17	10♑39	4°25	26°18	23°33	5°57	25° 6	11°15	19°19	23° 4	22°D45	21°41	4°52	1°52	S 7
S 8	13 1 54	17°22'29	24°44	5°48	27°28	24°18	6°10	25° 2	11°12	19°19	23° 5	22°45	21°38	4°59	1°56	S 8
M 9	13 5 50	18°21'41	8♒55	7° 5	28°37	25° 3	6°22	24°57	11°10	19°18	23° 7	22°46	21°35	5° 5	1°59	M 9
T 10	13 9 47	19°20'50	23°11	8°16	29°47	25°49	6°35	24°53	11° 7	19°17	23° 8	22°R47	21°32	5°12	2° 3	T 10
W11	13 13 44	20°19'57	7♓28	9°21	0♊56	26°34	6°47	24°48	11° 5	19°17	23°10	22°46	21°28	5°19	2° 6	W11
T 12	13 17 40	21°19'03	21°46	10°21	2° 5	27°19	6°59	24°43	11° 2	19°16	23°11	22°43	21°25	5°25	2° 9	T 12
F 13	13 21 37	22°18'07	5♈58	11°14	3°14	28° 4	7°12	24°39	11° 0	19°16	23°12	22°37	21°22	5°32	2°12	F 13
S 14	13 25 33	23°17'09	20° 0	12° 1	4°23	28°49	7°24	24°34	10°57	19°15	23°14	22°29	21°19	5°38	2°16	S 14
S 15	13 29 30	24°16'09	3♉47	12°41	5°32	29°35	7°36	24°30	10°55	19°14	23°15	22°19	21°16	5°45	2°19	S 15
M16	13 33 26	25°15'07	17°17	13°14	6°41	0♓20	7°48	24°25	10°52	19°13	23°17	22° 8	21°12	5°52	2°22	M16
T 17	13 37 23	26°14'03	0♊26	13°41	7°49	1° 5	7°59	24°20	10°50	19°13	23°18	21°58	21° 9	5°58	2°25	T 17
W18	13 41 19	27°12'56	13°14	14° 2	8°58	1°50	8°11	24°16	10°47	19°12	23°19	21°48	21° 6	6° 5	2°28	W18
T 19	13 45 16	28°11'48	25°42	14°16	10° 6	2°36	8°23	24°11	10°45	19°11	23°21	21°42	21° 3	6°12	2°31	T 19
F 20	13 49 13	29°10'37	7♋53	14°23	11°14	3°21	8°35	24° 6	10°42	19°10	23°22	21°37	21° 0	6°18	2°34	F 20
S 21	13 53 9	0♉ 9'24	19°51	14°R24	12°21	4° 6	8°46	24° 2	10°40	19° 9	23°23	21°35	20°57	6°25	2°37	S 21
S 22	13 57 6	1° 8'09	1♌42	14°19	13°29	4°52	8°58	23°57	10°37	19° 8	23°25	21°D34	20°53	6°32	2°40	S 22
M23	14 1 2	2° 6'52	13°30	14° 8	14°37	5°37	9° 9	23°53	10°35	19° 7	23°26	21°35	20°50	6°38	2°42	M23
T 24	14 4 59	3° 5'32	25°21	13°51	15°44	6°22	9°20	23°48	10°33	19° 6	23°27	21°R35	20°47	6°45	2°45	T 24
W25	14 8 55	4° 4'10	7♍21	13°30	16°51	7° 7	9°31	23°44	10°30	19° 5	23°29	21°34	20°44	6°52	2°48	W25
T 26	14 12 52	5° 2'46	19°33	13° 4	17°58	7°53	9°42	23°39	10°28	19° 4	23°30	21°30	20°41	6°58	2°50	T 26
F 27	14 16 48	6° 1'20	2♎ 3	12°33	19° 5	8°38	9°53	23°35	10°26	19° 3	23°31	21°25	20°38	7° 5	2°53	F 27
S 28	14 20 45	6°59'52	14°51	12° 0	20°11	9°23	10° 4	23°30	10°23	19° 2	23°32	21°16	20°34	7°12	2°56	S 28
S 29	14 24 42	7°58'22	27°59	11°23	21°18	10° 8	10°15	23°26	10°21	19° 1	23°33	21° 6	20°31	7°18	2°58	S 29
M30	14 28 38	8♉56'50	11♏26	10♉44	22♊24	10♓54	10♓26	23♎21	10♎19	19♐ 0	23♓35	20♒54	20♒28	7♌25	3♓ 0	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n 8	11s27	4s15	10n15	0n48	18n34	1n 6	16s13	1s11	10s30	0s47	7s18	2n45	3s52	0n44	21s30	1n29	15s57	14s20	13s43	14s 9	20n43	5s23	5n55
M 2	4 31	16 45	4 47	11 5	1 0	18 57	1 9	15 59	1 11	10 26	0 47	7 16	2 45	3 51	0 44	21 29	1 29	15 56	14 20	13 45	14 10	20 40	5 22	5 55
T 3	4 54	21 21	5 4	11 54	1 12	19 19	1 13	15 46	1 12	10 21	0 47	7 15	2 45	3 50	0 44	21 29	1 29	15 56	14 21	13 48	14 11	20 38	5 20	5 55
W 4	5 17	24 54	5 5	12 41	1 23	19 40	1 16	15 32	1 13	10 17	0 47	7 13	2 45	3 49	0 44	21 29	1 29	15 55	14 21	13 51	14 12	20 35	5 19	5 55
T 5	5 40	27 4	4 49	13 26	1 35	20 1	1 20	15 18	1 13	10 12	0 47	7 11	2 45	3 48	0 44	21 29	1 29	15 55	14 21	13 53	14 13	20 33	5 18	5 55
F 6	6 3	27 37	4 15	14 9	1 46	20 22	1 23	15 4	1 14	10 8	0 48	7 10	2 46	3 47	0 44	21 29	1 30	15 55	14 21	13 54	14 14	20 30	5 16	5 56
S 7	6 26	26 24	3 26	14 49	1 57	20 42	1 27	14 50	1 15	10 3	0 48	7 8	2 46	3 46	0 44	21 29	1 30	15 54	14 21	13 54	14 15	20 28	5 15	5 56
S 8	6 49	23 31	2 25	15 26	2 7	21 1	1 30	14 35	1 16	9 59	0 48	7 6	2 46	3 45	0 44	21 29	1 30	15 54	14 21	13 54	14 16	20 26	5 13	5 56
M 9	7 11	19 11	1 14	16 1	2 17	21 20	1 33	14 21	1 16	9 54	0 48	7 4	2 46	3 44	0 44	21 29	1 30	15 53	14 21	13 54	14 17	20 23	5 12	5 56
T 10	7 34	13 44	0n 2	16 33	2 26	21 39	1 37	14 6	1 17	9 50	0 48	7 3	2 46	3 43	0 44	21 29	1 30	15 53	14 22	13 54	14 18	20 21	5 11	5 57
W11	7 56	7 33	1 18	17 2	2 34	21 57	1 40	13 51	1 18	9 45	0 48	7 1	2 46	3 42	0 44	21 29	1 30	15 52	14 22	13 54	14 19	20 18	5 9	5 57
T 12	8 18	0 59	2 29	17 28	2 42	22 14	1 43	13 37	1 18	9 41	0 48	6 59	2 46	3 41	0 44	21 29	1 30	15 52	14 22	13 55	14 20	20 16	5 8	5 57
F 13	8 40	5n34	3 30	17 50	2 48	22 31	1 47	13 22	1 19	9 37	0 49	6 58	2 46	3 40	0 44	21 29	1 30	15 52	14 22	13 57	14 21	20 13	5 6	5 57
S 14	9 2	11 46	4 17	18 10	2 54	22 47	1 50	13 7	1 20	9 32	0 49	6 56	2 46	3 39	0 44	21 28	1 30	15 51	14 22	14 0	14 22	20 11	5 5	5 57
S 15	9 24	17 16	4 48	18 27	2 58	23 3	1 53	12 51	1 20	9 28	0 49	6 54	2 46	3 38	0 44	21 28	1 30	15 51	14 23	14 3	14 23	20 8	5 4	5 58
M16	9 45	21 48	5 3	18 40	3 1	23 18	1 56	12 36	1 21	9 24	0 49	6 53	2 46	3 37	0 44	21 28	1 30	15 50	14 23	14 7	14 24	20 6	5 2	5 58
T 17	10 7	25 6	5 0	18 50	3 3	23 33	2 0	12 21	1 22	9 19	0 49	6 51	2 46	3 36	0 44	21 28	1 30	15 50	14 23	14 10	14 25	20 3	5 1	5 58
W18	10 28	27 2	4 43	18 57	3 4	23 47	2 3	12 5	1 22	9 15	0 49	6 49	2 46	3 35	0 44	21 28	1 30	15 50	14 23	14 13	14 27	20 1	5 0	5 58
T 19	10 49	27 32	4 12	19 0	3 3	24 0	2 6	11 49	1 23	9 11	0 50	6 47	2 46	3 34	0 44	21 28	1 30	15 49	14 23	14 15	14 28	19 59	4 58	5 59
F 20	11 10	26 40	3 31	19 0	3 1	24 13	2 9	11 34	1 24	9 7	0 50	6 46	2 46	3 33	0 44	21 28	1 30	15 49	14 24	14 17	14 29	19 56	4 57	5 59
S 21	11 31	24 35	2 41	18 57	2 57	24 25	2 12	11 18	1 24	9 3	0 50	6 44	2 46	3 32	0 44	21 28	1 30	15 49	14 24	14 17	14 30	19 54	4 56	5 59
S 22	11 51	21 26	1 44	18 51	2 52	24 36	2 14	11 2	1 25	8 58	0 50	6 43	2 46	3 31	0 44	21 28	1 30	15 48	14 24	14 18	14 31	19 51	4 55	5 59
M23	12 11	17 26	0 43	18 42	2 46	24 47	2 17	10 46	1 25	8 54	0 50	6 41	2 46	3 30	0 44	21 28	1 30	15 48	14 24	14 17	14 32	19 49	4 53	6 0
T 24	12 31	12 44	0s20	18 29	2 38	24 57	2 20	10 30	1 26	8 50	0 51	6 39	2 46	3 29	0 44	21 27	1 30	15 48	14 25	14 17	14 33	19 46	4 52	6 0
W25	12 51	7 31	1 23	18 14	2 29	25 7	2 23	10 13	1 27	8 46	0 51	6 38	2 46	3 29	0 44	21 27	1 30	15 47	14 25	14 18	14 34	19 44	4 51	6 0
T 26	13 11	1 56	2 23	17 56	2 19	25 16	2 25	9 57	1 27	8 42	0 51	6 36	2 46	3 28	0 44	21 27	1 30	15 47	14 25	14 19	14 35	19 41	4 50	6 1
F 27	13 30	3s50	3 17	17 36	2 7	25 24	2 28	9 41	1 28	8 38	0 51	6 34	2 46	3 27	0 44	21 27	1 30	15 47	14 25	14 21	14 36	19 38	4 49	6 1
S 28	13 50	9 34	4 3	17 13	1 54	25 32	2 30	9 24	1 29	8 34	0 51	6 33	2 45	3 26	0 44	21 27	1 30	15 47	14 25	14 23	14 37	19 36	4 48	6 1
S 29	14 9	15 3	4 37	16 48	1 40	25 39	2 33	9 8	1 29	8 31	0 52	6 31	2 45	3 25	0 44	21 27	1 30	15 46	14 26	14 27	14 38	19 33	4 46	6 1
M30	14n27	19s56	4s57	16n22	1n25	25n46	2n35	8s51	1s30	8s27	0s52	6s30	2n45	3s24	0n44	21s27	1n30	15s46	14s26	14s30	14s39	19n31	4s45	6n 2

Julian Day Number = 2563398.5, Delta T = 05m08s
Ecliptic obliquity = 23°24'06, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'16, Lahiri = 28°08'16

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

MAY 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 35	9♉55'16	25♏10	10°R 4	23♊30	11♓39	10♓36	23°R17	10°R17	18°R59	23♓36	20°R42	20♒25	7♌32	3♓ 3	T 1
W 2	14 36 31	10°53'40	9♐ 7	9♉24	24°35	12°24	10°47	23♎13	10♎15	18♐58	23°37	20♒31	20°22	7°38	3° 5	W 2
T 3	14 40 28	11°52'03	23°13	8°44	25°41	13° 9	10°57	23° 8	10°13	18°56	23°38	20°22	20°18	7°45	3° 7	T 3
F 4	14 44 24	12°50'24	7♑23	8° 4	26°46	13°55	11° 7	23° 4	10°11	18°55	23°39	20°16	20°15	7°51	3°10	F 4
S 5	14 48 21	13°48'44	21°34	7°26	27°51	14°40	11°17	23° 0	10° 9	18°54	23°40	20°13	20°12	7°58	3°12	S 5
S 6	14 52 17	14°47'02	5♒44	6°50	28°56	15°25	11°27	22°56	10° 7	18°53	23°41	20°11	20° 9	8° 5	3°14	S 6
M 7	14 56 14	15°45'18	19°51	6°17	0♋ 0	16°10	11°37	22°52	10° 5	18°51	23°43	20°11	20° 6	8°11	3°16	M 7
T 8	15 0 11	16°43'33	3♓54	5°47	1° 5	16°55	11°47	22°48	10° 3	18°50	23°44	20°11	20° 3	8°18	3°18	T 8
W 9	15 4 7	17°41'47	17°53	5°21	2° 9	17°41	11°57	22°44	10° 1	18°49	23°45	20° 9	19°59	8°25	3°20	W 9
T 10	15 8 4	18°39'59	1♈46	4°59	3°12	18°26	12° 6	22°40	9°59	18°47	23°46	20° 5	19°56	8°31	3°22	T 10
F 11	15 12 0	19°38'09	15°32	4°41	4°16	19°11	12°16	22°36	9°57	18°46	23°47	19°58	19°53	8°38	3°23	F 11
S 12	15 15 57	20°36'18	29° 9	4°27	5°19	19°56	12°25	22°32	9°55	18°45	23°48	19°48	19°50	8°45	3°25	S 12
S 13	15 19 53	21°34'26	12♉34	4°18	6°22	20°41	12°34	22°28	9°54	18°43	23°49	19°36	19°47	8°51	3°27	S 13
M14	15 23 50	22°32'32	25°45	4°D14	7°25	21°26	12°43	22°25	9°52	18°42	23°50	19°23	19°44	8°58	3°28	M14
T 15	15 27 46	23°30'36	8♊40	4°15	8°27	22°12	12°52	22°21	9°50	18°41	23°50	19°11	19°40	9° 5	3°30	T 15
W16	15 31 43	24°28'39	21°18	4°20	9°29	22°57	13° 1	22°17	9°49	18°39	23°51	18°59	19°37	9°11	3°31	W16
T 17	15 35 40	25°26'40	3♋40	4°30	10°31	23°42	13°10	22°14	9°47	18°38	23°52	18°50	19°34	9°18	3°33	T 17
F 18	15 39 36	26°24'39	15°48	4°44	11°32	24°27	13°18	22°10	9°45	18°36	23°53	18°44	19°31	9°25	3°34	F 18
S 19	15 43 33	27°22'37	27°44	5° 3	12°33	25°12	13°27	22° 7	9°44	18°35	23°54	18°40	19°28	9°31	3°36	S 19
S 20	15 47 29	28°20'33	9♌34	5°26	13°34	25°57	13°35	22° 4	9°43	18°33	23°55	18°39	19°24	9°38	3°37	S 20
M21	15 51 26	29°18'26	21°22	5°53	14°35	26°42	13°43	22° 1	9°41	18°32	23°56	18°D39	19°21	9°44	3°38	M21
T 22	15 55 22	0♊16'19	3♍13	6°25	15°35	27°27	13°51	21°57	9°40	18°30	23°56	18°R39	19°18	9°51	3°39	T 22
W23	15 59 19	1°14'09	15°14	7° 1	16°34	28°12	13°59	21°54	9°38	18°29	23°57	18°38	19°15	9°58	3°40	W23
T 24	16 3 15	2°11'58	27°28	7°40	17°33	28°56	14° 7	21°51	9°37	18°27	23°58	18°35	19°12	10° 4	3°41	T 24
F 25	16 7 12	3° 9'45	10♎ 1	8°23	18°32	29°41	14°14	21°48	9°36	18°26	23°59	18°31	19° 9	10°11	3°42	F 25
S 26	16 11 9	4° 7'30	22°56	9°10	19°31	0♈26	14°22	21°46	9°35	18°24	23°59	18°23	19° 5	10°18	3°43	S 26
S 27	16 15 5	5° 5'14	6♏15	10° 1	20°28	1°11	14°29	21°43	9°34	18°22	24° 0	18°14	19° 2	10°24	3°44	S 27
M28	16 19 2	6° 2'56	19°58	10°55	21°26	1°56	14°36	21°40	9°33	18°21	24° 1	18° 3	18°59	10°31	3°45	M28
T 29	16 22 58	7° 0'38	4♐ 3	11°52	22°23	2°40	14°43	21°38	9°32	18°19	24° 1	17°52	18°56	10°38	3°45	T 29
W30	16 26 55	7°58'17	18°24	12°52	23°19	3°25	14°50	21°35	9°31	18°18	24° 2	17°42	18°53	10°44	3°46	W30
T 31	16 30 51	8♊55'56	2♑55	13♉56	24♋15	4♈10	14♓57	21♎33	9♎30	18♐16	24♓ 2	17♒34	18♒50	10♌51	3♓46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n46	23s53	5s 0	15n54	1n 9	25n51	2n37	8s35	1s30	8s23	0s52	6s28	2n45	3s23	0n44	21s27	1n30	15s46	14s26	14s34	14s40	19n28	4s44	6n 2
W 2	15 4	26 29	4 45	15 26	0 52	25 57	2 39	8 18	1 31	8 19	0 52	6 27	2 45	3 23	0 44	21 26	1 30	15 46	14 27	14 38	14 41	19 26	4 43	6 2
T 3	15 22	27 27	4 13	14 57	0 35	26 1	2 41	8 1	1 31	8 15	0 52	6 25	2 45	3 22	0 44	21 26	1 30	15 46	14 27	14 40	14 42	19 23	4 42	6 3
F 4	15 40	26 37	3 26	14 28	0 18	26 5	2 43	7 44	1 32	8 12	0 53	6 24	2 45	3 21	0 44	21 26	1 30	15 45	14 27	14 42	14 43	19 21	4 41	6 3
S 5	15 58	24 4	2 25	13 59	0 1	26 8	2 45	7 27	1 33	8 8	0 53	6 22	2 45	3 20	0 44	21 26	1 30	15 45	14 27	14 44	14 44	19 18	4 40	6 3
S 6	16 15	20 2	1 16	13 31	0s16	26 11	2 47	7 10	1 33	8 4	0 53	6 21	2 45	3 20	0 44	21 26	1 31	15 45	14 28	14 44	14 45	19 16	4 39	6 4
M 7	16 32	14 52	0 2	13 4	0 33	26 13	2 49	6 53	1 34	8 1	0 53	6 20	2 45	3 19	0 44	21 26	1 31	15 45	14 28	14 44	14 46	19 13	4 38	6 4
T 8	16 49	8 57	1n12	12 39	0 50	26 14	2 50	6 36	1 34	7 57	0 53	6 18	2 45	3 18	0 44	21 26	1 31	15 45	14 28	14 44	14 47	19 10	4 37	6 4
W 9	17 5	2 37	2 21	12 15	1 6	26 15	2 52	6 19	1 35	7 54	0 54	6 17	2 44	3 17	0 44	21 26	1 31	15 45	14 29	14 45	14 48	19 8	4 36	6 5
T 10	17 21	3n46	3 21	11 53	1 21	26 15	2 53	6 2	1 35	7 50	0 54	6 15	2 44	3 17	0 44	21 25	1 31	15 44	14 29	14 46	14 49	19 5	4 35	6 5
F 11	17 37	9 55	4 8	11 33	1 36	26 14	2 54	5 45	1 36	7 47	0 54	6 14	2 44	3 16	0 44	21 25	1 31	15 44	14 29	14 48	14 50	19 3	4 34	6 5
S 12	17 52	15 32	4 41	11 15	1 50	26 13	2 56	5 27	1 36	7 44	0 54	6 13	2 44	3 15	0 44	21 25	1 31	15 44	14 29	14 51	14 51	19 0	4 33	6 6
S 13	18 8	20 19	4 58	11 0	2 3	26 11	2 57	5 10	1 37	7 40	0 54	6 12	2 44	3 15	0 44	21 25	1 31	15 44	14 30	14 55	14 52	18 58	4 32	6 6
M14	18 23	23 59	4 58	10 47	2 16	26 9	2 57	4 53	1 37	7 37	0 55	6 10	2 44	3 14	0 44	21 25	1 31	15 44	14 30	14 59	14 53	18 55	4 31	6 6
T 15	18 37	26 22	4 43	10 36	2 27	26 6	2 58	4 35	1 38	7 34	0 55	6 9	2 44	3 13	0 44	21 25	1 31	15 44	14 30	15 3	14 54	18 52	4 30	6 7
W16	18 52	27 21	4 15	10 28	2 37	26 2	2 59	4 18	1 38	7 31	0 55	6 8	2 43	3 13	0 43	21 25	1 31	15 44	14 31	15 6	14 55	18 50	4 29	6 7
T 17	19 6	26 55	3 34	10 23	2 47	25 58	2 59	4 1	1 39	7 28	0 55	6 7	2 43	3 12	0 43	21 25	1 31	15 44	14 31	15 9	14 56	18 47	4 29	6 7
F 18	19 19	25 12	2 45	10 20	2 55	25 53	3 0	3 43	1 39	7 24	0 56	6 6	2 43	3 12	0 43	21 24	1 31	15 44	14 31	15 11	14 57	18 45	4 28	6 8
S 19	19 33	22 21	1 48	10 19	3 3	25 48	3 0	3 26	1 40	7 21	0 56	6 5	2 43	3 11	0 43	21 24	1 31	15 44	14 32	15 12	14 58	18 42	4 27	6 8
S 20	19 46	18 36	0 48	10 20	3 9	25 42	3 0	3 8	1 40	7 18	0 56	6 4	2 43	3 11	0 43	21 24	1 31	15 44	14 32	15 13	14 59	18 39	4 26	6 8
M21	19 58	14 8	0s14	10 24	3 15	25 36	3 0	2 51	1 41	7 16	0 56	6 3	2 43	3 10	0 43	21 24	1 31	15 44	14 32	15 13	15 0	18 37	4 26	6 9
T 22	20 11	9 7	1 17	10 30	3 19	25 29	3 0	2 34	1 41	7 13	0 57	6 2	2 42	3 10	0 43	21 24	1 31	15 44	14 33	15 13	15 1	18 34	4 25	6 9
W23	20 22	3 43	2 16	10 38	3 23	25 21	3 0	2 16	1 41	7 10	0 57	6 1	2 42	3 9	0 43	21 24	1 31	15 44	14 33	15 13	15 2	18 31	4 24	6 9
T 24	20 34	1s54	3 11	10 48	3 26	25 13	2 59	1 59	1 42	7 7	0 57	6 0	2 42	3 9	0 43	21 24	1 31	15 44	14 33	15 14	15 3	18 29	4 23	6 10
F 25	20 45	7 36	3 57	10 59	3 28	25 4	2 59	1 41	1 42	7 4	0 57	5 59	2 42	3 8	0 43	21 23	1 31	15 44	14 34	15 15	15 4	18 26	4 23	6 10
S 26	20 56	13 8	4 33	11 13	3 30	24 55	2 58	1 24	1 43	7 2	0 58	5 58	2 42	3 8	0 43	21 23	1 31	15 44	14 34	15 18	15 5	18 24	4 22	6 10
S 27	21 7	18 14	4 56	11 28	3 30	24 46	2 57	1 6	1 43	6 59	0 58	5 57	2 41	3 7	0 43	21 23	1 31	15 44	14 34	15 20	15 6	18 21	4 22	6 11
M28	21 17	22 33	5 2	11 45	3 30	24 36	2 56	0 49	1 43	6 57	0 58	5 56	2 41	3 7	0 43	21 23	1 31	15 44	14 35	15 24	15 7	18 18	4 21	6 11
T 29	21 27	25 40	4 50	12 3	3 29	24 25	2 55	0 32	1 44	6 54	0 58	5 56	2 41	3 7	0 43	21 23	1 31	15 44	14 35	15 27	15 7	18 16	4 20	6 11
W30	21 36	27 13	4 20	12 23	3 27	24 15	2 54	0 14	1 44	6 52	0 59	5 55	2 41	3 6	0 43	21 23	1 31	15 44	14 35	15 30	15 8	18 13	4 20	6 12
T 31	21n45	26s55	3s33	12n44	3s24	24n 3	2n52	0n 3	1s44	6s49	0s59	5s54	2n41	3s 6	0n43	21s23	1n31	15s44	14s36	15s33	15s 9	18n10	4s19	6n12

Julian Day Number = 2563428.5, Delta T = 05m08s
Ecliptic obliquity = 23°24'05, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'20, Lahiri = 28°08'20

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

JUNE 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 34 48	9♊53'34	17♉30	15♉ 2	25♋11	4♈54	15♓ 3	21°R30	9°R29	18°R15	24♓ 3	17°R29	18♒46	10♌58	3♓47	F 1
S 2	16 38 44	10°51'10	2♒ 3	16°12	26° 6	5°39	15°10	21♎28	9♎28	18♐13	24° 4	17♒26	18°43	11° 4	3°47	S 2
S 3	16 42 41	11°48'46	16°28	17°24	27° 0	6°24	15°16	21°26	9°27	18°11	24° 4	17°D25	18°40	11°11	3°48	S 3
M 4	16 46 38	12°46'20	0♓43	18°39	27°54	7° 8	15°22	21°24	9°26	18°10	24° 5	17°25	18°37	11°18	3°48	M 4
T 5	16 50 34	13°43'54	14°46	19°57	28°47	7°53	15°28	21°22	9°26	18° 8	24° 5	17°R26	18°34	11°24	3°48	T 5
W 6	16 54 31	14°41'27	28°37	21°18	29°40	8°37	15°34	21°20	9°25	18° 7	24° 6	17°25	18°30	11°31	3°49	W 6
T 7	16 58 27	15°38'59	12♈16	22°41	0♌32	9°21	15°39	21°18	9°24	18° 5	24° 6	17°22	18°27	11°37	3°49	T 7
F 8	17 2 24	16°36'30	25°42	24° 8	1°24	10° 6	15°45	21°17	9°24	18° 3	24° 6	17°17	18°24	11°44	3°R49	F 8
S 9	17 6 20	17°34'01	8♉57	25°36	2°14	10°50	15°50	21°15	9°23	18° 2	24° 7	17° 9	18°21	11°51	3°49	S 9
S 10	17 10 17	18°31'31	21°59	27° 8	3° 4	11°34	15°55	21°14	9°23	18° 0	24° 7	17° 0	18°18	11°57	3°49	S 10
M11	17 14 13	19°29'00	4♊48	28°42	3°54	12°19	16° 0	21°12	9°23	17°58	24° 7	16°50	18°15	12° 4	3°48	M11
T 12	17 18 10	20°26'28	17°25	0♊19	4°42	13° 3	16° 5	21°11	9°22	17°57	24° 8	16°40	18°11	12°11	3°48	T 12
W13	17 22 7	21°23'56	29°48	1°58	5°30	13°47	16° 9	21°10	9°22	17°55	24° 8	16°31	18° 8	12°17	3°48	W13
T 14	17 26 3	22°21'22	12♋ 0	3°40	6°17	14°31	16°14	21° 9	9°22	17°54	24° 8	16°24	18° 5	12°24	3°48	T 14
F 15	17 30 0	23°18'47	24° 1	5°24	7° 3	15°15	16°18	21° 8	9°22	17°52	24° 9	16°19	18° 2	12°31	3°47	F 15
S 16	17 33 56	24°16'12	5♌54	7°11	7°48	15°59	16°22	21° 7	9°22	17°50	24° 9	16°16	17°59	12°37	3°47	S 16
S 17	17 37 53	25°13'35	17°42	9° 1	8°33	16°43	16°26	21° 6	9°22	17°49	24° 9	16°D16	17°56	12°44	3°46	S 17
M18	17 41 49	26°10'58	29°29	10°53	9°16	17°26	16°30	21° 5	9°D22	17°47	24° 9	16°16	17°52	12°51	3°46	M18
T 19	17 45 46	27° 8'19	11♍19	12°47	9°59	18°10	16°33	21° 5	9°22	17°46	24° 9	16°18	17°49	12°57	3°45	T 19
W20	17 49 43	28° 5'40	23°19	14°44	10°40	18°54	16°37	21° 4	9°22	17°44	24° 9	16°R19	17°46	13° 4	3°44	W20
T 21	17 53 39	29° 2'59	5♎32	16°43	11°21	19°37	16°40	21° 4	9°22	17°42	24°10	16°19	17°43	13°11	3°44	T 21
F 22	17 57 36	0♋ 0'18	18° 4	18°44	12° 0	20°21	16°43	21° 3	9°22	17°41	24°10	16°17	17°40	13°17	3°43	F 22
S 23	18 1 32	0°57'36	1♏ 0	20°47	12°38	21° 4	16°46	21° 3	9°22	17°39	24°10	16°13	17°36	13°24	3°42	S 23
S 24	18 5 29	1°54'53	14°21	22°53	13°15	21°48	16°48	21° 3	9°23	17°38	24°10	16° 8	17°33	13°30	3°41	S 24
M25	18 9 25	2°52'09	28°10	24°59	13°51	22°31	16°51	21°D 3	9°23	17°36	24°R10	16° 2	17°30	13°37	3°40	M25
T 26	18 13 22	3°49'25	12♐24	27° 7	14°25	23°14	16°53	21° 3	9°23	17°35	24°10	15°55	17°27	13°44	3°39	T 26
W27	18 17 18	4°46'40	26°59	29°17	14°58	23°58	16°55	21° 3	9°24	17°33	24°10	15°49	17°24	13°50	3°38	W27
T 28	18 21 15	5°43'55	11♑50	1♋27	15°30	24°41	16°57	21° 4	9°24	17°31	24°10	15°45	17°21	13°57	3°37	T 28
F 29	18 25 12	6°41'09	26°46	3°38	16° 0	25°24	16°58	21° 4	9°25	17°30	24°10	15°42	17°17	14° 4	3°35	F 29
S 30	18 29 8	7♋38'23	11♒41	5♋49	16♌29	26♈ 7	17♓ 0	21♎ 5	9♎26	17♐28	24♓ 9	15°D40	17♒14	14♌10	3♓34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n54	24s46	2s32	13n 7	3s21	23n51	2n50	0n21	1s45	6s47	0s59	5s53	2n40	3s 6	0n43	21s22	1n31	15s44	14s36	15s34	15s10	18n 8	4s19	6n12
S 2	22 2	20 59	1 21	13 30	3 17	23 39	2 48	0 38	1 45	6 45	0 59	5 53	2 40	3 5	0 43	21 22	1 31	15 44	14 36	15 35	15 11	18 5	4 18	6 13
S 3	22 10	15 57	0 5	13 55	3 13	23 27	2 46	0 55	1 45	6 43	1 0	5 52	2 40	3 5	0 43	21 22	1 31	15 44	14 37	15 35	15 12	18 2	4 18	6 13
M 4	22 18	10 6	1n10	14 20	3 8	23 14	2 44	1 13	1 46	6 41	1 0	5 52	2 40	3 5	0 43	21 22	1 31	15 44	14 37	15 35	15 13	18 0	4 17	6 13
T 5	22 25	3 50	2 21	14 46	3 2	23 0	2 42	1 30	1 46	6 39	1 0	5 51	2 40	3 5	0 43	21 22	1 31	15 45	14 37	15 35	15 14	17 57	4 17	6 14
W 6	22 31	2n32	3 21	15 13	2 56	22 47	2 39	1 47	1 46	6 37	1 0	5 51	2 39	3 4	0 43	21 22	1 31	15 45	14 38	15 35	15 15	17 54	4 17	6 14
T 7	22 38	8 40	4 10	15 41	2 49	22 33	2 36	2 4	1 47	6 35	1 1	5 50	2 39	3 4	0 43	21 22	1 31	15 45	14 38	15 36	15 16	17 52	4 16	6 14
F 8	22 44	14 19	4 43	16 9	2 42	22 18	2 33	2 21	1 47	6 33	1 1	5 50	2 39	3 4	0 43	21 21	1 31	15 45	14 39	15 38	15 17	17 49	4 16	6 15
S 9	22 49	19 13	5 1	16 38	2 34	22 4	2 30	2 38	1 47	6 31	1 1	5 49	2 39	3 4	0 43	21 21	1 31	15 45	14 39	15 40	15 18	17 46	4 16	6 15
S 10	22 54	23 7	5 3	17 7	2 26	21 49	2 26	2 55	1 47	6 29	1 1	5 49	2 38	3 4	0 43	21 21	1 31	15 45	14 39	15 43	15 19	17 44	4 15	6 16
M11	22 59	25 49	4 50	17 36	2 17	21 34	2 23	3 12	1 48	6 28	1 2	5 49	2 38	3 4	0 42	21 21	1 31	15 46	14 40	15 46	15 20	17 41	4 15	6 16
T 12	23 3	27 10	4 22	18 6	2 8	21 18	2 19	3 29	1 48	6 26	1 2	5 49	2 38	3 3	0 42	21 21	1 31	15 46	14 40	15 49	15 21	17 38	4 15	6 16
W13	23 7	27 7	3 43	18 35	1 59	21 2	2 15	3 46	1 48	6 25	1 2	5 48	2 38	3 3	0 42	21 21	1 31	15 46	14 40	15 52	15 22	17 35	4 15	6 17
T 14	23 11	25 44	2 53	19 4	1 49	20 46	2 10	4 3	1 48	6 23	1 3	5 48	2 37	3 3	0 42	21 21	1 31	15 46	14 41	15 54	15 23	17 33	4 14	6 17
F 15	23 14	23 11	1 57	19 33	1 38	20 30	2 6	4 20	1 48	6 22	1 3	5 48	2 37	3 3	0 42	21 20	1 31	15 47	14 41	15 55	15 24	17 30	4 14	6 17
S 16	23 17	19 40	0 56	20 2	1 28	20 14	2 1	4 36	1 49	6 20	1 3	5 48	2 37	3 3	0 42	21 20	1 31	15 47	14 42	15 56	15 25	17 27	4 14	6 18
S 17	23 19	15 23	0s 8	20 30	1 17	19 57	1 56	4 53	1 49	6 19	1 3	5 48	2 37	3 3	0 42	21 20	1 31	15 47	14 42	15 56	15 26	17 25	4 14	6 18
M18	23 21	10 32	1 11	20 57	1 6	19 41	1 50	5 10	1 49	6 18	1 4	5 48	2 36	3 3	0 42	21 20	1 31	15 47	14 42	15 56	15 27	17 22	4 14	6 18
T 19	23 22	5 17	2 11	21 23	0 55	19 24	1 45	5 26	1 49	6 17	1 4	5 48	2 36	3 3	0 42	21 20	1 31	15 48	14 43	15 56	15 28	17 19	4 14	6 19
W20	23 23	0s12	3 7	21 48	0 44	19 7	1 39	5 42	1 49	6 16	1 4	5 48	2 36	3 4	0 42	21 20	1 31	15 48	14 43	15 55	15 29	17 16	4 14	6 19
T 21	23 24	5 47	3 55	22 12	0 33	18 50	1 33	5 59	1 49	6 15	1 5	5 48	2 36	3 4	0 42	21 20	1 31	15 48	14 43	15 55	15 30	17 14	4 14	6 19
F 22	23 24	11 17	4 33	22 34	0 21	18 33	1 27	6 15	1 49	6 14	1 5	5 48	2 35	3 4	0 42	21 20	1 31	15 48	14 44	15 56	15 31	17 11	4 14	6 20
S 23	23 24	16 28	4 59	22 55	0 10	18 16	1 20	6 31	1 50	6 13	1 5	5 48	2 35	3 4	0 42	21 19	1 31	15 49	14 44	15 57	15 32	17 8	4 14	6 20
S 24	23 23	21 2	5 9	23 13	0n 1	17 59	1 13	6 47	1 50	6 12	1 5	5 48	2 35	3 4	0 42	21 19	1 31	15 49	14 44	15 58	15 33	17 5	4 14	6 20
M25	23 22	24 38	5 3	23 30	0 12	17 42	1 6	7 3	1 50	6 12	1 6	5 49	2 35	3 4	0 42	21 19	1 31	15 49	14 45	16 0	15 34	17 3	4 14	6 20
T 26	23 21	26 50	4 37	23 44	0 22	17 25	0 58	7 19	1 50	6 11	1 6	5 49	2 34	3 4	0 42	21 19	1 31	15 50	14 45	16 2	15 35	17 0	4 14	6 21
W27	23 19	27 16	3 54	23 56	0 32	17 8	0 51	7 35	1 50	6 11	1 6	5 49	2 34	3 5	0 42	21 19	1 31	15 50	14 46	16 4	15 36	16 57	4 14	6 21
T 28	23 17	25 45	2 54	24 6	0 42	16 51	0 43	7 51	1 50	6 10	1 7	5 50	2 34	3 5	0 42	21 19	1 31	15 50	14 46	16 5	15 37	16 54	4 14	6 21
F 29	23 14	22 25	1 41	24 13	0 51	16 34	0 34	8 6	1 50	6 10	1 7	5 50	2 34	3 5	0 42	21 19	1 31	15 51	14 46	16 6	15 38	16 52	4 14	6 22
S 30	23n11	17s36	0s22	24n17	1n 0	16n17	0n26	8n22	1s50	6s 9	1s 7	5s50	2n33	3s 6	0n42	21s19	1n31	15s51	14s47	16s 7	15s39	16n49	4s14	6n22

Julian Day Number = 2563459.5, Delta T = 05m08s
Ecliptic obliquity = 23°24'04, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'24, Lahiri = 28°08'24

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

JULY 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 5	8♋35'36	26♒27	8♋ 1	16♌56	26♈50	17♓ 1	21♎ 5	9♎26	17°R27	24°R 9	15♒41	17♒11	14♌17	3°R33	S 1
M 2	18 37 1	9°32'50	10♓59	10°12	17°22	27°33	17° 2	21° 6	9°27	17♐26	24♓ 9	15°42	17° 8	14°24	3♓31	M 2
T 3	18 40 58	10°30'03	25°12	12°23	17°46	28°15	17° 3	21° 7	9°28	17°24	24° 9	15°43	17° 5	14°30	3°30	T 3
W 4	18 44 54	11°27'17	9♈ 7	14°33	18° 9	28°58	17° 4	21° 8	9°29	17°23	24° 9	15°R44	17° 2	14°37	3°28	W 4
T 5	18 48 51	12°24'31	22°41	16°42	18°29	29°41	17° 4	21° 9	9°30	17°21	24° 9	15°44	16°58	14°44	3°27	T 5
F 6	18 52 47	13°21'44	5♉58	18°51	18°48	0♉23	17° 5	21°10	9°31	17°20	24° 8	15°42	16°55	14°50	3°25	F 6
S 7	18 56 44	14°18'58	18°58	20°57	19° 5	1° 6	17°R 5	21°11	9°32	17°18	24° 8	15°38	16°52	14°57	3°23	S 7
S 8	19 0 41	15°16'12	1♊42	23° 3	19°20	1°48	17° 5	21°12	9°33	17°17	24° 8	15°34	16°49	15° 3	3°22	S 8
M 9	19 4 37	16°13'26	14°14	25° 7	19°33	2°30	17° 4	21°14	9°34	17°16	24° 7	15°29	16°46	15°10	3°20	M 9
T 10	19 8 34	17°10'41	26°33	27° 9	19°44	3°12	17° 4	21°15	9°35	17°14	24° 7	15°25	16°42	15°17	3°18	T 10
W11	19 12 30	18° 7'55	8♋42	29°10	19°53	3°54	17° 3	21°17	9°36	17°13	24° 7	15°20	16°39	15°23	3°16	W11
T 12	19 16 27	19° 5'09	20°43	1♌ 8	19°59	4°36	17° 2	21°18	9°37	17°12	24° 6	15°17	16°36	15°30	3°14	T 12
F 13	19 20 23	20° 2'23	2♌36	3° 5	20° 4	5°18	17° 1	21°20	9°39	17°10	24° 6	15°15	16°33	15°37	3°12	F 13
S 14	19 24 20	20°59'38	14°25	5° 0	20°R 6	6° 0	17° 0	21°22	9°40	17° 9	24° 6	15°D15	16°30	15°43	3°10	S 14
S 15	19 28 16	21°56'52	26°12	6°53	20° 6	6°41	16°59	21°24	9°41	17° 8	24° 5	15°15	16°27	15°50	3° 8	S 15
M16	19 32 13	22°54'06	7♍59	8°44	20° 4	7°23	16°57	21°26	9°43	17° 6	24° 5	15°16	16°23	15°57	3° 6	M16
T 17	19 36 10	23°51'20	19°51	10°33	19°59	8° 4	16°55	21°28	9°44	17° 5	24° 4	15°18	16°20	16° 3	3° 4	T 17
W18	19 40 6	24°48'34	1♎51	12°20	19°52	8°46	16°53	21°30	9°46	17° 4	24° 4	15°19	16°17	16°10	3° 1	W18
T 19	19 44 3	25°45'48	14° 4	14° 5	19°42	9°27	16°51	21°33	9°48	17° 3	24° 3	15°21	16°14	16°17	2°59	T 19
F 20	19 47 59	26°43'02	26°35	15°49	19°30	10° 8	16°49	21°35	9°49	17° 2	24° 3	15°R21	16°11	16°23	2°57	F 20
S 21	19 51 56	27°40'16	9♏27	17°30	19°16	10°49	16°46	21°38	9°51	17° 1	24° 2	15°21	16° 8	16°30	2°55	S 21
S 22	19 55 52	28°37'30	22°44	19° 9	18°59	11°30	16°43	21°40	9°53	16°59	24° 1	15°19	16° 4	16°37	2°52	S 22
M23	19 59 49	29°34'45	6♐28	20°47	18°40	12°10	16°40	21°43	9°54	16°58	24° 1	15°18	16° 1	16°43	2°50	M23
T 24	20 3 45	0♑31'59	20°40	22°22	18°19	12°51	16°37	21°46	9°56	16°57	24° 0	15°16	15°58	16°50	2°47	T 24
W25	20 7 42	1°29'14	5♑16	23°56	17°55	13°31	16°34	21°49	9°58	16°56	24° 0	15°14	15°55	16°56	2°45	W25
T 26	20 11 39	2°26'29	20°11	25°27	17°30	14°12	16°30	21°52	10° 0	16°55	23°59	15°13	15°52	17° 3	2°42	T 26
F 27	20 15 35	3°23'44	5♒19	26°57	17° 2	14°52	16°27	21°55	10° 2	16°54	23°58	15°12	15°48	17°10	2°40	F 27
S 28	20 19 32	4°21'00	20°29	28°24	16°33	15°32	16°23	21°58	10° 4	16°53	23°58	15°D12	15°45	17°16	2°37	S 28
S 29	20 23 28	5°18'16	5♓33	29°50	16° 2	16°12	16°19	22° 1	10° 6	16°52	23°57	15°13	15°42	17°23	2°34	S 29
M30	20 27 25	6°15'33	20°22	1♍13	15°29	16°52	16°15	22° 5	10° 8	16°51	23°56	15°13	15°39	17°30	2°32	M30
T 31	20 31 21	7♌12'51	4♈50	2♍35	14♌55	17♉31	16♓10	22♎ 8	10♎10	16♐50	23♓55	15♒14	15♒36	17♌36	2♓29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 7	11s46	0n59	24n18	1n 8	16n 0	0n17	8n37	1s50	6s 9	1s 7	5s51	2n33	3s 6	0n42	21s18	1n31	15s52	14s47	16s 7	15s40	16n46	4s15	6n22
M 2	23 4	5 22	2 14	24 16	1 16	15 43	0 7	8 52	1 50	6 9	1 8	5 51	2 33	3 6	0 42	21 18	1 31	15 52	14 47	16 6	15 41	16 43	4 15	6 23
T 3	22 59	1n 9	3 19	24 12	1 23	15 27	0s 2	9 8	1 50	6 9	1 8	5 52	2 33	3 6	0 42	21 18	1 30	15 52	14 48	16 6	15 42	16 41	4 15	6 23
W 4	22 55	7 27	4 11	24 5	1 29	15 11	0 12	9 23	1 50	6 9	1 8	5 53	2 32	3 7	0 41	21 18	1 30	15 53	14 48	16 6	15 42	16 38	4 15	6 23
T 5	22 49	13 16	4 48	23 55	1 34	14 55	0 22	9 38	1 50	6 9	1 9	5 53	2 32	3 7	0 41	21 18	1 30	15 53	14 48	16 6	15 43	16 35	4 16	6 23
F 6	22 44	18 20	5 8	23 43	1 39	14 39	0 33	9 53	1 50	6 9	1 9	5 54	2 32	3 8	0 41	21 18	1 30	15 54	14 49	16 6	15 44	16 32	4 16	6 24
S 7	22 38	22 26	5 12	23 28	1 43	14 23	0 43	10 7	1 50	6 9	1 9	5 54	2 31	3 8	0 41	21 18	1 30	15 54	14 49	16 7	15 45	16 29	4 16	6 24
S 8	22 32	25 22	5 0	23 11	1 46	14 8	0 55	10 22	1 49	6 10	1 9	5 55	2 31	3 9	0 41	21 18	1 30	15 55	14 50	16 9	15 46	16 27	4 17	6 24
M 9	22 25	27 1	4 34	22 52	1 49	13 53	1 6	10 37	1 49	6 10	1 10	5 56	2 31	3 9	0 41	21 18	1 30	15 55	14 50	16 10	15 47	16 24	4 17	6 25
T 10	22 18	27 17	3 56	22 30	1 50	13 39	1 18	10 51	1 49	6 11	1 10	5 57	2 31	3 10	0 41	21 18	1 30	15 55	14 50	16 11	15 48	16 21	4 17	6 25
W11	22 11	26 14	3 7	22 7	1 51	13 25	1 30	11 5	1 49	6 11	1 10	5 58	2 30	3 10	0 41	21 17	1 30	15 56	14 51	16 13	15 49	16 18	4 18	6 25
T 12	22 3	23 58	2 11	21 41	1 52	13 11	1 42	11 19	1 49	6 12	1 11	5 58	2 30	3 11	0 41	21 17	1 30	15 56	14 51	16 14	15 50	16 15	4 18	6 25
F 13	21 54	20 40	1 9	21 14	1 51	12 57	1 55	11 33	1 49	6 12	1 11	5 59	2 30	3 11	0 41	21 17	1 30	15 57	14 51	16 14	15 51	16 13	4 19	6 26
S 14	21 46	16 33	0 5	20 46	1 50	12 44	2 7	11 47	1 49	6 13	1 11	6 0	2 30	3 12	0 41	21 17	1 30	15 57	14 52	16 14	15 52	16 10	4 19	6 26
S 15	21 37	11 50	1s 0	20 16	1 48	12 32	2 21	12 1	1 49	6 14	1 12	6 1	2 29	3 12	0 41	21 17	1 30	15 58	14 52	16 14	15 53	16 7	4 20	6 26
M16	21 28	6 40	2 2	19 45	1 46	12 20	2 34	12 15	1 48	6 15	1 12	6 2	2 29	3 13	0 41	21 17	1 30	15 58	14 52	16 14	15 54	16 4	4 20	6 26
T 17	21 18	1 16	3 0	19 13	1 43	12 9	2 47	12 28	1 48	6 16	1 12	6 3	2 29	3 14	0 41	21 17	1 30	15 59	14 53	16 13	15 55	16 1	4 21	6 26
W18	21 8	4s15	3 50	18 40	1 39	11 58	3 1	12 42	1 48	6 17	1 12	6 4	2 29	3 14	0 41	21 17	1 30	15 59	14 53	16 13	15 56	15 59	4 22	6 27
T 19	20 57	9 42	4 31	18 6	1 35	11 48	3 15	12 55	1 48	6 18	1 13	6 5	2 28	3 15	0 41	21 17	1 30	16 0	14 53	16 13	15 57	15 56	4 22	6 27
F 20	20 47	14 53	5 0	17 31	1 31	11 38	3 29	13 8	1 47	6 19	1 13	6 7	2 28	3 15	0 41	21 17	1 30	16 0	14 54	16 12	15 58	15 53	4 23	6 27
S 21	20 36	19 35	5 15	16 55	1 25	11 29	3 43	13 21	1 47	6 20	1 13	6 8	2 28	3 16	0 41	21 17	1 30	16 1	14 54	16 13	15 59	15 50	4 23	6 27
S 22	20 24	23 29	5 14	16 19	1 20	11 21	3 57	13 34	1 47	6 22	1 14	6 9	2 28	3 17	0 41	21 17	1 30	16 1	14 54	16 13	16 0	15 47	4 24	6 27
M23	20 12	26 12	4 55	15 42	1 14	11 14	4 11	13 46	1 47	6 23	1 14	6 10	2 27	3 18	0 41	21 16	1 30	16 2	14 55	16 13	16 1	15 44	4 25	6 28
T 24	20 0	27 22	4 18	15 5	1 7	11 7	4 25	13 59	1 46	6 25	1 14	6 11	2 27	3 18	0 41	21 16	1 30	16 2	14 55	16 14	16 2	15 42	4 26	6 28
W25	19 48	26 41	3 24	14 28	1 0	11 1	4 39	14 11	1 46	6 26	1 14	6 13	2 27	3 19	0 41	21 16	1 30	16 3	14 55	16 14	16 2	15 39	4 26	6 28
T 26	19 35	24 6	2 14	13 50	0 52	10 55	4 52	14 24	1 46	6 28	1 15	6 14	2 27	3 20	0 41	21 16	1 30	16 3	14 55	16 15	16 3	15 36	4 27	6 28
F 27	19 22	19 48	0 55	13 13	0 45	10 51	5 6	14 36	1 45	6 30	1 15	6 15	2 26	3 21	0 41	21 16	1 30	16 4	14 56	16 15	16 4	15 33	4 28	6 28
S 28	19 9	14 11	0n29	12 35	0 36	10 47	5 19	14 48	1 45	6 31	1 15	6 17	2 26	3 22	0 41	21 16	1 30	16 5	14 56	16 15	16 5	15 30	4 29	6 28
S 29	18 55	7 45	1 51	11 57	0 28	10 43	5 32	14 59	1 44	6 33	1 15	6 18	2 26	3 22	0 40	21 16	1 30	16 5	14 56	16 15	16 6	15 27	4 29	6 29
M30	18 41	1 0	3 3	11 19	0 19	10 41	5 44	15 11	1 44	6 35	1 16	6 20	2 26	3 23	0 40	21 16	1 30	16 6	14 57	16 15	16 7	15 24	4 30	6 29
T 31	18n26	5n37	4n 2	10n42	0n10	10n39	5s56	15n22	1s44	6s37	1s16	6s21	2n26	3s24	0n40	21s16	1n29	16s 6	14s57	16s15	16s 8	15n22	4s31	6n29

Julian Day Number = 2563489.5, Delta T = 05m08s
Ecliptic obliquity = 23°24'04, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'28, Lahiri = 28°08'29

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

AUGUST 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 35 18	8♌10'10	18♈55	3♍54	14°R20	18♉11	16°R 6	22♎11	10♎13	16°R50	23°R55	15♒14	15♒33	17♌43	2°R26	W 1
T 2	20 39 14	9° 7'30	2♉34	5°11	13♌44	18°50	16♓ 1	22°15	10°15	16♐49	23♓54	15°15	15°29	17°50	2♓23	T 2
F 3	20 43 11	10° 4'51	15°50	6°26	13° 7	19°30	15°56	22°19	10°17	16°48	23°53	15°R15	15°26	17°56	2°20	F 3
S 4	20 47 8	11° 2'12	28°44	7°39	12°30	20° 9	15°51	22°22	10°20	16°47	23°52	15°15	15°23	18° 3	2°18	S 4
S 5	20 51 4	11°59'35	11♊19	8°49	11°53	20°48	15°46	22°26	10°22	16°46	23°51	15°14	15°20	18°10	2°15	S 5
M 6	20 55 1	12°56'59	23°39	9°57	11°15	21°27	15°40	22°30	10°24	16°46	23°50	15°14	15°17	18°16	2°12	M 6
T 7	20 58 57	13°54'24	5♋47	11° 3	10°38	22° 5	15°35	22°34	10°27	16°45	23°50	15°14	15°14	18°23	2° 9	T 7
W 8	21 2 54	14°51'50	17°45	12° 6	10° 1	22°44	15°29	22°38	10°29	16°44	23°49	15°D14	15°10	18°29	2° 6	W 8
T 9	21 6 50	15°49'17	29°37	13° 6	9°26	23°22	15°24	22°42	10°32	16°44	23°48	15°14	15° 7	18°36	2° 3	T 9
F 10	21 10 47	16°46'45	11♌25	14° 3	8°51	24° 0	15°18	22°47	10°34	16°43	23°47	15°R14	15° 4	18°43	2° 0	F 10
S 11	21 14 44	17°44'14	23°12	14°58	8°17	24°38	15°12	22°51	10°37	16°42	23°46	15°14	15° 1	18°49	1°57	S 11
S 12	21 18 40	18°41'43	5♍ 0	15°49	7°44	25°16	15° 5	22°55	10°40	16°42	23°45	15°13	14°58	18°56	1°54	S 12
M13	21 22 37	19°39'14	16°51	16°37	7°13	25°53	14°59	23° 0	10°42	16°41	23°44	15°13	14°54	19° 3	1°51	M13
T 14	21 26 33	20°36'45	28°48	17°22	6°44	26°31	14°53	23° 4	10°45	16°41	23°43	15°12	14°51	19° 9	1°48	T 14
W15	21 30 30	21°34'17	10♎53	18° 3	6°16	27° 8	14°46	23° 9	10°48	16°40	23°42	15°12	14°48	19°16	1°45	W15
T 16	21 34 26	22°31'50	23°10	18°41	5°51	27°45	14°39	23°14	10°51	16°40	23°41	15°11	14°45	19°23	1°42	T 16
F 17	21 38 23	23°29'24	5♏43	19°14	5°27	28°22	14°32	23°18	10°53	16°39	23°40	15°10	14°42	19°29	1°38	F 17
S 18	21 42 19	24°26'59	18°33	19°44	5° 6	28°59	14°26	23°23	10°56	16°39	23°39	15°D10	14°39	19°36	1°35	S 18
S 19	21 46 16	25°24'35	1♐45	20° 9	4°47	29°35	14°19	23°28	10°59	16°39	23°38	15°10	14°35	19°43	1°32	S 19
M20	21 50 12	26°22'12	15°20	20°29	4°30	0♊11	14°11	23°33	11° 2	16°38	23°37	15°10	14°32	19°49	1°29	M20
T 21	21 54 9	27°19'50	29°21	20°45	4°15	0°47	14° 4	23°38	11° 5	16°38	23°36	15°11	14°29	19°56	1°26	T 21
W22	21 58 6	28°17'29	13♑46	20°56	4° 3	1°23	13°57	23°43	11° 8	16°38	23°35	15°12	14°26	20° 3	1°23	W22
T 23	22 2 2	29°15'08	28°33	21°R 1	3°53	1°59	13°50	23°48	11°11	16°38	23°34	15°13	14°23	20° 9	1°20	T 23
F 24	22 5 59	0♍12'49	13♒36	21° 1	3°46	2°34	13°42	23°54	11°14	16°37	23°32	15°R13	14°20	20°16	1°17	F 24
S 25	22 9 55	1°10'31	28°47	20°55	3°41	3° 9	13°35	23°59	11°17	16°37	23°31	15°13	14°16	20°22	1°13	S 25
S 26	22 13 52	2° 8'14	13♓57	20°44	3°39	3°44	13°27	24° 4	11°20	16°37	23°30	15°12	14°13	20°29	1°10	S 26
M27	22 17 48	3° 5'59	28°56	20°27	3°D38	4°19	13°19	24°10	11°23	16°37	23°29	15°10	14°10	20°36	1° 7	M27
T 28	22 21 45	4° 3'45	13♈36	20° 4	3°40	4°54	13°12	24°15	11°27	16°37	23°28	15° 8	14° 7	20°42	1° 4	T 28
W29	22 25 41	5° 1'33	27°52	19°36	3°45	5°28	13° 4	24°21	11°30	16°D37	23°27	15° 5	14° 4	20°49	1° 1	W29
T 30	22 29 38	5°59'22	11♉40	19° 1	3°52	6° 2	12°56	24°26	11°33	16°37	23°26	15° 3	14° 0	20°56	0°58	T 30
F 31	22 33 35	6♍57'13	25♉ 1	18♍22	4♌ 1	6♊36	12♓48	24♎32	11♎36	16♐37	23♓24	15♒ 2	13♒57	21♌ 2	0♓55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n12	11n47	4n45	10n 4	0n 0	10n38	6s 8	15n34	1s43	6s39	1s16	6s23	2n25	3s25	0n40	21s16	1n29	16s 7	14s57	16s14	16s 9	15n19	4s32	6n29
T 2	17 57	17 12	5 10	9 27	0s10	10 37	6 19	15 45	1 43	6 41	1 16	6 24	2 25	3 26	0 40	21 16	1 29	16 7	14 58	16 14	16 10	15 16	4 33	6 29
F 3	17 41	21 37	5 18	8 50	0 20	10 38	6 29	15 56	1 42	6 43	1 17	6 26	2 25	3 27	0 40	21 16	1 29	16 8	14 58	16 14	16 11	15 13	4 34	6 29
S 4	17 26	24 52	5 9	8 13	0 30	10 38	6 39	16 7	1 42	6 45	1 17	6 27	2 25	3 28	0 40	21 16	1 29	16 9	14 58	16 14	16 12	15 10	4 35	6 29
S 5	17 10	26 49	4 45	7 37	0 40	10 40	6 48	16 18	1 41	6 47	1 17	6 29	2 24	3 29	0 40	21 16	1 29	16 9	14 58	16 14	16 13	15 7	4 35	6 29
M 6	16 54	27 24	4 9	7 2	0 51	10 42	6 56	16 28	1 41	6 50	1 17	6 31	2 24	3 30	0 40	21 16	1 29	16 10	14 59	16 15	16 14	15 4	4 36	6 30
T 7	16 38	26 39	3 22	6 27	1 2	10 45	7 3	16 39	1 40	6 52	1 18	6 32	2 24	3 31	0 40	21 16	1 29	16 10	14 59	16 15	16 15	15 1	4 37	6 30
W 8	16 21	24 39	2 27	5 53	1 13	10 48	7 10	16 49	1 40	6 55	1 18	6 34	2 24	3 32	0 40	21 16	1 29	16 11	14 59	16 15	16 16	14 59	4 38	6 30
T 9	16 4	21 36	1 26	5 20	1 24	10 51	7 16	16 59	1 39	6 57	1 18	6 36	2 23	3 33	0 40	21 16	1 29	16 11	14 59	16 15	16 17	14 56	4 39	6 30
F 10	15 47	17 40	0 21	4 47	1 36	10 55	7 21	17 9	1 39	6 59	1 18	6 38	2 23	3 34	0 40	21 16	1 29	16 12	15 0	16 15	16 17	14 53	4 40	6 30
S 11	15 30	13 4	0s44	4 16	1 47	10 59	7 25	17 19	1 38	7 2	1 19	6 39	2 23	3 35	0 40	21 16	1 29	16 13	15 0	16 15	16 18	14 50	4 41	6 30
S 12	15 12	7 59	1 48	3 45	1 59	11 4	7 29	17 28	1 38	7 5	1 19	6 41	2 23	3 36	0 40	21 16	1 29	16 13	15 0	16 15	16 19	14 47	4 42	6 30
M13	14 54	2 37	2 47	3 16	2 10	11 9	7 31	17 38	1 37	7 7	1 19	6 43	2 23	3 37	0 40	21 16	1 29	16 14	15 0	16 15	16 20	14 44	4 43	6 30
T 14	14 36	2s53	3 39	2 48	2 22	11 15	7 33	17 47	1 36	7 10	1 19	6 45	2 22	3 38	0 40	21 16	1 29	16 14	15 1	16 15	16 21	14 41	4 44	6 30
W15	14 17	8 20	4 22	2 21	2 33	11 20	7 34	17 56	1 36	7 13	1 19	6 47	2 22	3 39	0 40	21 16	1 29	16 15	15 1	16 15	16 22	14 38	4 45	6 30
T 16	13 59	13 33	4 54	1 56	2 45	11 26	7 35	18 5	1 35	7 15	1 20	6 49	2 22	3 40	0 40	21 16	1 29	16 16	15 1	16 15	16 23	14 35	4 46	6 30
F 17	13 40	18 19	5 13	1 33	2 56	11 32	7 34	18 14	1 34	7 18	1 20	6 51	2 22	3 42	0 40	21 16	1 29	16 16	15 1	16 16	16 24	14 33	4 48	6 30
S 18	13 21	22 23	5 17	1 11	3 7	11 38	7 33	18 22	1 34	7 21	1 20	6 53	2 22	3 43	0 40	21 16	1 29	16 17	15 1	16 16	16 25	14 30	4 49	6 30
S 19	13 2	25 26	5 4	0 51	3 18	11 44	7 31	18 31	1 33	7 24	1 20	6 55	2 21	3 44	0 40	21 16	1 29	16 17	15 2	16 16	16 26	14 27	4 50	6 30
M20	12 42	27 9	4 34	0 34	3 29	11 50	7 29	18 39	1 32	7 27	1 20	6 57	2 21	3 45	0 40	21 16	1 28	16 18	15 2	16 16	16 27	14 24	4 51	6 30
T 21	12 23	27 12	3 48	0 18	3 39	11 56	7 26	18 47	1 32	7 30	1 21	6 59	2 21	3 46	0 40	21 16	1 28	16 19	15 2	16 15	16 28	14 21	4 52	6 30
W22	12 3	25 26	2 46	0 5	3 49	12 2	7 23	18 55	1 31	7 33	1 21	7 1	2 21	3 47	0 40	21 16	1 28	16 19	15 2	16 15	16 29	14 18	4 53	6 30
T 23	11 43	21 54	1 31	0s 6	3 58	12 8	7 19	19 3	1 30	7 36	1 21	7 3	2 21	3 49	0 40	21 16	1 28	16 20	15 2	16 15	16 29	14 15	4 54	6 30
F 24	11 23	16 52	0 9	0 14	4 7	12 14	7 14	19 11	1 29	7 39	1 21	7 5	2 20	3 50	0 40	21 16	1 28	16 20	15 2	16 15	16 30	14 12	4 55	6 30
S 25	11 2	10 43	1n14	0 18	4 14	12 20	7 9	19 19	1 28	7 42	1 21	7 7	2 20	3 51	0 40	21 16	1 28	16 21	15 3	16 15	16 31	14 9	4 57	6 30
S 26	10 42	3 58	2 32	0 20	4 21	12 26	7 4	19 26	1 28	7 45	1 21	7 9	2 20	3 52	0 40	21 16	1 28	16 22	15 3	16 15	16 32	14 6	4 58	6 30
M27	10 21	2n55	3 39	0 19	4 27	12 31	6 59	19 33	1 27	7 48	1 21	7 11	2 20	3 54	0 40	21 16	1 28	16 22	15 3	16 16	16 33	14 3	4 59	6 30
T 28	10 0	9 30	4 29	0 15	4 32	12 36	6 53	19 40	1 26	7 51	1 22	7 13	2 20	3 55	0 40	21 16	1 28	16 23	15 3	16 16	16 34	14 0	5 0	6 30
W29	9 39	15 23	5 2	0 7	4 35	12 41	6 46	19 47	1 25	7 54	1 22	7 15	2 20	3 56	0 40	21 16	1 28	16 23	15 3	16 17	16 35	13 57	5 1	6 29
T 30	9 18	20 18	5 15	0n 5	4 37	12 46	6 40	19 54	1 24	7 57	1 22	7 18	2 19	3 57	0 39	21 16	1 28	16 24	15 3	16 18	16 36	13 54	5 2	6 29
F 31	8n57	24n 1	5n11	0n20	4s38	12n51	6s33	20n 1	1s23	8s 0	1s22	7s20	2n19	3s59	0n39	21s16	1n28	16s24	15s 4	16s18	16s37	13n52	5s 4	6n29

Julian Day Number = 2563520.5, Delta T = 05m08s
Ecliptic obliquity = 23°24'04, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'32, Lahiri = 28°08'33

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

SEPTEMBER 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 31	7♍55'06	7♊56	17°R38	4♌12	7♊ 9	12°R41	24♎38	11♎40	16♐37	23°R23	15°D 1	13♒54	21♌ 9	0°R52	S 1
S 2	22 41 28	8°53'01	20°29	16♍50	4°25	7°43	12♓33	24°43	11°43	16°37	23♓22	15♒ 2	13°51	21°16	0♓48	S 2
M 3	22 45 24	9°50'58	2♋44	15°59	4°40	8°16	12°25	24°49	11°46	16°37	23°21	15° 3	13°48	21°22	0°45	M 3
T 4	22 49 21	10°48'56	14°46	15° 4	4°57	8°48	12°17	24°55	11°50	16°37	23°20	15° 5	13°45	21°29	0°42	T 4
W 5	22 53 17	11°46'56	26°39	14° 9	5°16	9°21	12° 9	25° 1	11°53	16°38	23°19	15° 6	13°41	21°36	0°39	W 5
T 6	22 57 14	12°44'58	8♌26	13°12	5°37	9°53	12° 1	25° 7	11°56	16°38	23°17	15° 7	13°38	21°42	0°36	T 6
F 7	23 1 10	13°43'02	20°13	12°17	5°59	10°25	11°53	25°13	12° 0	16°38	23°16	15°R 7	13°35	21°49	0°33	F 7
S 8	23 5 7	14°41'07	2♍ 1	11°23	6°24	10°57	11°45	25°19	12° 3	16°38	23°15	15° 6	13°32	21°55	0°30	S 8
S 9	23 9 4	15°39'14	13°54	10°32	6°50	11°28	11°37	25°25	12° 7	16°39	23°14	15° 3	13°29	22° 2	0°27	S 9
M10	23 13 0	16°37'23	25°53	9°46	7°17	11°59	11°29	25°31	12°10	16°39	23°12	14°59	13°25	22° 9	0°24	M10
T 11	23 16 57	17°35'33	8♎ 0	9° 5	7°46	12°30	11°21	25°38	12°14	16°40	23°11	14°54	13°22	22°15	0°21	T 11
W12	23 20 53	18°33'45	20°16	8°30	8°17	13° 0	11°14	25°44	12°17	16°40	23°10	14°48	13°19	22°22	0°18	W12
T 13	23 24 50	19°31'58	2♏44	8° 3	8°49	13°30	11° 6	25°50	12°21	16°40	23° 9	14°42	13°16	22°29	0°15	T 13
F 14	23 28 46	20°30'13	15°25	7°43	9°22	14° 0	10°58	25°57	12°25	16°41	23° 8	14°37	13°13	22°35	0°12	F 14
S 15	23 32 43	21°28'30	28°20	7°32	9°57	14°29	10°50	26° 3	12°28	16°41	23° 6	14°33	13°10	22°42	0°10	S 15
S 16	23 36 39	22°26'48	11♐32	7°D30	10°33	14°58	10°43	26° 9	12°32	16°42	23° 5	14°31	13° 6	22°49	0° 7	S 16
M17	23 40 36	23°25'08	25° 2	7°37	11°10	15°27	10°35	26°16	12°35	16°43	23° 4	14°D30	13° 3	22°55	0° 4	M17
T 18	23 44 33	24°23'29	8♑51	7°53	11°49	15°55	10°28	26°22	12°39	16°43	23° 3	14°31	13° 0	23° 2	0° 1	T 18
W19	23 48 29	25°21'52	23° 1	8°18	12°29	16°23	10°20	26°29	12°43	16°44	23° 1	14°33	12°57	23° 9	29♒58	W19
T 20	23 52 26	26°20'16	7♒30	8°52	13° 9	16°51	10°13	26°36	12°46	16°45	23° 0	14°R34	12°54	23°15	29°56	T 20
F 21	23 56 22	27°18'42	22°16	9°35	13°51	17°18	10° 6	26°42	12°50	16°45	22°59	14°34	12°51	23°22	29°53	F 21
S 22	0 0 19	28°17'09	7♓13	10°26	14°34	17°45	9°59	26°49	12°54	16°46	22°58	14°32	12°47	23°29	29°50	S 22
S 23	0 4 15	29°15'38	22°13	11°24	15°18	18°11	9°52	26°56	12°57	16°47	22°56	14°28	12°44	23°35	29°48	S 23
M24	0 8 12	0♎14'09	7♈ 7	12°30	16° 3	18°37	9°45	27° 3	13° 1	16°48	22°55	14°22	12°41	23°42	29°45	M24
T 25	0 12 8	1°12'42	21°48	13°42	16°48	19° 3	9°38	27° 9	13° 5	16°48	22°54	14°15	12°38	23°48	29°43	T 25
W26	0 16 5	2°11'17	6♉ 8	15° 0	17°35	19°28	9°31	27°16	13° 9	16°49	22°53	14° 7	12°35	23°55	29°40	W26
T 27	0 20 2	3° 9'54	20° 2	16°24	18°22	19°53	9°24	27°23	13°12	16°50	22°52	14° 0	12°31	24° 2	29°38	T 27
F 28	0 23 58	4° 8'33	3♊28	17°52	19°11	20°17	9°18	27°30	13°16	16°51	22°50	13°55	12°28	24° 8	29°35	F 28
S 29	0 27 55	5° 7'15	16°27	19°25	20° 0	20°41	9°11	27°37	13°20	16°52	22°49	13°51	12°25	24°15	29°33	S 29
S 30	0 31 51	6♎ 5'59	29♊ 2	21♍ 1	20♌50	21♊ 5	9♓ 5	27♎44	13♎24	16♐53	22♓48	13♒49	12♒22	24♌22	29♒31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n35	26n23	4n51	0n38	4s36	12n55	6s26	20n 7	1s22	8s 3	1s22	7s22	2n19	4s 0	0n39	21s16	1n28	16s25	15s 4	16s18	16s38	13n49	5s 5	6n29
S 2	8 14	27 20	4 17	0 59	4 33	12 59	6 19	20 13	1 21	8 6	1 22	7 24	2 19	4 1	0 39	21 16	1 28	16 26	15 4	16 18	16 39	13 46	5 6	6 29
M 3	7 52	26 55	3 33	1 24	4 28	13 3	6 12	20 20	1 20	8 10	1 22	7 27	2 19	4 3	0 39	21 17	1 28	16 26	15 4	16 18	16 40	13 43	5 7	6 29
T 4	7 30	25 14	2 39	1 51	4 21	13 6	6 4	20 26	1 19	8 13	1 22	7 29	2 19	4 4	0 39	21 17	1 28	16 27	15 4	16 17	16 40	13 40	5 8	6 29
W 5	7 8	22 26	1 40	2 21	4 12	13 9	5 57	20 32	1 18	8 16	1 22	7 31	2 18	4 5	0 39	21 17	1 28	16 27	15 4	16 17	16 41	13 37	5 9	6 29
T 6	6 46	18 43	0 37	2 52	4 2	13 12	5 49	20 37	1 17	8 19	1 22	7 33	2 18	4 7	0 39	21 17	1 28	16 28	15 4	16 17	16 42	13 34	5 11	6 28
F 7	6 24	14 17	0s28	3 25	3 49	13 14	5 41	20 43	1 16	8 22	1 23	7 36	2 18	4 8	0 39	21 17	1 27	16 28	15 4	16 16	16 43	13 31	5 12	6 28
S 8	6 1	9 19	1 31	3 58	3 35	13 16	5 33	20 49	1 15	8 25	1 23	7 38	2 18	4 9	0 39	21 17	1 27	16 29	15 4	16 17	16 44	13 28	5 13	6 28
S 9	5 39	4 0	2 31	4 31	3 20	13 17	5 25	20 54	1 14	8 28	1 23	7 40	2 18	4 11	0 39	21 17	1 27	16 30	15 4	16 18	16 45	13 25	5 14	6 28
M10	5 16	1s30	3 25	5 4	3 3	13 18	5 17	20 59	1 13	8 31	1 23	7 43	2 18	4 12	0 39	21 17	1 27	16 30	15 4	16 19	16 46	13 22	5 15	6 28
T 11	4 54	6 59	4 10	5 36	2 45	13 19	5 9	21 4	1 12	8 34	1 23	7 45	2 18	4 13	0 39	21 17	1 27	16 31	15 5	16 20	16 47	13 19	5 17	6 27
W12	4 31	12 17	4 43	6 6	2 26	13 19	5 1	21 9	1 11	8 37	1 23	7 48	2 17	4 15	0 39	21 17	1 27	16 31	15 5	16 22	16 48	13 16	5 18	6 27
T 13	4 8	17 10	5 5	6 34	2 7	13 19	4 53	21 14	1 9	8 40	1 23	7 50	2 17	4 16	0 39	21 17	1 27	16 32	15 5	16 24	16 49	13 13	5 19	6 27
F 14	3 45	21 23	5 11	7 0	1 48	13 18	4 45	21 19	1 8	8 43	1 23	7 52	2 17	4 18	0 39	21 17	1 27	16 32	15 5	16 25	16 50	13 10	5 20	6 27
S 15	3 23	24 40	5 2	7 22	1 28	13 17	4 37	21 24	1 7	8 46	1 23	7 55	2 17	4 19	0 39	21 18	1 27	16 33	15 5	16 26	16 50	13 7	5 21	6 27
S 16	3 0	26 43	4 38	7 40	1 9	13 15	4 28	21 28	1 6	8 49	1 23	7 57	2 17	4 21	0 39	21 18	1 27	16 33	15 5	16 27	16 51	13 4	5 23	6 26
M17	2 37	27 15	3 57	7 55	0 50	13 13	4 20	21 32	1 4	8 52	1 23	8 0	2 17	4 22	0 39	21 18	1 27	16 34	15 5	16 27	16 52	13 1	5 24	6 26
T 18	2 13	26 8	3 2	8 6	0 32	13 11	4 12	21 37	1 3	8 55	1 23	8 2	2 17	4 23	0 39	21 18	1 27	16 34	15 5	16 27	16 53	12 58	5 25	6 26
W19	1 50	23 19	1 54	8 13	0 15	13 8	4 4	21 41	1 2	8 57	1 23	8 5	2 17	4 25	0 39	21 18	1 27	16 35	15 5	16 27	16 54	12 55	5 26	6 26
T 20	1 27	18 59	0 38	8 15	0n 2	13 4	3 56	21 45	1 0	9 0	1 23	8 7	2 17	4 26	0 39	21 18	1 27	16 35	15 5	16 26	16 55	12 52	5 27	6 25
F 21	1 4	13 25	0n42	8 14	0 17	13 0	3 48	21 49	0 59	9 3	1 23	8 10	2 16	4 28	0 39	21 18	1 27	16 36	15 5	16 26	16 56	12 49	5 29	6 25
S 22	0 41	7 0	2 0	8 8	0 31	12 56	3 40	21 53	0 58	9 6	1 23	8 12	2 16	4 29	0 39	21 18	1 27	16 36	15 5	16 27	16 57	12 46	5 30	6 25
S 23	0 18	0 11	3 9	7 58	0 45	12 51	3 32	21 57	0 56	9 8	1 23	8 15	2 16	4 31	0 39	21 19	1 27	16 37	15 5	16 28	16 58	12 43	5 31	6 25
M24	0s 6	6n35	4 6	7 44	0 57	12 46	3 24	22 0	0 55	9 11	1 23	8 17	2 16	4 32	0 39	21 19	1 27	16 37	15 5	16 30	16 59	12 40	5 32	6 24
T 25	0 29	12 53	4 45	7 26	1 7	12 40	3 16	22 4	0 53	9 13	1 23	8 20	2 16	4 33	0 39	21 19	1 27	16 38	15 5	16 32	16 59	12 37	5 33	6 24
W26	0 52	18 20	5 5	7 5	1 17	12 33	3 8	22 7	0 52	9 16	1 23	8 22	2 16	4 35	0 39	21 19	1 26	16 38	15 5	16 34	17 0	12 34	5 34	6 24
T 27	1 15	22 38	5 6	6 40	1 25	12 26	3 0	22 11	0 50	9 18	1 23	8 25	2 16	4 36	0 39	21 19	1 26	16 39	15 5	16 36	17 1	12 31	5 35	6 23
F 28	1 39	25 34	4 50	6 12	1 32	12 19	2 52	22 14	0 49	9 21	1 23	8 27	2 16	4 38	0 39	21 19	1 26	16 39	15 5	16 38	17 2	12 28	5 36	6 23
S 29	2 2	27 1	4 20	5 42	1 38	12 11	2 45	22 17	0 47	9 23	1 22	8 30	2 16	4 39	0 39	21 19	1 26	16 39	15 5	16 39	17 3	12 25	5 38	6 23
S 30	2s25	27n 1	3n37	5n 8	1n43	12n 3	2s37	22n21	0s46	9s25	1s22	8s32	2n16	4s41	0n39	21s20	1n26	16s40	15s 5	16s39	17s 4	12n22	5s39	6n22

Julian Day Number = 2563551.5, Delta T = 05m08s
Ecliptic obliquity = 23°24'05, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'37, Lahiri = 28°08'37

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

OCTOBER 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 35 48	7♎ 4'45	11♋18	22♍40	21♌41	21♊28	8°R59	27♎51	13♎27	16♐54	22°R47	13°D49	12♒19	24♌28	29°R28	M 1
T 2	0 39 44	8° 3'33	23°18	24°21	22°32	21°50	8♓53	27°58	13°31	16°55	22♓46	13♒50	12°16	24°35	29♒26	T 2
W 3	0 43 41	9° 2'23	5♌ 9	26° 5	23°24	22°12	8°47	28° 5	13°35	16°56	22°44	13°51	12°12	24°42	29°24	W 3
T 4	0 47 37	10° 1'16	16°56	27°50	24°17	22°34	8°42	28°12	13°39	16°57	22°43	13°R51	12° 9	24°48	29°22	T 4
F 5	0 51 34	11° 0'10	28°44	29°36	25°10	22°55	8°36	28°19	13°42	16°58	22°42	13°50	12° 6	24°55	29°20	F 5
S 6	0 55 31	11°59'07	10♍35	1♎23	26° 5	23°15	8°31	28°26	13°46	17° 0	22°41	13°46	12° 3	25° 2	29°18	S 6
S 7	0 59 27	12°58'06	22°35	3°10	26°59	23°35	8°25	28°33	13°50	17° 1	22°40	13°40	12° 0	25° 8	29°16	S 7
M 8	1 3 24	13°57'07	4♎45	4°58	27°55	23°54	8°20	28°40	13°54	17° 2	22°39	13°31	11°57	25°15	29°14	M 8
T 9	1 7 20	14°56'10	17° 6	6°46	28°50	24°13	8°15	28°47	13°58	17° 3	22°38	13°21	11°53	25°22	29°12	T 9
W10	1 11 17	15°55'16	29°39	8°34	29°47	24°31	8°11	28°54	14° 1	17° 5	22°36	13° 9	11°50	25°28	29°10	W10
T 11	1 15 13	16°54'23	12♏25	10°22	0♍44	24°49	8° 6	29° 2	14° 5	17° 6	22°35	12°58	11°47	25°35	29° 8	T 11
F 12	1 19 10	17°53'32	25°22	12° 9	1°41	25° 6	8° 2	29° 9	14° 9	17° 7	22°34	12°48	11°44	25°41	29° 7	F 12
S 13	1 23 6	18°52'43	8♐32	13°56	2°39	25°22	7°57	29°16	14°13	17° 9	22°33	12°39	11°41	25°48	29° 5	S 13
S 14	1 27 3	19°51'56	21°53	15°42	3°37	25°38	7°53	29°23	14°17	17°10	22°32	12°34	11°37	25°55	29° 3	S 14
M15	1 31 0	20°51'11	5♑27	17°28	4°36	25°53	7°49	29°31	14°20	17°11	22°31	12°31	11°34	26° 1	29° 2	M15
T 16	1 34 56	21°50'27	19°13	19°13	5°36	26° 8	7°46	29°38	14°24	17°13	22°30	12°D30	11°31	26° 8	29° 0	T 16
W17	1 38 53	22°49'45	3♒12	20°58	6°35	26°22	7°42	29°45	14°28	17°14	22°29	12°30	11°28	26°15	28°59	W17
T 18	1 42 49	23°49'05	17°24	22°42	7°36	26°35	7°39	29°52	14°32	17°16	22°28	12°R30	11°25	26°21	28°57	T 18
F 19	1 46 46	24°48'26	1♓48	24°25	8°36	26°47	7°36	29°59	14°35	17°17	22°27	12°29	11°22	26°28	28°56	F 19
S 20	1 50 42	25°47'49	16°21	26° 8	9°37	26°59	7°33	0♏ 7	14°39	17°19	22°26	12°25	11°18	26°35	28°55	S 20
S 21	1 54 39	26°47'14	0♈59	27°49	10°38	27°10	7°30	0°14	14°43	17°21	22°25	12°19	11°15	26°41	28°54	S 21
M22	1 58 35	27°46'41	15°35	29°31	11°40	27°21	7°28	0°21	14°47	17°22	22°24	12°10	11°12	26°48	28°52	M22
T 23	2 2 32	28°46'10	0♉ 1	1♏11	12°42	27°30	7°25	0°29	14°50	17°24	22°23	11°58	11° 9	26°55	28°51	T 23
W24	2 6 28	29°45'41	14°12	2°51	13°45	27°39	7°23	0°36	14°54	17°25	22°22	11°47	11° 6	27° 1	28°50	W24
T 25	2 10 25	0♏45'14	28° 1	4°30	14°48	27°48	7°21	0°43	14°58	17°27	22°21	11°35	11° 2	27° 8	28°49	T 25
F 26	2 14 22	1°44'49	11♊26	6° 9	15°51	27°55	7°19	0°51	15° 1	17°29	22°20	11°25	10°59	27°15	28°48	F 26
S 27	2 18 18	2°44'26	24°26	7°47	16°54	28° 2	7°18	0°58	15° 5	17°30	22°19	11°18	10°56	27°21	28°48	S 27
S 28	2 22 15	3°44'06	7♋ 3	9°24	17°58	28° 8	7°16	1° 5	15° 9	17°32	22°18	11°13	10°53	27°28	28°47	S 28
M29	2 26 11	4°43'47	19°20	11° 1	19° 3	28°13	7°15	1°12	15°12	17°34	22°18	11°10	10°50	27°35	28°46	M29
T 30	2 30 8	5°43'31	1♌22	12°37	20° 7	28°17	7°14	1°20	15°16	17°36	22°17	11°10	10°47	27°41	28°45	T 30
W31	2 34 4	6♏43'18	13♌14	14♏12	21♍12	28♊20	7♓14	1♏27	15♎20	17♐38	22♓16	11♒10	10♒43	27♌48	28♒45	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s48	25n41	2n46	4n33	1n47	11n54	2s30	22n24	0s44	9s28	1s22	8s35	2n15	4s42	0n39	21s20	1n26	16s40	15s 5	16s39	17s 5	12n19	5s40	6n22
T 2	3 12	23 10	1 48	3 55	1 50	11 44	2 22	22 27	0 42	9 30	1 22	8 37	2 15	4 44	0 39	21 20	1 26	16 41	15 4	16 39	17 6	12 16	5 41	6 22
W 3	3 35	19 42	0 47	3 16	1 52	11 35	2 15	22 30	0 41	9 32	1 22	8 40	2 15	4 45	0 39	21 20	1 26	16 41	15 4	16 39	17 7	12 13	5 42	6 21
T 4	3 58	15 28	0s17	2 35	1 53	11 24	2 7	22 33	0 39	9 34	1 22	8 43	2 15	4 47	0 39	21 20	1 26	16 42	15 4	16 39	17 7	12 10	5 43	6 21
F 5	4 21	10 40	1 19	1 53	1 53	11 13	2 0	22 36	0 37	9 36	1 22	8 45	2 15	4 48	0 39	21 20	1 26	16 42	15 4	16 39	17 8	12 7	5 44	6 21
S 6	4 44	5 27	2 18	1 10	1 52	11 2	1 53	22 38	0 35	9 38	1 22	8 48	2 15	4 50	0 39	21 20	1 26	16 42	15 4	16 40	17 9	12 4	5 45	6 20
S 7	5 7	0 0	3 12	0 26	1 51	10 50	1 46	22 41	0 34	9 40	1 22	8 50	2 15	4 51	0 39	21 21	1 26	16 43	15 4	16 42	17 10	12 1	5 46	6 20
M 8	5 30	5s31	3 57	0s18	1 49	10 38	1 39	22 44	0 32	9 42	1 22	8 53	2 15	4 53	0 39	21 21	1 26	16 43	15 4	16 44	17 11	11 58	5 47	6 20
T 9	5 53	10 54	4 32	1 3	1 47	10 25	1 32	22 47	0 30	9 43	1 22	8 55	2 15	4 54	0 39	21 21	1 26	16 43	15 4	16 47	17 12	11 55	5 48	6 19
W10	6 15	15 55	4 55	1 48	1 44	10 12	1 25	22 49	0 28	9 45	1 21	8 58	2 15	4 55	0 39	21 21	1 26	16 44	15 4	16 50	17 13	11 52	5 49	6 19
T 11	6 38	20 20	5 3	2 34	1 40	9 59	1 18	22 52	0 26	9 47	1 21	9 0	2 15	4 57	0 39	21 21	1 26	16 44	15 4	16 54	17 14	11 49	5 50	6 19
F 12	7 1	23 52	4 56	3 19	1 36	9 44	1 12	22 55	0 24	9 48	1 21	9 3	2 15	4 58	0 39	21 21	1 26	16 44	15 3	16 57	17 14	11 46	5 51	6 18
S 13	7 23	26 11	4 33	4 5	1 32	9 30	1 5	22 57	0 22	9 50	1 21	9 6	2 15	5 0	0 39	21 22	1 26	16 45	15 3	16 59	17 15	11 43	5 52	6 18
S 14	7 45	27 4	3 55	4 50	1 27	9 15	0 59	23 0	0 20	9 51	1 21	9 8	2 15	5 1	0 39	21 22	1 26	16 45	15 3	17 1	17 16	11 40	5 53	6 17
M15	8 8	26 21	3 4	5 35	1 22	9 0	0 52	23 2	0 18	9 52	1 21	9 11	2 15	5 3	0 39	21 22	1 26	16 45	15 3	17 1	17 17	11 37	5 54	6 17
T 16	8 30	24 1	2 0	6 20	1 17	8 44	0 46	23 5	0 16	9 53	1 21	9 13	2 15	5 4	0 39	21 22	1 25	16 46	15 3	17 2	17 18	11 34	5 55	6 17
W17	8 52	20 13	0 49	7 4	1 11	8 28	0 40	23 7	0 14	9 55	1 20	9 16	2 15	5 6	0 39	21 22	1 25	16 46	15 3	17 2	17 19	11 31	5 55	6 16
T 18	9 14	15 11	0n26	7 48	1 5	8 11	0 34	23 10	0 11	9 56	1 20	9 18	2 15	5 7	0 39	21 23	1 25	16 46	15 3	17 2	17 20	11 28	5 56	6 16
F 19	9 36	9 15	1 41	8 32	0 59	7 54	0 28	23 12	0 9	9 57	1 20	9 21	2 15	5 9	0 39	21 23	1 25	16 46	15 2	17 2	17 21	11 25	5 57	6 15
S 20	9 57	2 46	2 49	9 15	0 53	7 37	0 22	23 15	0 7	9 58	1 20	9 24	2 15	5 10	0 39	21 23	1 25	16 47	15 2	17 3	17 22	11 21	5 58	6 15
S 21	10 19	3n52	3 47	9 57	0 47	7 19	0 16	23 18	0 5	9 59	1 20	9 26	2 15	5 12	0 39	21 23	1 25	16 47	15 2	17 5	17 22	11 18	5 59	6 15
M22	10 40	10 16	4 30	10 39	0 40	7 1	0 11	23 20	0 2	9 59	1 20	9 29	2 15	5 13	0 39	21 23	1 25	16 47	15 2	17 7	17 23	11 15	6 0	6 14
T 23	11 1	16 3	4 55	11 20	0 34	6 42	0 5	23 23	0 0	10 0	1 19	9 31	2 15	5 14	0 39	21 23	1 25	16 47	15 2	17 10	17 24	11 12	6 0	6 14
W24	11 22	20 51	5 1	12 1	0 27	6 23	0n 0	23 25	0n 2	10 1	1 19	9 34	2 15	5 16	0 39	21 24	1 25	16 47	15 2	17 14	17 25	11 9	6 1	6 13
T 25	11 43	24 23	4 49	12 41	0 20	6 4	0 6	23 28	0 5	10 1	1 19	9 36	2 15	5 17	0 39	21 24	1 25	16 48	15 1	17 17	17 26	11 6	6 2	6 13
F 26	12 4	26 26	4 21	13 20	0 14	5 44	0 11	23 30	0 7	10 2	1 19	9 39	2 15	5 19	0 39	21 24	1 25	16 48	15 1	17 20	17 27	11 3	6 2	6 12
S 27	12 24	26 58	3 41	13 58	0 7	5 25	0 16	23 33	0 10	10 2	1 19	9 41	2 15	5 20	0 39	21 24	1 25	16 48	15 1	17 22	17 28	11 0	6 3	6 12
S 28	12 45	26 3	2 50	14 36	0s 0	5 4	0 21	23 36	0 12	10 3	1 19	9 44	2 15	5 21	0 39	21 24	1 25	16 48	15 1	17 23	17 28	10 57	6 4	6 12
M29	13 5	23 52	1 53	15 13	0 7	4 44	0 26	23 38	0 15	10 3	1 18	9 46	2 15	5 23	0 39	21 25	1 25	16 48	15 1	17 24	17 29	10 54	6 5	6 11
T 30	13 25	20 40	0 52	15 49	0 14	4 23	0 31	23 41	0 18	10 3	1 18	9 49	2 15	5 24	0 39	21 25	1 25	16 48	15 0	17 24	17 30	10 51	6 5	6 11
W31	13s44	16n39	0s11	16s24	0s20	4n 2	0n36	23n44	0n20	10s 3	1s18	9s51	2n15	5s26	0n39	21s25	1n25	16s49	15s 0	17s24	17s31	10n48	6s 6	6n10

Julian Day Number = 2563581.5, Delta T = 05m08s
Ecliptic obliquity = 23°24'04, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'41, Lahiri = 28°08'41

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

NOVEMBER 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 1	7♏43'06	25♌ 1	15♏47	22♍17	28♊23	7°R13	1♏34	15♎23	17♐39	22°R15	11°R 9	10♒40	27♌54	28°R44	T 1
F 2	2 41 58	8°42'56	6♍50	17°22	23°22	28°25	7♓13	1°42	15°27	17°41	22♓14	11♒ 7	10°37	28° 1	28♒44	F 2
S 3	2 45 54	9°42'49	18°45	18°56	24°28	28°R25	7°D13	1°49	15°30	17°43	22°14	11° 3	10°34	28° 8	28°43	S 3
S 4	2 49 51	10°42'44	0♎51	20°29	25°34	28°25	7°13	1°56	15°34	17°45	22°13	10°56	10°31	28°14	28°43	S 4
M 5	2 53 47	11°42'41	13°10	22° 2	26°40	28°25	7°13	2° 3	15°37	17°47	22°12	10°46	10°28	28°21	28°43	M 5
T 6	2 57 44	12°42'40	25°45	23°35	27°46	28°23	7°13	2°11	15°41	17°49	22°11	10°34	10°24	28°28	28°43	T 6
W 7	3 1 40	13°42'40	8♏36	25° 7	28°53	28°20	7°14	2°18	15°44	17°51	22°11	10°20	10°21	28°34	28°43	W 7
T 8	3 5 37	14°42'43	21°43	26°39	29°59	28°17	7°15	2°25	15°48	17°53	22°10	10° 6	10°18	28°41	28°42	T 8
F 9	3 9 33	15°42'48	5♐ 4	28°10	1♎ 7	28°12	7°16	2°32	15°51	17°55	22° 9	9°54	10°15	28°48	28°D42	F 9
S 10	3 13 30	16°42'55	18°36	29°41	2°14	28° 7	7°17	2°39	15°55	17°57	22° 9	9°44	10°12	28°54	28°43	S 10
S 11	3 17 27	17°43'03	2♑18	1♐11	3°22	28° 0	7°19	2°46	15°58	17°59	22° 8	9°37	10° 8	29° 1	28°43	S 11
M12	3 21 23	18°43'13	16° 7	2°41	4°29	27°53	7°20	2°54	16° 1	18° 1	22° 8	9°33	10° 5	29° 8	28°43	M12
T 13	3 25 20	19°43'24	0♒ 3	4°11	5°37	27°45	7°22	3° 1	16° 5	18° 3	22° 7	9°31	10° 2	29°14	28°43	T 13
W14	3 29 16	20°43'37	14° 3	5°40	6°45	27°36	7°24	3° 8	16° 8	18° 5	22° 6	9°31	9°59	29°21	28°43	W14
T 15	3 33 13	21°43'51	28° 8	7° 8	7°54	27°27	7°27	3°15	16°11	18° 7	22° 6	9°31	9°56	29°28	28°44	T 15
F 16	3 37 9	22°44'06	12♓16	8°36	9° 2	27°16	7°29	3°22	16°15	18° 9	22° 5	9°30	9°53	29°34	28°44	F 16
S 17	3 41 6	23°44'23	26°28	10° 4	10°11	27° 5	7°32	3°29	16°18	18°11	22° 5	9°26	9°49	29°41	28°45	S 17
S 18	3 45 2	24°44'41	10♈39	11°31	11°20	26°52	7°35	3°36	16°21	18°13	22° 4	9°20	9°46	29°48	28°45	S 18
M19	3 48 59	25°45'01	24°48	12°57	12°29	26°39	7°38	3°43	16°24	18°15	22° 4	9°11	9°43	29°54	28°46	M19
T 20	3 52 56	26°45'22	8♉49	14°23	13°38	26°25	7°41	3°50	16°27	18°17	22° 4	9° 0	9°40	0♍ 1	28°47	T 20
W21	3 56 52	27°45'45	22°37	15°48	14°47	26°11	7°45	3°57	16°30	18°19	22° 3	8°48	9°37	0° 8	28°48	W21
T 22	4 0 49	28°46'10	6♊10	17°13	15°57	25°55	7°48	4° 4	16°33	18°22	22° 3	8°36	9°34	0°14	28°48	T 22
F 23	4 4 45	29°46'36	19°24	18°37	17° 7	25°39	7°52	4°10	16°36	18°24	22° 2	8°26	9°30	0°21	28°49	F 23
S 24	4 8 42	0♐47'04	2♋17	19°59	18°17	25°22	7°56	4°17	16°39	18°26	22° 2	8°18	9°27	0°27	28°50	S 24
S 25	4 12 38	1°47'33	14°51	21°21	19°27	25° 5	8° 0	4°24	16°42	18°28	22° 2	8°13	9°24	0°34	28°51	S 25
M26	4 16 35	2°48'05	27° 7	22°42	20°37	24°46	8° 5	4°31	16°45	18°30	22° 2	8°10	9°21	0°41	28°52	M26
T 27	4 20 31	3°48'37	9♌ 9	24° 1	21°47	24°27	8° 9	4°37	16°48	18°32	22° 1	8°D10	9°18	0°47	28°54	T 27
W28	4 24 28	4°49'12	21° 1	25°19	22°58	24° 8	8°14	4°44	16°51	18°35	22° 1	8°10	9°14	0°54	28°55	W28
T 29	4 28 25	5°49'48	2♍50	26°35	24° 8	23°48	8°19	4°51	16°54	18°37	22° 1	8°R11	9°11	1° 1	28°56	T 29
F 30	4 32 21	6♐50'26	14♍39	27♐50	25♎19	23♊27	8♓24	4♏57	16♎57	18♐39	22♓ 1	8♒11	9♒ 8	1♍ 7	28♒57	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 4	12n 1	1s13	16s58	0s27	3n40	0n40	23n46	0n23	10s 3	1s18	9s54	2n15	5s27	0n39	21s25	1n25	16s49	15s 0	17s24	17s32	10n45	6s 6	6n10
F 2	14 23	6 57	2 11	17 32	0 34	3 19	0 45	23 49	0 26	10 3	1 18	9 56	2 15	5 28	0 39	21 25	1 25	16 49	15 0	17 25	17 33	10 42	6 7	6 9
S 3	14 42	1 36	3 5	18 4	0 41	2 57	0 49	23 52	0 28	10 3	1 18	9 59	2 15	5 30	0 39	21 26	1 25	16 49	14 59	17 26	17 34	10 39	6 7	6 9
S 4	15 1	3s52	3 51	18 36	0 47	2 35	0 53	23 55	0 31	10 3	1 17	10 1	2 15	5 31	0 39	21 26	1 25	16 49	14 59	17 28	17 34	10 36	6 8	6 9
M 5	15 19	9 17	4 27	19 7	0 54	2 12	0 57	23 57	0 34	10 3	1 17	10 4	2 15	5 32	0 39	21 26	1 25	16 49	14 59	17 30	17 35	10 32	6 9	6 8
T 6	15 38	14 26	4 50	19 37	1 0	1 49	1 1	24 0	0 37	10 2	1 17	10 6	2 15	5 34	0 39	21 26	1 25	16 49	14 59	17 34	17 36	10 29	6 9	6 8
W 7	15 56	19 4	5 0	20 5	1 6	1 27	1 5	24 3	0 40	10 2	1 17	10 8	2 15	5 35	0 39	21 26	1 25	16 49	14 58	17 37	17 37	10 26	6 9	6 7
T 8	16 14	22 54	4 54	20 33	1 13	1 3	1 9	24 6	0 43	10 1	1 17	10 11	2 15	5 36	0 39	21 27	1 25	16 49	14 58	17 41	17 38	10 23	6 10	6 7
F 9	16 31	25 34	4 32	21 0	1 19	0 40	1 13	24 9	0 46	10 1	1 16	10 13	2 15	5 38	0 39	21 27	1 25	16 49	14 58	17 44	17 39	10 20	6 10	6 6
S 10	16 48	26 48	3 55	21 26	1 25	0 17	1 16	24 12	0 49	10 0	1 16	10 16	2 15	5 39	0 39	21 27	1 25	16 49	14 58	17 47	17 40	10 17	6 11	6 6
S 11	17 5	26 26	3 3	21 50	1 30	0s 7	1 20	24 15	0 52	9 59	1 16	10 18	2 15	5 40	0 39	21 27	1 25	16 49	14 57	17 49	17 40	10 14	6 11	6 5
M12	17 22	24 25	2 0	22 14	1 36	0 31	1 23	24 18	0 55	9 59	1 16	10 20	2 15	5 42	0 39	21 28	1 24	16 49	14 57	17 50	17 41	10 11	6 12	6 5
T 13	17 38	20 55	0 50	22 37	1 42	0 55	1 26	24 21	0 58	9 58	1 16	10 23	2 15	5 43	0 39	21 28	1 24	16 49	14 57	17 50	17 42	10 8	6 12	6 4
W14	17 54	16 12	0n24	22 58	1 47	1 19	1 29	24 23	1 1	9 57	1 15	10 25	2 15	5 44	0 39	21 28	1 24	16 49	14 57	17 50	17 43	10 5	6 12	6 4
T 15	18 10	10 35	1 37	23 18	1 52	1 43	1 32	24 26	1 4	9 56	1 15	10 27	2 15	5 45	0 39	21 28	1 24	16 49	14 56	17 51	17 44	10 2	6 12	6 4
F 16	18 26	4 25	2 44	23 37	1 57	2 7	1 35	24 29	1 7	9 55	1 15	10 30	2 15	5 47	0 39	21 28	1 24	16 49	14 56	17 51	17 45	9 59	6 13	6 3
S 17	18 41	1n59	3 41	23 55	2 1	2 32	1 38	24 32	1 10	9 53	1 15	10 32	2 15	5 48	0 39	21 29	1 24	16 49	14 56	17 52	17 46	9 55	6 13	6 3
S 18	18 55	8 16	4 25	24 12	2 6	2 56	1 40	24 35	1 13	9 52	1 15	10 34	2 15	5 49	0 39	21 29	1 24	16 49	14 55	17 53	17 46	9 52	6 13	6 2
M19	19 10	14 7	4 52	24 28	2 10	3 21	1 43	24 38	1 16	9 51	1 15	10 37	2 15	5 50	0 39	21 29	1 24	16 49	14 55	17 56	17 47	9 49	6 13	6 2
T 20	19 24	19 10	5 2	24 42	2 14	3 45	1 45	24 41	1 19	9 49	1 14	10 39	2 16	5 51	0 39	21 29	1 24	16 49	14 55	17 59	17 48	9 46	6 14	6 1
W21	19 38	23 7	4 53	24 55	2 17	4 10	1 48	24 43	1 23	9 48	1 14	10 41	2 16	5 52	0 39	21 29	1 24	16 49	14 55	18 2	17 49	9 43	6 14	6 1
T 22	19 51	25 42	4 28	25 7	2 20	4 35	1 50	24 46	1 26	9 46	1 14	10 43	2 16	5 54	0 39	21 30	1 24	16 48	14 54	18 5	17 50	9 40	6 14	6 0
F 23	20 4	26 47	3 49	25 17	2 23	4 59	1 52	24 49	1 29	9 45	1 14	10 45	2 16	5 55	0 39	21 30	1 24	16 48	14 54	18 8	17 51	9 37	6 14	6 0
S 24	20 17	26 22	2 59	25 27	2 26	5 24	1 54	24 51	1 32	9 43	1 14	10 48	2 16	5 56	0 39	21 30	1 24	16 48	14 54	18 10	17 52	9 34	6 14	5 59
S 25	20 29	24 35	2 1	25 35	2 28	5 49	1 55	24 54	1 35	9 41	1 13	10 50	2 16	5 57	0 39	21 30	1 24	16 48	14 53	18 11	17 52	9 31	6 14	5 59
M26	20 41	21 40	0 59	25 41	2 29	6 14	1 57	24 56	1 38	9 39	1 13	10 52	2 16	5 58	0 39	21 30	1 24	16 48	14 53	18 12	17 53	9 28	6 14	5 59
T 27	20 53	17 51	0s 5	25 46	2 30	6 38	1 59	24 58	1 41	9 38	1 13	10 54	2 16	5 59	0 39	21 31	1 24	16 48	14 53	18 12	17 54	9 24	6 14	5 58
W28	21 4	13 23	1 8	25 50	2 31	7 3	2 0	25 0	1 44	9 36	1 13	10 56	2 16	6 0	0 39	21 31	1 24	16 47	14 52	18 12	17 55	9 21	6 14	5 58
T 29	21 15	8 28	2 8	25 53	2 31	7 28	2 2	25 2	1 47	9 34	1 13	10 58	2 16	6 1	0 39	21 31	1 24	16 47	14 52	18 11	17 56	9 18	6 14	5 57
F 30	21s25	3n14	3s 2	25s54	2s31	7s52	2n 3	25n 4	1n50	9s31	1s12	11s 0	2n17	6s 2	0n39	21s31	1n24	16s47	14s52	18s12	17s57	9n15	6s14	5n57

Julian Day Number = 2563612.5, Delta T = 05m09s
Ecliptic obliquity = 23°24'04, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'45, Lahiri = 28°08'45

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ASTRODIENST EPHEMERIS for the year 2306
geocentric

DECEMBER 2306 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 18	7♐51'06	26♍35	29♐ 2	26♎30	23°R 6	8♓30	5♏ 4	16♎59	18♐41	22°R 1	8°R 9	9♒ 5	1♍14	28♒59	S 1
S 2	4 40 14	8°51'47	8♎43	0♑12	27°41	22♊45	8°35	5°10	17° 2	18°44	22♓ 0	8♒ 4	9° 2	1°21	29° 0	S 2
M 3	4 44 11	9°52'30	21° 7	1°20	28°52	22°23	8°41	5°17	17° 5	18°46	22° 0	7°58	8°59	1°27	29° 2	M 3
T 4	4 48 7	10°53'14	3♏50	2°24	0♏ 3	22° 1	8°47	5°23	17° 7	18°48	22° 0	7°49	8°55	1°34	29° 3	T 4
W 5	4 52 4	11°54'00	16°53	3°25	1°14	21°38	8°53	5°30	17°10	18°50	22° 0	7°39	8°52	1°41	29° 5	W 5
T 6	4 56 0	12°54'47	0♐18	4°21	2°26	21°16	8°59	5°36	17°13	18°53	22° 0	7°29	8°49	1°47	29° 7	T 6
F 7	4 59 57	13°55'36	14° 0	5°13	3°37	20°53	9° 5	5°42	17°15	18°55	22°D 0	7°20	8°46	1°54	29° 9	F 7
S 8	5 3 54	14°56'25	27°59	6° 0	4°49	20°30	9°12	5°48	17°17	18°57	22° 0	7°12	8°43	2° 1	29°10	S 8
S 9	5 7 50	15°57'16	12♑ 8	6°40	6° 1	20° 7	9°19	5°55	17°20	18°59	22° 0	7° 7	8°40	2° 7	29°12	S 9
M10	5 11 47	16°58'08	26°23	7°14	7°13	19°43	9°26	6° 1	17°22	19° 2	22° 0	7° 4	8°36	2°14	29°14	M10
T 11	5 15 43	17°59'01	10♒40	7°41	8°25	19°20	9°33	6° 7	17°25	19° 4	22° 0	7°D 4	8°33	2°21	29°16	T 11
W12	5 19 40	18°59'54	24°56	7°59	9°37	18°57	9°40	6°13	17°27	19° 6	22° 1	7° 5	8°30	2°27	29°18	W12
T 13	5 23 36	20° 0'49	9♓ 7	8°R 7	10°49	18°34	9°47	6°19	17°29	19° 8	22° 1	7° 6	8°27	2°34	29°21	T 13
F 14	5 27 33	21° 1'43	23°14	8° 6	12° 1	18°12	9°55	6°25	17°31	19°11	22° 1	7°R 6	8°24	2°41	29°23	F 14
S 15	5 31 29	22° 2'39	7♈14	7°54	13°13	17°49	10° 2	6°30	17°33	19°13	22° 1	7° 5	8°20	2°47	29°25	S 15
S 16	5 35 26	23° 3'35	21° 6	7°30	14°25	17°27	10°10	6°36	17°36	19°15	22° 1	7° 2	8°17	2°54	29°27	S 16
M17	5 39 23	24° 4'32	4♉50	6°55	15°38	17° 5	10°18	6°42	17°38	19°17	22° 1	6°57	8°14	3° 1	29°30	M17
T 18	5 43 19	25° 5'29	18°23	6° 9	16°50	16°43	10°26	6°48	17°40	19°20	22° 2	6°50	8°11	3° 7	29°32	T 18
W19	5 47 16	26° 6'27	1♊45	5°12	18° 3	16°22	10°35	6°53	17°42	19°22	22° 2	6°43	8° 8	3°14	29°35	W19
T 20	5 51 12	27° 7'26	14°53	4° 6	19°16	16° 2	10°43	6°59	17°43	19°24	22° 2	6°36	8° 5	3°21	29°37	T 20
F 21	5 55 9	28° 8'26	27°47	2°52	20°28	15°42	10°52	7° 4	17°45	19°26	22° 3	6°30	8° 1	3°27	29°40	F 21
S 22	5 59 5	29° 9'26	10♋26	1°32	21°41	15°22	11° 0	7°10	17°47	19°29	22° 3	6°25	7°58	3°34	29°42	S 22
S 23	6 3 2	0♑10'27	22°50	0° 9	22°54	15° 3	11° 9	7°15	17°49	19°31	22° 3	6°22	7°55	3°41	29°45	S 23
M24	6 6 59	1°11'29	5♌ 1	28♐47	24° 7	14°44	11°18	7°20	17°51	19°33	22° 4	6°D21	7°52	3°47	29°48	M24
T 25	6 10 55	2°12'32	17° 0	27°27	25°20	14°26	11°27	7°26	17°52	19°35	22° 4	6°22	7°49	3°54	29°50	T 25
W26	6 14 52	3°13'35	28°52	26°12	26°33	14° 9	11°36	7°31	17°54	19°38	22° 5	6°23	7°46	4° 1	29°53	W26
T 27	6 18 48	4°14'39	10♍41	25° 4	27°46	13°53	11°46	7°36	17°55	19°40	22° 5	6°25	7°42	4° 7	29°56	T 27
F 28	6 22 45	5°15'43	22°30	24° 5	29° 0	13°37	11°55	7°41	17°57	19°42	22° 6	6°27	7°39	4°14	29°59	F 28
S 29	6 26 41	6°16'49	4♎25	23°17	0♐13	13°22	12° 5	7°46	17°58	19°44	22° 6	6°R28	7°36	4°21	0♓ 2	S 29
S 30	6 30 38	7°17'55	16°31	22°39	1°26	13° 7	12°15	7°50	18° 0	19°46	22° 7	6°27	7°33	4°27	0° 5	S 30
M31	6 34 34	8♑19'02	28♎54	22♐12	2♐39	12♊54	12♓25	7♏55	18♎ 1	19♐49	22♓ 7	6♒25	7♒30	4♍34	0♓ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	2s 9	3s49	25s53	2s30	8s17	2n 4	25n 6	1n53	9s29	1s12	11s 3	2n17	6s 3	0n39	21s31	1n24	16s47	14s51	18s12	17s57	9n12	6s14	5n56
S 2	21 45	7 32	4 27	25 52	2 28	8 41	2 5	25 8	1 56	9 27	1 12	11 5	2 17	6 4	0 39	21 32	1 24	16 47	14 51	18 13	17 58	9 9	6 14	5 56
M 3	21 54	12 44	4 52	25 49	2 25	9 5	2 6	25 10	1 59	9 25	1 12	11 7	2 17	6 5	0 40	21 32	1 24	16 46	14 51	18 15	17 59	9 6	6 14	5 56
T 4	22 2	17 33	5 5	25 45	2 22	9 30	2 7	25 11	2 2	9 22	1 12	11 9	2 17	6 6	0 40	21 32	1 24	16 46	14 51	18 17	18 0	9 3	6 14	5 55
W 5	22 11	21 40	5 1	25 39	2 18	9 54	2 7	25 12	2 4	9 20	1 12	11 11	2 17	6 7	0 40	21 32	1 24	16 46	14 50	18 20	18 1	9 0	6 14	5 55
T 6	22 19	24 46	4 42	25 32	2 13	10 18	2 8	25 14	2 7	9 17	1 11	11 13	2 17	6 8	0 40	21 32	1 24	16 45	14 50	18 22	18 2	8 56	6 13	5 54
F 7	22 26	26 31	4 6	25 24	2 6	10 41	2 8	25 15	2 10	9 15	1 11	11 14	2 17	6 9	0 40	21 33	1 24	16 45	14 50	18 25	18 2	8 53	6 13	5 54
S 8	22 33	26 37	3 14	25 15	1 59	11 5	2 9	25 16	2 12	9 12	1 11	11 16	2 17	6 10	0 40	21 33	1 24	16 45	14 49	18 27	18 3	8 50	6 13	5 53
S 9	22 40	25 1	2 10	25 5	1 51	11 28	2 9	25 16	2 15	9 10	1 11	11 18	2 18	6 11	0 40	21 33	1 24	16 45	14 49	18 28	18 4	8 47	6 13	5 53
M10	22 46	21 47	0 57	24 53	1 41	11 52	2 9	25 17	2 17	9 7	1 11	11 20	2 18	6 12	0 40	21 33	1 24	16 44	14 49	18 28	18 5	8 44	6 12	5 53
T 11	22 52	17 13	0n19	24 41	1 30	12 15	2 9	25 18	2 20	9 4	1 10	11 22	2 18	6 13	0 40	21 33	1 24	16 44	14 48	18 29	18 6	8 41	6 12	5 52
W12	22 57	11 42	1 35	24 28	1 18	12 37	2 9	25 18	2 22	9 1	1 10	11 24	2 18	6 14	0 40	21 34	1 24	16 44	14 48	18 28	18 7	8 38	6 12	5 52
T 13	23 2	5 36	2 44	24 14	1 5	13 0	2 9	25 18	2 24	8 58	1 10	11 26	2 18	6 14	0 40	21 34	1 24	16 43	14 48	18 28	18 7	8 35	6 11	5 51
F 14	23 6	0n44	3 43	23 59	0 50	13 22	2 9	25 18	2 26	8 55	1 10	11 27	2 18	6 15	0 40	21 34	1 24	16 43	14 47	18 28	18 8	8 31	6 11	5 51
S 15	23 10	6 58	4 28	23 43	0 34	13 44	2 9	25 18	2 28	8 52	1 10	11 29	2 18	6 16	0 40	21 34	1 24	16 42	14 47	18 28	18 9	8 28	6 11	5 51
S 16	23 13	12 49	4 57	23 27	0 16	14 6	2 8	25 18	2 30	8 49	1 10	11 31	2 19	6 17	0 40	21 34	1 24	16 42	14 47	18 29	18 10	8 25	6 10	5 50
M17	23 16	17 57	5 9	23 11	0n 3	14 27	2 8	25 18	2 32	8 46	1 9	11 33	2 19	6 18	0 40	21 34	1 24	16 42	14 46	18 30	18 11	8 22	6 10	5 50
T 18	23 19	22 7	5 3	22 53	0 22	14 49	2 7	25 18	2 34	8 43	1 9	11 34	2 19	6 18	0 40	21 35	1 24	16 41	14 46	18 32	18 11	8 19	6 9	5 49
W19	23 21	25 3	4 40	22 36	0 42	15 9	2 6	25 17	2 36	8 39	1 9	11 36	2 19	6 19	0 40	21 35	1 24	16 41	14 46	18 34	18 12	8 16	6 9	5 49
T 20	23 22	26 35	4 3	22 18	1 2	15 30	2 6	25 17	2 37	8 36	1 9	11 38	2 19	6 20	0 40	21 35	1 24	16 41	14 45	18 36	18 13	8 13	6 8	5 49
F 21	23 23	26 37	3 14	22 0	1 22	15 50	2 5	25 16	2 39	8 33	1 9	11 39	2 19	6 20	0 40	21 35	1 24	16 40	14 45	18 37	18 14	8 9	6 8	5 48
S 22	23 24	25 16	2 17	21 43	1 41	16 10	2 4	25 15	2 40	8 29	1 9	11 41	2 20	6 21	0 40	21 35	1 24	16 40	14 45	18 38	18 15	8 6	6 7	5 48
S 23	23 24	22 40	1 13	21 25	1 59	16 29	2 3	25 15	2 42	8 26	1 8	11 42	2 20	6 22	0 40	21 36	1 24	16 39	14 44	18 39	18 16	8 3	6 7	5 47
M24	23 24	19 6	0 7	21 9	2 15	16 48	2 2	25 14	2 43	8 22	1 8	11 44	2 20	6 22	0 40	21 36	1 24	16 39	14 44	18 39	18 16	8 0	6 6	5 47
T 25	23 23	14 48	0s58	20 54	2 29	17 7	2 0	25 13	2 44	8 19	1 8	11 45	2 20	6 23	0 40	21 36	1 24	16 38	14 44	18 39	18 17	7 57	6 5	5 47
W26	23 22	9 58	2 0	20 41	2 40	17 25	1 59	25 12	2 45	8 15	1 8	11 47	2 20	6 24	0 40	21 36	1 24	16 38	14 43	18 39	18 18	7 54	6 5	5 46
T 27	23 20	4 49	2 57	20 29	2 49	17 43	1 58	25 11	2 47	8 11	1 8	11 48	2 21	6 24	0 40	21 36	1 24	16 37	14 43	18 38	18 19	7 51	6 4	5 46
F 28	23 18	0s30	3 46	20 20	2 56	18 1	1 56	25 10	2 48	8 7	1 8	11 50	2 21	6 25	0 40	21 36	1 24	16 37	14 43	18 38	18 20	7 48	6 4	5 46
S 29	23 15	5 50	4 26	20 14	3 0	18 18	1 55	25 9	2 48	8 4	1 8	11 51	2 21	6 25	0 40	21 37	1 24	16 36	14 43	18 38	18 20	7 44	6 3	5 45
S 30	23 12	11 2	4 55	20 9	3 3	18 34	1 53	25 8	2 49	8 0	1 7	11 53	2 21	6 26	0 40	21 37	1 24	16 36	14 42	18 38	18 21	7 41	6 2	5 45
M31	23s 8	15s55	5s11	20s 8	3n 3	18s50	1n52	25n 7	2n50	7s56	1s 7	11s54	2n21	6s26	0n40	21s37	1n24	16s35	14s42	18s38	18s22	7n38	6s 1	5n45

Julian Day Number = 2563642.5, Delta T = 05m09s
Ecliptic obliquity = 23°24'03, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'49, Lahiri = 28°08'50

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

JANUARY 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 31	9♑20'10	11♏36	21°R55	3♐53	12°R41	12♓35	8♏ 0	18♎ 2	19♐51	22♓ 8	6°R22	7♒26	4♍41	0♓11	T 1
W 2	6 42 28	10°21'18	24°42	21°D49	5° 6	12♊29	12°45	8° 5	18° 4	19°53	22° 9	6♒19	7°23	4°47	0°14	W 2
T 3	6 46 24	11°22'27	8♐12	21♐52	6°20	12°17	12°55	8° 9	18° 5	19°55	22° 9	6°15	7°20	4°54	0°18	T 3
F 4	6 50 21	12°23'36	22° 7	22° 4	7°33	12° 7	13° 5	8°14	18° 6	19°57	22°10	6°11	7°17	5° 1	0°21	F 4
S 5	6 54 17	13°24'45	6♑23	22°24	8°47	11°57	13°16	8°18	18° 7	19°59	22°11	6° 8	7°14	5° 7	0°24	S 5
S 6	6 58 14	14°25'55	20°55	22°52	10° 1	11°48	13°27	8°22	18° 8	20° 1	22°11	6° 6	7°11	5°14	0°27	S 6
M 7	7 2 10	15°27'05	5♒38	23°26	11°14	11°40	13°37	8°27	18° 9	20° 3	22°12	6°D 5	7° 7	5°21	0°31	M 7
T 8	7 6 7	16°28'15	20°23	24° 6	12°28	11°33	13°48	8°31	18°10	20° 6	22°13	6° 6	7° 4	5°27	0°34	T 8
W 9	7 10 3	17°29'24	5♓ 5	24°51	13°42	11°27	13°59	8°35	18°11	20° 8	22°14	6° 7	7° 1	5°34	0°38	W 9
T 10	7 14 0	18°30'34	19°37	25°41	14°56	11°21	14°10	8°39	18°11	20°10	22°15	6° 8	6°58	5°40	0°41	T 10
F 11	7 17 57	19°31'43	3♈56	26°36	16° 9	11°16	14°21	8°43	18°12	20°12	22°15	6° 9	6°55	5°47	0°45	F 11
S 12	7 21 53	20°32'51	17°59	27°33	17°23	11°12	14°33	8°46	18°13	20°14	22°16	6°R10	6°52	5°54	0°48	S 12
S 13	7 25 50	21°34'00	1♉45	28°35	18°37	11° 9	14°44	8°50	18°13	20°16	22°17	6°10	6°48	6° 0	0°52	S 13
M14	7 29 46	22°35'08	15°15	29°39	19°51	11° 7	14°55	8°54	18°14	20°18	22°18	6° 9	6°45	6° 7	0°55	M14
T 15	7 33 43	23°36'15	28°29	0♑46	21° 5	11° 6	15° 7	8°57	18°15	20°20	22°19	6° 7	6°42	6°14	0°59	T 15
W16	7 37 39	24°37'22	11♊28	1°55	22°19	11°D 5	15°19	9° 1	18°15	20°22	22°20	6° 6	6°39	6°20	1° 3	W16
T 17	7 41 36	25°38'29	24°13	3° 6	23°33	11° 5	15°30	9° 4	18°15	20°24	22°21	6° 4	6°36	6°27	1° 7	T 17
F 18	7 45 32	26°39'36	6♋45	4°20	24°47	11° 6	15°42	9° 7	18°16	20°26	22°22	6° 3	6°32	6°34	1°10	F 18
S 19	7 49 29	27°40'41	19° 6	5°35	26° 1	11° 8	15°54	9°10	18°16	20°27	22°23	6° 2	6°29	6°40	1°14	S 19
S 20	7 53 26	28°41'47	1♌17	6°51	27°15	11°10	16° 6	9°13	18°16	20°29	22°24	6°D 2	6°26	6°47	1°18	S 20
M21	7 57 22	29°42'52	13°19	8° 9	28°29	11°13	16°18	9°16	18°16	20°31	22°25	6° 2	6°23	6°54	1°22	M21
T 22	8 1 19	0♒43'57	25°14	9°29	29°43	11°17	16°30	9°19	18°17	20°33	22°26	6° 2	6°20	7° 0	1°26	T 22
W23	8 5 15	1°45'01	7♍ 4	10°49	0♑58	11°22	16°43	9°22	18°R17	20°35	22°27	6° 2	6°17	7° 7	1°30	W23
T 24	8 9 12	2°46'05	18°52	12°11	2°12	11°27	16°55	9°25	18°17	20°37	22°28	6° 3	6°13	7°14	1°34	T 24
F 25	8 13 8	3°47'09	0♎42	13°34	3°26	11°33	17° 7	9°27	18°17	20°38	22°29	6° 3	6°10	7°20	1°37	F 25
S 26	8 17 5	4°48'12	12°37	14°57	4°40	11°40	17°20	9°30	18°16	20°40	22°30	6° 3	6° 7	7°27	1°41	S 26
S 27	8 21 1	5°49'15	24°42	16°22	5°54	11°47	17°33	9°32	18°16	20°42	22°31	6°R 3	6° 4	7°34	1°45	S 27
M28	8 24 58	6°50'17	7♏ 1	17°47	7° 9	11°55	17°45	9°34	18°16	20°44	22°33	6°D 3	6° 1	7°40	1°50	M28
T 29	8 28 55	7°51'19	19°38	19°14	8°23	12° 3	17°58	9°37	18°16	20°45	22°34	6° 3	5°58	7°47	1°54	T 29
W30	8 32 51	8°52'21	2♐37	20°41	9°37	12°13	18°11	9°39	18°15	20°47	22°35	6° 4	5°54	7°54	1°58	W30
T 31	8 36 48	9♒53'23	16♐ 2	22♑ 9	10♑52	12♊22	18♓24	9♏41	18♎15	20♐49	22♓36	6♒ 4	5♒51	8♍ 0	2♓ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 4	20s14	5s13	20s 8	3n 1	19s 6	1n50	25n 6	2n51	7s52	1s 7	11s55	2n21	6s27	0n40	21s37	1n24	16s35	14s42	18s39	18s23	7n35	6s 1	5n44
W 2	23 0	23 44	4 58	20 11	2 58	19 21	1 48	25 5	2 51	7 48	1 7	11 56	2 22	6 27	0 40	21 37	1 24	16 34	14 41	18 40	18 24	7 32	6 0	5 44
T 3	22 55	26 2	4 27	20 15	2 54	19 35	1 46	25 4	2 52	7 44	1 7	11 58	2 22	6 27	0 40	21 37	1 24	16 34	14 41	18 41	18 24	7 29	5 59	5 44
F 4	22 49	26 49	3 39	20 21	2 49	19 49	1 44	25 3	2 52	7 40	1 7	11 59	2 22	6 28	0 40	21 37	1 24	16 33	14 41	18 42	18 25	7 26	5 58	5 43
S 5	22 44	25 51	2 37	20 29	2 43	20 3	1 42	25 2	2 53	7 36	1 7	12 0	2 22	6 28	0 40	21 38	1 24	16 33	14 40	18 43	18 26	7 22	5 57	5 43
S 6	22 37	23 8	1 23	20 37	2 36	20 16	1 40	25 1	2 53	7 31	1 6	12 1	2 23	6 29	0 40	21 38	1 24	16 32	14 40	18 43	18 27	7 19	5 57	5 43
M 7	22 30	18 53	0 3	20 46	2 28	20 28	1 38	25 1	2 53	7 27	1 6	12 2	2 23	6 29	0 41	21 38	1 24	16 32	14 40	18 43	18 28	7 16	5 56	5 42
T 8	22 23	13 26	1n18	20 56	2 20	20 40	1 36	25 0	2 54	7 23	1 6	12 4	2 23	6 29	0 41	21 38	1 24	16 31	14 40	18 43	18 28	7 13	5 55	5 42
W 9	22 16	7 15	2 33	21 6	2 12	20 51	1 34	24 59	2 54	7 18	1 6	12 5	2 23	6 29	0 41	21 38	1 24	16 30	14 39	18 43	18 29	7 10	5 54	5 42
T 10	22 7	0 46	3 38	21 17	2 3	21 2	1 32	24 59	2 54	7 14	1 6	12 6	2 23	6 30	0 41	21 38	1 24	16 30	14 39	18 42	18 30	7 7	5 53	5 41
F 11	21 59	5n39	4 28	21 27	1 54	21 12	1 29	24 58	2 54	7 10	1 6	12 7	2 24	6 30	0 41	21 38	1 24	16 29	14 39	18 42	18 31	7 3	5 52	5 41
S 12	21 50	11 40	5 1	21 37	1 45	21 22	1 27	24 57	2 54	7 5	1 6	12 8	2 24	6 30	0 41	21 39	1 24	16 29	14 38	18 42	18 32	7 0	5 51	5 41
S 13	21 41	17 0	5 16	21 47	1 36	21 31	1 24	24 57	2 54	7 1	1 6	12 9	2 24	6 30	0 41	21 39	1 24	16 28	14 38	18 42	18 32	6 57	5 50	5 41
M14	21 31	21 22	5 13	21 57	1 27	21 39	1 22	24 57	2 54	6 56	1 6	12 10	2 24	6 31	0 41	21 39	1 24	16 27	14 38	18 42	18 33	6 54	5 49	5 40
T 15	21 21	24 33	4 53	22 6	1 18	21 47	1 20	24 56	2 54	6 52	1 5	12 11	2 24	6 31	0 41	21 39	1 24	16 27	14 38	18 43	18 34	6 51	5 48	5 40
W16	21 10	26 23	4 18	22 14	1 9	21 54	1 17	24 56	2 54	6 47	1 5	12 11	2 25	6 31	0 41	21 39	1 24	16 26	14 37	18 43	18 35	6 48	5 47	5 40
T 17	20 59	26 48	3 32	22 22	1 0	22 0	1 14	24 56	2 53	6 42	1 5	12 12	2 25	6 31	0 41	21 39	1 24	16 26	14 37	18 44	18 36	6 45	5 46	5 40
F 18	20 47	25 49	2 35	22 29	0 51	22 6	1 12	24 56	2 53	6 38	1 5	12 13	2 25	6 31	0 41	21 39	1 24	16 25	14 37	18 44	18 36	6 41	5 45	5 39
S 19	20 36	23 34	1 33	22 35	0 42	22 11	1 9	24 56	2 53	6 33	1 5	12 14	2 25	6 31	0 41	21 39	1 24	16 24	14 37	18 44	18 37	6 38	5 44	5 39
S 20	20 23	20 16	0 26	22 40	0 33	22 16	1 7	24 56	2 53	6 28	1 5	12 15	2 26	6 31	0 41	21 39	1 24	16 24	14 36	18 44	18 38	6 35	5 43	5 39
M21	20 11	16 9	0s40	22 44	0 25	22 20	1 4	24 56	2 52	6 23	1 5	12 15	2 26	6 31	0 41	21 40	1 24	16 23	14 36	18 44	18 39	6 32	5 42	5 39
T 22	19 58	11 27	1 45	22 48	0 16	22 23	1 1	24 56	2 52	6 19	1 5	12 16	2 26	6 31	0 41	21 40	1 24	16 22	14 36	18 44	18 40	6 29	5 40	5 38
W23	19 44	6 22	2 44	22 50	0 8	22 25	0 58	24 56	2 52	6 14	1 5	12 17	2 26	6 31	0 41	21 40	1 24	16 22	14 36	18 44	18 40	6 26	5 39	5 38
T 24	19 31	1 5	3 36	22 51	0s 0	22 27	0 56	24 57	2 51	6 9	1 4	12 17	2 27	6 31	0 41	21 40	1 24	16 21	14 35	18 44	18 41	6 22	5 38	5 38
F 25	19 16	4s15	4 19	22 51	0 8	22 29	0 53	24 57	2 51	6 4	1 4	12 18	2 27	6 31	0 41	21 40	1 24	16 21	14 35	18 44	18 42	6 19	5 37	5 38
S 26	19 2	9 27	4 52	22 50	0 16	22 29	0 50	24 58	2 50	5 59	1 4	12 18	2 27	6 31	0 41	21 40	1 24	16 20	14 35	18 44	18 43	6 16	5 36	5 37
S 27	18 47	14 23	5 12	22 47	0 24	22 29	0 47	24 58	2 50	5 54	1 4	12 19	2 27	6 31	0 41	21 40	1 25	16 19	14 35	18 44	18 44	6 13	5 35	5 37
M28	18 32	18 50	5 18	22 44	0 31	22 28	0 44	24 59	2 49	5 49	1 4	12 19	2 28	6 31	0 41	21 40	1 25	16 19	14 34	18 44	18 44	6 10	5 33	5 37
T 29	18 17	22 34	5 9	22 39	0 38	22 27	0 41	24 59	2 49	5 44	1 4	12 20	2 28	6 31	0 41	21 40	1 25	16 18	14 34	18 44	18 45	6 7	5 32	5 37
W30	18 1	25 18	4 44	22 33	0 45	22 25	0 39	25 0	2 48	5 39	1 4	12 20	2 28	6 31	0 41	21 40	1 25	16 17	14 34	18 44	18 46	6 4	5 31	5 37
T 31	17s45	26s43	4s 4	22s26	0s52	22s22	0n36	25n 1	2n48	5s34	1s 4	12s21	2n28	6s30	0n41	21s41	1n25	16s17	14s34	18s44	18s47	6n 0	5s30	5n36

Julian Day Number = 2563673.5, Delta T = 05m09s
Ecliptic obliquity = 23°24'03, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'53, Lahiri = 28°08'54

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

FEBRUARY 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 40 44	10♒54'24	29♐54	23♉37	12♉ 6	12♊33	18♓37	9♏43	18°R15	20♐50	22♓37	6♒ 4	5♒48	8♍ 7	2♓ 6	F 1
S 2	8 44 41	11°55'24	14♉12	25° 7	13°20	12°44	18°50	9°44	18♎14	20°52	22°39	6° 5	5°45	8°14	2°10	S 2
S 3	8 48 37	12°56'23	28°53	26°37	14°35	12°56	19° 3	9°46	18°13	20°53	22°40	6°R 5	5°42	8°20	2°14	S 3
M 4	8 52 34	13°57'22	13♒51	28° 7	15°49	13° 8	19°16	9°48	18°13	20°55	22°41	6° 5	5°38	8°27	2°18	M 4
T 5	8 56 31	14°58'20	28°58	29°39	17° 4	13°20	19°29	9°49	18°12	20°57	22°42	6° 5	5°35	8°34	2°23	T 5
W 6	9 0 27	15°59'17	14♓ 5	1♒11	18°18	13°34	19°43	9°50	18°11	20°58	22°44	6° 4	5°32	8°40	2°27	W 6
T 7	9 4 24	17° 0'12	29° 2	2°44	19°32	13°48	19°56	9°52	18°11	21° 0	22°45	6° 3	5°29	8°47	2°31	T 7
F 8	9 8 20	18° 1'06	13♈42	4°17	20°47	14° 2	20° 9	9°53	18°10	21° 1	22°46	6° 1	5°26	8°54	2°35	F 8
S 9	9 12 17	19° 1'59	28° 0	5°52	22° 1	14°17	20°23	9°54	18° 9	21° 2	22°48	6° 0	5°23	9° 0	2°39	S 9
S 10	9 16 13	20° 2'51	11♉54	7°27	23°16	14°32	20°36	9°55	18° 8	21° 4	22°49	5°59	5°19	9° 7	2°44	S 10
M11	9 20 10	21° 3'41	25°23	9° 3	24°30	14°48	20°50	9°56	18° 7	21° 5	22°50	5°D59	5°16	9°14	2°48	M11
T 12	9 24 6	22° 4'30	8♊29	10°39	25°45	15° 4	21° 3	9°56	18° 6	21° 6	22°52	6° 0	5°13	9°20	2°52	T 12
W13	9 28 3	23° 5'17	21°16	12°16	26°59	15°21	21°17	9°57	18° 5	21° 8	22°53	6° 1	5°10	9°27	2°57	W13
T 14	9 32 0	24° 6'03	3♋45	13°54	28°13	15°38	21°31	9°58	18° 4	21° 9	22°55	6° 2	5° 7	9°34	3° 1	T 14
F 15	9 35 56	25° 6'48	16° 2	15°33	29°28	15°56	21°45	9°58	18° 3	21°10	22°56	6° 4	5° 4	9°40	3° 5	F 15
S 16	9 39 53	26° 7'31	28° 8	17°13	0♒42	16°14	21°58	9°58	18° 1	21°11	22°57	6° 5	5° 0	9°47	3°10	S 16
S 17	9 43 49	27° 8'12	10♌ 7	18°53	1°57	16°32	22°12	9°59	18° 0	21°13	22°59	6°R 5	4°57	9°54	3°14	S 17
M18	9 47 46	28° 8'53	22° 0	20°34	3°11	16°51	22°26	9°59	17°59	21°14	23° 0	6° 4	4°54	10° 1	3°18	M18
T 19	9 51 42	29° 9'31	3♍51	22°16	4°26	17°11	22°40	9°R59	17°57	21°15	23° 2	6° 2	4°51	10° 7	3°22	T 19
W20	9 55 39	0♓10'09	15°40	23°59	5°40	17°30	22°54	9°59	17°56	21°16	23° 3	5°58	4°48	10°14	3°27	W20
T 21	9 59 35	1°10'45	27°30	25°43	6°55	17°50	23° 8	9°58	17°54	21°17	23° 5	5°54	4°44	10°21	3°31	T 21
F 22	10 3 32	2°11'19	9♎24	27°27	8° 9	18°11	23°22	9°58	17°53	21°18	23° 6	5°49	4°41	10°27	3°35	F 22
S 23	10 7 28	3°11'53	21°22	29°13	9°24	18°31	23°36	9°58	17°51	21°19	23° 8	5°45	4°38	10°34	3°40	S 23
S 24	10 11 25	4°12'25	3♏29	0♓59	10°38	18°53	23°50	9°57	17°50	21°20	23° 9	5°41	4°35	10°41	3°44	S 24
M25	10 15 22	5°12'56	15°48	2°47	11°53	19°14	24° 5	9°56	17°48	21°21	23°11	5°38	4°32	10°47	3°48	M25
T 26	10 19 18	6°13'25	28°21	4°35	13° 7	19°36	24°19	9°56	17°46	21°22	23°12	5°36	4°29	10°54	3°53	T 26
W27	10 23 15	7°13'54	11♐14	6°24	14°22	19°58	24°33	9°55	17°45	21°23	23°14	5°D36	4°25	11° 1	3°57	W27
T 28	10 27 11	8♓14'21	24♐29	8♓14	15♒36	20♊20	24♓47	9♏54	17♎43	21♐24	23♓15	5♒37	4♒22	11♍ 7	4♓ 1	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s28	26s32	3s 8	22s18	0s58	22s18	0n33	25n 2	2n47	5s29	1s 4	12s21	2n29	6s30	0n41	21s41	1n25	16s16	14s34	18s43	18s47	5n57	5s28	5n36
S 2	17 11	24 37	1 59	22 8	1 4	22 14	0 30	25 3	2 47	5 23	1 4	12 21	2 29	6 30	0 41	21 41	1 25	16 15	14 33	18 43	18 48	5 54	5 27	5 36
S 3	16 54	21 0	0 40	21 57	1 10	22 9	0 27	25 4	2 46	5 18	1 4	12 22	2 29	6 30	0 41	21 41	1 25	16 15	14 33	18 43	18 49	5 51	5 26	5 36
M 4	16 37	15 57	0n43	21 45	1 16	22 4	0 24	25 5	2 46	5 13	1 4	12 22	2 29	6 30	0 41	21 41	1 25	16 14	14 33	18 43	18 50	5 48	5 24	5 36
T 5	16 19	9 53	2 4	21 31	1 22	21 58	0 21	25 6	2 45	5 8	1 4	12 22	2 30	6 29	0 41	21 41	1 25	16 13	14 33	18 43	18 51	5 45	5 23	5 36
W 6	16 1	3 14	3 16	21 16	1 27	21 51	0 18	25 7	2 44	5 2	1 3	12 22	2 30	6 29	0 42	21 41	1 25	16 12	14 33	18 44	18 51	5 41	5 22	5 35
T 7	15 43	3n30	4 13	21 0	1 32	21 43	0 16	25 8	2 44	4 57	1 3	12 22	2 30	6 29	0 42	21 41	1 25	16 12	14 32	18 44	18 52	5 38	5 20	5 35
F 8	15 24	9 54	4 53	20 43	1 36	21 35	0 13	25 9	2 43	4 52	1 3	12 22	2 30	6 28	0 42	21 41	1 25	16 11	14 32	18 44	18 53	5 35	5 19	5 35
S 9	15 6	15 38	5 14	20 24	1 41	21 27	0 10	25 10	2 42	4 47	1 3	12 23	2 31	6 28	0 42	21 41	1 25	16 10	14 32	18 45	18 54	5 32	5 18	5 35
S 10	14 47	20 22	5 15	20 4	1 45	21 17	0 7	25 11	2 42	4 41	1 3	12 23	2 31	6 28	0 42	21 41	1 25	16 10	14 32	18 45	18 54	5 29	5 16	5 35
M11	14 27	23 55	4 59	19 43	1 48	21 7	0 4	25 12	2 41	4 36	1 3	12 23	2 31	6 27	0 42	21 41	1 25	16 9	14 32	18 45	18 55	5 26	5 15	5 35
T 12	14 8	26 5	4 27	19 20	1 52	20 56	0 1	25 13	2 41	4 30	1 3	12 23	2 31	6 27	0 42	21 41	1 25	16 8	14 32	18 45	18 56	5 22	5 13	5 35
W13	13 48	26 50	3 43	18 56	1 55	20 45	0s 1	25 15	2 40	4 25	1 3	12 23	2 32	6 26	0 42	21 41	1 25	16 8	14 32	18 44	18 57	5 19	5 12	5 34
T 14	13 28	26 10	2 49	18 30	1 58	20 33	0 4	25 16	2 39	4 19	1 3	12 23	2 32	6 26	0 42	21 41	1 25	16 7	14 31	18 44	18 58	5 16	5 11	5 34
F 15	13 8	24 14	1 49	18 4	2 0	20 21	0 7	25 17	2 38	4 14	1 3	12 22	2 32	6 25	0 42	21 41	1 25	16 6	14 31	18 44	18 58	5 13	5 9	5 34
S 16	12 47	21 13	0 44	17 35	2 2	20 8	0 10	25 18	2 38	4 9	1 3	12 22	2 32	6 25	0 42	21 42	1 25	16 6	14 31	18 43	18 59	5 10	5 8	5 34
S 17	12 27	17 20	0s22	17 6	2 4	19 54	0 12	25 20	2 37	4 3	1 3	12 22	2 33	6 24	0 42	21 42	1 25	16 5	14 31	18 43	19 0	5 7	5 6	5 34
M18	12 6	12 47	1 27	16 35	2 5	19 40	0 15	25 21	2 36	3 58	1 3	12 22	2 33	6 24	0 42	21 42	1 25	16 4	14 31	18 44	19 1	5 3	5 5	5 34
T 19	11 45	7 48	2 27	16 3	2 6	19 25	0 18	25 22	2 36	3 52	1 3	12 22	2 33	6 23	0 42	21 42	1 25	16 4	14 31	18 44	19 1	5 0	5 3	5 34
W20	11 24	2 33	3 21	15 30	2 6	19 9	0 20	25 23	2 35	3 46	1 3	12 21	2 33	6 23	0 42	21 42	1 25	16 3	14 31	18 45	19 2	4 57	5 2	5 34
T 21	11 2	2s47	4 6	14 55	2 6	18 53	0 23	25 24	2 34	3 41	1 3	12 21	2 34	6 22	0 42	21 42	1 25	16 2	14 31	18 46	19 3	4 54	5 1	5 34
F 22	10 41	8 1	4 41	14 19	2 6	18 37	0 26	25 26	2 34	3 35	1 3	12 21	2 34	6 22	0 42	21 42	1 25	16 2	14 30	18 47	19 4	4 51	4 59	5 34
S 23	10 19	13 1	5 4	13 41	2 5	18 20	0 28	25 27	2 33	3 30	1 3	12 20	2 34	6 21	0 42	21 42	1 25	16 1	14 30	18 48	19 4	4 48	4 58	5 34
S 24	9 57	17 34	5 13	13 2	2 4	18 2	0 31	25 28	2 32	3 24	1 3	12 20	2 34	6 20	0 42	21 42	1 25	16 0	14 30	18 49	19 5	4 44	4 56	5 34
M25	9 35	21 27	5 8	12 22	2 2	17 44	0 33	25 29	2 31	3 18	1 3	12 20	2 35	6 20	0 42	21 42	1 26	16 0	14 30	18 50	19 6	4 41	4 55	5 34
T 26	9 13	24 27	4 49	11 41	2 0	17 25	0 36	25 30	2 31	3 13	1 3	12 19	2 35	6 19	0 42	21 42	1 26	15 59	14 30	18 50	19 7	4 38	4 53	5 33
W27	8 51	26 18	4 15	10 58	1 57	17 6	0 38	25 31	2 30	3 7	1 2	12 19	2 35	6 18	0 42	21 42	1 26	15 58	14 30	18 50	19 7	4 35	4 52	5 33
T 28	8s28	26s43	3s26	10s14	1s54	16s46	0s40	25n32	2n29	3s 1	1s 2	12s18	2n35	6s18	0n42	21s42	1n26	15s58	14s30	18s50	19s 8	4n32	4s50	5n33

Julian Day Number = 2563704.5, Delta T = 05m09s
Ecliptic obliquity = 23°24'03, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°01'58, Lahiri = 28°08'58

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

MARCH 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 31 8	9♓14'47	8♉10	10♓ 5	16♒51	20♊43	25♓ 1	9°R53	17°R41	21♐25	23♓17	5♒38	4♒19	11♍14	4♓ 6	F 1
S 2	10 35 4	10°15'12	22°17	11°56	18° 6	21° 6	25°16	9♏52	17♎39	21°25	23°18	5°40	4°16	11°21	4°10	S 2
S 3	10 39 1	11°15'35	6♒50	13°49	19°20	21°29	25°30	9°51	17°37	21°26	23°20	5°R40	4°13	11°27	4°14	S 3
M 4	10 42 57	12°15'56	21°46	15°42	20°35	21°53	25°44	9°49	17°35	21°27	23°21	5°39	4°10	11°34	4°19	M 4
T 5	10 46 54	13°16'16	6♓57	17°36	21°49	22°17	25°59	9°48	17°33	21°27	23°23	5°36	4° 6	11°41	4°23	T 5
W 6	10 50 51	14°16'34	22°14	19°30	23° 4	22°41	26°13	9°46	17°31	21°28	23°25	5°32	4° 3	11°47	4°27	W 6
T 7	10 54 47	15°16'51	7♈27	21°25	24°18	23° 6	26°28	9°45	17°29	21°29	23°26	5°26	4° 0	11°54	4°32	T 7
F 8	10 58 44	16°17'05	22°24	23°20	25°33	23°30	26°42	9°43	17°27	21°29	23°28	5°20	3°57	12° 1	4°36	F 8
S 9	11 2 40	17°17'18	6♉59	25°15	26°47	23°55	26°57	9°41	17°25	21°30	23°29	5°14	3°54	12° 7	4°40	S 9
S 10	11 6 37	18°17'29	21° 5	27°10	28° 2	24°21	27°11	9°39	17°23	21°30	23°31	5° 9	3°50	12°14	4°44	S 10
M11	11 10 33	19°17'38	4♊43	29° 4	29°16	24°46	27°26	9°37	17°21	21°31	23°32	5° 6	3°47	12°21	4°49	M11
T 12	11 14 30	20°17'44	17°53	0♈58	0♓31	25°12	27°40	9°35	17°19	21°31	23°34	5°D 5	3°44	12°27	4°53	T 12
W13	11 18 26	21°17'49	0♋38	2°51	1°45	25°38	27°55	9°33	17°17	21°32	23°35	5° 5	3°41	12°34	4°57	W13
T 14	11 22 23	22°17'51	13° 2	4°43	3° 0	26° 4	28° 9	9°30	17°14	21°32	23°37	5° 7	3°38	12°41	5° 1	T 14
F 15	11 26 20	23°17'51	25°11	6°33	4°14	26°30	28°24	9°28	17°12	21°32	23°39	5° 8	3°35	12°47	5° 5	F 15
S 16	11 30 16	24°17'49	7♌ 9	8°21	5°29	26°57	28°38	9°26	17°10	21°33	23°40	5°R 8	3°31	12°54	5°10	S 16
S 17	11 34 13	25°17'45	19° 1	10° 7	6°43	27°24	28°53	9°23	17° 7	21°33	23°42	5° 7	3°28	13° 1	5°14	S 17
M18	11 38 9	26°17'39	0♍50	11°49	7°58	27°51	29° 7	9°20	17° 5	21°33	23°43	5° 4	3°25	13° 7	5°18	M18
T 19	11 42 6	27°17'31	12°38	13°28	9°12	28°18	29°22	9°18	17° 3	21°33	23°45	4°58	3°22	13°14	5°22	T 19
W20	11 46 2	28°17'20	24°29	15° 3	10°27	28°45	29°36	9°15	17° 0	21°34	23°47	4°50	3°19	13°21	5°26	W20
T 21	11 49 59	29°17'08	6♎24	16°33	11°41	29°13	29°51	9°12	16°58	21°34	23°48	4°40	3°15	13°27	5°30	T 21
F 22	11 53 55	0♈16'54	18°24	17°58	12°55	29°41	0♈ 5	9° 9	16°55	21°34	23°50	4°29	3°12	13°34	5°34	F 22
S 23	11 57 52	1°16'38	0♏32	19°17	14°10	0♋ 9	0°20	9° 6	16°53	21°34	23°51	4°18	3° 9	13°41	5°38	S 23
S 24	12 1 49	2°16'20	12°47	20°31	15°24	0°37	0°35	9° 3	16°50	21°34	23°53	4° 8	3° 6	13°47	5°42	S 24
M25	12 5 45	3°16'01	25°13	21°38	16°39	1° 5	0°49	9° 0	16°48	21°R34	23°54	4° 0	3° 3	13°54	5°46	M25
T 26	12 9 42	4°15'40	7♐51	22°39	17°53	1°34	1° 4	8°56	16°45	21°34	23°56	3°54	3° 0	14° 1	5°50	T 26
W27	12 13 38	5°15'17	20°43	23°32	19° 8	2° 2	1°18	8°53	16°43	21°34	23°57	3°51	2°56	14° 7	5°54	W27
T 28	12 17 35	6°14'52	3♑54	24°18	20°22	2°31	1°33	8°49	16°40	21°34	23°59	3°D50	2°53	14°14	5°58	T 28
F 29	12 21 31	7°14'26	17°25	24°57	21°36	3° 0	1°47	8°46	16°38	21°34	24° 1	3°50	2°50	14°21	6° 2	F 29
S 30	12 25 28	8°13'58	1♒19	25°28	22°51	3°29	2° 2	8°42	16°35	21°34	24° 2	3°R51	2°47	14°27	6° 5	S 30
S 31	12 29 24	9♈13'28	15♒37	25♈51	24♓ 5	3♋58	2♈16	8♏39	16♎33	21♐33	24♓ 4	3♒50	2♒44	14♍34	6♓ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s 5	25s33	2s25	9s29	1s50	16s26	0s43	25n33	2n29	2s56	1s 2	12s18	2n35	6s17	0n42	21s42	1n26	15s57	14s30	18s50	19s 9	4n29	4s49	5n33
S 2	7 43	22 45	1 13	8 43	1 46	16 6	0 45	25 34	2 28	2 50	1 2	12 17	2 36	6 16	0 42	21 42	1 26	15 56	14 30	18 50	19 10	4 25	4 47	5 33
S 3	7 20	18 26	0n 6	7 55	1 41	15 45	0 47	25 35	2 27	2 44	1 2	12 16	2 36	6 15	0 42	21 42	1 26	15 56	14 30	18 49	19 10	4 22	4 45	5 33
M 4	6 57	12 52	1 27	7 6	1 36	15 23	0 49	25 35	2 27	2 39	1 2	12 16	2 36	6 15	0 42	21 42	1 26	15 55	14 30	18 50	19 11	4 19	4 44	5 33
T 5	6 34	6 26	2 42	6 17	1 30	15 1	0 51	25 36	2 26	2 33	1 2	12 15	2 36	6 14	0 42	21 42	1 26	15 54	14 30	18 50	19 12	4 16	4 42	5 33
W 6	6 11	0n24	3 46	5 26	1 23	14 39	0 53	25 37	2 25	2 27	1 2	12 14	2 37	6 13	0 42	21 42	1 26	15 54	14 30	18 51	19 13	4 13	4 41	5 33
T 7	5 47	7 9	4 34	4 34	1 16	14 16	0 55	25 37	2 24	2 22	1 2	12 14	2 37	6 12	0 42	21 42	1 26	15 53	14 30	18 53	19 13	4 10	4 39	5 33
F 8	5 24	13 23	5 2	3 42	1 8	13 53	0 57	25 38	2 24	2 16	1 2	12 13	2 37	6 12	0 42	21 42	1 26	15 52	14 30	18 54	19 14	4 6	4 38	5 33
S 9	5 1	18 42	5 10	2 48	1 0	13 30	0 59	25 39	2 23	2 10	1 2	12 12	2 37	6 11	0 42	21 42	1 26	15 52	14 30	18 56	19 15	4 3	4 36	5 33
S 10	4 37	22 47	4 58	1 55	0 51	13 6	1 1	25 39	2 22	2 4	1 2	12 11	2 38	6 10	0 42	21 42	1 26	15 51	14 30	18 57	19 16	4 0	4 35	5 33
M11	4 14	25 28	4 30	1 0	0 42	12 42	1 3	25 39	2 22	1 59	1 2	12 10	2 38	6 9	0 42	21 42	1 26	15 50	14 30	18 58	19 16	3 57	4 33	5 33
T 12	3 50	26 38	3 48	0 6	0 31	12 17	1 5	25 40	2 21	1 53	1 2	12 10	2 38	6 8	0 42	21 42	1 26	15 50	14 30	18 58	19 17	3 54	4 32	5 33
W13	3 27	26 20	2 56	0n49	0 21	11 52	1 7	25 40	2 20	1 47	1 2	12 9	2 38	6 7	0 42	21 42	1 26	15 49	14 30	18 58	19 18	3 51	4 30	5 33
T 14	3 3	24 42	1 57	1 43	0 10	11 27	1 8	25 40	2 19	1 41	1 2	12 8	2 38	6 6	0 42	21 42	1 26	15 49	14 30	18 58	19 19	3 47	4 29	5 33
F 15	2 39	21 56	0 54	2 38	0n 2	11 1	1 10	25 40	2 19	1 35	1 2	12 7	2 39	6 6	0 42	21 42	1 26	15 48	14 30	18 57	19 19	3 44	4 27	5 34
S 16	2 16	18 17	0s11	3 31	0 14	10 36	1 11	25 40	2 18	1 30	1 2	12 6	2 39	6 5	0 42	21 42	1 26	15 47	14 30	18 57	19 20	3 41	4 25	5 34
S 17	1 52	13 55	1 14	4 24	0 26	10 9	1 13	25 40	2 17	1 24	1 2	12 5	2 39	6 4	0 42	21 42	1 26	15 47	14 30	18 57	19 21	3 38	4 24	5 34
M18	1 28	9 4	2 14	5 16	0 39	9 43	1 14	25 40	2 17	1 18	1 2	12 4	2 39	6 3	0 42	21 42	1 26	15 46	14 30	18 58	19 22	3 35	4 22	5 34
T 19	1 5	3 55	3 8	6 6	0 52	9 16	1 16	25 39	2 16	1 12	1 2	12 3	2 39	6 2	0 42	21 42	1 26	15 46	14 30	19 0	19 22	3 32	4 21	5 34
W20	0 41	1s23	3 53	6 55	1 5	8 49	1 17	25 39	2 15	1 7	1 2	12 2	2 40	6 1	0 42	21 42	1 26	15 45	14 30	19 2	19 23	3 28	4 19	5 34
T 21	0 17	6 39	4 29	7 42	1 18	8 22	1 18	25 39	2 15	1 1	1 2	12 1	2 40	6 0	0 42	21 42	1 27	15 44	14 30	19 4	19 24	3 25	4 18	5 34
F 22	0n 7	11 43	4 53	8 26	1 31	7 55	1 19	25 38	2 14	0 55	1 2	12 0	2 40	5 59	0 42	21 42	1 27	15 44	14 30	19 7	19 25	3 22	4 16	5 34
S 23	0 30	16 23	5 4	9 8	1 44	7 27	1 20	25 37	2 13	0 49	1 2	11 58	2 40	5 58	0 42	21 42	1 27	15 43	14 30	19 9	19 25	3 19	4 15	5 34
S 24	0 54	20 26	5 1	9 48	1 56	7 0	1 21	25 37	2 13	0 44	1 2	11 57	2 40	5 57	0 42	21 41	1 27	15 43	14 30	19 12	19 26	3 16	4 13	5 34
M25	1 18	23 38	4 44	10 24	2 8	6 32	1 22	25 36	2 12	0 38	1 3	11 56	2 40	5 56	0 42	21 41	1 27	15 42	14 30	19 13	19 27	3 13	4 12	5 34
T 26	1 41	25 45	4 13	10 57	2 20	6 3	1 23	25 35	2 11	0 32	1 3	11 55	2 41	5 55	0 42	21 41	1 27	15 42	14 30	19 15	19 27	3 9	4 10	5 34
W27	2 5	26 33	3 29	11 27	2 31	5 35	1 24	25 34	2 11	0 26	1 3	11 54	2 41	5 54	0 42	21 41	1 27	15 41	14 30	19 16	19 28	3 6	4 9	5 34
T 28	2 29	25 53	2 33	11 54	2 41	5 7	1 25	25 32	2 10	0 21	1 3	11 53	2 41	5 53	0 42	21 41	1 27	15 40	14 30	19 16	19 29	3 3	4 7	5 35
F 29	2 52	23 42	1 27	12 17	2 50	4 38	1 25	25 31	2 9	0 15	1 3	11 51	2 41	5 52	0 42	21 41	1 27	15 40	14 30	19 16	19 30	3 0	4 6	5 35
S 30	3 16	20 3	0 13	12 36	2 58	4 9	1 26	25 30	2 9	0 9	1 3	11 50	2 41	5 51	0 42	21 41	1 27	15 39	14 31	19 16	19 30	2 57	4 4	5 35
S 31	3n39	15s 8	1n 2	12n51	3n 5	3s40	1s27	25n28	2n 8	0s 3	1s 3	11s49	2n41	5s50	0n42	21s41	1n27	15s39	14s31	19s16	19s31	2n54	4s 3	5n35

Julian Day Number = 2563732.5, Delta T = 05m09s
Ecliptic obliquity = 23°24'03, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'02, Lahiri = 28°09'02

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

APRIL 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 33 21	10♈12'56	0♓16	26♈ 6	25♓20	4♋28	2♈31	8°R35	16°R30	21°R33	24♓ 5	3°R48	2♒41	14♍41	6♓13	M 1
T 2	12 37 18	11°12'23	15°14	26°R13	26°34	4°57	2°45	8♏31	16♎28	21♐33	24° 7	3♒43	2°37	14°48	6°17	T 2
W 3	12 41 14	12°11'47	0♈23	26°13	27°48	5°27	3° 0	8°27	16°25	21°33	24° 8	3°35	2°34	14°54	6°20	W 3
T 4	12 45 11	13°11'10	15°32	26° 6	29° 3	5°57	3°14	8°24	16°22	21°32	24°10	3°25	2°31	15° 1	6°24	T 4
F 5	12 49 7	14°10'30	0♉31	25°51	0♈17	6°27	3°29	8°20	16°20	21°32	24°11	3°14	2°28	15° 8	6°28	F 5
S 6	12 53 4	15° 9'49	15°12	25°30	1°31	6°57	3°43	8°16	16°17	21°32	24°13	3° 4	2°25	15°14	6°31	S 6
S 7	12 57 0	16° 9'05	29°27	25° 3	2°46	7°27	3°57	8°12	16°15	21°31	24°14	2°55	2°21	15°21	6°35	S 7
M 8	13 0 57	17° 8'20	13♊12	24°30	4° 0	7°58	4°12	8° 8	16°12	21°31	24°16	2°49	2°18	15°28	6°38	M 8
T 9	13 4 53	18° 7'32	26°28	23°53	5°14	8°28	4°26	8° 3	16° 9	21°30	24°17	2°45	2°15	15°34	6°42	T 9
W10	13 8 50	19° 6'41	9♋17	23°12	6°29	8°59	4°40	7°59	16° 7	21°30	24°19	2°43	2°12	15°41	6°45	W10
T 11	13 12 47	20° 5'49	21°44	22°28	7°43	9°30	4°55	7°55	16° 4	21°29	24°20	2°D42	2° 9	15°48	6°49	T 11
F 12	13 16 43	21° 4'54	3♌53	21°41	8°57	10° 1	5° 9	7°51	16° 2	21°29	24°21	2°R43	2° 6	15°54	6°52	F 12
S 13	13 20 40	22° 3'56	15°50	20°54	10°12	10°32	5°23	7°46	15°59	21°28	24°23	2°42	2° 2	16° 1	6°56	S 13
S 14	13 24 36	23° 2'57	27°40	20° 6	11°26	11° 3	5°38	7°42	15°56	21°27	24°24	2°40	1°59	16° 8	6°59	S 14
M15	13 28 33	24° 1'55	9♍28	19°20	12°40	11°34	5°52	7°38	15°54	21°27	24°26	2°35	1°56	16°14	7° 2	M15
T 16	13 32 29	25° 0'51	21°17	18°34	13°54	12° 5	6° 6	7°33	15°51	21°26	24°27	2°27	1°53	16°21	7° 5	T 16
W17	13 36 26	25°59'44	3♎12	17°51	15° 9	12°37	6°20	7°29	15°49	21°25	24°29	2°17	1°50	16°28	7° 9	W17
T 18	13 40 22	26°58'36	15°14	17°12	16°23	13° 8	6°34	7°24	15°46	21°25	24°30	2° 4	1°47	16°34	7°12	T 18
F 19	13 44 19	27°57'26	27°24	16°35	17°37	13°40	6°48	7°20	15°44	21°24	24°31	1°50	1°43	16°41	7°15	F 19
S 20	13 48 15	28°56'13	9♏44	16° 3	18°51	14°11	7° 2	7°15	15°41	21°23	24°33	1°37	1°40	16°48	7°18	S 20
S 21	13 52 12	29°54'59	22°14	15°36	20° 5	14°43	7°16	7°11	15°39	21°22	24°34	1°24	1°37	16°54	7°21	S 21
M22	13 56 9	0♉53'43	4♐54	15°13	21°19	15°15	7°30	7° 6	15°36	21°21	24°35	1°13	1°34	17° 1	7°24	M22
T 23	14 0 5	1°52'25	17°45	14°55	22°34	15°47	7°44	7° 2	15°34	21°20	24°37	1° 5	1°31	17° 8	7°27	T 23
W24	14 4 2	2°51'06	0♑48	14°42	23°48	16°19	7°58	6°57	15°31	21°19	24°38	1° 0	1°27	17°15	7°30	W24
T 25	14 7 58	3°49'44	14° 5	14°35	25° 2	16°51	8°12	6°53	15°29	21°19	24°39	0°58	1°24	17°21	7°33	T 25
F 26	14 11 55	4°48'22	27°36	14°D32	26°16	17°23	8°26	6°48	15°26	21°18	24°40	0°58	1°21	17°28	7°35	F 26
S 27	14 15 51	5°46'57	11♒24	14°35	27°30	17°56	8°39	6°44	15°24	21°17	24°42	0°57	1°18	17°35	7°38	S 27
S 28	14 19 48	6°45'31	25°29	14°43	28°44	18°28	8°53	6°39	15°22	21°16	24°43	0°57	1°15	17°41	7°41	S 28
M29	14 23 44	7°44'03	9♓52	14°55	29°58	19° 1	9° 7	6°34	15°19	21°15	24°44	0°54	1°12	17°48	7°43	M29
T 30	14 27 41	8♉42'34	24♓29	15♈13	1♉12	19♋33	9♈20	6♏30	15♎17	21♐13	24♓45	0♒49	1♒ 8	17♍55	7♓46	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n 2	9s14	2n16	13n 2	3n11	3s11	1s27	25n27	2n 7	0n 2	1s 3	11s47	2n41	5s49	0n42	21s41	1n27	15s38	14s31	19s16	19s32	2n50	4s 1	5n35
T 2	4 26	2 43	3 21	13 9	3 16	2 42	1 28	25 25	2 7	0 8	1 3	11 46	2 42	5 48	0 42	21 41	1 27	15 38	14 31	19 18	19 33	2 47	4 0	5 35
W 3	4 49	4n 2	4 13	13 11	3 19	2 13	1 28	25 23	2 6	0 14	1 3	11 45	2 42	5 47	0 42	21 41	1 27	15 37	14 31	19 19	19 33	2 44	3 58	5 35
T 4	5 12	10 32	4 48	13 10	3 20	1 44	1 28	25 21	2 5	0 19	1 3	11 43	2 42	5 47	0 42	21 41	1 27	15 37	14 31	19 22	19 34	2 41	3 57	5 36
F 5	5 35	16 21	5 2	13 5	3 20	1 14	1 29	25 19	2 5	0 25	1 3	11 42	2 42	5 46	0 42	21 41	1 27	15 36	14 31	19 24	19 35	2 38	3 55	5 36
S 6	5 58	21 4	4 55	12 56	3 19	0 45	1 29	25 17	2 4	0 31	1 3	11 41	2 42	5 45	0 42	21 41	1 27	15 36	14 31	19 26	19 35	2 35	3 54	5 36
S 7	6 21	24 24	4 31	12 42	3 15	0 16	1 29	25 15	2 3	0 36	1 3	11 39	2 42	5 44	0 42	21 41	1 27	15 36	14 32	19 28	19 36	2 31	3 52	5 36
M 8	6 43	26 10	3 51	12 26	3 10	0n14	1 29	25 12	2 3	0 42	1 3	11 38	2 42	5 43	0 42	21 41	1 27	15 35	14 32	19 30	19 37	2 28	3 51	5 36
T 9	7 6	26 21	3 0	12 6	3 3	0 43	1 29	25 10	2 2	0 48	1 3	11 37	2 42	5 42	0 42	21 41	1 27	15 35	14 32	19 31	19 38	2 25	3 50	5 36
W10	7 28	25 5	2 1	11 43	2 55	1 13	1 29	25 7	2 1	0 53	1 3	11 35	2 42	5 41	0 42	21 41	1 27	15 34	14 32	19 31	19 38	2 22	3 48	5 36
T 11	7 51	22 36	0 58	11 17	2 45	1 42	1 29	25 4	2 1	0 59	1 3	11 34	2 43	5 40	0 42	21 40	1 27	15 34	14 32	19 31	19 39	2 19	3 47	5 37
F 12	8 13	19 9	0s 6	10 49	2 34	2 11	1 28	25 1	2 0	1 4	1 3	11 32	2 43	5 39	0 42	21 40	1 27	15 33	14 32	19 31	19 40	2 16	3 45	5 37
S 13	8 35	14 58	1 9	10 20	2 21	2 41	1 28	24 58	1 59	1 10	1 3	11 31	2 43	5 38	0 42	21 40	1 27	15 33	14 33	19 32	19 40	2 12	3 44	5 37
S 14	8 57	10 15	2 8	9 49	2 8	3 10	1 28	24 55	1 59	1 16	1 3	11 29	2 43	5 37	0 42	21 40	1 28	15 33	14 33	19 32	19 41	2 9	3 43	5 37
M15	9 18	5 12	3 1	9 18	1 53	3 39	1 27	24 52	1 58	1 21	1 4	11 28	2 43	5 36	0 42	21 40	1 28	15 32	14 33	19 33	19 42	2 6	3 41	5 37
T 16	9 40	0s 2	3 47	8 46	1 37	4 8	1 27	24 48	1 57	1 27	1 4	11 26	2 43	5 35	0 42	21 40	1 28	15 32	14 33	19 35	19 43	2 3	3 40	5 38
W17	10 1	5 17	4 23	8 15	1 21	4 38	1 26	24 45	1 57	1 32	1 4	11 25	2 43	5 34	0 42	21 40	1 28	15 31	14 33	19 37	19 43	2 0	3 38	5 38
T 18	10 23	10 24	4 47	7 44	1 5	5 7	1 26	24 41	1 56	1 38	1 4	11 23	2 43	5 33	0 42	21 40	1 28	15 31	14 33	19 40	19 44	1 57	3 37	5 38
F 19	10 44	15 10	4 59	7 15	0 48	5 35	1 25	24 37	1 56	1 43	1 4	11 22	2 43	5 32	0 42	21 40	1 28	15 31	14 34	19 43	19 45	1 53	3 36	5 38
S 20	11 5	19 23	4 57	6 48	0 32	6 4	1 24	24 33	1 55	1 49	1 4	11 20	2 43	5 31	0 42	21 40	1 28	15 30	14 34	19 46	19 45	1 50	3 34	5 38
S 21	11 25	22 49	4 40	6 22	0 15	6 33	1 24	24 29	1 54	1 54	1 4	11 19	2 43	5 30	0 42	21 40	1 28	15 30	14 34	19 49	19 46	1 47	3 33	5 39
M22	11 46	25 11	4 10	5 58	0s 1	7 1	1 23	24 25	1 54	1 59	1 4	11 18	2 43	5 29	0 42	21 40	1 28	15 30	14 34	19 51	19 47	1 44	3 32	5 39
T 23	12 6	26 16	3 27	5 36	0 17	7 30	1 22	24 20	1 53	2 5	1 4	11 16	2 43	5 28	0 42	21 39	1 28	15 29	14 35	19 53	19 47	1 41	3 31	5 39
W24	12 26	25 56	2 32	5 17	0 32	7 58	1 21	24 16	1 52	2 10	1 4	11 15	2 43	5 27	0 42	21 39	1 28	15 29	14 35	19 54	19 48	1 38	3 29	5 39
T 25	12 46	24 7	1 28	5 1	0 47	8 26	1 20	24 11	1 52	2 16	1 4	11 13	2 43	5 26	0 42	21 39	1 28	15 29	14 35	19 55	19 49	1 35	3 28	5 40
F 26	13 6	20 54	0 18	4 47	1 1	8 54	1 19	24 7	1 51	2 21	1 4	11 12	2 43	5 25	0 42	21 39	1 28	15 28	14 35	19 55	19 50	1 31	3 27	5 40
S 27	13 26	16 27	0n55	4 35	1 15	9 22	1 18	24 2	1 51	2 26	1 5	11 10	2 43	5 24	0 42	21 39	1 28	15 28	14 35	19 55	19 50	1 28	3 26	5 40
S 28	13 45	11 2	2 6	4 26	1 28	9 49	1 16	23 57	1 50	2 32	1 5	11 9	2 43	5 23	0 42	21 39	1 28	15 28	14 36	19 55	19 51	1 25	3 24	5 40
M29	14 4	4 55	3 10	4 20	1 40	10 16	1 15	23 52	1 49	2 37	1 5	11 7	2 43	5 23	0 42	21 39	1 28	15 28	14 36	19 56	19 52	1 22	3 23	5 40
T 30	14n23	1n32	4n 3	4n17	1s51	10n43	1s14	23n46	1n49	2n42	1s 5	11s 6	2n43	5s22	0n42	21s39	1n28	15s27	14s36	19s57	19s52	1n19	3s22	5n41

Julian Day Number = 2563763.5, Delta T = 05m09s
Ecliptic obliquity = 23°24'03, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'06, Lahiri = 28°09'06

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

MAY 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 31 38	9♉41'02	9♈16	15♈35	2♉27	20♋ 6	9♈34	6°R25	15°R15	21°R12	24♓47	0°R41	1♒ 5	18♍ 1	7♓49	W 1
T 2	14 35 34	10°39'30	24° 6	16° 1	3°41	20°39	9°47	6♏21	15♎12	21♐11	24°48	0♒30	1° 2	18° 8	7°51	T 2
F 3	14 39 31	11°37'55	8♉50	16°32	4°55	21°12	10° 1	6°16	15°10	21°10	24°49	0°19	0°59	18°15	7°53	F 3
S 4	14 43 27	12°36'19	23°20	17° 6	6° 9	21°44	10°14	6°12	15° 8	21° 9	24°50	0° 8	0°56	18°21	7°56	S 4
S 5	14 47 24	13°34'41	7♊29	17°45	7°23	22°17	10°28	6° 7	15° 6	21° 8	24°51	29♑58	0°53	18°28	7°58	S 5
M 6	14 51 20	14°33'01	21°13	18°27	8°37	22°50	10°41	6° 2	15° 4	21° 7	24°52	29°51	0°49	18°35	8° 0	M 6
T 7	14 55 17	15°31'19	4♋31	19°13	9°51	23°24	10°54	5°58	15° 1	21° 5	24°53	29°46	0°46	18°41	8° 3	T 7
W 8	14 59 13	16°29'35	17°23	20° 3	11° 5	23°57	11° 7	5°54	14°59	21° 4	24°54	29°44	0°43	18°48	8° 5	W 8
T 9	15 3 10	17°27'49	29°53	20°56	12°19	24°30	11°20	5°49	14°57	21° 3	24°56	29°D43	0°40	18°55	8° 7	T 9
F 10	15 7 7	18°26'01	12♌ 4	21°51	13°33	25° 3	11°33	5°45	14°55	21° 2	24°57	29°43	0°37	19° 2	8° 9	F 10
S 11	15 11 3	19°24'11	24° 3	22°50	14°47	25°37	11°46	5°40	14°53	21° 0	24°58	29°R43	0°33	19° 8	8°11	S 11
S 12	15 15 0	20°22'20	5♍55	23°52	16° 1	26°10	11°59	5°36	14°51	20°59	24°59	29°42	0°30	19°15	8°13	S 12
M13	15 18 56	21°20'26	17°45	24°57	17°15	26°44	12°12	5°32	14°49	20°58	25° 0	29°39	0°27	19°22	8°15	M13
T 14	15 22 53	22°18'30	29°37	26° 4	18°29	27°17	12°25	5°27	14°47	20°56	25° 1	29°33	0°24	19°28	8°17	T 14
W15	15 26 49	23°16'32	11♎36	27°14	19°43	27°51	12°38	5°23	14°46	20°55	25° 1	29°25	0°21	19°35	8°19	W15
T 16	15 30 46	24°14'33	23°44	28°27	20°56	28°25	12°50	5°19	14°44	20°53	25° 2	29°15	0°18	19°42	8°20	T 16
F 17	15 34 42	25°12'32	6♏ 5	29°42	22°10	28°59	13° 3	5°15	14°42	20°52	25° 3	29° 4	0°14	19°48	8°22	F 17
S 18	15 38 39	26°10'29	18°38	1♉ 0	23°24	29°32	13°15	5°10	14°40	20°51	25° 4	28°53	0°11	19°55	8°24	S 18
S 19	15 42 36	27° 8'25	1♐25	2°20	24°38	0♌ 6	13°28	5° 6	14°39	20°49	25° 5	28°42	0° 8	20° 2	8°25	S 19
M20	15 46 32	28° 6'19	14°24	3°42	25°52	0°40	13°40	5° 2	14°37	20°48	25° 6	28°34	0° 5	20° 8	8°27	M20
T 21	15 50 29	29° 4'12	27°36	5° 7	27° 6	1°14	13°53	4°58	14°35	20°46	25° 7	28°27	0° 2	20°15	8°28	T 21
W22	15 54 25	0♊ 2'03	10♑59	6°34	28°20	1°48	14° 5	4°54	14°34	20°45	25° 8	28°24	29♑58	20°22	8°30	W22
T 23	15 58 22	0°59'53	24°32	8° 3	29°34	2°22	14°17	4°51	14°32	20°43	25° 8	28°D22	29°55	20°29	8°31	T 23
F 24	16 2 18	1°57'42	8♒16	9°35	0♊48	2°56	14°29	4°47	14°31	20°42	25° 9	28°23	29°52	20°35	8°32	F 24
S 25	16 6 15	2°55'30	22° 9	11° 8	2° 1	3°31	14°41	4°43	14°29	20°40	25°10	28°23	29°49	20°42	8°33	S 25
S 26	16 10 12	3°53'17	6♓13	12°44	3°15	4° 5	14°53	4°39	14°28	20°39	25°11	28°R24	29°46	20°49	8°35	S 26
M27	16 14 8	4°51'02	20°25	14°22	4°29	4°39	15° 5	4°36	14°26	20°37	25°11	28°23	29°43	20°55	8°36	M27
T 28	16 18 5	5°48'47	4♈45	16° 3	5°43	5°14	15°16	4°32	14°25	20°36	25°12	28°20	29°39	21° 2	8°37	T 28
W29	16 22 1	6°46'30	19° 9	17°45	6°57	5°48	15°28	4°28	14°24	20°34	25°13	28°15	29°36	21° 9	8°38	W29
T 30	16 25 58	7°44'13	3♉33	19°30	8°11	6°23	15°40	4°25	14°23	20°33	25°13	28° 8	29°33	21°15	8°39	T 30
F 31	16 29 54	8♊41'54	17♉51	21♉17	9♊24	6♌57	15♈51	4♏22	14♎21	20♐31	25♓14	28♑ 0	29♑30	21♍22	8♓39	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n41	7n58	4n40	4n15	2s 1	11n10	1s13	23n41	1n48	2n47	1s 5	11s 4	2n43	5s21	0n42	21s39	1n28	15s27	14s36	19s58	19s53	1n16	3s21	5n41
T 2	15 0	13 57	4 59	4 17	2 11	11 36	1 11	23 35	1 48	2 52	1 5	11 3	2 43	5 20	0 42	21 39	1 28	15 27	14 37	20 1	19 54	1 12	3 20	5 41
F 3	15 18	19 7	4 57	4 20	2 20	12 3	1 10	23 30	1 47	2 58	1 5	11 1	2 43	5 19	0 42	21 38	1 28	15 27	14 37	20 3	19 54	1 9	3 19	5 41
S 4	15 36	23 2	4 37	4 26	2 28	12 29	1 8	23 24	1 46	3 3	1 5	11 0	2 43	5 18	0 42	21 38	1 28	15 27	14 37	20 5	19 55	1 6	3 17	5 42
S 5	15 53	25 27	3 59	4 34	2 35	12 54	1 7	23 18	1 46	3 8	1 5	10 58	2 43	5 17	0 42	21 38	1 28	15 26	14 38	20 7	19 56	1 3	3 16	5 42
M 6	16 11	26 15	3 9	4 44	2 42	13 19	1 5	23 12	1 45	3 13	1 5	10 57	2 43	5 17	0 42	21 38	1 28	15 26	14 38	20 9	19 57	1 0	3 15	5 42
T 7	16 28	25 29	2 9	4 56	2 47	13 44	1 3	23 6	1 45	3 18	1 6	10 56	2 43	5 16	0 42	21 38	1 28	15 26	14 38	20 10	19 57	0 57	3 14	5 43
W 8	16 44	23 21	1 5	5 10	2 52	14 9	1 2	22 59	1 44	3 23	1 6	10 54	2 43	5 15	0 42	21 38	1 28	15 26	14 38	20 10	19 58	0 54	3 13	5 43
T 9	17 1	20 8	0s 1	5 25	2 57	14 33	1 0	22 53	1 43	3 28	1 6	10 53	2 43	5 14	0 42	21 38	1 28	15 26	14 39	20 11	19 59	0 50	3 12	5 43
F 10	17 17	16 6	1 5	5 43	3 0	14 57	0 58	22 46	1 43	3 33	1 6	10 51	2 43	5 14	0 42	21 38	1 28	15 25	14 39	20 11	19 59	0 47	3 11	5 43
S 11	17 33	11 30	2 6	6 2	3 3	15 21	0 56	22 40	1 42	3 38	1 6	10 50	2 43	5 13	0 42	21 38	1 28	15 25	14 39	20 11	20 0	0 44	3 10	5 44
S 12	17 49	6 32	3 0	6 23	3 5	15 44	0 54	22 33	1 42	3 43	1 6	10 49	2 42	5 12	0 42	21 38	1 28	15 25	14 40	20 11	20 1	0 41	3 9	5 44
M13	18 4	1 22	3 46	6 45	3 7	16 7	0 53	22 26	1 41	3 48	1 6	10 47	2 42	5 11	0 42	21 37	1 28	15 25	14 40	20 11	20 1	0 38	3 8	5 44
T 14	18 19	3s52	4 23	7 8	3 7	16 29	0 51	22 19	1 40	3 53	1 6	10 46	2 42	5 11	0 42	21 37	1 28	15 25	14 40	20 13	20 2	0 35	3 7	5 45
W15	18 34	9 0	4 48	7 33	3 7	16 51	0 49	22 11	1 40	3 58	1 7	10 45	2 42	5 10	0 42	21 37	1 28	15 25	14 40	20 14	20 3	0 32	3 6	5 45
T 16	18 48	13 52	5 1	8 0	3 7	17 13	0 47	22 4	1 39	4 2	1 7	10 43	2 42	5 9	0 42	21 37	1 28	15 25	14 41	20 16	20 3	0 28	3 5	5 45
F 17	19 2	18 15	5 1	8 27	3 6	17 34	0 45	21 56	1 39	4 7	1 7	10 42	2 42	5 9	0 42	21 37	1 28	15 25	14 41	20 19	20 4	0 25	3 4	5 45
S 18	19 16	21 54	4 45	8 56	3 4	17 54	0 43	21 49	1 38	4 12	1 7	10 41	2 42	5 8	0 42	21 37	1 28	15 25	14 41	20 21	20 5	0 22	3 4	5 46
S 19	19 29	24 35	4 16	9 25	3 2	18 15	0 40	21 41	1 37	4 17	1 7	10 40	2 42	5 7	0 42	21 37	1 28	15 25	14 42	20 23	20 5	0 19	3 3	5 46
M20	19 42	26 0	3 32	9 56	2 59	18 34	0 38	21 33	1 37	4 21	1 7	10 38	2 42	5 7	0 42	21 37	1 28	15 25	14 42	20 25	20 6	0 16	3 2	5 46
T 21	19 55	25 59	2 37	10 27	2 55	18 54	0 36	21 25	1 36	4 26	1 7	10 37	2 41	5 6	0 42	21 37	1 28	15 25	14 42	20 26	20 7	0 13	3 1	5 47
W22	20 7	24 28	1 32	11 0	2 51	19 12	0 34	21 17	1 36	4 30	1 8	10 36	2 41	5 6	0 42	21 36	1 28	15 25	14 43	20 27	20 7	0 10	3 0	5 47
T 23	20 20	21 31	0 21	11 33	2 46	19 30	0 32	21 9	1 35	4 35	1 8	10 35	2 41	5 5	0 41	21 36	1 29	15 25	14 43	20 27	20 8	0 7	3 0	5 47
F 24	20 31	17 19	0n53	12 7	2 41	19 48	0 30	21 0	1 35	4 39	1 8	10 34	2 41	5 4	0 41	21 36	1 29	15 25	14 43	20 27	20 9	0 3	2 59	5 47
S 25	20 43	12 9	2 4	12 41	2 35	20 5	0 27	20 52	1 34	4 44	1 8	10 33	2 41	5 4	0 41	21 36	1 29	15 25	14 44	20 27	20 9	0 0	2 58	5 48
S 26	20 54	6 18	3 8	13 16	2 29	20 22	0 25	20 43	1 33	4 48	1 8	10 32	2 41	5 3	0 41	21 36	1 29	15 25	14 44	20 27	20 10	0s 3	2 57	5 48
M27	21 4	0 5	4 2	13 52	2 22	20 38	0 23	20 34	1 33	4 53	1 8	10 31	2 40	5 3	0 41	21 36	1 29	15 25	14 44	20 27	20 11	0 6	2 57	5 48
T 28	21 14	6n11	4 41	14 28	2 15	20 53	0 20	20 25	1 32	4 57	1 8	10 30	2 40	5 2	0 41	21 36	1 29	15 25	14 45	20 28	20 11	0 9	2 56	5 49
W29	21 24	12 9	5 3	15 4	2 7	21 8	0 18	20 16	1 32	5 1	1 9	10 29	2 40	5 2	0 41	21 36	1 29	15 25	14 45	20 29	20 12	0 12	2 55	5 49
T 30	21 34	17 27	5 5	15 40	1 59	21 23	0 16	20 7	1 31	5 6	1 9	10 28	2 40	5 2	0 41	21 35	1 29	15 25	14 45	20 30	20 13	0 15	2 55	5 49
F 31	21n43	21n44	4n49	16n17	1s50	21n36	0s13	19n58	1n31	5n10	1s 9	10s27	2n40	5s 1	0n41	21s35	1n29	15s25	14s46	20s32	20s13	0s18	2s54	5n50

Julian Day Number = 2563793.5, Delta T = 05m09s
Ecliptic obliquity = 23°24'03, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'10, Lahiri = 28°09'10

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

JUNE 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 33 51	9♊39'34	1♊57	23♉ 6	10♊38	7♌32	16♈ 2	4°R18	14°R20	20°R29	25♓15	27°R52	29♑27	21♍29	8♓40	S 1
S 2	16 37 47	10°37'14	15°48	24°58	11°52	8° 6	16°14	4♏15	14♎19	20♐28	25°15	27♑45	29°24	21°35	8°41	S 2
M 3	16 41 44	11°34'52	29°19	26°51	13° 6	8°41	16°25	4°12	14°18	20°26	25°16	27°40	29°20	21°42	8°42	M 3
T 4	16 45 41	12°32'28	12♋28	28°47	14°20	9°16	16°36	4° 9	14°17	20°25	25°16	27°37	29°17	21°49	8°42	T 4
W 5	16 49 37	13°30'04	25°17	0♊44	15°33	9°51	16°47	4° 6	14°16	20°23	25°17	27°D36	29°14	21°56	8°43	W 5
T 6	16 53 34	14°27'38	7♌46	2°44	16°47	10°25	16°58	4° 3	14°15	20°21	25°17	27°36	29°11	22° 2	8°43	T 6
F 7	16 57 30	15°25'11	19°58	4°46	18° 1	11° 0	17° 9	4° 0	14°15	20°20	25°18	27°38	29° 8	22° 9	8°44	F 7
S 8	17 1 27	16°22'42	1♍59	6°49	19°15	11°35	17°19	3°57	14°14	20°18	25°18	27°39	29° 4	22°16	8°44	S 8
S 9	17 5 23	17°20'12	13°53	8°55	20°28	12°10	17°30	3°54	14°13	20°17	25°18	27°R40	29° 1	22°22	8°44	S 9
M10	17 9 20	18°17'41	25°44	11° 1	21°42	12°45	17°40	3°52	14°12	20°15	25°19	27°40	28°58	22°29	8°45	M10
T 11	17 13 16	19°15'08	7♎38	13°10	22°56	13°20	17°51	3°49	14°12	20°13	25°19	27°38	28°55	22°36	8°45	T 11
W12	17 17 13	20°12'35	19°40	15°19	24°10	13°55	18° 1	3°47	14°11	20°12	25°20	27°35	28°52	22°42	8°45	W12
T 13	17 21 10	21°10'00	1♏53	17°30	25°23	14°31	18°11	3°44	14°11	20°10	25°20	27°30	28°49	22°49	8°R45	T 13
F 14	17 25 6	22° 7'24	14°20	19°41	26°37	15° 6	18°21	3°42	14°10	20° 8	25°20	27°25	28°45	22°56	8°45	F 14
S 15	17 29 3	23° 4'48	27° 4	21°53	27°51	15°41	18°31	3°40	14°10	20° 7	25°20	27°19	28°42	23° 2	8°45	S 15
S 16	17 32 59	24° 2'10	10♐ 6	24° 5	29° 5	16°16	18°41	3°38	14° 9	20° 5	25°21	27°13	28°39	23° 9	8°45	S 16
M17	17 36 56	24°59'31	23°24	26°17	0♋18	16°52	18°50	3°36	14° 9	20° 4	25°21	27° 9	28°36	23°16	8°45	M17
T 18	17 40 52	25°56'52	6♑58	28°29	1°32	17°27	19° 0	3°34	14° 9	20° 2	25°21	27° 6	28°33	23°23	8°44	T 18
W19	17 44 49	26°54'12	20°46	0♋40	2°46	18° 2	19° 9	3°32	14° 8	20° 0	25°21	27°D 5	28°30	23°29	8°44	W19
T 20	17 48 45	27°51'32	4♒44	2°51	3°59	18°38	19°19	3°30	14° 8	19°59	25°22	27° 5	28°26	23°36	8°44	T 20
F 21	17 52 42	28°48'51	18°50	5° 0	5°13	19°13	19°28	3°29	14° 8	19°57	25°22	27° 6	28°23	23°43	8°43	F 21
S 22	17 56 39	29°46'09	3♓ 1	7° 8	6°27	19°49	19°37	3°27	14° 8	19°56	25°22	27° 7	28°20	23°49	8°43	S 22
S 23	18 0 35	0♋43'27	17°14	9°15	7°41	20°24	19°46	3°26	14°D 8	19°54	25°22	27° 9	28°17	23°56	8°42	S 23
M24	18 4 32	1°40'45	1♈27	11°20	8°54	21° 0	19°55	3°24	14° 8	19°52	25°22	27°R 9	28°14	24° 3	8°41	M24
T 25	18 8 28	2°38'02	15°39	13°23	10° 8	21°36	20° 3	3°23	14° 8	19°51	25°22	27° 9	28°10	24° 9	8°41	T 25
W26	18 12 25	3°35'20	29°46	15°24	11°22	22°11	20°12	3°22	14° 8	19°49	25°R22	27° 7	28° 7	24°16	8°40	W26
T 27	18 16 21	4°32'37	13♉46	17°24	12°35	22°47	20°20	3°21	14° 9	19°48	25°22	27° 4	28° 4	24°23	8°39	T 27
F 28	18 20 18	5°29'54	27°37	19°21	13°49	23°23	20°29	3°20	14° 9	19°46	25°22	27° 2	28° 1	24°30	8°38	F 28
S 29	18 24 14	6°27'11	11♊17	21°17	15° 3	23°59	20°37	3°19	14° 9	19°45	25°22	26°59	27°58	24°36	8°37	S 29
S 30	18 28 11	7♋24'27	24♊42	23♋10	16♋16	24♌35	20♈45	3♏18	14♎ 9	19♐43	25♓22	26♑56	27♑55	24♍43	8♓36	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n52	24n40	4n14	16n53	1s41	21n49	0s11	19n49	1n30	5n14	1s 9	10s26	2n40	5s 1	0n41	21s35	1n29	15s25	14s46	20s33	20s14	0s22	2s54	5n50
S 2	22 0	26 3	3 26	17 29	1 32	22 2	0 9	19 39	1 29	5 18	1 9	10 25	2 39	5 0	0 41	21 35	1 29	15 25	14 47	20 35	20 15	0 25	2 53	5 50
M 3	22 8	25 51	2 27	18 5	1 22	22 14	0 6	19 29	1 29	5 22	1 9	10 24	2 39	5 0	0 41	21 35	1 29	15 25	14 47	20 36	20 15	0 28	2 52	5 51
T 4	22 16	24 10	1 21	18 41	1 12	22 25	0 4	19 20	1 28	5 27	1 10	10 23	2 39	5 0	0 41	21 35	1 29	15 25	14 47	20 36	20 16	0 31	2 52	5 51
W 5	22 23	21 15	0 13	19 16	1 2	22 36	0 1	19 10	1 28	5 31	1 10	10 22	2 39	4 59	0 41	21 35	1 29	15 25	14 48	20 36	20 17	0 34	2 51	5 51
T 6	22 30	17 25	0s55	19 50	0 52	22 46	0n 1	19 0	1 27	5 35	1 10	10 21	2 39	4 59	0 41	21 35	1 29	15 25	14 48	20 36	20 17	0 37	2 51	5 51
F 7	22 36	12 56	1 58	20 23	0 41	22 55	0 3	18 50	1 27	5 39	1 10	10 21	2 38	4 59	0 41	21 35	1 29	15 26	14 48	20 36	20 18	0 40	2 50	5 52
S 8	22 42	8 1	2 56	20 55	0 30	23 4	0 6	18 40	1 26	5 42	1 10	10 20	2 38	4 58	0 41	21 34	1 29	15 26	14 49	20 36	20 19	0 43	2 50	5 52
S 9	22 48	2 52	3 45	21 26	0 19	23 12	0 8	18 29	1 26	5 46	1 11	10 19	2 38	4 58	0 41	21 34	1 29	15 26	14 49	20 36	20 19	0 47	2 50	5 52
M10	22 53	2s21	4 24	21 55	0 9	23 19	0 10	18 19	1 25	5 50	1 11	10 19	2 38	4 58	0 41	21 34	1 29	15 26	14 49	20 36	20 20	0 50	2 49	5 53
T 11	22 58	7 30	4 52	22 23	0n 2	23 26	0 13	18 8	1 24	5 54	1 11	10 18	2 38	4 58	0 41	21 34	1 29	15 26	14 50	20 36	20 21	0 53	2 49	5 53
W12	23 2	12 25	5 8	22 48	0 13	23 31	0 15	17 58	1 24	5 58	1 11	10 17	2 37	4 58	0 41	21 34	1 29	15 27	14 50	20 37	20 21	0 56	2 49	5 53
T 13	23 6	16 57	5 10	23 12	0 23	23 37	0 18	17 47	1 23	6 1	1 11	10 17	2 37	4 57	0 41	21 34	1 29	15 27	14 50	20 38	20 22	0 59	2 48	5 54
F 14	23 10	20 51	4 57	23 33	0 33	23 41	0 20	17 36	1 23	6 5	1 11	10 16	2 37	4 57	0 41	21 34	1 29	15 27	14 51	20 39	20 23	1 2	2 48	5 54
S 15	23 13	23 51	4 30	23 52	0 43	23 45	0 22	17 25	1 22	6 8	1 12	10 16	2 37	4 57	0 41	21 34	1 29	15 27	14 51	20 40	20 23	1 5	2 48	5 54
S 16	23 16	25 42	3 48	24 8	0 52	23 48	0 25	17 14	1 22	6 12	1 12	10 15	2 36	4 57	0 41	21 34	1 29	15 27	14 52	20 41	20 24	1 8	2 48	5 55
M17	23 18	26 8	2 54	24 22	1 1	23 51	0 27	17 3	1 21	6 15	1 12	10 15	2 36	4 57	0 41	21 33	1 29	15 28	14 52	20 42	20 24	1 11	2 47	5 55
T 18	23 20	25 1	1 48	24 33	1 10	23 53	0 29	16 51	1 21	6 19	1 12	10 14	2 36	4 57	0 40	21 33	1 29	15 28	14 52	20 42	20 25	1 15	2 47	5 55
W19	23 22	22 22	0 35	24 41	1 17	23 54	0 31	16 40	1 20	6 22	1 12	10 14	2 36	4 57	0 40	21 33	1 29	15 28	14 53	20 43	20 26	1 18	2 47	5 56
T 20	23 23	18 22	0n42	24 47	1 25	23 54	0 34	16 29	1 19	6 26	1 13	10 13	2 35	4 57	0 40	21 33	1 28	15 28	14 53	20 42	20 26	1 21	2 47	5 56
F 21	23 24	13 19	1 56	24 49	1 31	23 54	0 36	16 17	1 19	6 29	1 13	10 13	2 35	4 57	0 40	21 33	1 28	15 29	14 53	20 42	20 27	1 24	2 47	5 56
S 22	23 24	7 31	3 4	24 49	1 37	23 53	0 38	16 5	1 18	6 32	1 13	10 13	2 35	4 57	0 40	21 33	1 28	15 29	14 54	20 42	20 28	1 27	2 47	5 56
S 23	23 24	1 20	4 1	24 46	1 42	23 51	0 40	15 53	1 18	6 35	1 13	10 13	2 35	4 57	0 40	21 33	1 28	15 29	14 54	20 42	20 28	1 30	2 47	5 57
M24	23 23	4n55	4 43	24 41	1 46	23 48	0 42	15 42	1 17	6 38	1 14	10 12	2 35	4 57	0 40	21 33	1 28	15 30	14 55	20 42	20 29	1 33	2 46	5 57
T 25	23 22	10 53	5 8	24 33	1 50	23 45	0 44	15 30	1 17	6 41	1 14	10 12	2 34	4 57	0 40	21 33	1 28	15 30	14 55	20 42	20 30	1 36	2 46	5 57
W26	23 21	16 16	5 14	24 23	1 53	23 41	0 47	15 17	1 16	6 44	1 14	10 12	2 34	4 57	0 40	21 32	1 28	15 30	14 55	20 42	20 30	1 39	2 46	5 58
T 27	23 19	20 44	5 1	24 10	1 55	23 37	0 49	15 5	1 16	6 47	1 14	10 12	2 34	4 57	0 40	21 32	1 28	15 31	14 56	20 43	20 31	1 42	2 47	5 58
F 28	23 17	23 59	4 31	23 55	1 56	23 31	0 51	14 53	1 15	6 50	1 14	10 12	2 33	4 57	0 40	21 32	1 28	15 31	14 56	20 43	20 31	1 46	2 47	5 58
S 29	23 15	25 49	3 45	23 38	1 57	23 25	0 53	14 41	1 14	6 53	1 15	10 12	2 33	4 57	0 40	21 32	1 28	15 31	14 56	20 44	20 32	1 49	2 47	5 58
S 30	23n12	26n 6	2n48	23n20	1n56	23n19	0n55	14n28	1n14	6n56	1s15	10s12	2n33	4s58	0n40	21s32	1n28	15s32	14s57	20s44	20s33	1s52	2s47	5n59

Julian Day Number = 2563824.5, Delta T = 05m10s
Ecliptic obliquity = 23°24'02, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'14, Lahiri = 28°09'15

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

JULY 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 32 8	8♋21'44	7♋52	25♋ 1	17♋30	25♌10	20♈53	3°R17	14♎10	19°R42	25°R22	26°R54	27♑51	24♍50	8°R35	M 1
T 2	18 36 4	9°19'00	20°46	26°50	18°44	25°46	21° 1	3♏17	14°10	19♐40	25♓22	26°D53	27°48	24°56	8♓34	T 2
W 3	18 40 1	10°16'15	3♌23	28°36	19°57	26°22	21° 8	3°16	14°11	19°39	25°22	26♑53	27°45	25° 3	8°33	W 3
T 4	18 43 57	11°13'30	15°45	0♌21	21°11	26°58	21°16	3°16	14°11	19°37	25°21	26°54	27°42	25°10	8°32	T 4
F 5	18 47 54	12°10'45	27°55	2° 3	22°25	27°34	21°23	3°15	14°12	19°36	25°21	26°55	27°39	25°16	8°31	F 5
S 6	18 51 50	13° 7'59	9♍55	3°43	23°38	28°11	21°30	3°15	14°13	19°34	25°21	26°57	27°36	25°23	8°29	S 6
S 7	18 55 47	14° 5'13	21°48	5°20	24°52	28°47	21°37	3°15	14°13	19°33	25°21	26°58	27°32	25°30	8°28	S 7
M 8	18 59 43	15° 2'26	3♎40	6°56	26° 6	29°23	21°44	3°D15	14°14	19°31	25°21	26°58	27°29	25°37	8°27	M 8
T 9	19 3 40	15°59'39	15°34	8°29	27°19	29°59	21°51	3°15	14°15	19°30	25°20	26°R59	27°26	25°43	8°25	T 9
W10	19 7 37	16°56'52	27°36	10° 0	28°33	0♍35	21°57	3°15	14°16	19°28	25°20	26°59	27°23	25°50	8°24	W10
T 11	19 11 33	17°54'05	9♏50	11°29	29°47	1°12	22° 3	3°16	14°17	19°27	25°20	26°58	27°20	25°57	8°22	T 11
F 12	19 15 30	18°51'17	22°19	12°55	1♌ 0	1°48	22°10	3°16	14°18	19°26	25°19	26°57	27°16	26° 3	8°20	F 12
S 13	19 19 26	19°48'29	5♐ 8	14°19	2°14	2°24	22°16	3°17	14°19	19°24	25°19	26°56	27°13	26°10	8°19	S 13
S 14	19 23 23	20°45'41	18°18	15°41	3°28	3° 1	22°22	3°17	14°20	19°23	25°19	26°55	27°10	26°17	8°17	S 14
M15	19 27 19	21°42'53	1♑49	17° 0	4°41	3°37	22°27	3°18	14°21	19°22	25°18	26°55	27° 7	26°24	8°15	M15
T 16	19 31 16	22°40'05	15°42	18°17	5°55	4°14	22°33	3°19	14°22	19°20	25°18	26°54	27° 4	26°30	8°13	T 16
W17	19 35 13	23°37'17	29°52	19°32	7° 8	4°50	22°38	3°20	14°24	19°19	25°17	26°D54	27° 1	26°37	8°11	W17
T 18	19 39 9	24°34'29	14♒17	20°43	8°22	5°27	22°44	3°20	14°25	19°18	25°17	26°55	26°57	26°44	8° 9	T 18
F 19	19 43 6	25°31'42	28°50	21°53	9°36	6° 3	22°49	3°22	14°26	19°17	25°16	26°55	26°54	26°50	8° 7	F 19
S 20	19 47 2	26°28'55	13♓25	22°59	10°49	6°40	22°53	3°23	14°28	19°15	25°16	26°R55	26°51	26°57	8° 5	S 20
S 21	19 50 59	27°26'08	27°58	24° 3	12° 3	7°17	22°58	3°24	14°29	19°14	25°15	26°55	26°48	27° 4	8° 3	S 21
M22	19 54 55	28°23'22	12♈23	25° 4	13°16	7°53	23° 3	3°25	14°31	19°13	25°15	26°55	26°45	27°10	8° 1	M22
T 23	19 58 52	29°20'36	26°36	26° 1	14°30	8°30	23° 7	3°27	14°32	19°12	25°14	26°D55	26°42	27°17	7°59	T 23
W24	20 2 48	0♌17'52	10♉37	26°56	15°43	9° 7	23°11	3°28	14°34	19°11	25°13	26°55	26°38	27°24	7°57	W24
T 25	20 6 45	1°15'08	24°22	27°48	16°57	9°44	23°15	3°30	14°35	19°10	25°13	26°55	26°35	27°31	7°55	T 25
F 26	20 10 42	2°12'24	7♊53	28°36	18°11	10°20	23°19	3°32	14°37	19° 9	25°12	26°55	26°32	27°37	7°52	F 26
S 27	20 14 38	3° 9'42	21° 8	29°21	19°24	10°57	23°23	3°34	14°39	19° 8	25°12	26°56	26°29	27°44	7°50	S 27
S 28	20 18 35	4° 7'00	4♋ 9	0♍ 2	20°38	11°34	23°26	3°36	14°41	19° 7	25°11	26°56	26°26	27°51	7°48	S 28
M29	20 22 31	5° 4'19	16°57	0°39	21°51	12°11	23°30	3°38	14°42	19° 5	25°10	26°57	26°22	27°57	7°45	M29
T 30	20 26 28	6° 1'39	29°31	1°13	23° 5	12°48	23°33	3°40	14°44	19° 5	25°10	26°R57	26°19	28° 4	7°43	T 30
W31	20 30 24	6♌58'59	11♌54	1♍42	24♌18	13♍25	23♈36	3♏42	14♎46	19♐ 4	25♓ 9	26♑57	26♑16	28♍11	7♓40	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 8	24n53	1n43	22n59	1n56	23n11	0n56	14n16	1n13	6n59	1s15	10s12	2n33	4s58	0n40	21s32	1n28	15s32	14s57	20s45	20s33	1s55	2s47	5n59
T 2	23 4	22 21	0 34	22 37	1 54	23 3	0 58	14 3	1 13	7 1	1 15	10 12	2 32	4 58	0 40	21 32	1 28	15 32	14 58	20 45	20 34	1 58	2 47	5 59
W 3	23 0	18 47	0s36	22 14	1 52	22 55	1 0	13 50	1 12	7 4	1 16	10 12	2 32	4 58	0 40	21 32	1 28	15 33	14 58	20 45	20 35	2 1	2 47	6 0
T 4	22 56	14 27	1 42	21 49	1 49	22 45	1 2	13 37	1 12	7 6	1 16	10 12	2 32	4 59	0 40	21 32	1 28	15 33	14 58	20 45	20 35	2 4	2 47	6 0
F 5	22 51	9 37	2 43	21 23	1 45	22 35	1 4	13 25	1 11	7 9	1 16	10 12	2 32	4 59	0 40	21 32	1 28	15 34	14 59	20 44	20 36	2 7	2 48	6 0
S 6	22 45	4 30	3 36	20 56	1 41	22 25	1 5	13 12	1 11	7 11	1 16	10 12	2 31	4 59	0 40	21 32	1 28	15 34	14 59	20 44	20 37	2 10	2 48	6 0
S 7	22 39	0s43	4 19	20 28	1 36	22 13	1 7	12 58	1 10	7 14	1 16	10 13	2 31	4 59	0 40	21 31	1 28	15 34	14 59	20 44	20 37	2 13	2 48	6 1
M 8	22 33	5 54	4 51	19 59	1 31	22 1	1 9	12 45	1 10	7 16	1 17	10 13	2 31	5 0	0 40	21 31	1 28	15 35	15 0	20 44	20 38	2 16	2 48	6 1
T 9	22 27	10 53	5 10	19 29	1 25	21 49	1 10	12 32	1 9	7 18	1 17	10 13	2 31	5 0	0 40	21 31	1 28	15 35	15 0	20 44	20 38	2 19	2 49	6 1
W10	22 20	15 31	5 17	18 58	1 19	21 35	1 12	12 19	1 8	7 21	1 17	10 13	2 30	5 1	0 40	21 31	1 28	15 36	15 0	20 44	20 39	2 23	2 49	6 1
T 11	22 12	19 37	5 9	18 27	1 12	21 21	1 13	12 5	1 8	7 23	1 17	10 14	2 30	5 1	0 40	21 31	1 28	15 36	15 1	20 44	20 40	2 26	2 49	6 2
F 12	22 5	22 56	4 46	17 56	1 4	21 7	1 15	11 52	1 7	7 25	1 18	10 14	2 30	5 1	0 39	21 31	1 28	15 37	15 1	20 44	20 40	2 29	2 50	6 2
S 13	21 56	25 12	4 9	17 24	0 56	20 52	1 16	11 38	1 7	7 27	1 18	10 15	2 30	5 2	0 39	21 31	1 28	15 37	15 1	20 44	20 41	2 32	2 50	6 2
S 14	21 48	26 10	3 18	16 52	0 48	20 36	1 17	11 25	1 6	7 29	1 18	10 15	2 29	5 2	0 39	21 31	1 28	15 38	15 2	20 44	20 41	2 35	2 51	6 2
M15	21 39	25 38	2 15	16 20	0 39	20 20	1 19	11 11	1 6	7 31	1 18	10 15	2 29	5 3	0 39	21 31	1 28	15 38	15 2	20 44	20 42	2 38	2 51	6 3
T 16	21 30	23 30	1 2	15 47	0 29	20 3	1 20	10 57	1 5	7 32	1 19	10 16	2 29	5 3	0 39	21 31	1 28	15 39	15 2	20 45	20 43	2 41	2 52	6 3
W17	21 20	19 53	0n16	15 15	0 20	19 46	1 21	10 43	1 5	7 34	1 19	10 17	2 28	5 4	0 39	21 31	1 28	15 39	15 3	20 45	20 43	2 44	2 52	6 3
T 18	21 10	15 0	1 35	14 43	0 10	19 28	1 22	10 30	1 4	7 36	1 19	10 17	2 28	5 4	0 39	21 31	1 28	15 40	15 3	20 44	20 44	2 47	2 53	6 3
F 19	21 0	9 14	2 48	14 11	0s 1	19 9	1 23	10 16	1 4	7 38	1 19	10 18	2 28	5 5	0 39	21 31	1 28	15 40	15 3	20 44	20 45	2 50	2 53	6 3
S 20	20 49	2 58	3 50	13 39	0 12	18 50	1 24	10 2	1 3	7 39	1 20	10 18	2 28	5 5	0 39	21 31	1 28	15 41	15 4	20 44	20 45	2 53	2 54	6 4
S 21	20 38	3n26	4 38	13 7	0 23	18 31	1 25	9 47	1 2	7 41	1 20	10 19	2 27	5 6	0 39	21 30	1 28	15 41	15 4	20 44	20 46	2 56	2 54	6 4
M22	20 27	9 36	5 7	12 36	0 35	18 11	1 26	9 33	1 2	7 42	1 20	10 20	2 27	5 7	0 39	21 30	1 28	15 42	15 4	20 44	20 46	2 59	2 55	6 4
T 23	20 15	15 10	5 17	12 5	0 47	17 50	1 27	9 19	1 1	7 43	1 21	10 20	2 27	5 7	0 39	21 30	1 28	15 42	15 5	20 44	20 47	3 2	2 55	6 4
W24	20 3	19 51	5 8	11 35	0 59	17 29	1 27	9 5	1 1	7 45	1 21	10 21	2 27	5 8	0 39	21 30	1 28	15 43	15 5	20 44	20 48	3 5	2 56	6 4
T 25	19 51	23 23	4 41	11 6	1 11	17 8	1 28	8 50	1 0	7 46	1 21	10 22	2 26	5 9	0 39	21 30	1 28	15 43	15 5	20 44	20 48	3 8	2 57	6 5
F 26	19 38	25 32	4 0	10 38	1 24	16 46	1 28	8 36	1 0	7 47	1 21	10 23	2 26	5 9	0 39	21 30	1 28	15 44	15 6	20 44	20 49	3 12	2 57	6 5
S 27	19 25	26 12	3 6	10 10	1 37	16 23	1 29	8 21	0 59	7 48	1 22	10 24	2 26	5 10	0 39	21 30	1 27	15 44	15 6	20 44	20 49	3 15	2 58	6 5
S 28	19 12	25 23	2 3	9 44	1 50	16 0	1 29	8 7	0 59	7 49	1 22	10 25	2 26	5 11	0 39	21 30	1 27	15 45	15 6	20 44	20 50	3 18	2 59	6 5
M29	18 58	23 14	0 55	9 18	2 3	15 37	1 30	7 52	0 58	7 50	1 22	10 26	2 25	5 11	0 39	21 30	1 27	15 45	15 7	20 44	20 51	3 21	3 0	6 5
T 30	18 44	19 59	0s14	8 54	2 16	15 13	1 30	7 38	0 58	7 51	1 22	10 27	2 25	5 12	0 39	21 30	1 27	15 46	15 7	20 44	20 51	3 24	3 0	6 5
W31	18n30	15n53	1s22	8n31	2s29	14n49	1n30	7n23	0n57	7n52	1s23	10s28	2n25	5s13	0n39	21s30	1n27	15s46	15s 7	20s44	20s52	3s27	3s 1	6n 6

Julian Day Number = 2563854.5, Delta T = 05m10s
Ecliptic obliquity = 23°24'01, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'18, Lahiri = 28°09'19

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

AUGUST 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 34 21	7♌56'19	24♌ 6	2♍ 7	25♌32	14♍ 3	23♈38	3♏44	14♎48	19°R 3	25°R 8	26°R56	26♑13	28♍18	7°R38	T 1
F 2	20 38 17	8°53'41	6♍10	2°28	26°46	14°40	23°41	3°47	14°50	19♐ 2	25♓ 7	26♑54	26°10	28°24	7♓35	F 2
S 3	20 42 14	9°51'02	18° 6	2°44	27°59	15°17	23°43	3°49	14°52	19° 1	25° 6	26°53	26° 7	28°31	7°32	S 3
S 4	20 46 11	10°48'25	29°58	2°55	29°13	15°54	23°45	3°52	14°54	19° 0	25° 6	26°51	26° 3	28°38	7°30	S 4
M 5	20 50 7	11°45'47	11♎50	3° 2	0♍26	16°31	23°47	3°54	14°57	18°59	25° 5	26°49	26° 0	28°44	7°27	M 5
T 6	20 54 4	12°43'11	23°43	3°R 3	1°40	17° 9	23°49	3°57	14°59	18°58	25° 4	26°47	25°57	28°51	7°24	T 6
W 7	20 58 0	13°40'35	5♏43	2°59	2°53	17°46	23°51	4° 0	15° 1	18°58	25° 3	26°46	25°54	28°58	7°22	W 7
T 8	21 1 57	14°37'59	17°55	2°50	4° 7	18°23	23°52	4° 3	15° 3	18°57	25° 2	26°D46	25°51	29° 4	7°19	T 8
F 9	21 5 53	15°35'25	0♐22	2°36	5°20	19° 1	23°53	4° 6	15° 6	18°56	25° 1	26°47	25°48	29°11	7°16	F 9
S 10	21 9 50	16°32'50	13° 8	2°17	6°34	19°38	23°54	4° 9	15° 8	18°55	25° 1	26°48	25°44	29°18	7°13	S 10
S 11	21 13 46	17°30'17	26°18	1°53	7°47	20°16	23°55	4°12	15°10	18°55	25° 0	26°49	25°41	29°25	7°11	S 11
M12	21 17 43	18°27'44	9♑53	1°24	9° 0	20°53	23°55	4°16	15°13	18°54	24°59	26°51	25°38	29°31	7° 8	M12
T 13	21 21 40	19°25'12	23°54	0°50	10°14	21°31	23°56	4°19	15°15	18°53	24°58	26°R51	25°35	29°38	7° 5	T 13
W14	21 25 36	20°22'41	8♒19	0°12	11°27	22° 8	23°R56	4°23	15°18	18°53	24°57	26°51	25°32	29°45	7° 2	W14
T 15	21 29 33	21°20'11	23° 3	29♌30	12°41	22°46	23°56	4°26	15°20	18°52	24°56	26°49	25°28	29°51	6°59	T 15
F 16	21 33 29	22°17'42	8♓ 0	28°46	13°54	23°24	23°56	4°30	15°23	18°52	24°55	26°47	25°25	29°58	6°56	F 16
S 17	21 37 26	23°15'14	23° 1	27°59	15° 7	24° 1	23°55	4°33	15°26	18°51	24°54	26°43	25°22	0♎ 5	6°53	S 17
S 18	21 41 22	24°12'47	7♈57	27°10	16°21	24°39	23°55	4°37	15°28	18°51	24°53	26°40	25°19	0°12	6°50	S 18
M19	21 45 19	25°10'22	22°40	26°21	17°34	25°17	23°54	4°41	15°31	18°50	24°52	26°36	25°16	0°18	6°47	M19
T 20	21 49 15	26° 7'58	7♉ 5	25°31	18°47	25°55	23°53	4°45	15°34	18°50	24°51	26°34	25°13	0°25	6°44	T 20
W21	21 53 12	27° 5'35	21° 9	24°43	20° 1	26°33	23°52	4°49	15°36	18°50	24°50	26°D33	25° 9	0°32	6°41	W21
T 22	21 57 9	28° 3'15	4♊49	23°57	21°14	27°10	23°50	4°53	15°39	18°49	24°49	26°33	25° 6	0°38	6°38	T 22
F 23	22 1 5	29° 0'56	18° 9	23°15	22°27	27°48	23°49	4°57	15°42	18°49	24°48	26°34	25° 3	0°45	6°35	F 23
S 24	22 5 2	29°58'38	1♋ 9	22°36	23°41	28°26	23°47	5° 2	15°45	18°49	24°46	26°35	25° 0	0°52	6°32	S 24
S 25	22 8 58	0♍56'22	13°52	22° 2	24°54	29° 4	23°45	5° 6	15°48	18°49	24°45	26°37	24°57	0°59	6°29	S 25
M26	22 12 55	1°54'07	26°22	21°33	26° 7	29°43	23°43	5°10	15°51	18°48	24°44	26°R37	24°54	1° 5	6°26	M26
T 27	22 16 51	2°51'54	8♌40	21°11	27°20	0♎21	23°40	5°15	15°54	18°48	24°43	26°37	24°50	1°12	6°23	T 27
W28	22 20 48	3°49'42	20°49	20°55	28°34	0°59	23°38	5°19	15°57	18°48	24°42	26°34	24°47	1°19	6°20	W28
T 29	22 24 44	4°47'32	2♍51	20°47	29°47	1°37	23°35	5°24	16° 0	18°48	24°41	26°30	24°44	1°25	6°17	T 29
F 30	22 28 41	5°45'23	14°48	20°D46	1♎ 0	2°15	23°32	5°29	16° 3	18°48	24°40	26°24	24°41	1°32	6°14	F 30
S 31	22 32 38	6♍43'16	26♍41	20♌53	2♎13	2♎54	23♈29	5♏34	16♎ 6	18♐48	24♓39	26♑17	24♑38	1♎39	6♓10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n15	11n11	2s25	8n10	2s43	14n25	1n31	7n 8	0n56	7n53	1s23	10s29	2n24	5s14	0n39	21s30	1n27	15s47	15s 7	20s44	20s52	3s30	3s 2	6n 6
F 2	18 0	6 8	3 20	7 51	2 56	14 0	1 31	6 53	0 56	7 53	1 23	10 30	2 24	5 15	0 39	21 30	1 27	15 48	15 8	20 45	20 53	3 33	3 3	6 6
S 3	17 45	0 55	4 6	7 33	3 9	13 34	1 31	6 39	0 55	7 54	1 24	10 31	2 24	5 15	0 39	21 30	1 27	15 48	15 8	20 45	20 54	3 36	3 4	6 6
S 4	17 30	4s18	4 42	7 17	3 21	13 9	1 31	6 24	0 55	7 54	1 24	10 32	2 24	5 16	0 39	21 30	1 27	15 49	15 8	20 45	20 54	3 39	3 4	6 6
M 5	17 14	9 21	5 5	7 3	3 34	12 43	1 31	6 9	0 54	7 55	1 24	10 33	2 23	5 17	0 39	21 30	1 27	15 49	15 9	20 46	20 55	3 42	3 5	6 6
T 6	16 58	14 4	5 15	6 52	3 46	12 17	1 30	5 54	0 54	7 55	1 24	10 34	2 23	5 18	0 38	21 30	1 27	15 50	15 9	20 46	20 55	3 45	3 6	6 6
W 7	16 42	18 18	5 12	6 42	3 57	11 50	1 30	5 39	0 53	7 56	1 25	10 35	2 23	5 19	0 38	21 30	1 27	15 50	15 9	20 46	20 56	3 48	3 7	6 6
T 8	16 25	21 51	4 54	6 35	4 8	11 23	1 30	5 24	0 53	7 56	1 25	10 37	2 23	5 20	0 38	21 30	1 27	15 51	15 9	20 46	20 57	3 51	3 8	6 6
F 9	16 8	24 29	4 23	6 31	4 17	10 56	1 30	5 8	0 52	7 56	1 25	10 38	2 22	5 21	0 38	21 30	1 27	15 52	15 10	20 46	20 57	3 54	3 9	6 7
S 10	15 51	25 57	3 38	6 30	4 26	10 28	1 29	4 53	0 52	7 56	1 25	10 39	2 22	5 22	0 38	21 30	1 27	15 52	15 10	20 46	20 58	3 57	3 10	6 7
S 11	15 34	26 1	2 40	6 31	4 34	10 0	1 29	4 38	0 51	7 56	1 26	10 40	2 22	5 23	0 38	21 30	1 27	15 53	15 10	20 46	20 58	4 0	3 11	6 7
M12	15 16	24 34	1 32	6 35	4 41	9 32	1 28	4 23	0 50	7 56	1 26	10 42	2 22	5 24	0 38	21 30	1 27	15 53	15 10	20 45	20 59	4 3	3 12	6 7
T 13	14 58	21 33	0 16	6 41	4 47	9 4	1 27	4 8	0 50	7 56	1 26	10 43	2 21	5 25	0 38	21 30	1 27	15 54	15 11	20 45	20 59	4 6	3 13	6 7
W14	14 40	17 9	1n 3	6 51	4 51	8 36	1 27	3 52	0 49	7 56	1 26	10 44	2 21	5 26	0 38	21 30	1 27	15 54	15 11	20 45	21 0	4 9	3 14	6 7
T 15	14 22	11 37	2 19	7 3	4 53	8 7	1 26	3 37	0 49	7 56	1 27	10 46	2 21	5 27	0 38	21 30	1 27	15 55	15 11	20 45	21 1	4 12	3 15	6 7
F 16	14 3	5 21	3 27	7 18	4 54	7 38	1 25	3 21	0 48	7 55	1 27	10 47	2 21	5 28	0 38	21 30	1 27	15 56	15 11	20 46	21 1	4 15	3 16	6 7
S 17	13 45	1n14	4 21	7 35	4 52	7 9	1 24	3 6	0 48	7 55	1 27	10 49	2 20	5 29	0 38	21 30	1 26	15 56	15 12	20 47	21 2	4 18	3 17	6 7
S 18	13 26	7 41	4 57	7 54	4 49	6 39	1 23	2 51	0 47	7 54	1 28	10 50	2 20	5 30	0 38	21 30	1 26	15 57	15 12	20 47	21 2	4 21	3 18	6 7
M19	13 7	13 38	5 12	8 15	4 45	6 10	1 22	2 35	0 47	7 54	1 28	10 52	2 20	5 31	0 38	21 30	1 26	15 57	15 12	20 48	21 3	4 24	3 19	6 7
T 20	12 47	18 42	5 8	8 38	4 38	5 40	1 21	2 20	0 46	7 53	1 28	10 53	2 20	5 32	0 38	21 30	1 26	15 58	15 12	20 48	21 4	4 27	3 20	6 7
W21	12 28	22 35	4 45	9 1	4 29	5 10	1 20	2 4	0 46	7 53	1 28	10 55	2 20	5 33	0 38	21 30	1 26	15 59	15 12	20 49	21 4	4 30	3 21	6 7
T 22	12 8	25 6	4 6	9 26	4 19	4 40	1 18	1 49	0 45	7 52	1 29	10 56	2 19	5 34	0 38	21 30	1 26	15 59	15 13	20 49	21 5	4 33	3 22	6 7
F 23	11 48	26 6	3 15	9 51	4 7	4 10	1 17	1 33	0 44	7 51	1 29	10 58	2 19	5 35	0 38	21 30	1 26	16 0	15 13	20 48	21 5	4 36	3 23	6 7
S 24	11 28	25 38	2 15	10 16	3 54	3 40	1 16	1 17	0 44	7 50	1 29	11 0	2 19	5 36	0 38	21 30	1 26	16 0	15 13	20 48	21 6	4 39	3 25	6 7
S 25	11 7	23 49	1 9	10 41	3 39	3 9	1 14	1 2	0 43	7 49	1 29	11 1	2 19	5 37	0 38	21 30	1 26	16 1	15 13	20 48	21 6	4 42	3 26	6 7
M26	10 47	20 52	0 1	11 5	3 24	2 39	1 13	0 46	0 43	7 48	1 30	11 3	2 18	5 39	0 38	21 30	1 26	16 2	15 13	20 48	21 7	4 45	3 27	6 7
T 27	10 26	17 1	1s 5	11 28	3 7	2 8	1 11	0 31	0 42	7 47	1 30	11 5	2 18	5 40	0 38	21 30	1 26	16 2	15 13	20 48	21 8	4 48	3 28	6 7
W28	10 5	12 31	2 8	11 49	2 50	1 38	1 9	0 15	0 42	7 46	1 30	11 6	2 18	5 41	0 38	21 30	1 26	16 3	15 14	20 48	21 8	4 51	3 29	6 7
T 29	9 44	7 35	3 4	12 9	2 32	1 7	1 8	0s 1	0 41	7 45	1 30	11 8	2 18	5 42	0 38	21 30	1 26	16 3	15 14	20 49	21 9	4 54	3 30	6 7
F 30	9 23	2 25	3 52	12 26	2 14	0 36	1 6	0 17	0 41	7 43	1 31	11 10	2 18	5 43	0 38	21 30	1 26	16 4	15 14	20 50	21 9	4 57	3 31	6 7
S 31	9n 2	2s48	4s29	12n41	1s55	0n 6	1n 4	0s32	0n40	7n42	1s31	11s12	2n17	5s45	0n38	21s30	1n26	16s 5	15s14	20s52	21s10	5s 0	3s33	6n 7

Julian Day Number = 2563885.5, Delta T = 05m10s
Ecliptic obliquity = 23°24'01, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'23, Lahiri = 28°09'23

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

SEPTEMBER 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 36 34	7♍41'10	8♎32	21♌ 8	3♎27	3♎32	23°R26	5♏38	16♎ 9	18°D48	24°R37	26°R 9	24♑34	1♎45	6°R 7	S 1
M 2	22 40 31	8°39'05	20°23	21°31	4°40	4°10	23♈22	5°43	16°13	18♐48	24♓36	26♑ 1	24°31	1°52	6♓ 4	M 2
T 3	22 44 27	9°37'02	2♏17	22° 2	5°53	4°49	23°18	5°48	16°16	18°48	24°35	25°55	24°28	1°59	6° 1	T 3
W 4	22 48 24	10°35'00	14°17	22°40	7° 6	5°27	23°14	5°53	16°19	18°48	24°34	25°50	24°25	2° 6	5°58	W 4
T 5	22 52 20	11°32'59	26°26	23°27	8°19	6° 6	23°10	5°59	16°22	18°48	24°33	25°47	24°22	2°12	5°55	T 5
F 6	22 56 17	12°31'00	8♐49	24°21	9°32	6°44	23° 6	6° 4	16°25	18°48	24°32	25°D45	24°19	2°19	5°52	F 6
S 7	23 0 13	13°29'02	21°31	25°22	10°45	7°23	23° 2	6° 9	16°29	18°48	24°30	25°45	24°15	2°26	5°49	S 7
S 8	23 4 10	14°27'06	4♑34	26°29	11°58	8° 1	22°57	6°14	16°32	18°49	24°29	25°47	24°12	2°32	5°46	S 8
M 9	23 8 7	15°25'10	18° 4	27°44	13°11	8°40	22°52	6°20	16°35	18°49	24°28	25°48	24° 9	2°39	5°43	M 9
T 10	23 12 3	16°23'17	2♒ 2	29° 4	14°24	9°19	22°47	6°25	16°39	18°49	24°27	25°R48	24° 6	2°46	5°40	T 10
W11	23 16 0	17°21'24	16°28	0♍29	15°37	9°58	22°42	6°31	16°42	18°49	24°25	25°46	24° 3	2°53	5°37	W11
T 12	23 19 56	18°19'33	1♓19	1°59	16°50	10°36	22°37	6°36	16°46	18°50	24°24	25°42	24° 0	2°59	5°34	T 12
F 13	23 23 53	19°17'44	16°28	3°34	18° 3	11°15	22°32	6°42	16°49	18°50	24°23	25°36	23°56	3° 6	5°31	F 13
S 14	23 27 49	20°15'56	1♈45	5°13	19°16	11°54	22°26	6°47	16°53	18°51	24°22	25°28	23°53	3°13	5°28	S 14
S 15	23 31 46	21°14'10	17° 0	6°55	20°29	12°33	22°20	6°53	16°56	18°51	24°21	25°20	23°50	3°19	5°25	S 15
M16	23 35 42	22°12'26	2♉ 1	8°40	21°42	13°12	22°14	6°59	17° 0	18°51	24°19	25°12	23°47	3°26	5°22	M16
T 17	23 39 39	23°10'45	16°41	10°27	22°55	13°51	22° 8	7° 5	17° 3	18°52	24°18	25° 6	23°44	3°33	5°19	T 17
W18	23 43 35	24° 9'05	0♊55	12°16	24° 8	14°30	22° 2	7°11	17° 7	18°53	24°17	25° 1	23°40	3°40	5°17	W18
T 19	23 47 32	25° 7'27	14°40	14° 6	25°20	15° 9	21°56	7°17	17°10	18°53	24°16	24°59	23°37	3°46	5°14	T 19
F 20	23 51 29	26° 5'52	27°59	15°58	26°33	15°48	21°49	7°22	17°14	18°54	24°14	24°D58	23°34	3°53	5°11	F 20
S 21	23 55 25	27° 4'19	10♋53	17°50	27°46	16°28	21°43	7°29	17°17	18°54	24°13	24°59	23°31	4° 0	5° 8	S 21
S 22	23 59 22	28° 2'47	23°28	19°43	28°59	17° 7	21°36	7°35	17°21	18°55	24°12	24°R59	23°28	4° 6	5° 5	S 22
M23	0 3 18	29° 1'18	5♌47	21°36	0♏12	17°46	21°29	7°41	17°25	18°56	24°11	24°59	23°25	4°13	5° 3	M23
T 24	0 7 15	29°59'51	17°54	23°29	1°24	18°25	21°22	7°47	17°28	18°56	24°10	24°56	23°21	4°20	5° 0	T 24
W25	0 11 11	0♎58'26	29°54	25°22	2°37	19° 5	21°15	7°53	17°32	18°57	24° 8	24°51	23°18	4°27	4°57	W25
T 26	0 15 8	1°57'03	11♍48	27°14	3°50	19°44	21° 8	7°59	17°36	18°58	24° 7	24°43	23°15	4°33	4°55	T 26
F 27	0 19 4	2°55'42	23°41	29° 6	5° 2	20°24	21° 1	8° 6	17°39	18°59	24° 6	24°33	23°12	4°40	4°52	F 27
S 28	0 23 1	3°54'23	5♎32	0♎57	6°15	21° 3	20°54	8°12	17°43	19° 0	24° 5	24°20	23° 9	4°47	4°49	S 28
S 29	0 26 58	4°53'06	17°24	2°48	7°27	21°43	20°46	8°19	17°47	19° 1	24° 3	24° 7	23° 5	4°53	4°47	S 29
M30	0 30 54	5♎51'51	29♎18	4♎37	8♏40	22♎22	20♈39	8♏25	17♎51	19♐ 1	24♓ 2	23♑54	23♑ 2	5♎ 0	4♓44	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n40	7s53	4s54	12n54	1s37	0s25	1n 2	0s48	0n39	7n40	1s31	11s13	2n17	5s46	0n38	21s30	1n26	16s 5	15s14	20s53	21s10	5s 3	3s34	6n 7
M 2	8 19	12 41	5 7	13 4	1 19	0 56	1 0	1 4	0 39	7 39	1 31	11 15	2 17	5 47	0 38	21 30	1 26	16 6	15 14	20 55	21 11	5 6	3 35	6 7
T 3	7 57	17 2	5 6	13 11	1 1	1 27	0 58	1 19	0 38	7 37	1 32	11 17	2 17	5 48	0 38	21 30	1 26	16 6	15 14	20 56	21 11	5 9	3 36	6 6
W 4	7 35	20 45	4 53	13 14	0 44	1 58	0 56	1 35	0 38	7 36	1 32	11 19	2 17	5 50	0 38	21 30	1 26	16 7	15 14	20 57	21 12	5 12	3 37	6 6
T 5	7 13	23 38	4 26	13 15	0 28	2 28	0 54	1 51	0 37	7 34	1 32	11 21	2 16	5 51	0 38	21 31	1 25	16 7	15 15	20 57	21 13	5 15	3 39	6 6
F 6	6 51	25 27	3 46	13 12	0 12	2 59	0 51	2 7	0 37	7 32	1 32	11 23	2 16	5 52	0 38	21 31	1 25	16 8	15 15	20 58	21 13	5 18	3 40	6 6
S 7	6 29	26 1	2 54	13 6	0n 3	3 30	0 49	2 22	0 36	7 30	1 32	11 24	2 16	5 53	0 38	21 31	1 25	16 9	15 15	20 58	21 14	5 21	3 41	6 6
S 8	6 7	25 11	1 52	12 56	0 17	4 0	0 47	2 38	0 36	7 29	1 33	11 26	2 16	5 55	0 38	21 31	1 25	16 9	15 15	20 57	21 14	5 24	3 42	6 6
M 9	5 44	22 52	0 42	12 43	0 31	4 31	0 45	2 54	0 35	7 27	1 33	11 28	2 16	5 56	0 38	21 31	1 25	16 10	15 15	20 57	21 15	5 27	3 43	6 6
T 10	5 22	19 8	0n34	12 27	0 43	5 1	0 42	3 9	0 34	7 25	1 33	11 30	2 15	5 57	0 37	21 31	1 25	16 10	15 15	20 57	21 15	5 30	3 45	6 6
W11	4 59	14 9	1 49	12 8	0 54	5 32	0 40	3 25	0 34	7 22	1 33	11 32	2 15	5 59	0 37	21 31	1 25	16 11	15 15	20 57	21 16	5 33	3 46	6 5
T 12	4 37	8 12	2 59	11 45	1 4	6 2	0 37	3 41	0 33	7 20	1 33	11 34	2 15	6 0	0 37	21 31	1 25	16 11	15 15	20 58	21 16	5 36	3 47	6 5
F 13	4 14	1 41	3 57	11 19	1 13	6 32	0 35	3 57	0 33	7 18	1 34	11 36	2 15	6 1	0 37	21 31	1 25	16 12	15 15	20 59	21 17	5 39	3 48	6 5
S 14	3 51	4n58	4 40	10 51	1 21	7 2	0 32	4 12	0 32	7 16	1 34	11 38	2 15	6 3	0 37	21 31	1 25	16 12	15 15	21 1	21 18	5 42	3 50	6 5
S 15	3 28	11 19	5 2	10 19	1 28	7 32	0 29	4 28	0 32	7 14	1 34	11 40	2 15	6 4	0 37	21 31	1 25	16 13	15 15	21 2	21 18	5 45	3 51	6 5
M16	3 5	16 53	5 3	9 46	1 34	8 2	0 27	4 44	0 31	7 11	1 34	11 42	2 14	6 5	0 37	21 31	1 25	16 13	15 15	21 4	21 19	5 48	3 52	6 5
T 17	2 42	21 20	4 44	9 10	1 39	8 32	0 24	4 59	0 31	7 9	1 34	11 44	2 14	6 7	0 37	21 32	1 25	16 14	15 15	21 5	21 19	5 51	3 53	6 4
W18	2 19	24 21	4 8	8 32	1 43	9 1	0 21	5 15	0 30	7 6	1 34	11 46	2 14	6 8	0 37	21 32	1 25	16 15	15 15	21 6	21 20	5 53	3 54	6 4
T 19	1 56	25 48	3 18	7 52	1 46	9 30	0 18	5 30	0 29	7 4	1 35	11 48	2 14	6 10	0 37	21 32	1 25	16 15	15 15	21 6	21 20	5 56	3 56	6 4
F 20	1 33	25 42	2 19	7 11	1 48	9 59	0 15	5 46	0 29	7 1	1 35	11 50	2 14	6 11	0 37	21 32	1 25	16 16	15 15	21 6	21 21	5 59	3 57	6 4
S 21	1 10	24 12	1 15	6 28	1 49	10 28	0 12	6 2	0 28	6 59	1 35	11 53	2 14	6 12	0 37	21 32	1 25	16 16	15 16	21 6	21 21	6 2	3 58	6 4
S 22	0 47	21 30	0 8	5 44	1 49	10 57	0 10	6 17	0 28	6 56	1 35	11 55	2 13	6 14	0 37	21 32	1 25	16 16	15 16	21 6	21 22	6 5	3 59	6 3
M23	0 23	17 52	0s57	5 0	1 49	11 25	0 7	6 33	0 27	6 54	1 35	11 57	2 13	6 15	0 37	21 32	1 25	16 17	15 16	21 6	21 22	6 8	4 0	6 3
T 24	0 0	13 33	1 59	4 14	1 48	11 53	0 4	6 48	0 27	6 51	1 35	11 59	2 13	6 17	0 37	21 32	1 24	16 17	15 15	21 6	21 23	6 11	4 2	6 3
W25	0s23	8 46	2 54	3 28	1 46	12 21	0 1	7 3	0 26	6 48	1 35	12 1	2 13	6 18	0 37	21 32	1 24	16 18	15 15	21 7	21 24	6 14	4 3	6 3
T 26	0 46	3 42	3 42	2 41	1 44	12 49	0s 2	7 19	0 25	6 45	1 35	12 3	2 13	6 19	0 37	21 32	1 24	16 18	15 15	21 9	21 24	6 17	4 4	6 2
F 27	1 10	1s28	4 19	1 54	1 41	13 16	0 6	7 34	0 25	6 43	1 36	12 5	2 13	6 21	0 37	21 33	1 24	16 19	15 15	21 11	21 25	6 20	4 5	6 2
S 28	1 33	6 33	4 45	1 7	1 38	13 43	0 9	7 50	0 24	6 40	1 36	12 7	2 13	6 22	0 37	21 33	1 24	16 19	15 15	21 13	21 25	6 23	4 6	6 2
S 29	1 56	11 25	4 59	0 20	1 34	14 10	0 12	8 5	0 24	6 37	1 36	12 10	2 12	6 24	0 37	21 33	1 24	16 20	15 15	21 15	21 26	6 26	4 7	6 2
M30	2s20	15s52	5s 0	0s27	1n30	14s36	0s15	8s20	0n23	6n34	1s36	12s12	2n12	6s25	0n37	21s33	1n24	16s20	15s15	21s17	21s26	6s29	4s 9	6n 1

Julian Day Number = 2563916.5, Delta T = 05m10s
Ecliptic obliquity = 23°24'02, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'27, Lahiri = 28°09'27

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

OCTOBER 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 34 51	6♎50'37	11♏16	6♎26	9♏53	23♎ 2	20°R31	8♏31	17♎54	19♐ 2	24°R 1	23°R42	22♑59	5♎ 7	4°R42	T 1
W 2	0 38 47	7°49'26	23°19	8°15	11° 5	23°42	20♈23	8°38	17°58	19° 3	24♓ 0	23♑32	22°56	5°14	4♓40	W 2
T 3	0 42 44	8°48'16	5♐31	10° 2	12°18	24°21	20°16	8°45	18° 2	19° 4	23°59	23°25	22°53	5°20	4°37	T 3
F 4	0 46 40	9°47'08	17°55	11°48	13°30	25° 1	20° 8	8°51	18° 6	19° 5	23°58	23°21	22°50	5°27	4°35	F 4
S 5	0 50 37	10°46'02	0♑33	13°34	14°43	25°41	20° 0	8°58	18° 9	19° 7	23°56	23°19	22°46	5°34	4°33	S 5
S 6	0 54 33	11°44'58	13°31	15°18	15°55	26°21	19°52	9° 4	18°13	19° 8	23°55	23°D19	22°43	5°40	4°30	S 6
M 7	0 58 30	12°43'55	26°53	17° 2	17° 7	27° 1	19°44	9°11	18°17	19° 9	23°54	23°R19	22°40	5°47	4°28	M 7
T 8	1 2 27	13°42'54	10♒41	18°45	18°20	27°41	19°36	9°18	18°21	19°10	23°53	23°18	22°37	5°54	4°26	T 8
W 9	1 6 23	14°41'55	24°56	20°27	19°32	28°21	19°28	9°25	18°24	19°11	23°52	23°16	22°34	6° 1	4°24	W 9
T 10	1 10 20	15°40'57	9♓39	22° 8	20°44	29° 1	19°20	9°32	18°28	19°12	23°51	23°10	22°31	6° 7	4°22	T 10
F 11	1 14 16	16°40'02	24°42	23°48	21°57	29°41	19°12	9°38	18°32	19°14	23°50	23° 2	22°27	6°14	4°20	F 11
S 12	1 18 13	17°39'08	10♈ 0	25°28	23° 9	0♏21	19° 4	9°45	18°36	19°15	23°48	22°52	22°24	6°21	4°18	S 12
S 13	1 22 9	18°38'16	25°19	27° 6	24°21	1° 1	18°56	9°52	18°40	19°16	23°47	22°41	22°21	6°28	4°16	S 13
M14	1 26 6	19°37'26	10♉29	28°44	25°33	1°42	18°48	9°59	18°43	19°17	23°46	22°30	22°18	6°34	4°14	M14
T 15	1 30 2	20°36'38	25°20	0♏21	26°45	2°22	18°40	10° 6	18°47	19°19	23°45	22°20	22°15	6°41	4°12	T 15
W16	1 33 59	21°35'53	9♊44	1°57	27°57	3° 2	18°32	10°13	18°51	19°20	23°44	22°13	22°11	6°48	4°10	W16
T 17	1 37 56	22°35'10	23°38	3°33	29° 9	3°43	18°24	10°20	18°55	19°22	23°43	22° 9	22° 8	6°54	4° 9	T 17
F 18	1 41 52	23°34'29	7♋ 3	5° 8	0♐21	4°23	18°15	10°27	18°58	19°23	23°42	22° 7	22° 5	7° 1	4° 7	F 18
S 19	1 45 49	24°33'51	20° 0	6°42	1°33	5° 4	18° 7	10°34	19° 2	19°25	23°41	22° 7	22° 2	7° 8	4° 5	S 19
S 20	1 49 45	25°33'15	2♌34	8°16	2°45	5°44	18° 0	10°41	19° 6	19°26	23°40	22° 7	21°59	7°15	4° 4	S 20
M21	1 53 42	26°32'41	14°50	9°48	3°57	6°25	17°52	10°48	19°10	19°28	23°39	22° 6	21°56	7°21	4° 2	M21
T 22	1 57 38	27°32'09	26°54	11°20	5° 9	7° 5	17°44	10°55	19°14	19°29	23°38	22° 3	21°52	7°28	4° 1	T 22
W23	2 1 35	28°31'40	8♍49	12°52	6°21	7°46	17°36	11° 2	19°17	19°31	23°37	21°58	21°49	7°35	3°59	W23
T 24	2 5 31	29°31'12	20°41	14°23	7°33	8°27	17°28	11° 9	19°21	19°32	23°36	21°49	21°46	7°41	3°58	T 24
F 25	2 9 28	0♏30'47	2♎31	15°53	8°44	9° 7	17°20	11°17	19°25	19°34	23°35	21°38	21°43	7°48	3°57	F 25
S 26	2 13 25	1°30'24	14°23	17°22	9°56	9°48	17°13	11°24	19°29	19°35	23°34	21°25	21°40	7°55	3°56	S 26
S 27	2 17 21	2°30'03	26°19	18°51	11° 8	10°29	17° 5	11°31	19°32	19°37	23°33	21°10	21°37	8° 2	3°54	S 27
M28	2 21 18	3°29'44	8♏19	20°19	12°19	11°10	16°58	11°38	19°36	19°39	23°32	20°56	21°33	8° 8	3°53	M28
T 29	2 25 14	4°29'28	20°26	21°47	13°31	11°51	16°51	11°45	19°40	19°40	23°31	20°43	21°30	8°15	3°52	T 29
W30	2 29 11	5°29'13	2♐39	23°14	14°42	12°32	16°43	11°52	19°43	19°42	23°31	20°33	21°27	8°22	3°51	W30
T 31	2 33 7	6♏29'00	15♐ 1	24♏40	15♐54	13♏13	16♈36	12♏ 0	19♎47	19♐44	23♓30	20♑25	21♑24	8♎28	3♓50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s43	19s44	4s47	1s15	1n25	15s 2	0s18	8s35	0n23	6n31	1s36	12s14	2n12	6s26	0n37	21s33	1n24	16s21	15s15	21s19	21s27	6s32	4s10	6n 1
W 2	3 6	22 48	4 22	2 2	1 21	15 28	0 21	8 51	0 22	6 28	1 36	12 16	2 12	6 28	0 37	21 33	1 24	16 21	15 15	21 21	21 27	6 34	4 11	6 1
T 3	3 29	24 52	3 44	2 49	1 15	15 53	0 24	9 6	0 21	6 25	1 36	12 18	2 12	6 29	0 37	21 33	1 24	16 21	15 15	21 22	21 28	6 37	4 12	6 1
F 4	3 52	25 46	2 56	3 35	1 10	16 18	0 28	9 21	0 21	6 22	1 36	12 21	2 12	6 31	0 37	21 33	1 24	16 22	15 15	21 23	21 28	6 40	4 13	6 0
S 5	4 15	25 21	1 57	4 21	1 4	16 43	0 31	9 36	0 20	6 19	1 36	12 23	2 12	6 32	0 37	21 34	1 24	16 22	15 15	21 23	21 29	6 43	4 14	6 0
S 6	4 38	23 34	0 52	5 7	0 58	17 7	0 34	9 51	0 20	6 16	1 36	12 25	2 12	6 34	0 37	21 34	1 24	16 23	15 15	21 23	21 29	6 46	4 15	6 0
M 7	5 1	20 26	0n19	5 52	0 52	17 31	0 37	10 6	0 19	6 13	1 36	12 27	2 12	6 35	0 37	21 34	1 24	16 23	15 15	21 23	21 30	6 49	4 16	5 59
T 8	5 24	16 5	1 30	6 37	0 46	17 54	0 40	10 20	0 19	6 10	1 36	12 29	2 11	6 37	0 37	21 34	1 24	16 23	15 15	21 24	21 30	6 52	4 17	5 59
W 9	5 47	10 42	2 39	7 22	0 40	18 17	0 44	10 35	0 18	6 7	1 36	12 32	2 11	6 38	0 37	21 34	1 24	16 24	15 15	21 24	21 31	6 55	4 18	5 59
T 10	6 10	4 34	3 39	8 6	0 33	18 40	0 47	10 50	0 17	6 4	1 36	12 34	2 11	6 39	0 37	21 34	1 24	16 24	15 14	21 25	21 31	6 58	4 20	5 58
F 11	6 32	1n57	4 25	8 49	0 27	19 2	0 50	11 5	0 17	6 1	1 36	12 36	2 11	6 41	0 37	21 34	1 24	16 24	15 14	21 26	21 32	7 1	4 21	5 58
S 12	6 55	8 26	4 53	9 31	0 20	19 23	0 53	11 19	0 16	5 58	1 36	12 38	2 11	6 42	0 37	21 35	1 24	16 25	15 14	21 28	21 33	7 3	4 22	5 58
S 13	7 17	14 26	5 0	10 13	0 13	19 44	0 56	11 34	0 16	5 55	1 36	12 41	2 11	6 44	0 37	21 35	1 24	16 25	15 14	21 30	21 33	7 6	4 23	5 57
M14	7 40	19 28	4 46	10 55	0 6	20 5	1 0	11 48	0 15	5 52	1 36	12 43	2 11	6 45	0 37	21 35	1 23	16 25	15 14	21 32	21 34	7 9	4 24	5 57
T 15	8 2	23 9	4 12	11 35	0s 1	20 25	1 3	12 3	0 15	5 49	1 36	12 45	2 11	6 47	0 37	21 35	1 23	16 26	15 14	21 33	21 34	7 12	4 25	5 57
W16	8 24	25 14	3 24	12 15	0 8	20 44	1 6	12 17	0 14	5 46	1 36	12 47	2 11	6 48	0 37	21 35	1 23	16 26	15 14	21 34	21 35	7 15	4 26	5 56
T 17	8 46	25 39	2 24	12 55	0 15	21 4	1 9	12 31	0 13	5 43	1 36	12 50	2 11	6 49	0 37	21 35	1 23	16 26	15 14	21 35	21 35	7 18	4 26	5 56
F 18	9 8	24 31	1 19	13 33	0 22	21 22	1 12	12 46	0 13	5 40	1 36	12 52	2 11	6 51	0 37	21 36	1 23	16 27	15 13	21 35	21 36	7 21	4 27	5 56
S 19	9 30	22 6	0 11	14 11	0 29	21 40	1 15	13 0	0 12	5 37	1 36	12 54	2 10	6 52	0 37	21 36	1 23	16 27	15 13	21 35	21 36	7 24	4 28	5 55
S 20	9 52	18 40	0s55	14 48	0 36	21 57	1 18	13 14	0 12	5 34	1 36	12 56	2 10	6 54	0 37	21 36	1 23	16 27	15 13	21 35	21 37	7 26	4 29	5 55
M21	10 13	14 29	1 57	15 24	0 43	22 14	1 21	13 28	0 11	5 31	1 36	12 59	2 10	6 55	0 37	21 36	1 23	16 27	15 13	21 35	21 37	7 29	4 30	5 54
T 22	10 35	9 49	2 53	16 0	0 50	22 30	1 24	13 41	0 11	5 28	1 36	13 1	2 10	6 57	0 37	21 36	1 23	16 28	15 13	21 36	21 38	7 32	4 31	5 54
W23	10 56	4 51	3 40	16 34	0 56	22 46	1 27	13 55	0 10	5 25	1 36	13 3	2 10	6 58	0 37	21 36	1 23	16 28	15 13	21 37	21 38	7 35	4 32	5 54
T 24	11 17	0s15	4 17	17 8	1 3	23 1	1 30	14 9	0 9	5 22	1 36	13 5	2 10	6 59	0 37	21 37	1 23	16 28	15 12	21 38	21 39	7 38	4 33	5 53
F 25	11 38	5 20	4 44	17 41	1 10	23 15	1 33	14 22	0 9	5 20	1 35	13 8	2 10	7 1	0 37	21 37	1 23	16 28	15 12	21 40	21 39	7 41	4 33	5 53
S 26	11 59	10 14	4 58	18 13	1 16	23 29	1 36	14 36	0 8	5 17	1 35	13 10	2 10	7 2	0 37	21 37	1 23	16 28	15 12	21 42	21 40	7 44	4 34	5 53
S 27	12 19	14 46	4 59	18 44	1 23	23 42	1 39	14 49	0 8	5 14	1 35	13 12	2 10	7 4	0 37	21 37	1 23	16 29	15 12	21 44	21 40	7 46	4 35	5 52
M28	12 40	18 46	4 46	19 14	1 29	23 55	1 42	15 3	0 7	5 11	1 35	13 14	2 10	7 5	0 37	21 37	1 23	16 29	15 12	21 46	21 41	7 49	4 36	5 52
T 29	13 0	22 1	4 21	19 43	1 35	24 7	1 44	15 16	0 6	5 9	1 35	13 16	2 10	7 6	0 37	21 37	1 23	16 29	15 11	21 48	21 41	7 52	4 37	5 51
W30	13 20	24 19	3 44	20 11	1 41	24 18	1 47	15 29	0 6	5 6	1 35	13 19	2 10	7 8	0 37	21 38	1 23	16 29	15 11	21 50	21 42	7 55	4 37	5 51
T 31	13s40	25s28	2s55	20s38	1s47	24s29	1s50	15s42	0n 5	5n 3	1s35	13s21	2n10	7s 9	0n37	21s38	1n23	16s29	15s11	21s51	21s42	7s58	4s38	5n51

Julian Day Number = 2563946.5, Delta T = 05m10s
Ecliptic obliquity = 23°24'02, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'31, Lahiri = 28°09'32

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

NOVEMBER 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 37 4	7♏28'48	27♐32	26♏ 5	17♐ 5	13♏54	16°R29	12♏ 7	19♎51	19♐46	23°R29	20°R20	21♑21	8♎35	3°R49	F 1
S 2	2 41 0	8°28'39	10♑17	27°30	18°17	14°36	16♈22	12°14	19°54	19°48	23♓28	20♑18	21°17	8°42	3♓49	S 2
S 3	2 44 57	9°28'31	23°16	28°54	19°28	15°17	16°15	12°21	19°58	19°49	23°27	20°D18	21°14	8°49	3°48	S 3
M 4	2 48 54	10°28'25	6♒35	0♐17	20°39	15°58	16° 9	12°28	20° 2	19°51	23°27	20°R18	21°11	8°55	3°47	M 4
T 5	2 52 50	11°28'20	20°14	1°39	21°51	16°39	16° 2	12°36	20° 5	19°53	23°26	20°18	21° 8	9° 2	3°47	T 5
W 6	2 56 47	12°28'17	4♓17	3° 0	23° 2	17°21	15°56	12°43	20° 9	19°55	23°25	20°16	21° 5	9° 9	3°46	W 6
T 7	3 0 43	13°28'15	18°42	4°20	24°13	18° 2	15°49	12°50	20°12	19°57	23°24	20°12	21° 2	9°15	3°46	T 7
F 8	3 4 40	14°28'15	3♈28	5°39	25°24	18°44	15°43	12°57	20°16	19°59	23°24	20° 5	20°58	9°22	3°45	F 8
S 9	3 8 36	15°28'17	18°27	6°57	26°35	19°25	15°37	13° 5	20°20	20° 1	23°23	19°56	20°55	9°29	3°45	S 9
S 10	3 12 33	16°28'20	3♉33	8°13	27°46	20° 7	15°31	13°12	20°23	20° 3	23°22	19°46	20°52	9°36	3°44	S 10
M11	3 16 29	17°28'26	18°35	9°28	28°57	20°48	15°26	13°19	20°27	20° 5	23°22	19°36	20°49	9°42	3°44	M11
T 12	3 20 26	18°28'33	3♊22	10°42	0♑ 7	21°30	15°20	13°26	20°30	20° 7	23°21	19°28	20°46	9°49	3°44	T 12
W13	3 24 23	19°28'42	17°47	11°53	1°18	22°12	15°15	13°33	20°33	20° 9	23°20	19°22	20°42	9°56	3°44	W13
T 14	3 28 19	20°28'53	1♋46	13° 3	2°29	22°53	15° 9	13°41	20°37	20°11	23°20	19°18	20°39	10° 3	3°D44	T 14
F 15	3 32 16	21°29'05	15°17	14°10	3°39	23°35	15° 4	13°48	20°40	20°13	23°19	19°D17	20°36	10° 9	3°44	F 15
S 16	3 36 12	22°29'20	28°20	15°15	4°50	24°17	14°59	13°55	20°44	20°15	23°19	19°17	20°33	10°16	3°44	S 16
S 17	3 40 9	23°29'37	10♌59	16°17	6° 0	24°59	14°55	14° 2	20°47	20°17	23°18	19°18	20°30	10°23	3°44	S 17
M18	3 44 5	24°29'56	23°19	17°16	7°10	25°41	14°50	14° 9	20°50	20°19	23°18	19°R18	20°27	10°29	3°44	M18
T 19	3 48 2	25°30'16	5♍24	18°11	8°20	26°23	14°46	14°17	20°54	20°21	23°17	19°18	20°23	10°36	3°45	T 19
W20	3 51 58	26°30'39	17°20	19° 3	9°31	27° 5	14°42	14°24	20°57	20°23	23°17	19°15	20°20	10°43	3°45	W20
T 21	3 55 55	27°31'03	29°11	19°49	10°41	27°47	14°38	14°31	21° 0	20°25	23°16	19°10	20°17	10°50	3°45	T 21
F 22	3 59 52	28°31'29	11♎ 2	20°31	11°51	28°29	14°34	14°38	21° 3	20°27	23°16	19° 4	20°14	10°56	3°46	F 22
S 23	4 3 48	29°31'57	22°56	21° 7	13° 0	29°12	14°30	14°45	21° 7	20°29	23°16	18°55	20°11	11° 3	3°46	S 23
S 24	4 7 45	0♐32'27	4♏57	21°36	14°10	29°54	14°27	14°52	21°10	20°31	23°15	18°45	20° 8	11°10	3°47	S 24
M25	4 11 41	1°32'59	17° 5	21°59	15°20	0♐36	14°24	14°59	21°13	20°34	23°15	18°36	20° 4	11°16	3°48	M25
T 26	4 15 38	2°33'32	29°23	22°14	16°29	1°18	14°21	15° 6	21°16	20°36	23°15	18°27	20° 1	11°23	3°48	T 26
W27	4 19 34	3°34'06	11♐51	22°R20	17°39	2° 1	14°18	15°13	21°19	20°38	23°14	18°20	19°58	11°30	3°49	W27
T 28	4 23 31	4°34'42	24°29	22°16	18°48	2°43	14°15	15°20	21°22	20°40	23°14	18°15	19°55	11°37	3°50	T 28
F 29	4 27 27	5°35'20	7♑18	22° 3	19°58	3°26	14°13	15°27	21°25	20°42	23°14	18°13	19°52	11°43	3°51	F 29
S 30	4 31 24	6♐35'59	20♑19	21♐39	21♑ 7	4♐ 8	14♈10	15♏34	21♎28	20♐45	23♓14	18°D12	19♑48	11♎50	3♓52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13s59	25s20	1s58	21s 4	1s53	24s38	1s52	15s55	0n 5	5n 1	1s35	13s23	2n10	7s11	0n37	21s38	1n23	16s29	15s11	21s52	21s43	8s 1	4s39	5n50
S 2	14 18	23 53	0 53	21 29	1 58	24 48	1 55	16 7	0 4	4 58	1 34	13 25	2 10	7 12	0 37	21 38	1 23	16 29	15 11	21 52	21 43	8 3	4 39	5 50
S 3	14 37	21 8	0n16	21 53	2 4	24 56	1 58	16 20	0 4	4 56	1 34	13 28	2 10	7 13	0 37	21 38	1 23	16 29	15 10	21 52	21 44	8 6	4 40	5 49
M 4	14 56	17 13	1 25	22 16	2 9	25 4	2 0	16 33	0 3	4 54	1 34	13 30	2 10	7 15	0 37	21 38	1 23	16 30	15 10	21 52	21 44	8 9	4 41	5 49
T 5	15 15	12 19	2 32	22 38	2 14	25 11	2 2	16 45	0 2	4 51	1 34	13 32	2 10	7 16	0 37	21 39	1 23	16 30	15 10	21 52	21 45	8 12	4 41	5 49
W 6	15 33	6 39	3 31	22 59	2 18	25 18	2 5	16 57	0 2	4 49	1 34	13 34	2 10	7 17	0 37	21 39	1 23	16 30	15 10	21 52	21 45	8 15	4 42	5 48
T 7	15 51	0 29	4 19	23 18	2 22	25 23	2 7	17 9	0 1	4 47	1 33	13 36	2 10	7 19	0 37	21 39	1 23	16 30	15 9	21 53	21 46	8 18	4 42	5 48
F 8	16 9	5n49	4 50	23 37	2 26	25 28	2 9	17 21	0 1	4 44	1 33	13 39	2 10	7 20	0 37	21 39	1 22	16 30	15 9	21 54	21 46	8 20	4 43	5 47
S 9	16 27	11 53	5 3	23 54	2 30	25 33	2 11	17 33	0 0	4 42	1 33	13 41	2 10	7 21	0 37	21 39	1 22	16 30	15 9	21 55	21 47	8 23	4 43	5 47
S 10	16 44	17 17	4 54	24 10	2 33	25 36	2 13	17 45	0s 1	4 40	1 33	13 43	2 10	7 23	0 37	21 39	1 22	16 30	15 9	21 57	21 47	8 26	4 44	5 46
M11	17 1	21 35	4 26	24 24	2 36	25 39	2 15	17 57	0 1	4 38	1 33	13 45	2 10	7 24	0 37	21 40	1 22	16 30	15 8	21 58	21 47	8 29	4 44	5 46
T 12	17 18	24 23	3 39	24 38	2 39	25 41	2 17	18 8	0 2	4 36	1 32	13 47	2 10	7 25	0 37	21 40	1 22	16 30	15 8	21 59	21 48	8 32	4 45	5 46
W13	17 34	25 30	2 40	24 50	2 41	25 43	2 19	18 20	0 2	4 34	1 32	13 49	2 10	7 27	0 37	21 40	1 22	16 30	15 8	22 0	21 48	8 34	4 45	5 45
T 14	17 50	24 55	1 32	25 0	2 42	25 43	2 21	18 31	0 3	4 33	1 32	13 51	2 10	7 28	0 37	21 40	1 22	16 30	15 7	22 1	21 49	8 37	4 46	5 45
F 15	18 6	22 53	0 21	25 10	2 43	25 43	2 22	18 42	0 4	4 31	1 32	13 54	2 10	7 29	0 37	21 40	1 22	16 30	15 7	22 1	21 49	8 40	4 46	5 44
S 16	18 22	19 40	0s48	25 17	2 43	25 43	2 24	18 53	0 4	4 29	1 32	13 56	2 10	7 30	0 37	21 40	1 22	16 30	15 7	22 1	21 50	8 43	4 46	5 44
S 17	18 37	15 37	1 54	25 24	2 43	25 41	2 25	19 3	0 5	4 28	1 31	13 58	2 10	7 32	0 37	21 41	1 22	16 30	15 7	22 1	21 50	8 46	4 47	5 43
M18	18 52	11 1	2 52	25 29	2 42	25 39	2 27	19 14	0 5	4 26	1 31	14 0	2 10	7 33	0 37	21 41	1 22	16 30	15 6	22 1	21 51	8 48	4 47	5 43
T 19	19 6	6 5	3 41	25 32	2 40	25 36	2 28	19 25	0 6	4 25	1 31	14 2	2 10	7 34	0 37	21 41	1 22	16 30	15 6	22 1	21 51	8 51	4 47	5 43
W20	19 21	1 0	4 20	25 34	2 38	25 33	2 29	19 35	0 7	4 23	1 31	14 4	2 10	7 35	0 37	21 41	1 22	16 30	15 6	22 1	21 52	8 54	4 48	5 42
T 21	19 34	4s 5	4 48	25 34	2 34	25 28	2 30	19 45	0 7	4 22	1 30	14 6	2 10	7 36	0 37	21 41	1 22	16 29	15 5	22 2	21 52	8 57	4 48	5 42
F 22	19 48	9 0	5 3	25 33	2 30	25 23	2 31	19 55	0 8	4 21	1 30	14 8	2 10	7 38	0 37	21 42	1 22	16 29	15 5	22 3	21 53	9 0	4 48	5 41
S 23	20 1	13 38	5 6	25 30	2 24	25 18	2 32	20 5	0 8	4 20	1 30	14 10	2 10	7 39	0 37	21 42	1 22	16 29	15 5	22 4	21 53	9 2	4 48	5 41
S 24	20 14	17 46	4 54	25 25	2 17	25 11	2 33	20 14	0 9	4 19	1 30	14 12	2 10	7 40	0 37	21 42	1 22	16 29	15 5	22 5	21 54	9 5	4 49	5 41
M25	20 26	21 13	4 30	25 19	2 9	25 4	2 34	20 24	0 9	4 18	1 29	14 14	2 10	7 41	0 37	21 42	1 22	16 29	15 4	22 7	21 54	9 8	4 49	5 40
T 26	20 38	23 46	3 52	25 10	2 0	24 56	2 34	20 33	0 10	4 17	1 29	14 16	2 10	7 42	0 37	21 42	1 22	16 29	15 4	22 8	21 55	9 11	4 49	5 40
W27	20 50	25 12	3 3	25 0	1 49	24 48	2 35	20 42	0 11	4 16	1 29	14 18	2 10	7 43	0 37	21 42	1 22	16 29	15 4	22 9	21 55	9 13	4 49	5 39
T 28	21 1	25 22	2 5	24 48	1 37	24 39	2 35	20 51	0 11	4 15	1 28	14 20	2 10	7 45	0 37	21 43	1 22	16 28	15 3	22 9	21 56	9 16	4 49	5 39
F 29	21 12	24 11	0 59	24 33	1 24	24 29	2 36	21 0	0 12	4 14	1 28	14 22	2 10	7 46	0 37	21 43	1 22	16 28	15 3	22 10	21 56	9 19	4 49	5 38
S 30	21s23	21s41	0n12	24s16	1s 8	24s19	2s36	21s 9	0s12	4n14	1s28	14s24	2n10	7s47	0n37	21s43	1n22	16s28	15s 3	22s10	21s56	9s22	4s49	5n38

Julian Day Number = 2563977.5, Delta T = 05m10s
Ecliptic obliquity = 23°24'01, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'35, Lahiri = 28°09'36

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ASTRODIENST EPHEMERIS for the year 2307
geocentric

DECEMBER 2307 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 35 21	7♐36'39	3♒32	21°R 4	22♑16	4♐51	14°R 8	15♏41	21♎31	20♐47	23°R13	18♑13	19♑45	11♎57	3♓53	S 1
M 2	4 39 17	8°37'20	16°59	20♐19	23°24	5°34	14♈ 7	15°48	21°34	20°49	23♓13	18°14	19°42	12° 4	3°54	M 2
T 3	4 43 14	9°38'01	0♓40	19°23	24°33	6°16	14° 5	15°55	21°37	20°51	23°13	18°16	19°39	12°10	3°55	T 3
W 4	4 47 10	10°38'44	14°37	18°18	25°42	6°59	14° 4	16° 1	21°39	20°53	23°13	18°R16	19°36	12°17	3°56	W 4
T 5	4 51 7	11°39'28	28°48	17° 6	26°50	7°42	14° 2	16° 8	21°42	20°56	23°13	18°15	19°33	12°24	3°57	T 5
F 6	4 55 3	12°40'13	13♈13	15°47	27°58	8°25	14° 1	16°15	21°45	20°58	23°13	18°12	19°29	12°30	3°59	F 6
S 7	4 59 0	13°40'59	27°47	14°25	29° 7	9° 8	14° 1	16°22	21°48	21° 0	23°13	18° 7	19°26	12°37	4° 0	S 7
S 8	5 2 56	14°41'46	12♉26	13° 2	0♒15	9°51	14° 0	16°28	21°50	21° 2	23°D13	18° 2	19°23	12°44	4° 2	S 8
M 9	5 6 53	15°42'34	27° 3	11°42	1°22	10°34	14° 0	16°35	21°53	21° 5	23°13	17°57	19°20	12°51	4° 3	M 9
T 10	5 10 50	16°43'23	11♊30	10°26	2°30	11°17	14°D 0	16°42	21°56	21° 7	23°13	17°53	19°17	12°57	4° 5	T 10
W11	5 14 46	17°44'13	25°42	9°18	3°37	12° 0	14° 0	16°48	21°58	21° 9	23°13	17°49	19°14	13° 4	4° 6	W11
T 12	5 18 43	18°45'04	9♋33	8°18	4°45	12°43	14° 0	16°55	22° 1	21°11	23°13	17°48	19°10	13°11	4° 8	T 12
F 13	5 22 39	19°45'56	23° 2	7°29	5°52	13°26	14° 0	17° 1	22° 3	21°14	23°13	17°D48	19° 7	13°18	4°10	F 13
S 14	5 26 36	20°46'49	6♌ 7	6°51	6°58	14° 9	14° 1	17° 8	22° 5	21°16	23°13	17°49	19° 4	13°24	4°12	S 14
S 15	5 30 32	21°47'44	18°50	6°24	8° 5	14°53	14° 2	17°14	22° 8	21°18	23°13	17°50	19° 1	13°31	4°14	S 15
M16	5 34 29	22°48'40	1♍13	6° 9	9°12	15°36	14° 3	17°20	22°10	21°20	23°14	17°52	18°58	13°38	4°16	M16
T 17	5 38 25	23°49'36	13°22	6°D 4	10°18	16°19	14° 4	17°27	22°12	21°23	23°14	17°53	18°54	13°44	4°18	T 17
W18	5 42 22	24°50'34	25°21	6°10	11°24	17° 3	14° 6	17°33	22°15	21°25	23°14	17°R54	18°51	13°51	4°20	W18
T 19	5 46 19	25°51'33	7♎14	6°25	12°29	17°46	14° 8	17°39	22°17	21°27	23°14	17°53	18°48	13°58	4°22	T 19
F 20	5 50 15	26°52'33	19° 6	6°49	13°35	18°30	14°10	17°45	22°19	21°30	23°15	17°52	18°45	14° 5	4°24	F 20
S 21	5 54 12	27°53'34	1♏ 2	7°20	14°40	19°14	14°12	17°51	22°21	21°32	23°15	17°49	18°42	14°11	4°26	S 21
S 22	5 58 8	28°54'37	13° 5	7°59	15°45	19°57	14°14	17°57	22°23	21°34	23°15	17°46	18°39	14°18	4°28	S 22
M23	6 2 5	29°55'40	25°20	8°43	16°50	20°41	14°17	18° 3	22°25	21°36	23°16	17°43	18°35	14°25	4°31	M23
T 24	6 6 1	0♑56'44	7♐47	9°33	17°55	21°25	14°19	18° 9	22°27	21°39	23°16	17°40	18°32	14°31	4°33	T 24
W25	6 9 58	1°57'48	20°30	10°28	18°59	22° 8	14°22	18°15	22°29	21°41	23°16	17°38	18°29	14°38	4°35	W25
T 26	6 13 55	2°58'54	3♑27	11°27	20° 3	22°52	14°25	18°21	22°31	21°43	23°17	17°37	18°26	14°45	4°38	T 26
F 27	6 17 51	4° 0'00	16°39	12°30	21° 6	23°36	14°29	18°27	22°33	21°45	23°17	17°D37	18°23	14°52	4°40	F 27
S 28	6 21 48	5° 1'06	0♒ 5	13°36	22°10	24°20	14°32	18°33	22°34	21°47	23°18	17°37	18°20	14°58	4°43	S 28
S 29	6 25 44	6° 2'13	13°43	14°45	23°13	25° 4	14°36	18°38	22°36	21°50	23°18	17°38	18°16	15° 5	4°46	S 29
M30	6 29 41	7° 3'19	27°32	15°57	24°15	25°48	14°40	18°44	22°38	21°52	23°19	17°39	18°13	15°12	4°48	M30
T 31	6 33 37	8♑ 4'26	11♓29	17♐10	25♒18	26♐32	14♈44	18♏50	22♎39	21♐54	23♓19	17♑40	18♑10	15♎19	4♓51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s33	18s 0	1n22	23s58	0s52	24s 8	2s36	21s17	0s13	4n13	1s28	14s26	2n10	7s48	0n37	21s43	1n22	16s28	15s 2	22s10	21s57	9s24	4s49	5n38
M 2	21 42	13 20	2 30	23 37	0 34	23 56	2 36	21 25	0 14	4 13	1 27	14 28	2 10	7 49	0 37	21 43	1 22	16 28	15 2	22 10	21 57	9 27	4 49	5 37
T 3	21 52	7 56	3 30	23 13	0 15	23 44	2 35	21 33	0 14	4 13	1 27	14 30	2 10	7 50	0 37	21 43	1 22	16 27	15 2	22 9	21 58	9 30	4 49	5 37
W 4	22 0	2 3	4 19	22 48	0n 5	23 31	2 35	21 41	0 15	4 12	1 27	14 32	2 10	7 51	0 37	21 44	1 22	16 27	15 1	22 9	21 58	9 33	4 49	5 36
T 5	22 9	4n 1	4 54	22 21	0 26	23 17	2 35	21 49	0 15	4 12	1 26	14 33	2 10	7 52	0 37	21 44	1 22	16 27	15 1	22 10	21 59	9 35	4 49	5 36
F 6	22 17	9 58	5 10	21 53	0 46	23 3	2 34	21 56	0 16	4 12	1 26	14 35	2 10	7 53	0 38	21 44	1 22	16 27	15 1	22 10	21 59	9 38	4 49	5 36
S 7	22 24	15 26	5 7	21 24	1 6	22 48	2 33	22 3	0 17	4 12	1 26	14 37	2 10	7 54	0 38	21 44	1 22	16 26	15 0	22 11	22 0	9 41	4 49	5 35
S 8	22 31	20 2	4 44	20 55	1 25	22 33	2 33	22 10	0 17	4 12	1 26	14 39	2 11	7 55	0 38	21 44	1 22	16 26	15 0	22 11	22 0	9 44	4 49	5 35
M 9	22 38	23 23	4 2	20 28	1 42	22 17	2 32	22 17	0 18	4 12	1 25	14 41	2 11	7 56	0 38	21 44	1 22	16 26	15 0	22 12	22 1	9 46	4 49	5 34
T 10	22 44	25 11	3 5	20 2	1 58	22 1	2 31	22 24	0 18	4 12	1 25	14 42	2 11	7 57	0 38	21 45	1 22	16 25	14 59	22 12	22 1	9 49	4 48	5 34
W11	22 50	25 18	1 58	19 38	2 12	21 44	2 29	22 30	0 19	4 13	1 25	14 44	2 11	7 58	0 38	21 45	1 22	16 25	14 59	22 13	22 1	9 52	4 48	5 33
T 12	22 55	23 48	0 45	19 18	2 23	21 26	2 28	22 37	0 20	4 13	1 24	14 46	2 11	7 59	0 38	21 45	1 22	16 25	14 59	22 13	22 2	9 54	4 48	5 33
F 13	23 0	20 58	0s29	19 1	2 32	21 8	2 26	22 43	0 20	4 13	1 24	14 48	2 11	8 0	0 38	21 45	1 22	16 24	14 58	22 13	22 2	9 57	4 48	5 33
S 14	23 5	17 7	1 39	18 48	2 39	20 50	2 25	22 48	0 21	4 14	1 24	14 49	2 11	8 0	0 38	21 45	1 22	16 24	14 58	22 13	22 3	10 0	4 47	5 32
S 15	23 9	12 35	2 42	18 39	2 44	20 31	2 23	22 54	0 21	4 15	1 23	14 51	2 11	8 1	0 38	21 45	1 22	16 24	14 58	22 13	22 3	10 3	4 47	5 32
M16	23 12	7 39	3 36	18 34	2 47	20 12	2 21	22 59	0 22	4 15	1 23	14 53	2 11	8 2	0 38	21 45	1 22	16 23	14 58	22 13	22 4	10 5	4 47	5 32
T 17	23 15	2 32	4 20	18 32	2 48	19 52	2 19	23 4	0 23	4 16	1 23	14 54	2 11	8 3	0 38	21 46	1 22	16 23	14 57	22 12	22 4	10 8	4 46	5 31
W18	23 18	2s36	4 51	18 33	2 47	19 31	2 17	23 9	0 23	4 17	1 23	14 56	2 11	8 4	0 38	21 46	1 22	16 23	14 57	22 12	22 5	10 11	4 46	5 31
T 19	23 20	7 36	5 9	18 38	2 45	19 11	2 14	23 14	0 24	4 18	1 22	14 58	2 12	8 5	0 38	21 46	1 22	16 22	14 57	22 12	22 5	10 13	4 46	5 30
F 20	23 22	12 19	5 15	18 45	2 42	18 49	2 12	23 18	0 24	4 19	1 22	14 59	2 12	8 5	0 38	21 46	1 22	16 22	14 56	22 13	22 5	10 16	4 45	5 30
S 21	23 23	16 36	5 6	18 54	2 38	18 28	2 9	23 23	0 25	4 20	1 22	15 1	2 12	8 6	0 38	21 46	1 22	16 21	14 56	22 13	22 6	10 19	4 45	5 30
S 22	23 24	20 16	4 45	19 5	2 33	18 6	2 6	23 27	0 26	4 21	1 21	15 2	2 12	8 7	0 38	21 46	1 22	16 21	14 56	22 13	22 6	10 21	4 44	5 29
M23	23 24	23 6	4 10	19 18	2 27	17 43	2 3	23 30	0 26	4 22	1 21	15 4	2 12	8 8	0 38	21 46	1 22	16 20	14 55	22 14	22 7	10 24	4 44	5 29
T 24	23 24	24 54	3 22	19 31	2 21	17 21	2 0	23 34	0 27	4 24	1 21	15 6	2 12	8 8	0 38	21 47	1 22	16 20	14 55	22 14	22 7	10 27	4 43	5 29
W25	23 23	25 27	2 24	19 46	2 14	16 58	1 57	23 37	0 27	4 25	1 20	15 7	2 12	8 9	0 38	21 47	1 22	16 20	14 55	22 14	22 8	10 29	4 43	5 28
T 26	23 22	24 39	1 17	20 1	2 7	16 34	1 54	23 40	0 28	4 27	1 20	15 9	2 12	8 10	0 38	21 47	1 22	16 19	14 54	22 15	22 8	10 32	4 42	5 28
F 27	23 20	22 27	0 5	20 17	2 0	16 10	1 50	23 43	0 28	4 28	1 20	15 10	2 13	8 10	0 38	21 47	1 22	16 19	14 54	22 15	22 8	10 35	4 42	5 27
S 28	23 18	18 59	1n 9	20 33	1 52	15 46	1 46	23 46	0 29	4 30	1 20	15 11	2 13	8 11	0 38	21 47	1 22	16 18	14 54	22 15	22 9	10 37	4 41	5 27
S 29	23 16	14 27	2 20	20 49	1 44	15 22	1 42	23 48	0 30	4 32	1 19	15 13	2 13	8 11	0 38	21 47	1 22	16 18	14 53	22 14	22 9	10 40	4 40	5 27
M30	23 13	9 7	3 23	21 4	1 36	14 57	1 38	23 50	0 30	4 33	1 19	15 14	2 13	8 12	0 38	21 47	1 22	16 17	14 53	22 14	22 10	10 43	4 40	5 26
T 31	23s 9	3s18	4n16	21s20	1n28	14s33	1s34	23s52	0s31	4n35	1s19	15s16	2n13	8s13	0n38	21s48	1n22	16s17	14s53	22s14	22s10	10s45	4s39	5n26

Julian Day Number = 2564007.5, Delta T = 05m11s
Ecliptic obliquity = 23°24'00, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'40, Lahiri = 28°09'40

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

JANUARY 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 37 34	9♑ 5'33	25♓33	18♐26	26♒20	27♐16	14♈48	18♏55	22♎41	21♐56	23♓20	17♑40	18♑ 7	15♎25	4♓54	W 1
T 2	6 41 30	10° 6'41	9♈43	19°44	27°21	28° 0	14°53	19° 0	22°42	21°58	23°20	17°R40	18° 4	15°32	4°57	T 2
F 3	6 45 27	11° 7'48	23°55	21° 2	28°22	28°45	14°57	19° 6	22°44	22° 1	23°21	17°40	18° 0	15°39	4°59	F 3
S 4	6 49 24	12° 8'55	8♉ 8	22°23	29°23	29°29	15° 2	19°11	22°45	22° 3	23°22	17°40	17°57	15°45	5° 2	S 4
S 5	6 53 20	13°10'02	22°19	23°44	0♓23	0♑13	15° 7	19°16	22°47	22° 5	23°22	17°39	17°54	15°52	5° 5	S 5
M 6	6 57 17	14°11'09	6♊25	25° 7	1°23	0°57	15°13	19°21	22°48	22° 7	23°23	17°39	17°51	15°59	5° 8	M 6
T 7	7 1 13	15°12'16	20°23	26°30	2°23	1°42	15°18	19°26	22°49	22° 9	23°24	17°38	17°48	16° 6	5°11	T 7
W 8	7 5 10	16°13'23	4♋ 9	27°55	3°21	2°26	15°24	19°32	22°50	22°11	23°24	17°38	17°45	16°12	5°14	W 8
T 9	7 9 6	17°14'30	17°40	29°20	4°20	3°11	15°29	19°36	22°51	22°13	23°25	17°38	17°41	16°19	5°18	T 9
F 10	7 13 3	18°15'37	0♌55	0♑46	5°18	3°55	15°35	19°41	22°52	22°15	23°26	17°38	17°38	16°26	5°21	F 10
S 11	7 16 59	19°16'44	13°52	2°13	6°15	4°40	15°42	19°46	22°53	22°18	23°27	17°38	17°35	16°33	5°24	S 11
S 12	7 20 56	20°17'51	26°32	3°40	7°12	5°24	15°48	19°51	22°54	22°20	23°28	17°38	17°32	16°39	5°27	S 12
M13	7 24 53	21°18'58	8♍56	5° 8	8° 8	6° 9	15°54	19°55	22°55	22°22	23°28	17°38	17°29	16°46	5°30	M13
T 14	7 28 49	22°20'05	21° 7	6°37	9° 4	6°53	16° 1	20° 0	22°56	22°24	23°29	17°37	17°26	16°53	5°34	T 14
W15	7 32 46	23°21'13	3♎ 7	8° 6	9°59	7°38	16° 8	20° 5	22°57	22°26	23°30	17°36	17°22	16°59	5°37	W15
T 16	7 36 42	24°22'20	15° 1	9°35	10°53	8°23	16°15	20° 9	22°58	22°28	23°31	17°36	17°19	17° 6	5°41	T 16
F 17	7 40 39	25°23'27	26°54	11° 5	11°47	9° 8	16°22	20°13	22°58	22°30	23°32	17°D36	17°16	17°13	5°44	F 17
S 18	7 44 35	26°24'35	8♏49	12°36	12°40	9°53	16°29	20°18	22°59	22°32	23°33	17°36	17°13	17°20	5°47	S 18
S 19	7 48 32	27°25'42	20°52	14° 7	13°32	10°37	16°36	20°22	23° 0	22°34	23°34	17°37	17°10	17°26	5°51	S 19
M20	7 52 28	28°26'49	3♐ 8	15°39	14°24	11°22	16°44	20°26	23° 0	22°36	23°35	17°38	17° 6	17°33	5°54	M20
T 21	7 56 25	29°27'57	15°39	17°11	15°15	12° 7	16°52	20°30	23° 0	22°37	23°36	17°39	17° 3	17°40	5°58	T 21
W22	8 0 22	0♒29'04	28°30	18°44	16° 5	12°52	17° 0	20°34	23° 1	22°39	23°37	17°40	17° 0	17°46	6° 2	W22
T 23	8 4 18	1°30'11	11♑41	20°17	16°54	13°37	17° 8	20°38	23° 1	22°41	23°38	17°R41	16°57	17°53	6° 5	T 23
F 24	8 8 15	2°31'17	25°13	21°51	17°42	14°23	17°16	20°41	23° 1	22°43	23°39	17°41	16°54	18° 0	6° 9	F 24
S 25	8 12 11	3°32'23	9♒ 4	23°25	18°30	15° 8	17°24	20°45	23° 2	22°45	23°40	17°40	16°51	18° 7	6°13	S 25
S 26	8 16 8	4°33'28	23°12	24°59	19°16	15°53	17°33	20°49	23° 2	22°47	23°41	17°38	16°47	18°13	6°16	S 26
M27	8 20 4	5°34'32	7♓30	26°35	20° 2	16°38	17°41	20°52	23° 2	22°49	23°42	17°36	16°44	18°20	6°20	M27
T 28	8 24 1	6°35'36	21°55	28°11	20°46	17°23	17°50	20°55	23°R 2	22°50	23°43	17°33	16°41	18°27	6°24	T 28
W29	8 27 57	7°36'39	6♈21	29°47	21°30	18° 9	17°59	20°59	23° 2	22°52	23°44	17°30	16°38	18°34	6°28	W29
T 30	8 31 54	8°37'40	20°43	1♒24	22°12	18°54	18° 8	21° 2	23° 2	22°54	23°46	17°29	16°35	18°40	6°32	T 30
F 31	8 35 51	9♒38'41	4♉58	3♒ 2	22♓53	19♑39	18♈17	21♏ 5	23♎ 2	22♐55	23♓47	17°D28	16♑32	18♎47	6♓35	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 5	2n44	4n54	21s35	1n19	14s 7	1s29	23s54	0s31	4n37	1s18	15s17	2n13	8s13	0n38	21s48	1n22	16s16	14s52	22s14	22s11	10s48	4s38	5n26
T 2	23 1	8 39	5 14	21 49	1 11	13 42	1 25	23 55	0 32	4 39	1 18	15 18	2 13	8 14	0 38	21 48	1 22	16 16	14 52	22 14	22 11	10 51	4 38	5 25
F 3	22 56	14 8	5 15	22 3	1 3	13 16	1 20	23 56	0 33	4 41	1 18	15 20	2 14	8 14	0 38	21 48	1 22	16 15	14 52	22 14	22 11	10 53	4 37	5 25
S 4	22 51	18 53	4 57	22 16	0 55	12 51	1 15	23 57	0 33	4 43	1 18	15 21	2 14	8 15	0 38	21 48	1 22	16 15	14 51	22 14	22 12	10 56	4 36	5 25
S 5	22 45	22 31	4 21	22 29	0 46	12 25	1 10	23 58	0 34	4 46	1 17	15 22	2 14	8 15	0 38	21 48	1 22	16 14	14 51	22 14	22 12	10 59	4 36	5 24
M 6	22 39	24 47	3 29	22 40	0 38	11 58	1 5	23 58	0 34	4 48	1 17	15 23	2 14	8 16	0 38	21 48	1 22	16 14	14 51	22 14	22 13	11 1	4 35	5 24
T 7	22 32	25 28	2 26	22 51	0 30	11 32	0 59	23 58	0 35	4 50	1 17	15 25	2 14	8 16	0 38	21 48	1 22	16 13	14 51	22 14	22 13	11 4	4 34	5 24
W 8	22 25	24 34	1 14	23 1	0 22	11 6	0 54	23 58	0 35	4 53	1 16	15 26	2 14	8 16	0 38	21 48	1 22	16 12	14 50	22 14	22 14	11 7	4 33	5 23
T 9	22 17	22 14	0s 0	23 10	0 14	10 39	0 48	23 58	0 36	4 55	1 16	15 27	2 14	8 17	0 38	21 49	1 22	16 12	14 50	22 14	22 14	11 9	4 32	5 23
F 10	22 9	18 44	1 13	23 17	0 6	10 12	0 42	23 57	0 37	4 58	1 16	15 28	2 15	8 17	0 38	21 49	1 22	16 11	14 50	22 14	22 14	11 12	4 31	5 23
S 11	22 1	14 24	2 20	23 24	0s 1	9 45	0 36	23 56	0 37	5 0	1 16	15 29	2 15	8 17	0 38	21 49	1 22	16 11	14 49	22 14	22 15	11 14	4 31	5 23
S 12	21 52	9 31	3 19	23 30	0 9	9 19	0 29	23 55	0 38	5 3	1 15	15 30	2 15	8 18	0 38	21 49	1 22	16 10	14 49	22 14	22 15	11 17	4 30	5 22
M13	21 43	4 23	4 8	23 34	0 16	8 52	0 23	23 54	0 38	5 6	1 15	15 31	2 15	8 18	0 39	21 49	1 22	16 10	14 49	22 14	22 16	11 20	4 29	5 22
T 14	21 33	0s50	4 44	23 37	0 23	8 25	0 16	23 52	0 39	5 8	1 15	15 32	2 15	8 18	0 39	21 49	1 22	16 9	14 49	22 15	22 16	11 22	4 28	5 22
W15	21 23	5 56	5 7	23 39	0 30	7 58	0 9	23 50	0 39	5 11	1 14	15 33	2 15	8 19	0 39	21 49	1 22	16 8	14 48	22 15	22 16	11 25	4 27	5 21
T 16	21 12	10 46	5 17	23 40	0 37	7 30	0 2	23 48	0 40	5 14	1 14	15 34	2 16	8 19	0 39	21 49	1 22	16 8	14 48	22 15	22 17	11 27	4 26	5 21
F 17	21 2	15 12	5 13	23 40	0 44	7 3	0n 5	23 46	0 41	5 17	1 14	15 35	2 16	8 19	0 39	21 49	1 22	16 7	14 48	22 15	22 17	11 30	4 25	5 21
S 18	20 50	19 5	4 55	23 38	0 50	6 36	0 12	23 43	0 41	5 20	1 14	15 36	2 16	8 19	0 39	21 49	1 22	16 6	14 47	22 15	22 18	11 33	4 24	5 21
S 19	20 38	22 12	4 25	23 35	0 56	6 9	0 20	23 40	0 42	5 23	1 13	15 37	2 16	8 19	0 39	21 50	1 22	16 6	14 47	22 15	22 18	11 35	4 23	5 20
M20	20 26	24 23	3 42	23 31	1 2	5 42	0 28	23 37	0 42	5 26	1 13	15 38	2 16	8 20	0 39	21 50	1 22	16 5	14 47	22 14	22 18	11 38	4 22	5 20
T 21	20 14	25 25	2 48	23 26	1 8	5 15	0 36	23 33	0 43	5 30	1 13	15 39	2 17	8 20	0 39	21 50	1 22	16 5	14 47	22 14	22 19	11 40	4 21	5 20
W22	20 1	25 8	1 44	23 19	1 14	4 48	0 44	23 30	0 43	5 33	1 13	15 40	2 17	8 20	0 39	21 50	1 22	16 4	14 46	22 14	22 19	11 43	4 20	5 20
T 23	19 48	23 26	0 33	23 11	1 19	4 22	0 52	23 26	0 44	5 36	1 12	15 41	2 17	8 20	0 39	21 50	1 22	16 3	14 46	22 14	22 20	11 46	4 19	5 19
F 24	19 34	20 23	0n42	23 1	1 24	3 55	1 1	23 22	0 44	5 39	1 12	15 41	2 17	8 20	0 39	21 50	1 22	16 3	14 46	22 14	22 20	11 48	4 17	5 19
S 25	19 20	16 6	1 55	22 50	1 29	3 28	1 10	23 17	0 45	5 43	1 12	15 42	2 17	8 20	0 39	21 50	1 22	16 2	14 46	22 14	22 20	11 51	4 16	5 19
S 26	19 5	10 52	3 4	22 38	1 34	3 2	1 19	23 13	0 45	5 46	1 12	15 43	2 17	8 20	0 39	21 50	1 22	16 1	14 45	22 14	22 21	11 53	4 15	5 19
M27	18 51	5 0	4 1	22 25	1 38	2 36	1 28	23 8	0 46	5 50	1 11	15 44	2 18	8 20	0 39	21 50	1 22	16 1	14 45	22 15	22 21	11 56	4 14	5 18
T 28	18 36	1n 9	4 44	22 10	1 42	2 10	1 37	23 2	0 47	5 53	1 11	15 44	2 18	8 20	0 39	21 50	1 22	16 0	14 45	22 15	22 22	11 58	4 13	5 18
W29	18 20	7 15	5 9	21 53	1 46	1 44	1 47	22 57	0 47	5 57	1 11	15 45	2 18	8 20	0 39	21 50	1 22	15 59	14 45	22 15	22 22	12 1	4 12	5 18
T 30	18 4	12 56	5 14	21 36	1 49	1 19	1 56	22 51	0 48	6 1	1 11	15 46	2 18	8 20	0 39	21 50	1 22	15 59	14 45	22 16	22 22	12 3	4 10	5 18
F 31	17s48	17n52	5n 0	21s16	1s53	0s53	2n 6	22s45	0s48	6n 4	1s10	15s46	2n18	8s20	0n39	21s50	1n22	15s58	14s44	22s16	22s23	12s 6	4s 9	5n18

Julian Day Number = 2564038.5, Delta T = 05m11s
Ecliptic obliquity = 23°24'00, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'44, Lahiri = 28°09'44

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

FEBRUARY 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 39 47	10♒39'41	19♉ 2	4♒40	23♓33	20♑25	18♈27	21♏ 8	23°R 2	22♐57	23♓48	17♑28	16♑28	18♎54	6♓39	S 1
S 2	8 43 44	11°40'39	2♊56	6°19	24°12	21°10	18°36	21°11	23♎ 1	22°59	23°49	17°29	16°25	19° 0	6°43	S 2
M 3	8 47 40	12°41'37	16°38	7°58	24°49	21°56	18°46	21°14	23° 1	23° 0	23°50	17°30	16°22	19° 7	6°47	M 3
T 4	8 51 37	13°42'33	0♋ 8	9°38	25°25	22°41	18°56	21°17	23° 1	23° 2	23°52	17°32	16°19	19°14	6°51	T 4
W 5	8 55 33	14°43'29	13°26	11°19	26° 0	23°27	19° 5	21°19	23° 0	23° 4	23°53	17°R33	16°16	19°21	6°55	W 5
T 6	8 59 30	15°44'23	26°32	13° 1	26°33	24°12	19°15	21°22	23° 0	23° 5	23°54	17°33	16°12	19°27	6°59	T 6
F 7	9 3 27	16°45'16	9♌25	14°43	27° 5	24°58	19°25	21°24	22°59	23° 7	23°56	17°31	16° 9	19°34	7° 3	F 7
S 8	9 7 23	17°46'08	22° 7	16°26	27°35	25°43	19°36	21°27	22°59	23° 8	23°57	17°28	16° 6	19°41	7° 7	S 8
S 9	9 11 20	18°46'59	4♍37	18° 9	28° 4	26°29	19°46	21°29	22°58	23°10	23°58	17°23	16° 3	19°48	7°11	S 9
M10	9 15 16	19°47'48	16°55	19°53	28°30	27°15	19°56	21°31	22°58	23°11	23°59	17°17	16° 0	19°54	7°15	M10
T 11	9 19 13	20°48'37	29° 2	21°38	28°55	28° 0	20° 7	21°33	22°57	23°13	24° 1	17°11	15°57	20° 1	7°19	T 11
W12	9 23 9	21°49'25	11♎ 2	23°24	29°18	28°46	20°18	21°35	22°56	23°14	24° 2	17° 5	15°53	20° 8	7°23	W12
T 13	9 27 6	22°50'12	22°56	25°11	29°40	29°32	20°28	21°37	22°55	23°15	24° 4	17° 0	15°50	20°14	7°27	T 13
F 14	9 31 2	23°50'58	4♏47	26°58	29°59	0♒18	20°39	21°39	22°54	23°17	24° 5	16°56	15°47	20°21	7°32	F 14
S 15	9 34 59	24°51'43	16°41	28°45	0♈16	1° 4	20°50	21°40	22°53	23°18	24° 6	16°54	15°44	20°28	7°36	S 15
S 16	9 38 55	25°52'27	28°41	0♓34	0°32	1°50	21° 1	21°42	22°53	23°19	24° 8	16°D53	15°41	20°35	7°40	S 16
M17	9 42 52	26°53'10	10♐54	2°22	0°45	2°36	21°12	21°43	22°51	23°21	24° 9	16°54	15°38	20°41	7°44	M17
T 18	9 46 49	27°53'53	23°23	4°12	0°56	3°21	21°24	21°45	22°50	23°22	24°11	16°56	15°34	20°48	7°48	T 18
W19	9 50 45	28°54'34	6♑13	6° 1	1° 5	4° 7	21°35	21°46	22°49	23°23	24°12	16°57	15°31	20°55	7°52	W19
T 20	9 54 42	29°55'14	19°28	7°51	1°11	4°54	21°47	21°47	22°48	23°24	24°13	16°R58	15°28	21° 1	7°57	T 20
F 21	9 58 38	0♓55'52	3♒ 9	9°41	1°15	5°40	21°58	21°48	22°47	23°25	24°15	16°57	15°25	21° 8	8° 1	F 21
S 22	10 2 35	1°56'30	17°16	11°31	1°R17	6°26	22°10	21°49	22°46	23°26	24°16	16°53	15°22	21°15	8° 5	S 22
S 23	10 6 31	2°57'06	1♓45	13°21	1°16	7°12	22°22	21°50	22°44	23°27	24°18	16°48	15°18	21°22	8° 9	S 23
M24	10 10 28	3°57'40	16°31	15°10	1°13	7°58	22°33	21°51	22°43	23°29	24°19	16°41	15°15	21°28	8°13	M24
T 25	10 14 24	4°58'13	1♈25	16°59	1° 7	8°44	22°45	21°51	22°41	23°30	24°21	16°33	15°12	21°35	8°17	T 25
W26	10 18 21	5°58'44	16°18	18°46	0°59	9°30	22°57	21°52	22°40	23°31	24°22	16°25	15° 9	21°42	8°22	W26
T 27	10 22 18	6°59'13	1♉ 3	20°32	0°48	10°16	23°10	21°52	22°38	23°31	24°24	16°19	15° 6	21°49	8°26	T 27
F 28	10 26 14	7°59'41	15°33	22°17	0°35	11° 3	23°22	21°53	22°37	23°32	24°25	16°15	15° 3	21°55	8°30	F 28
S 29	10 30 11	9♓ 0'07	29♉43	23♓59	0♈19	11♒49	23♈34	21♏53	22♎35	23♐33	24♓27	16♑12	14♑59	22♎ 2	8♓34	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s32	21n45	4n28	20s56	1s55	0s28	2n16	22s39	0s49	6n 8	1s10	15s47	2n19	8s20	0n39	21s51	1n22	15s57	14s44	22s16	22s23	12s 9	4s 8	5n17
S 2	17 15	24 19	3 41	20 34	1 58	0 4	2 26	22 33	0 49	6 12	1 10	15 47	2 19	8 20	0 39	21 51	1 22	15 57	14 44	22 16	22 24	12 11	4 7	5 17
M 3	16 58	25 25	2 42	20 11	2 0	0n21	2 37	22 26	0 50	6 16	1 10	15 48	2 19	8 20	0 39	21 51	1 22	15 56	14 44	22 15	22 24	12 14	4 6	5 17
T 4	16 41	24 58	1 34	19 46	2 2	0 45	2 47	22 19	0 50	6 20	1 10	15 48	2 19	8 20	0 39	21 51	1 22	15 55	14 44	22 15	22 24	12 16	4 4	5 17
W 5	16 23	23 6	0 23	19 20	2 3	1 8	2 58	22 12	0 51	6 24	1 9	15 49	2 20	8 19	0 39	21 51	1 22	15 55	14 43	22 15	22 25	12 19	4 3	5 17
T 6	16 6	20 1	0s49	18 52	2 4	1 32	3 9	22 5	0 51	6 28	1 9	15 49	2 20	8 19	0 39	21 51	1 22	15 54	14 43	22 15	22 25	12 21	4 2	5 16
F 7	15 47	15 59	1 57	18 23	2 5	1 54	3 20	21 57	0 52	6 32	1 9	15 50	2 20	8 19	0 39	21 51	1 23	15 53	14 43	22 15	22 25	12 24	4 0	5 16
S 8	15 29	11 18	2 58	17 53	2 5	2 17	3 31	21 49	0 52	6 36	1 9	15 50	2 20	8 19	0 39	21 51	1 23	15 53	14 43	22 16	22 26	12 26	3 59	5 16
S 9	15 10	6 15	3 49	17 21	2 5	2 38	3 43	21 41	0 53	6 40	1 9	15 51	2 20	8 18	0 39	21 51	1 23	15 52	14 43	22 16	22 26	12 29	3 58	5 16
M10	14 51	1 2	4 29	16 48	2 5	2 59	3 54	21 33	0 53	6 44	1 8	15 51	2 21	8 18	0 39	21 51	1 23	15 51	14 42	22 17	22 27	12 31	3 56	5 16
T 11	14 32	4s 8	4 56	16 13	2 4	3 20	4 6	21 24	0 54	6 48	1 8	15 51	2 21	8 18	0 39	21 51	1 23	15 51	14 42	22 18	22 27	12 34	3 55	5 16
W12	14 13	9 6	5 9	15 37	2 2	3 40	4 18	21 16	0 54	6 52	1 8	15 52	2 21	8 18	0 39	21 51	1 23	15 50	14 42	22 19	22 27	12 36	3 54	5 16
T 13	13 53	13 41	5 9	15 0	2 0	3 59	4 30	21 6	0 55	6 56	1 8	15 52	2 21	8 17	0 39	21 51	1 23	15 49	14 42	22 19	22 28	12 39	3 52	5 15
F 14	13 33	17 44	4 56	14 21	1 58	4 18	4 42	20 57	0 55	7 1	1 7	15 52	2 21	8 17	0 39	21 51	1 23	15 49	14 42	22 20	22 28	12 41	3 51	5 15
S 15	13 13	21 6	4 30	13 41	1 55	4 36	4 54	20 48	0 56	7 5	1 7	15 52	2 22	8 17	0 39	21 51	1 23	15 48	14 42	22 20	22 28	12 44	3 50	5 15
S 16	12 52	23 36	3 52	12 59	1 51	4 53	5 6	20 38	0 56	7 9	1 7	15 52	2 22	8 16	0 40	21 51	1 23	15 47	14 42	22 20	22 29	12 46	3 48	5 15
M17	12 32	25 4	3 3	12 17	1 47	5 10	5 18	20 28	0 57	7 14	1 7	15 53	2 22	8 16	0 40	21 51	1 23	15 47	14 41	22 20	22 29	12 49	3 47	5 15
T 18	12 11	25 18	2 4	11 33	1 42	5 25	5 30	20 18	0 57	7 18	1 7	15 53	2 22	8 15	0 40	21 51	1 23	15 46	14 41	22 20	22 30	12 51	3 45	5 15
W19	11 50	24 13	0 58	10 47	1 37	5 40	5 43	20 8	0 58	7 22	1 7	15 53	2 23	8 15	0 40	21 51	1 23	15 45	14 41	22 20	22 30	12 54	3 44	5 15
T 20	11 29	21 46	0n14	10 1	1 31	5 54	5 55	19 57	0 58	7 27	1 6	15 53	2 23	8 14	0 40	21 51	1 23	15 44	14 41	22 20	22 30	12 56	3 42	5 15
F 21	11 8	18 1	1 26	9 14	1 25	6 6	6 7	19 46	0 59	7 31	1 6	15 53	2 23	8 14	0 40	21 51	1 23	15 44	14 41	22 20	22 31	12 59	3 41	5 14
S 22	10 46	13 9	2 36	8 25	1 17	6 18	6 19	19 35	0 59	7 36	1 6	15 53	2 23	8 13	0 40	21 51	1 23	15 43	14 41	22 20	22 31	13 1	3 40	5 14
S 23	10 24	7 27	3 38	7 36	1 9	6 29	6 31	19 24	0 59	7 40	1 6	15 53	2 23	8 13	0 40	21 51	1 23	15 42	14 41	22 21	22 31	13 3	3 38	5 14
M24	10 2	1 14	4 26	6 46	1 1	6 38	6 42	19 13	1 0	7 45	1 6	15 53	2 24	8 12	0 40	21 51	1 23	15 42	14 41	22 22	22 32	13 6	3 37	5 14
T 25	9 40	5n 6	4 56	5 56	0 52	6 46	6 54	19 1	1 0	7 49	1 5	15 53	2 24	8 12	0 40	21 51	1 23	15 41	14 40	22 23	22 32	13 8	3 35	5 14
W26	9 18	11 7	5 7	5 5	0 42	6 53	7 5	18 49	1 1	7 54	1 5	15 53	2 24	8 11	0 40	21 51	1 23	15 40	14 40	22 24	22 32	13 11	3 34	5 14
T 27	8 56	16 27	4 57	4 14	0 32	6 59	7 16	18 37	1 1	7 59	1 5	15 53	2 24	8 11	0 40	21 51	1 23	15 40	14 40	22 24	22 33	13 13	3 32	5 14
F 28	8 33	20 44	4 28	3 22	0 20	7 4	7 27	18 25	1 2	8 3	1 5	15 53	2 25	8 10	0 40	21 51	1 23	15 39	14 40	22 25	22 33	13 16	3 31	5 14
S 29	8s11	23n41	3n43	2s31	0s 9	7n 7	7n37	18s13	1s 2	8n 8	1s 5	15s52	2n25	8s 9	0n40	21s51	1n23	15s38	14s40	22s25	22s34	13s18	3s29	5n14

Julian Day Number = 2564069.5, Delta T = 05m11s
Ecliptic obliquity = 23°24'00, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'48, Lahiri = 28°09'49

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

MARCH 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 7	10♓ 0'31	13♊34	25♓38	0°R 1	12♒35	23♈46	21♏53	22°R34	23♐34	24♓28	16°D12	14♑56	22♎ 9	8♓39	S 1
M 2	10 38 4	11° 0'53	27° 5	27°14	29♓40	13°21	23°59	21°R53	22♎32	23°35	24°30	16♑13	14°53	22°15	8°43	M 2
T 3	10 42 0	12° 1'13	10♋19	28°46	29°17	14° 8	24°11	21°53	22°30	23°36	24°31	16°R14	14°50	22°22	8°47	T 3
W 4	10 45 57	13° 1'31	23°17	0♈14	28°52	14°54	24°24	21°53	22°28	23°37	24°33	16°14	14°47	22°29	8°51	W 4
T 5	10 49 53	14° 1'47	6♌ 1	1°37	28°25	15°40	24°37	21°52	22°27	23°37	24°34	16°12	14°44	22°36	8°55	T 5
F 6	10 53 50	15° 2'01	18°35	2°54	27°56	16°27	24°49	21°52	22°25	23°38	24°36	16° 7	14°40	22°42	9° 0	F 6
S 7	10 57 47	16° 2'14	1♍ 0	4° 4	27°25	17°13	25° 2	21°51	22°23	23°39	24°38	16° 0	14°37	22°49	9° 4	S 7
S 8	11 1 43	17° 2'24	13°16	5° 8	26°52	17°59	25°15	21°51	22°21	23°39	24°39	15°50	14°34	22°56	9° 8	S 8
M 9	11 5 40	18° 2'33	25°24	6° 5	26°18	18°46	25°28	21°50	22°19	23°40	24°41	15°39	14°31	23° 2	9°12	M 9
T 10	11 9 36	19° 2'40	7♎25	6°54	25°43	19°32	25°41	21°49	22°17	23°40	24°42	15°26	14°28	23° 9	9°16	T 10
W11	11 13 33	20° 2'45	19°22	7°34	25° 6	20°19	25°54	21°48	22°15	23°41	24°44	15°14	14°24	23°16	9°20	W11
T 12	11 17 29	21° 2'48	1♏14	8° 6	24°29	21° 5	26° 7	21°47	22°13	23°41	24°45	15° 3	14°21	23°23	9°24	T 12
F 13	11 21 26	22° 2'50	13° 5	8°29	23°52	21°52	26°20	21°46	22°11	23°42	24°47	14°54	14°18	23°29	9°29	F 13
S 14	11 25 22	23° 2'50	24°58	8°43	23°14	22°38	26°33	21°45	22° 9	23°42	24°49	14°48	14°15	23°36	9°33	S 14
S 15	11 29 19	24° 2'49	6♐57	8°R47	22°36	23°25	26°47	21°44	22° 7	23°43	24°50	14°44	14°12	23°43	9°37	S 15
M16	11 33 16	25° 2'46	19° 6	8°43	21°59	24°11	27° 0	21°42	22° 4	23°43	24°52	14°42	14° 9	23°50	9°41	M16
T 17	11 37 12	26° 2'42	1♑30	8°31	21°22	24°58	27°13	21°41	22° 2	23°43	24°53	14°D42	14° 5	23°56	9°45	T 17
W18	11 41 9	27° 2'35	14°15	8°10	20°46	25°44	27°27	21°39	22° 0	23°44	24°55	14°R42	14° 2	24° 3	9°49	W18
T 19	11 45 5	28° 2'28	27°25	7°41	20°11	26°31	27°40	21°37	21°58	23°44	24°56	14°42	13°59	24°10	9°53	T 19
F 20	11 49 2	29° 2'18	11♒ 4	7° 5	19°38	27°18	27°54	21°36	21°55	23°44	24°58	14°39	13°56	24°16	9°57	F 20
S 21	11 52 58	0♈ 2'07	25°12	6°24	19° 5	28° 4	28° 8	21°34	21°53	23°44	25° 0	14°34	13°53	24°23	10° 1	S 21
S 22	11 56 55	1° 1'54	9♓48	5°37	18°35	28°51	28°21	21°32	21°51	23°45	25° 1	14°27	13°50	24°30	10° 5	S 22
M23	12 0 51	2° 1'39	24°46	4°46	18° 6	29°37	28°35	21°30	21°48	23°45	25° 3	14°17	13°46	24°37	10° 9	M23
T 24	12 4 48	3° 1'22	9♈58	3°53	17°39	0♓24	28°49	21°27	21°46	23°45	25° 4	14° 6	13°43	24°43	10°13	T 24
W25	12 8 44	4° 1'03	25°13	2°58	17°14	1°11	29° 2	21°25	21°43	23°45	25° 6	13°54	13°40	24°50	10°17	W25
T 26	12 12 41	5° 0'42	10♉20	2° 3	16°51	1°57	29°16	21°23	21°41	23°R45	25° 7	13°45	13°37	24°57	10°21	T 26
F 27	12 16 38	6° 0'19	25° 9	1° 8	16°31	2°44	29°30	21°20	21°39	23°45	25° 9	13°38	13°34	25° 3	10°25	F 27
S 28	12 20 34	6°59'54	9♊35	0°16	16°13	3°31	29°44	21°18	21°36	23°45	25°10	13°33	13°30	25°10	10°29	S 28
S 29	12 24 31	7°59'26	23°34	29♓26	15°57	4°17	29°58	21°15	21°34	23°45	25°12	13°31	13°27	25°17	10°32	S 29
M30	12 28 27	8°58'57	7♋ 7	28°40	15°43	5° 4	0♉12	21°13	21°31	23°45	25°13	13°31	13°24	25°24	10°36	M30
T 31	12 32 24	9♈58'24	20♋17	27♓58	15♓33	5♓51	0♉26	21♏10	21♎29	23♐44	25♓15	13♑31	13♑21	25♎30	10♓40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s48	25n 8	2n46	1s41	0n 4	7n 9	7n47	18s 0	1s 3	8n13	1s 5	15s52	2n25	8s 9	0n40	21s51	1n23	15s38	14s40	22s25	22s34	13s21	3s28	5n14
M 2	7 25	25 3	1 41	0 51	0 16	7 9	7 56	17 47	1 3	8 17	1 4	15 52	2 25	8 8	0 40	21 51	1 23	15 37	14 40	22 25	22 34	13 23	3 26	5 14
T 3	7 3	23 32	0 32	0 2	0 30	7 8	8 5	17 34	1 3	8 22	1 4	15 52	2 25	8 8	0 40	21 51	1 23	15 36	14 40	22 25	22 35	13 25	3 25	5 14
W 4	6 40	20 47	0s38	0n45	0 43	7 5	8 13	17 21	1 4	8 27	1 4	15 52	2 26	8 7	0 40	21 51	1 23	15 36	14 40	22 25	22 35	13 28	3 23	5 14
T 5	6 16	17 3	1 44	1 31	0 57	7 1	8 20	17 8	1 4	8 32	1 4	15 51	2 26	8 6	0 40	21 51	1 24	15 35	14 40	22 25	22 35	13 30	3 22	5 14
F 6	5 53	12 38	2 44	2 15	1 11	6 56	8 27	16 54	1 5	8 36	1 4	15 51	2 26	8 5	0 40	21 51	1 24	15 34	14 40	22 26	22 36	13 33	3 20	5 14
S 7	5 30	7 45	3 35	2 56	1 26	6 49	8 33	16 41	1 5	8 41	1 4	15 51	2 26	8 5	0 40	21 51	1 24	15 34	14 40	22 27	22 36	13 35	3 19	5 14
S 8	5 7	2 38	4 16	3 34	1 40	6 41	8 38	16 27	1 5	8 46	1 4	15 50	2 26	8 4	0 40	21 51	1 24	15 33	14 40	22 28	22 36	13 37	3 17	5 14
M 9	4 43	2s31	4 44	4 9	1 54	6 31	8 42	16 13	1 6	8 51	1 3	15 50	2 27	8 3	0 40	21 51	1 24	15 33	14 40	22 29	22 37	13 40	3 16	5 14
T 10	4 20	7 32	4 59	4 41	2 8	6 20	8 45	15 59	1 6	8 56	1 3	15 50	2 27	8 3	0 40	21 51	1 24	15 32	14 40	22 31	22 37	13 42	3 14	5 13
W11	3 56	12 13	5 2	5 10	2 21	6 8	8 48	15 45	1 6	9 1	1 3	15 49	2 27	8 2	0 40	21 51	1 24	15 31	14 40	22 32	22 37	13 45	3 13	5 13
T 12	3 33	16 25	4 51	5 34	2 34	5 55	8 49	15 30	1 7	9 5	1 3	15 49	2 27	8 1	0 40	21 51	1 24	15 31	14 40	22 33	22 38	13 47	3 11	5 13
F 13	3 9	19 59	4 27	5 54	2 46	5 40	8 49	15 15	1 7	9 10	1 3	15 48	2 27	8 0	0 40	21 51	1 24	15 30	14 40	22 34	22 38	13 49	3 9	5 13
S 14	2 45	22 44	3 52	6 9	2 57	5 25	8 49	15 1	1 8	9 15	1 3	15 48	2 28	7 59	0 40	21 51	1 24	15 29	14 40	22 35	22 38	13 52	3 8	5 14
S 15	2 22	24 30	3 6	6 20	3 7	5 9	8 47	14 46	1 8	9 20	1 3	15 47	2 28	7 59	0 40	21 51	1 24	15 29	14 40	22 35	22 39	13 54	3 6	5 14
M16	1 58	25 8	2 12	6 27	3 15	4 52	8 45	14 31	1 8	9 25	1 2	15 47	2 28	7 58	0 40	21 51	1 24	15 28	14 40	22 35	22 39	13 57	3 5	5 14
T 17	1 34	24 33	1 10	6 28	3 22	4 34	8 41	14 15	1 9	9 30	1 2	15 46	2 28	7 57	0 40	21 51	1 24	15 28	14 40	22 35	22 39	13 59	3 3	5 14
W18	1 10	22 41	0 2	6 25	3 28	4 16	8 37	14 0	1 9	9 35	1 2	15 45	2 28	7 56	0 40	21 51	1 24	15 27	14 40	22 35	22 40	14 1	3 2	5 14
T 19	0 47	19 33	1n 7	6 17	3 32	3 58	8 31	13 44	1 9	9 40	1 2	15 45	2 29	7 55	0 40	21 51	1 24	15 26	14 40	22 35	22 40	14 4	3 0	5 14
F 20	0 23	15 16	2 15	6 5	3 34	3 39	8 25	13 29	1 9	9 45	1 2	15 44	2 29	7 54	0 40	21 51	1 24	15 26	14 40	22 36	22 40	14 6	2 59	5 14
S 21	0n 1	10 1	3 17	5 48	3 34	3 20	8 18	13 13	1 10	9 50	1 2	15 43	2 29	7 53	0 40	21 51	1 24	15 25	14 40	22 36	22 41	14 8	2 57	5 14
S 22	0 25	4 3	4 8	5 28	3 32	3 1	8 10	12 57	1 10	9 55	1 2	15 43	2 29	7 53	0 40	21 51	1 24	15 25	14 40	22 37	22 41	14 11	2 56	5 14
M23	0 48	2n16	4 44	5 4	3 28	2 42	8 2	12 41	1 10	10 0	1 2	15 42	2 29	7 52	0 40	21 51	1 24	15 24	14 40	22 38	22 41	14 13	2 54	5 14
T 24	1 12	8 32	5 0	4 38	3 22	2 23	7 53	12 25	1 11	10 5	1 1	15 41	2 30	7 51	0 40	21 51	1 24	15 24	14 40	22 39	22 42	14 15	2 53	5 14
W25	1 36	14 19	4 55	4 9	3 14	2 4	7 43	12 9	1 11	10 9	1 1	15 41	2 30	7 50	0 40	21 51	1 24	15 23	14 40	22 41	22 42	14 18	2 51	5 14
T 26	1 59	19 9	4 29	3 39	3 5	1 46	7 32	11 52	1 11	10 14	1 1	15 40	2 30	7 49	0 40	21 51	1 24	15 22	14 40	22 41	22 42	14 20	2 50	5 14
F 27	2 23	22 40	3 46	3 7	2 54	1 28	7 22	11 36	1 12	10 19	1 1	15 39	2 30	7 48	0 40	21 51	1 24	15 22	14 40	22 42	22 43	14 22	2 48	5 14
S 28	2 46	24 38	2 49	2 35	2 42	1 11	7 11	11 19	1 12	10 24	1 1	15 38	2 30	7 47	0 40	21 51	1 24	15 21	14 40	22 43	22 43	14 25	2 47	5 14
S 29	3 10	24 58	1 43	2 3	2 29	0 54	6 59	11 2	1 12	10 29	1 1	15 37	2 30	7 46	0 40	21 51	1 24	15 21	14 41	22 43	22 43	14 27	2 45	5 14
M30	3 33	23 46	0 34	1 32	2 15	0 38	6 47	10 46	1 12	10 34	1 1	15 37	2 31	7 45	0 40	21 51	1 25	15 20	14 41	22 43	22 44	14 29	2 44	5 14
T 31	3n57	21n17	0s36	1n 2	2n 0	0n23	6n35	10s29	1s13	10n39	1s 1	15s36	2n31	7s44	0n40	21s51	1n25	15s20	14s41	22s43	22s44	14s32	2s42	5n14

Julian Day Number = 2564098.5, Delta T = 05m11s
Ecliptic obliquity = 23°24'00, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'52, Lahiri = 28°09'53

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

APRIL 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 20	10♈57'50	3♌ 7	27°R21	15°R24	6♓37	0♉40	21°R 7	21°R26	23°R44	25♓17	13°R30	13♑18	25♎37	10♓44	W 1
T 2	12 40 17	11°57'13	15°41	26♓49	15♓18	7°24	0°54	21♏ 4	21♎24	23♐44	25°18	13♑27	13°15	25°44	10°48	T 2
F 3	12 44 14	12°56'34	28° 2	26°23	15°15	8°10	1° 8	21° 1	21°21	23°44	25°20	13°21	13°11	25°51	10°51	F 3
S 4	12 48 10	13°55'53	10♍13	26° 3	15°D13	8°57	1°22	20°58	21°18	23°44	25°21	13°12	13° 8	25°57	10°55	S 4
S 5	12 52 7	14°55'09	22°18	25°48	15°15	9°44	1°36	20°55	21°16	23°43	25°23	13° 1	13° 5	26° 4	10°59	S 5
M 6	12 56 3	15°54'24	4♎17	25°40	15°18	10°30	1°51	20°51	21°13	23°43	25°24	12°48	13° 2	26°11	11° 2	M 6
T 7	13 0 0	16°53'36	16°13	25°D37	15°24	11°17	2° 5	20°48	21°11	23°43	25°26	12°33	12°59	26°17	11° 6	T 7
W 8	13 3 56	17°52'46	28° 6	25°39	15°32	12° 4	2°19	20°45	21° 8	23°42	25°27	12°19	12°55	26°24	11° 9	W 8
T 9	13 7 53	18°51'55	9♏58	25°47	15°43	12°50	2°33	20°41	21° 6	23°42	25°28	12° 6	12°52	26°31	11°13	T 9
F 10	13 11 49	19°51'01	21°50	26° 0	15°55	13°37	2°48	20°38	21° 3	23°41	25°30	11°55	12°49	26°38	11°16	F 10
S 11	13 15 46	20°50'06	3♐45	26°18	16°10	14°24	3° 2	20°34	21° 0	23°41	25°31	11°47	12°46	26°44	11°20	S 11
S 12	13 19 42	21°49'08	15°46	26°42	16°27	15°10	3°16	20°31	20°58	23°40	25°33	11°42	12°43	26°51	11°23	S 12
M13	13 23 39	22°48'09	27°56	27° 9	16°45	15°57	3°30	20°27	20°55	23°40	25°34	11°40	12°40	26°58	11°27	M13
T 14	13 27 36	23°47'09	10♑20	27°41	17° 6	16°44	3°45	20°23	20°53	23°39	25°36	11°D39	12°36	27° 4	11°30	T 14
W15	13 31 32	24°46'06	23° 1	28°17	17°28	17°30	3°59	20°19	20°50	23°38	25°37	11°R39	12°33	27°11	11°33	W15
T 16	13 35 29	25°45'02	6♒ 6	28°57	17°52	18°17	4°14	20°15	20°47	23°38	25°38	11°39	12°30	27°18	11°37	T 16
F 17	13 39 25	26°43'56	19°37	29°41	18°18	19° 3	4°28	20°12	20°45	23°37	25°40	11°37	12°27	27°25	11°40	F 17
S 18	13 43 22	27°42'49	3♓37	0♈28	18°45	19°50	4°42	20° 8	20°42	23°36	25°41	11°33	12°24	27°31	11°43	S 18
S 19	13 47 18	28°41'39	18° 5	1°19	19°14	20°37	4°57	20° 4	20°40	23°36	25°43	11°26	12°21	27°38	11°46	S 19
M20	13 51 15	29°40'28	3♈ 0	2°12	19°44	21°23	5°11	19°59	20°37	23°35	25°44	11°17	12°17	27°45	11°49	M20
T 21	13 55 11	0♉39'15	18°12	3° 9	20°16	22°10	5°26	19°55	20°35	23°34	25°45	11° 7	12°14	27°51	11°52	T 21
W22	13 59 8	1°38'00	3♉31	4° 9	20°50	22°56	5°40	19°51	20°32	23°33	25°47	10°57	12°11	27°58	11°56	W22
T 23	14 3 5	2°36'43	18°47	5°11	21°24	23°43	5°54	19°47	20°30	23°32	25°48	10°48	12° 8	28° 5	11°59	T 23
F 24	14 7 1	3°35'25	3♊48	6°17	22° 0	24°29	6° 9	19°43	20°27	23°32	25°49	10°41	12° 5	28°12	12° 2	F 24
S 25	14 10 58	4°34'04	18°27	7°24	22°37	25°16	6°23	19°38	20°25	23°31	25°50	10°37	12° 1	28°18	12° 4	S 25
S 26	14 14 54	5°32'41	2♋38	8°34	23°16	26° 2	6°38	19°34	20°22	23°30	25°52	10°35	11°58	28°25	12° 7	S 26
M27	14 18 51	6°31'16	16°20	9°47	23°55	26°49	6°52	19°30	20°20	23°29	25°53	10°D35	11°55	28°32	12°10	M27
T 28	14 22 47	7°29'49	29°35	11° 2	24°35	27°35	7° 7	19°25	20°17	23°28	25°54	10°35	11°52	28°38	12°13	T 28
W29	14 26 44	8°28'19	12♌27	12°19	25°17	28°22	7°21	19°21	20°15	23°27	25°55	10°R36	11°49	28°45	12°16	W29
T 30	14 30 40	9♉26'48	24♌59	13♈38	26♓ 0	29♓ 8	7♉35	19♏17	20♎12	23♐26	25♓57	10♑34	11♑46	28♎52	12♓18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n20	17n47	1s42	0n33	1n45	0n 8	6n23	10s12	1s13	10n44	1s 1	15s35	2n31	7s43	0n40	21s51	1n25	15s19	14s41	22s43	22s44	14s34	2s41	5n14
T 2	4 43	13 33	2 41	0 6	1 29	0s 5	6 10	9 55	1 13	10 49	1 1	15 34	2 31	7 42	0 40	21 51	1 25	15 19	14 41	22 43	22 45	14 36	2 39	5 15
F 3	5 6	8 49	3 32	0s19	1 13	0 18	5 58	9 37	1 13	10 54	1 0	15 33	2 31	7 42	0 40	21 51	1 25	15 18	14 41	22 44	22 45	14 38	2 38	5 15
S 4	5 29	3 50	4 12	0 41	0 58	0 30	5 45	9 20	1 13	10 59	1 0	15 32	2 31	7 41	0 40	21 50	1 25	15 18	14 41	22 45	22 45	14 41	2 36	5 15
S 5	5 52	1s15	4 40	1 1	0 42	0 42	5 32	9 3	1 14	11 4	1 0	15 31	2 31	7 40	0 40	21 50	1 25	15 17	14 41	22 46	22 45	14 43	2 35	5 15
M 6	6 15	6 14	4 56	1 19	0 27	0 52	5 19	8 45	1 14	11 9	1 0	15 30	2 32	7 39	0 40	21 50	1 25	15 17	14 41	22 47	22 46	14 45	2 33	5 15
T 7	6 38	10 57	4 59	1 34	0 12	1 2	5 7	8 28	1 14	11 14	1 0	15 29	2 32	7 38	0 40	21 50	1 25	15 16	14 42	22 49	22 46	14 48	2 32	5 15
W 8	7 0	15 16	4 48	1 46	0s 3	1 10	4 54	8 10	1 14	11 19	1 0	15 28	2 32	7 37	0 40	21 50	1 25	15 16	14 42	22 50	22 46	14 50	2 30	5 15
T 9	7 23	18 58	4 25	1 56	0 17	1 18	4 41	7 52	1 14	11 24	1 0	15 27	2 32	7 36	0 40	21 50	1 25	15 16	14 42	22 51	22 47	14 52	2 29	5 15
F 10	7 45	21 54	3 51	2 3	0 30	1 25	4 29	7 35	1 15	11 29	1 0	15 26	2 32	7 35	0 40	21 50	1 25	15 15	14 42	22 52	22 47	14 54	2 27	5 16
S 11	8 7	23 55	3 6	2 8	0 43	1 30	4 16	7 17	1 15	11 34	1 0	15 25	2 32	7 34	0 40	21 50	1 25	15 15	14 42	22 53	22 47	14 57	2 26	5 16
S 12	8 29	24 50	2 12	2 10	0 56	1 35	4 4	6 59	1 15	11 39	1 0	15 24	2 32	7 33	0 40	21 50	1 25	15 14	14 42	22 53	22 48	14 59	2 25	5 16
M13	8 51	24 35	1 12	2 10	1 7	1 39	3 52	6 41	1 15	11 44	1 0	15 23	2 32	7 32	0 40	21 50	1 25	15 14	14 43	22 53	22 48	15 1	2 23	5 16
T 14	9 13	23 7	0 7	2 7	1 18	1 42	3 40	6 23	1 15	11 49	1 0	15 22	2 32	7 31	0 40	21 50	1 25	15 13	14 43	22 53	22 48	15 3	2 22	5 16
W15	9 35	20 27	1n 0	2 2	1 29	1 45	3 28	6 5	1 15	11 54	1 0	15 21	2 33	7 30	0 40	21 50	1 25	15 13	14 43	22 53	22 49	15 6	2 20	5 16
T 16	9 56	16 41	2 6	1 55	1 39	1 46	3 17	5 47	1 15	11 58	0 59	15 20	2 33	7 29	0 40	21 50	1 25	15 13	14 43	22 53	22 49	15 8	2 19	5 16
F 17	10 17	11 57	3 7	1 46	1 48	1 47	3 5	5 29	1 15	12 3	0 59	15 19	2 33	7 28	0 40	21 50	1 25	15 12	14 43	22 54	22 49	15 10	2 18	5 17
S 18	10 39	6 27	3 59	1 35	1 56	1 46	2 54	5 11	1 16	12 8	0 59	15 17	2 33	7 27	0 40	21 50	1 25	15 12	14 44	22 54	22 49	15 12	2 16	5 17
S 19	11 0	0 26	4 37	1 23	2 4	1 45	2 43	4 52	1 16	12 13	0 59	15 16	2 33	7 26	0 40	21 50	1 25	15 12	14 44	22 55	22 50	15 15	2 15	5 17
M20	11 20	5n45	4 59	1 8	2 11	1 43	2 32	4 34	1 16	12 18	0 59	15 15	2 33	7 25	0 40	21 49	1 25	15 11	14 44	22 55	22 50	15 17	2 14	5 17
T 21	11 41	11 44	5 0	0 51	2 18	1 41	2 21	4 16	1 16	12 23	0 59	15 14	2 33	7 24	0 40	21 49	1 25	15 11	14 44	22 56	22 50	15 19	2 12	5 17
W22	12 1	17 2	4 39	0 33	2 24	1 37	2 11	3 58	1 16	12 28	0 59	15 13	2 33	7 23	0 40	21 49	1 25	15 11	14 44	22 57	22 51	15 21	2 11	5 17
T 23	12 22	21 12	3 59	0 13	2 29	1 33	2 1	3 39	1 16	12 32	0 59	15 12	2 33	7 22	0 40	21 49	1 25	15 10	14 45	22 58	22 51	15 23	2 10	5 18
F 24	12 42	23 52	3 2	0n 8	2 34	1 28	1 51	3 21	1 16	12 37	0 59	15 10	2 33	7 21	0 40	21 49	1 25	15 10	14 45	22 58	22 51	15 26	2 8	5 18
S 25	13 1	24 48	1 55	0 31	2 38	1 23	1 41	3 3	1 16	12 42	0 59	15 9	2 33	7 21	0 40	21 49	1 25	15 10	14 45	22 59	22 51	15 28	2 7	5 18
S 26	13 21	24 5	0 42	0 56	2 41	1 17	1 31	2 44	1 16	12 47	0 59	15 8	2 33	7 20	0 40	21 49	1 26	15 9	14 45	22 59	22 52	15 30	2 6	5 18
M27	13 40	21 54	0s31	1 21	2 44	1 10	1 22	2 26	1 16	12 51	0 59	15 7	2 33	7 19	0 40	21 49	1 26	15 9	14 45	22 59	22 52	15 32	2 5	5 18
T 28	13 59	18 35	1 40	1 48	2 46	1 2	1 12	2 7	1 16	12 56	0 59	15 6	2 33	7 18	0 40	21 49	1 26	15 9	14 46	22 59	22 52	15 34	2 3	5 19
W29	14 18	14 27	2 41	2 17	2 48	0 54	1 3	1 49	1 16	13 1	0 59	15 4	2 33	7 17	0 40	21 49	1 26	15 9	14 46	22 59	22 53	15 37	2 2	5 19
T 30	14n37	9n49	3s34	2n46	2s49	0s45	0n55	1s31	1s16	13n 6	0s59	15s 3	2n33	7s16	0n40	21s49	1n26	15s 8	14s46	22s59	22s53	15s39	2s 1	5n19

Julian Day Number = 2564129.5, Delta T = 05m11s
Ecliptic obliquity = 23°24'00, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°02'56, Lahiri = 28°09'57

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

MAY 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 37	10♉25'14	7♍16	14♈59	26♓43	29♓54	7♉50	19°R12	20°R10	23°R25	25♓58	10°R31	11♏42	28♎59	12♓21	F 1
S 2	14 38 34	11°23'38	19°22	16°22	27°28	0♈41	8° 4	19♏ 8	20♎ 8	23♐24	25°59	10♏25	11°39	29° 5	12°24	S 2
S 3	14 42 30	12°22'00	1♎20	17°48	28°13	1°27	8°19	19° 3	20° 5	23°23	26° 0	10°17	11°36	29°12	12°26	S 3
M 4	14 46 27	13°20'20	13°14	19°15	28°59	2°13	8°33	18°59	20° 3	23°21	26° 1	10° 7	11°33	29°19	12°29	M 4
T 5	14 50 23	14°18'38	25° 6	20°44	29°46	3° 0	8°47	18°54	20° 1	23°20	26° 2	9°57	11°30	29°25	12°31	T 5
W 6	14 54 20	15°16'55	6♏58	22°15	0♈34	3°46	9° 2	18°50	19°58	23°19	26° 4	9°46	11°27	29°32	12°34	W 6
T 7	14 58 16	16°15'09	18°52	23°48	1°23	4°32	9°16	18°45	19°56	23°18	26° 5	9°36	11°23	29°39	12°36	T 7
F 8	15 2 13	17°13'22	0♐49	25°23	2°12	5°18	9°31	18°41	19°54	23°17	26° 6	9°28	11°20	29°46	12°38	F 8
S 9	15 6 9	18°11'33	12°51	27° 0	3° 2	6° 5	9°45	18°36	19°52	23°15	26° 7	9°23	11°17	29°52	12°41	S 9
S 10	15 10 6	19° 9'43	25° 0	28°39	3°53	6°51	9°59	18°32	19°50	23°14	26° 8	9°19	11°14	29°59	12°43	S 10
M11	15 14 3	20° 7'51	7♑18	0♉20	4°44	7°37	10°14	18°27	19°47	23°13	26° 9	9°D18	11°11	0♏ 6	12°45	M11
T 12	15 17 59	21° 5'58	19°48	2° 2	5°37	8°23	10°28	18°23	19°45	23°12	26°10	9°19	11° 7	0°12	12°47	T 12
W13	15 21 56	22° 4'03	2♒34	3°47	6°29	9° 9	10°42	18°18	19°43	23°10	26°11	9°20	11° 4	0°19	12°49	W13
T 14	15 25 52	23° 2'07	15°38	5°33	7°22	9°55	10°56	18°13	19°41	23° 9	26°12	9°21	11° 1	0°26	12°51	T 14
F 15	15 29 49	24° 0'09	29° 5	7°22	8°16	10°41	11°11	18° 9	19°39	23° 8	26°13	9°R21	10°58	0°33	12°53	F 15
S 16	15 33 45	24°58'11	12♓57	9°12	9°11	11°27	11°25	18° 4	19°37	23° 6	26°14	9°20	10°55	0°39	12°55	S 16
S 17	15 37 42	25°56'10	27°13	11° 4	10° 6	12°13	11°39	18° 0	19°35	23° 5	26°15	9°16	10°52	0°46	12°57	S 17
M18	15 41 38	26°54'09	11♈52	12°58	11° 1	12°59	11°53	17°56	19°33	23° 4	26°16	9°12	10°48	0°53	12°59	M18
T 19	15 45 35	27°52'06	26°49	14°54	11°57	13°45	12° 7	17°51	19°32	23° 2	26°16	9° 6	10°45	0°59	13° 0	T 19
W20	15 49 32	28°50'02	11♉56	16°52	12°53	14°31	12°21	17°47	19°30	23° 1	26°17	9° 0	10°42	1° 6	13° 2	W20
T 21	15 53 28	29°47'57	27° 3	18°51	13°50	15°17	12°36	17°42	19°28	22°59	26°18	8°54	10°39	1°13	13° 4	T 21
F 22	15 57 25	0♊45'50	12♊ 1	20°53	14°47	16° 3	12°50	17°38	19°26	22°58	26°19	8°51	10°36	1°20	13° 5	F 22
S 23	16 1 21	1°43'42	26°41	22°56	15°45	16°48	13° 4	17°34	19°24	22°56	26°20	8°48	10°32	1°26	13° 7	S 23
S 24	16 5 18	2°41'32	10♋57	25° 1	16°43	17°34	13°18	17°29	19°23	22°55	26°21	8°D48	10°29	1°33	13° 8	S 24
M25	16 9 14	3°39'21	24°46	27° 7	17°42	18°20	13°32	17°25	19°21	22°53	26°21	8°49	10°26	1°40	13°10	M25
T 26	16 13 11	4°37'08	8♌ 9	29°15	18°40	19° 5	13°46	17°21	19°20	22°52	26°22	8°50	10°23	1°47	13°11	T 26
W27	16 17 7	5°34'53	21° 6	1♊24	19°40	19°51	13°59	17°17	19°18	22°50	26°23	8°51	10°20	1°53	13°12	W27
T 28	16 21 4	6°32'37	3♍42	3°34	20°39	20°36	14°13	17°12	19°17	22°49	26°23	8°R52	10°17	2° 0	13°13	T 28
F 29	16 25 1	7°30'19	16° 0	5°44	21°39	21°22	14°27	17° 8	19°15	22°47	26°24	8°52	10°13	2° 7	13°15	F 29
S 30	16 28 57	8°27'59	28° 6	7°56	22°39	22° 7	14°41	17° 4	19°14	22°46	26°25	8°50	10°10	2°13	13°16	S 30
S 31	16 32 54	9♊25'38	10♎ 3	10♊ 8	23♈40	22♈53	14♉55	17♏ 0	19♎12	22♐44	26♓25	8♏47	10♏ 7	2♏20	13♓17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n55	4n53	4s15	3n17	2s49	0s36	0n46	1s12	1s16	13n10	0s59	15s 2	2n33	7s15	0n40	21s49	1n26	15s 8	14s46	22s59	22s53	15s41	2s 0	5n19
S 2	15 13	0s 9	4 44	3 49	2 49	0 26	0 38	0 54	1 16	13 15	0 59	15 1	2 33	7 14	0 40	21 49	1 26	15 8	14 47	23 0	22 53	15 43	1 58	5 19
S 3	15 31	5 8	5 1	4 22	2 49	0 15	0 30	0 35	1 16	13 20	0 59	15 0	2 33	7 13	0 40	21 48	1 26	15 8	14 47	23 0	22 54	15 45	1 57	5 20
M 4	15 49	9 53	5 4	4 56	2 48	0 4	0 22	0 17	1 16	13 24	0 59	14 58	2 33	7 13	0 40	21 48	1 26	15 7	14 47	23 1	22 54	15 47	1 56	5 20
T 5	16 6	14 15	4 54	5 31	2 46	0n 7	0 14	0n 2	1 16	13 29	0 59	14 57	2 33	7 12	0 40	21 48	1 26	15 7	14 48	23 2	22 54	15 50	1 55	5 20
W 6	16 23	18 5	4 31	6 7	2 43	0 19	0 6	0 20	1 16	13 33	0 59	14 56	2 33	7 11	0 40	21 48	1 26	15 7	14 48	23 2	22 54	15 52	1 54	5 20
T 7	16 40	21 12	3 57	6 44	2 41	0 32	0s 1	0 38	1 16	13 38	0 59	14 55	2 33	7 10	0 40	21 48	1 26	15 7	14 48	23 3	22 55	15 54	1 53	5 21
F 8	16 57	23 25	3 11	7 22	2 37	0 45	0 8	0 57	1 16	13 43	0 59	14 54	2 33	7 9	0 40	21 48	1 26	15 7	14 48	23 4	22 55	15 56	1 52	5 21
S 9	17 13	24 34	2 17	8 0	2 33	0 59	0 15	1 15	1 16	13 47	0 58	14 52	2 33	7 8	0 40	21 48	1 26	15 6	14 49	23 4	22 55	15 58	1 51	5 21
S 10	17 29	24 35	1 16	8 39	2 29	1 13	0 22	1 33	1 16	13 52	0 58	14 51	2 33	7 8	0 40	21 48	1 26	15 6	14 49	23 4	22 56	16 0	1 50	5 21
M11	17 45	23 23	0 11	9 19	2 24	1 27	0 28	1 51	1 16	13 56	0 58	14 50	2 33	7 7	0 40	21 48	1 26	15 6	14 49	23 4	22 56	16 2	1 49	5 21
T 12	18 0	21 1	0n56	10 0	2 18	1 42	0 35	2 10	1 16	14 1	0 58	14 49	2 33	7 6	0 40	21 48	1 26	15 6	14 50	23 4	22 56	16 5	1 48	5 22
W13	18 15	17 34	2 2	10 41	2 13	1 57	0 41	2 28	1 15	14 5	0 58	14 48	2 33	7 5	0 40	21 48	1 26	15 6	14 50	23 4	22 56	16 7	1 47	5 22
T 14	18 30	13 12	3 3	11 22	2 6	2 12	0 47	2 46	1 15	14 10	0 58	14 46	2 33	7 5	0 40	21 48	1 26	15 6	14 50	23 4	22 57	16 9	1 46	5 22
F 15	18 45	8 5	3 56	12 4	1 59	2 28	0 53	3 4	1 15	14 14	0 58	14 45	2 33	7 4	0 40	21 47	1 26	15 6	14 50	23 4	22 57	16 11	1 45	5 22
S 16	18 59	2 25	4 37	12 46	1 52	2 44	0 58	3 22	1 15	14 18	0 58	14 44	2 33	7 3	0 40	21 47	1 26	15 6	14 51	23 4	22 57	16 13	1 44	5 23
S 17	19 12	3n31	5 2	13 29	1 44	3 1	1 4	3 40	1 15	14 23	0 58	14 43	2 33	7 2	0 40	21 47	1 26	15 6	14 51	23 5	22 57	16 15	1 43	5 23
M18	19 26	9 25	5 9	14 11	1 36	3 18	1 9	3 58	1 15	14 27	0 58	14 42	2 33	7 2	0 40	21 47	1 26	15 5	14 51	23 5	22 58	16 17	1 42	5 23
T 19	19 39	14 54	4 55	14 54	1 27	3 35	1 14	4 16	1 15	14 31	0 58	14 41	2 33	7 1	0 39	21 47	1 26	15 5	14 52	23 5	22 58	16 19	1 41	5 23
W20	19 52	19 31	4 20	15 36	1 18	3 52	1 19	4 34	1 14	14 36	0 58	14 39	2 33	7 0	0 39	21 47	1 26	15 5	14 52	23 6	22 58	16 21	1 40	5 24
T 21	20 4	22 50	3 27	16 18	1 9	4 10	1 23	4 52	1 14	14 40	0 58	14 38	2 33	7 0	0 39	21 47	1 26	15 5	14 52	23 6	22 58	16 23	1 39	5 24
F 22	20 17	24 31	2 20	17 0	0 59	4 28	1 28	5 10	1 14	14 44	0 58	14 37	2 33	6 59	0 39	21 47	1 26	15 5	14 53	23 6	22 59	16 26	1 38	5 24
S 23	20 28	24 27	1 5	17 41	0 49	4 46	1 32	5 27	1 14	14 48	0 58	14 36	2 33	6 59	0 39	21 47	1 26	15 5	14 53	23 6	22 59	16 28	1 38	5 24
S 24	20 40	22 45	0s12	18 22	0 39	5 4	1 37	5 45	1 14	14 53	0 58	14 35	2 32	6 58	0 39	21 47	1 26	15 5	14 53	23 6	22 59	16 30	1 37	5 25
M25	20 51	19 44	1 26	19 1	0 28	5 23	1 41	6 2	1 13	14 57	0 58	14 34	2 32	6 57	0 39	21 47	1 26	15 5	14 54	23 6	22 59	16 32	1 36	5 25
T 26	21 2	15 44	2 33	19 40	0 18	5 42	1 44	6 20	1 13	15 1	0 58	14 33	2 32	6 57	0 39	21 46	1 26	15 5	14 54	23 6	23 0	16 34	1 35	5 25
W27	21 12	11 7	3 30	20 17	0 7	6 1	1 48	6 37	1 13	15 5	0 58	14 32	2 32	6 56	0 39	21 46	1 26	15 5	14 54	23 6	23 0	16 36	1 34	5 26
T 28	21 22	6 9	4 16	20 53	0n 3	6 20	1 52	6 55	1 13	15 9	0 58	14 31	2 32	6 56	0 39	21 46	1 26	15 5	14 55	23 6	23 0	16 38	1 34	5 26
F 29	21 32	1 5	4 48	21 27	0 14	6 39	1 55	7 12	1 12	15 13	0 58	14 30	2 32	6 55	0 39	21 46	1 26	15 5	14 55	23 6	23 0	16 40	1 33	5 26
S 30	21 41	3s57	5 7	22 0	0 24	6 58	1 58	7 29	1 12	15 17	0 58	14 29	2 32	6 55	0 39	21 46	1 26	15 6	14 55	23 6	23 1	16 42	1 32	5 26
S 31	21n50	8s46	5s12	22n30	0n34	7n18	2s 1	7n46	1s12	15n21	0s58	14s28	2n32	6s54	0n39	21s46	1n26	15s 6	14s56	23s 7	23s 1	16s44	1s32	5n27

Julian Day Number = 2564159.5, Delta T = 05m11s
Ecliptic obliquity = 23°23'59, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'00, Lahiri = 28°10'01

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

JUNE 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 50	10♊23'16	21♎56	12♊20	24♈41	23♈38	15♉ 8	16°R56	19°R11	22°R43	26♓26	8°R43	10♑ 4	2♏27	13♓18	M 1
T 2	16 40 47	11°20'52	3♏47	14°31	25°42	24°23	15°22	16♏52	19♎10	22♐41	26°27	8♑39	10° 1	2°33	13°19	T 2
W 3	16 44 43	12°18'27	15°41	16°43	26°43	25° 9	15°36	16°48	19° 9	22°39	26°27	8°34	9°58	2°40	13°20	W 3
T 4	16 48 40	13°16'01	27°39	18°53	27°45	25°54	15°49	16°45	19° 7	22°38	26°28	8°30	9°54	2°47	13°20	T 4
F 5	16 52 36	14°13'33	9♐43	21° 3	28°47	26°39	16° 3	16°41	19° 6	22°36	26°28	8°27	9°51	2°54	13°21	F 5
S 6	16 56 33	15°11'05	21°56	23°11	29°49	27°24	16°16	16°37	19° 5	22°35	26°29	8°25	9°48	3° 0	13°22	S 6
S 7	17 0 30	16° 8'35	4♑18	25°18	0♉52	28° 9	16°30	16°33	19° 4	22°33	26°29	8°D24	9°45	3° 7	13°22	S 7
M 8	17 4 26	17° 6'05	16°51	27°23	1°54	28°54	16°43	16°30	19° 3	22°31	26°30	8°24	9°42	3°14	13°23	M 8
T 9	17 8 23	18° 3'33	29°36	29°27	2°57	29°39	16°56	16°26	19° 2	22°30	26°30	8°25	9°38	3°20	13°24	T 9
W10	17 12 19	19° 1'01	12♒36	1♋28	4° 0	0♉24	17° 9	16°23	19° 1	22°28	26°30	8°26	9°35	3°27	13°24	W10
T 11	17 16 16	19°58'28	25°51	3°27	5° 4	1° 9	17°23	16°19	19° 0	22°27	26°31	8°28	9°32	3°34	13°24	T 11
F 12	17 20 12	20°55'55	9♓22	5°24	6° 8	1°54	17°36	16°16	19° 0	22°25	26°31	8°29	9°29	3°41	13°25	F 12
S 13	17 24 9	21°53'20	23°12	7°19	7°12	2°39	17°49	16°13	18°59	22°23	26°31	8°R29	9°26	3°47	13°25	S 13
S 14	17 28 5	22°50'45	7♈19	9°11	8°16	3°23	18° 2	16°10	18°58	22°22	26°32	8°28	9°23	3°54	13°25	S 14
M15	17 32 2	23°48'10	21°42	11° 1	9°20	4° 8	18°15	16° 7	18°58	22°20	26°32	8°27	9°19	4° 1	13°25	M15
T 16	17 35 59	24°45'34	6♉18	12°49	10°25	4°53	18°28	16° 4	18°57	22°18	26°32	8°26	9°16	4° 7	13°25	T 16
W17	17 39 55	25°42'58	21° 2	14°34	11°29	5°37	18°41	16° 1	18°56	22°17	26°33	8°24	9°13	4°14	13°R25	W17
T 18	17 43 52	26°40'21	5♊47	16°16	12°34	6°22	18°54	15°58	18°56	22°15	26°33	8°23	9°10	4°21	13°25	T 18
F 19	17 47 48	27°37'44	20°27	17°56	13°39	7° 6	19° 6	15°55	18°55	22°14	26°33	8°22	9° 7	4°28	13°25	F 19
S 20	17 51 45	28°35'06	4♋54	19°33	14°44	7°51	19°19	15°52	18°55	22°12	26°33	8°D22	9° 4	4°34	13°25	S 20
S 21	17 55 41	29°32'27	19° 3	21° 8	15°50	8°35	19°32	15°49	18°55	22°10	26°33	8°22	9° 0	4°41	13°25	S 21
M22	17 59 38	0♋29'48	2♌50	22°40	16°55	9°19	19°44	15°47	18°54	22° 9	26°33	8°22	8°57	4°48	13°25	M22
T 23	18 3 35	1°27'07	16°14	24°10	18° 1	10° 3	19°57	15°44	18°54	22° 7	26°34	8°23	8°54	4°54	13°24	T 23
W24	18 7 31	2°24'26	29°14	25°37	19° 7	10°48	20° 9	15°42	18°54	22° 6	26°34	8°24	8°51	5° 1	13°24	W24
T 25	18 11 28	3°21'44	11♍54	27° 1	20°13	11°32	20°21	15°40	18°54	22° 4	26°34	8°24	8°48	5° 8	13°24	T 25
F 26	18 15 24	4°19'02	24°15	28°22	21°19	12°16	20°34	15°37	18°54	22° 2	26°34	8°24	8°44	5°15	13°23	F 26
S 27	18 19 21	5°16'18	6♎23	29°41	22°26	13° 0	20°46	15°35	18°D54	22° 1	26°R34	8°R24	8°41	5°21	13°23	S 27
S 28	18 23 17	6°13'34	18°21	0♌57	23°32	13°43	20°58	15°33	18°54	21°59	26°34	8°24	8°38	5°28	13°22	S 28
M29	18 27 14	7°10'49	0♏14	2°10	24°39	14°27	21°10	15°31	18°54	21°58	26°34	8°24	8°35	5°35	13°21	M29
T 30	18 31 10	8♋ 8'04	12♏ 6	3♌20	25♉45	15♉11	21♉22	15♏29	18♎54	21♐56	26♓34	8°D24	8♑32	5♏41	13♓20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n58	13s14	5s 4	22n58	0n44	7n37	2s 4	8n 3	1s12	15n25	0s58	14s27	2n31	6s54	0n39	21s46	1n26	15s 6	14s56	23s 7	23s 1	16s46	1s31	5n27
T 2	22 6	17 12	4 43	23 24	0 54	7 57	2 7	8 20	1 11	15 29	0 58	14 26	2 31	6 53	0 39	21 46	1 26	15 6	14 57	23 7	23 1	16 48	1 31	5 27
W 3	22 14	20 29	4 10	23 47	1 3	8 16	2 9	8 37	1 11	15 33	0 58	14 25	2 31	6 53	0 39	21 46	1 26	15 6	14 57	23 7	23 2	16 50	1 30	5 27
T 4	22 21	22 56	3 25	24 8	1 12	8 36	2 12	8 53	1 11	15 37	0 59	14 24	2 31	6 52	0 39	21 46	1 26	15 6	14 57	23 8	23 2	16 52	1 29	5 28
F 5	22 28	24 22	2 31	24 25	1 20	8 56	2 14	9 10	1 10	15 41	0 59	14 23	2 31	6 52	0 39	21 46	1 26	15 6	14 58	23 8	23 2	16 54	1 29	5 28
S 6	22 35	24 38	1 29	24 41	1 27	9 16	2 16	9 26	1 10	15 44	0 59	14 22	2 31	6 52	0 39	21 45	1 26	15 6	14 58	23 8	23 2	16 56	1 28	5 28
S 7	22 41	23 42	0 23	24 53	1 34	9 35	2 18	9 43	1 10	15 48	0 59	14 21	2 30	6 51	0 39	21 45	1 26	15 6	14 58	23 8	23 3	16 58	1 28	5 29
M 8	22 47	21 34	0n46	25 3	1 40	9 55	2 20	9 59	1 9	15 52	0 59	14 20	2 30	6 51	0 39	21 45	1 26	15 7	14 59	23 8	23 3	17 0	1 27	5 29
T 9	22 52	18 20	1 54	25 10	1 46	10 15	2 22	10 15	1 9	15 56	0 59	14 20	2 30	6 51	0 39	21 45	1 26	15 7	14 59	23 8	23 3	17 2	1 27	5 29
W10	22 57	14 9	2 58	25 14	1 51	10 35	2 23	10 31	1 9	15 59	0 59	14 19	2 30	6 50	0 39	21 45	1 26	15 7	14 59	23 8	23 3	17 4	1 26	5 29
T 11	23 1	9 14	3 53	25 16	1 55	10 55	2 25	10 47	1 8	16 3	0 59	14 18	2 30	6 50	0 39	21 45	1 26	15 7	15 0	23 8	23 3	17 6	1 26	5 30
F 12	23 5	3 46	4 36	25 15	1 58	11 14	2 26	11 3	1 8	16 7	0 59	14 17	2 30	6 50	0 39	21 45	1 26	15 7	15 0	23 8	23 4	17 8	1 26	5 30
S 13	23 9	1n58	5 5	25 12	2 0	11 34	2 27	11 19	1 8	16 10	0 59	14 16	2 29	6 50	0 39	21 45	1 26	15 7	15 0	23 8	23 4	17 10	1 25	5 30
S 14	23 12	7 44	5 16	25 7	2 2	11 54	2 28	11 34	1 7	16 14	0 59	14 16	2 29	6 49	0 39	21 45	1 26	15 8	15 1	23 8	23 4	17 12	1 25	5 30
M15	23 15	13 12	5 7	24 59	2 3	12 13	2 29	11 50	1 7	16 18	0 59	14 15	2 29	6 49	0 39	21 45	1 26	15 8	15 1	23 8	23 4	17 14	1 25	5 31
T 16	23 18	17 59	4 39	24 50	2 3	12 32	2 30	12 5	1 6	16 21	0 59	14 14	2 29	6 49	0 39	21 45	1 26	15 8	15 2	23 8	23 5	17 16	1 24	5 31
W17	23 20	21 44	3 53	24 38	2 3	12 52	2 31	12 20	1 6	16 25	0 59	14 14	2 29	6 49	0 38	21 45	1 26	15 8	15 2	23 8	23 5	17 18	1 24	5 31
T 18	23 21	24 2	2 51	24 25	2 1	13 11	2 31	12 35	1 6	16 28	0 59	14 13	2 28	6 49	0 38	21 44	1 26	15 9	15 2	23 8	23 5	17 20	1 24	5 32
F 19	23 23	24 41	1 38	24 10	1 59	13 30	2 32	12 50	1 5	16 31	0 59	14 13	2 28	6 48	0 38	21 44	1 26	15 9	15 3	23 8	23 5	17 22	1 24	5 32
S 20	23 24	23 38	0 19	23 54	1 56	13 49	2 32	13 5	1 5	16 35	0 59	14 12	2 28	6 48	0 38	21 44	1 26	15 9	15 3	23 8	23 5	17 24	1 23	5 32
S 21	23 24	21 5	0s59	23 36	1 53	14 7	2 32	13 20	1 4	16 38	0 59	14 11	2 28	6 48	0 38	21 44	1 26	15 9	15 3	23 8	23 6	17 26	1 23	5 32
M22	23 24	17 22	2 11	23 17	1 49	14 26	2 32	13 34	1 4	16 41	0 59	14 11	2 28	6 48	0 38	21 44	1 26	15 10	15 4	23 8	23 6	17 28	1 23	5 33
T 23	23 23	12 51	3 15	22 57	1 44	14 44	2 32	13 48	1 3	16 45	0 59	14 10	2 27	6 48	0 38	21 44	1 26	15 10	15 4	23 8	23 6	17 29	1 23	5 33
W24	23 23	7 52	4 6	22 36	1 38	15 2	2 32	14 3	1 3	16 48	0 59	14 10	2 27	6 48	0 38	21 44	1 26	15 10	15 5	23 8	23 6	17 31	1 23	5 33
T 25	23 21	2 43	4 44	22 14	1 32	15 20	2 32	14 17	1 2	16 51	0 59	14 9	2 27	6 48	0 38	21 44	1 26	15 11	15 5	23 8	23 6	17 33	1 23	5 33
F 26	23 20	2s26	5 7	21 51	1 25	15 37	2 31	14 31	1 2	16 54	0 59	14 9	2 27	6 48	0 38	21 44	1 26	15 11	15 5	23 8	23 7	17 35	1 23	5 34
S 27	23 18	7 23	5 17	21 27	1 18	15 55	2 31	14 44	1 1	16 58	0 59	14 9	2 26	6 48	0 38	21 44	1 26	15 11	15 6	23 8	23 7	17 37	1 23	5 34
S 28	23 15	11 59	5 12	21 3	1 10	16 12	2 30	14 58	1 1	17 1	1 0	14 8	2 26	6 48	0 38	21 44	1 26	15 12	15 6	23 8	23 7	17 39	1 23	5 34
M29	23 12	16 7	4 54	20 38	1 1	16 29	2 30	15 11	1 0	17 4	1 0	14 8	2 26	6 48	0 38	21 44	1 26	15 12	15 6	23 8	23 7	17 41	1 23	5 35
T 30	23n 9	19s38	4s24	20n13	0n52	16n45	2s29	15n25	1s 0	17n 7	1s 0	14s 8	2n26	6s48	0n38	21s43	1n26	15s12	15s 7	23s 8	23s 8	17s43	1s23	5n35

Julian Day Number = 2564190.5, Delta T = 05m11s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'05, Lahiri = 28°10'05

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

JULY 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 7	9♋ 5'18	24♏ 2	4♌27	26♉52	15♉55	21♉34	15°R28	18♎54	21°R55	26°R34	8♑24	8♑29	5♏48	13°R20	W 1
T 2	18 39 4	10° 2'32	6♐ 5	5°31	27°59	16°38	21°46	15♏26	18°55	21♐53	26♓33	8°24	8°25	5°55	13♓19	T 2
F 3	18 43 0	10°59'45	18°17	6°32	29° 6	17°22	21°57	15°24	18°55	21°52	26°33	8°24	8°22	6° 2	13°18	F 3
S 4	18 46 57	11°56'58	0♑42	7°30	0♊14	18° 5	22° 9	15°23	18°55	21°50	26°33	8°25	8°19	6° 8	13°17	S 4
S 5	18 50 53	12°54'11	13°20	8°24	1°21	18°48	22°21	15°21	18°56	21°49	26°33	8°R25	8°16	6°15	13°16	S 5
M 6	18 54 50	13°51'23	26°13	9°15	2°29	19°32	22°32	15°20	18°56	21°47	26°33	8°24	8°13	6°22	13°15	M 6
T 7	18 58 46	14°48'36	9♒20	10° 3	3°36	20°15	22°43	15°19	18°57	21°46	26°33	8°24	8°10	6°28	13°14	T 7
W 8	19 2 43	15°45'48	22°41	10°46	4°44	20°58	22°55	15°18	18°57	21°44	26°32	8°23	8° 6	6°35	13°13	W 8
T 9	19 6 39	16°43'00	6♓16	11°27	5°52	21°41	23° 6	15°16	18°58	21°43	26°32	8°22	8° 3	6°42	13°11	T 9
F 10	19 10 36	17°40'13	20° 3	12° 3	7° 0	22°24	23°17	15°15	18°58	21°41	26°32	8°21	8° 0	6°48	13°10	F 10
S 11	19 14 33	18°37'26	4♈ 1	12°35	8° 8	23° 7	23°28	15°15	18°59	21°40	26°31	8°21	7°57	6°55	13° 9	S 11
S 12	19 18 29	19°34'39	18° 8	13° 3	9°16	23°50	23°39	15°14	19° 0	21°39	26°31	8°D20	7°54	7° 2	13° 7	S 12
M13	19 22 26	20°31'52	2♉22	13°26	10°24	24°33	23°50	15°13	19° 1	21°37	26°31	8°20	7°50	7° 9	13° 6	M13
T 14	19 26 22	21°29'06	16°40	13°46	11°33	25°16	24° 0	15°13	19° 2	21°36	26°30	8°21	7°47	7°15	13° 4	T 14
W15	19 30 19	22°26'20	1♊ 0	14° 0	12°41	25°58	24°11	15°12	19° 3	21°34	26°30	8°22	7°44	7°22	13° 3	W15
T 16	19 34 15	23°23'35	15°19	14°11	13°50	26°41	24°21	15°12	19° 3	21°33	26°30	8°23	7°41	7°29	13° 1	T 16
F 17	19 38 12	24°20'50	29°32	14°16	14°59	27°23	24°32	15°11	19° 5	21°32	26°29	8°24	7°38	7°35	12°59	F 17
S 18	19 42 8	25°18'06	13♋36	14°R17	16° 8	28° 6	24°42	15°11	19° 6	21°31	26°29	8°R24	7°35	7°42	12°58	S 18
S 19	19 46 5	26°15'21	27°26	14°13	17°17	28°48	24°52	15°D11	19° 7	21°29	26°28	8°23	7°31	7°49	12°56	S 19
M20	19 50 2	27°12'37	11♌ 0	14° 4	18°26	29°30	25° 2	15°11	19° 8	21°28	26°28	8°22	7°28	7°56	12°54	M20
T 21	19 53 58	28° 9'53	24°16	13°50	19°35	0♊13	25°12	15°11	19° 9	21°27	26°27	8°19	7°25	8° 2	12°52	T 21
W22	19 57 55	29° 7'10	7♍13	13°32	20°44	0°55	25°22	15°12	19°10	21°26	26°27	8°16	7°22	8° 9	12°50	W22
T 23	20 1 51	0♌ 4'26	19°52	13°10	21°53	1°37	25°32	15°12	19°12	21°24	26°26	8°13	7°19	8°16	12°48	T 23
F 24	20 5 48	1° 1'43	2♎14	12°43	23° 3	2°18	25°41	15°12	19°13	21°23	26°25	8°10	7°16	8°22	12°46	F 24
S 25	20 9 44	1°58'59	14°22	12°12	24°12	3° 0	25°51	15°13	19°15	21°22	26°25	8° 8	7°12	8°29	12°44	S 25
S 26	20 13 41	2°56'16	26°20	11°38	25°22	3°42	26° 0	15°13	19°16	21°21	26°24	8° 7	7° 9	8°36	12°42	S 26
M27	20 17 37	3°53'34	8♏13	11° 1	26°31	4°24	26°10	15°14	19°18	21°20	26°24	8°D 7	7° 6	8°42	12°40	M27
T 28	20 21 34	4°50'51	20° 6	10°22	27°41	5° 5	26°19	15°15	19°19	21°19	26°23	8° 8	7° 3	8°49	12°38	T 28
W29	20 25 31	5°48'09	2♐ 2	9°40	28°51	5°46	26°28	15°16	19°21	21°18	26°22	8° 9	7° 0	8°56	12°36	W29
T 30	20 29 27	6°45'27	14° 8	8°58	0♋ 1	6°28	26°37	15°17	19°23	21°17	26°22	8°11	6°56	9° 3	12°33	T 30
F 31	20 33 24	7♌42'46	26♐26	8♌15	1♋11	7♊ 9	26♉45	15♏18	19♎24	21♐16	26♓21	8♑12	6♑53	9♏ 9	12♓31	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 5	22s20	3s42	19n48	0n42	17n 1	2s28	15n38	0s59	17n10	1s 0	14s 7	2n25	6s48	0n38	21s43	1n26	15s13	15s 7	23s 8	23s 8	17s45	1s23	5n35
T 2	23 1	24 4	2 50	19 22	0 32	17 17	2 27	15 51	0 59	17 13	1 0	14 7	2 25	6 49	0 38	21 43	1 26	15 13	15 8	23 8	23 8	17 47	1 23	5 35
F 3	22 57	24 42	1 49	18 56	0 21	17 33	2 26	16 4	0 58	17 16	1 0	14 7	2 25	6 49	0 38	21 43	1 26	15 13	15 8	23 8	23 8	17 48	1 23	5 36
S 4	22 52	24 7	0 43	18 31	0 9	17 48	2 25	16 16	0 57	17 19	1 0	14 7	2 25	6 49	0 38	21 43	1 26	15 14	15 8	23 8	23 8	17 50	1 23	5 36
S 5	22 46	22 17	0n27	18 5	0s 3	18 3	2 24	16 29	0 57	17 21	1 0	14 6	2 24	6 49	0 38	21 43	1 26	15 14	15 9	23 8	23 9	17 52	1 23	5 36
M 6	22 41	19 17	1 37	17 40	0 15	18 18	2 22	16 41	0 56	17 24	1 0	14 6	2 24	6 49	0 38	21 43	1 26	15 15	15 9	23 8	23 9	17 54	1 24	5 36
T 7	22 35	15 16	2 43	17 15	0 28	18 32	2 21	16 53	0 56	17 27	1 0	14 6	2 24	6 50	0 38	21 43	1 26	15 15	15 9	23 8	23 9	17 56	1 24	5 37
W 8	22 28	10 26	3 41	16 51	0 41	18 46	2 19	17 5	0 55	17 30	1 0	14 6	2 24	6 50	0 38	21 43	1 26	15 16	15 10	23 8	23 9	17 58	1 24	5 37
T 9	22 21	5 2	4 28	16 27	0 55	18 59	2 18	17 17	0 54	17 33	1 0	14 6	2 23	6 50	0 38	21 43	1 26	15 16	15 10	23 8	23 9	18 0	1 24	5 37
F 10	22 14	0n41	5 0	16 3	1 9	19 12	2 16	17 28	0 54	17 35	1 0	14 6	2 23	6 50	0 38	21 43	1 26	15 16	15 10	23 8	23 10	18 1	1 24	5 37
S 11	22 6	6 25	5 15	15 41	1 23	19 25	2 14	17 40	0 53	17 38	1 0	14 6	2 23	6 51	0 38	21 43	1 26	15 17	15 11	23 8	23 10	18 3	1 25	5 37
S 12	21 58	11 54	5 12	15 19	1 37	19 37	2 12	17 51	0 52	17 41	1 1	14 6	2 23	6 51	0 37	21 43	1 26	15 17	15 11	23 8	23 10	18 5	1 25	5 38
M13	21 50	16 48	4 49	14 58	1 52	19 49	2 10	18 2	0 52	17 43	1 1	14 6	2 22	6 51	0 37	21 43	1 26	15 18	15 11	23 8	23 10	18 7	1 25	5 38
T 14	21 41	20 45	4 8	14 39	2 7	20 1	2 8	18 13	0 51	17 46	1 1	14 6	2 22	6 52	0 37	21 43	1 26	15 18	15 12	23 8	23 10	18 9	1 26	5 38
W15	21 32	23 28	3 12	14 20	2 22	20 11	2 6	18 24	0 51	17 48	1 1	14 6	2 22	6 52	0 37	21 43	1 26	15 19	15 12	23 8	23 10	18 10	1 26	5 38
T 16	21 23	24 39	2 4	14 3	2 36	20 22	2 4	18 34	0 50	17 51	1 1	14 6	2 22	6 53	0 37	21 42	1 26	15 19	15 13	23 8	23 11	18 12	1 27	5 39
F 17	21 13	24 13	0 49	13 47	2 51	20 32	2 2	18 45	0 49	17 53	1 1	14 7	2 21	6 53	0 37	21 42	1 25	15 20	15 13	23 8	23 11	18 14	1 27	5 39
S 18	21 2	22 14	0s29	13 33	3 6	20 41	2 0	18 55	0 48	17 55	1 1	14 7	2 21	6 53	0 37	21 42	1 25	15 20	15 13	23 8	23 11	18 16	1 28	5 39
S 19	20 52	18 57	1 43	13 21	3 20	20 50	1 58	19 5	0 48	17 58	1 1	14 7	2 21	6 54	0 37	21 42	1 25	15 21	15 14	23 8	23 11	18 18	1 28	5 39
M20	20 41	14 43	2 50	13 10	3 34	20 59	1 55	19 15	0 47	18 0	1 1	14 7	2 21	6 54	0 37	21 42	1 25	15 21	15 14	23 8	23 11	18 19	1 29	5 39
T 21	20 30	9 51	3 46	13 1	3 47	21 7	1 53	19 24	0 46	18 2	1 1	14 8	2 20	6 55	0 37	21 42	1 25	15 22	15 14	23 8	23 12	18 21	1 29	5 40
W22	20 18	4 40	4 30	12 54	4 0	21 15	1 50	19 34	0 46	18 5	1 1	14 8	2 20	6 55	0 37	21 42	1 25	15 22	15 15	23 9	23 12	18 23	1 30	5 40
T 23	20 6	0s34	4 58	12 49	4 12	21 21	1 48	19 43	0 45	18 7	1 2	14 8	2 20	6 56	0 37	21 42	1 25	15 23	15 15	23 9	23 12	18 25	1 30	5 40
F 24	19 54	5 40	5 13	12 46	4 22	21 28	1 45	19 52	0 44	18 9	1 2	14 9	2 20	6 56	0 37	21 42	1 25	15 23	15 15	23 9	23 12	18 27	1 31	5 40
S 25	19 41	10 27	5 12	12 45	4 32	21 34	1 43	20 1	0 43	18 11	1 2	14 9	2 19	6 57	0 37	21 42	1 25	15 24	15 15	23 9	23 12	18 28	1 31	5 40
S 26	19 28	14 47	4 59	12 46	4 41	21 39	1 40	20 9	0 43	18 13	1 2	14 9	2 19	6 58	0 37	21 42	1 25	15 24	15 16	23 9	23 12	18 30	1 32	5 40
M27	19 15	18 31	4 32	12 49	4 48	21 44	1 37	20 18	0 42	18 15	1 2	14 10	2 19	6 58	0 37	21 42	1 25	15 25	15 16	23 9	23 13	18 32	1 33	5 41
T 28	19 1	21 29	3 54	12 54	4 53	21 48	1 34	20 26	0 41	18 17	1 2	14 10	2 18	6 59	0 37	21 42	1 25	15 25	15 16	23 9	23 13	18 34	1 33	5 41
W29	18 47	23 34	3 5	13 1	4 57	21 52	1 32	20 34	0 40	18 19	1 2	14 11	2 18	7 0	0 37	21 42	1 25	15 26	15 17	23 9	23 13	18 35	1 34	5 41
T 30	18 33	24 35	2 8	13 10	5 0	21 55	1 29	20 42	0 40	18 21	1 2	14 11	2 18	7 0	0 37	21 42	1 25	15 26	15 17	23 9	23 13	18 37	1 35	5 41
F 31	18n19	24s25	1s 4	13n20	5s 0	21n58	1s26	20n50	0s39	18n23	1s 2	14s12	2n18	7s 1	0n37	21s42	1n25	15s27	15s17	23s 9	23s13	18s39	1s35	5n41

Julian Day Number = 2564220.5, Delta T = 05m12s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'09, Lahiri = 28°10'09

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

AUGUST 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 20	8♌40'05	9♉ 1	7°R33	2♋21	7♊50	26♉54	15♏19	19♎26	21°R15	26°R20	8°R13	6♉50	9♏16	12°R29	S 1
S 2	20 41 17	9°37'25	21°53	6♌51	3°31	8°31	27° 2	15°20	19°28	21♐14	26♓19	8♉12	6°47	9°23	12♓26	S 2
M 3	20 45 13	10°34'45	5♒ 6	6°12	4°41	9°12	27°11	15°22	19°30	21°13	26°19	8°10	6°44	9°29	12°24	M 3
T 4	20 49 10	11°32'06	18°37	5°35	5°51	9°53	27°19	15°23	19°32	21°12	26°18	8° 6	6°41	9°36	12°22	T 4
W 5	20 53 6	12°29'27	2♓25	5° 2	7° 2	10°34	27°27	15°25	19°34	21°11	26°17	8° 1	6°37	9°43	12°19	W 5
T 6	20 57 3	13°26'50	16°26	4°32	8°12	11°15	27°35	15°26	19°36	21°10	26°16	7°56	6°34	9°49	12°17	T 6
F 7	21 1 0	14°24'13	0♈37	4° 7	9°23	11°55	27°43	15°28	19°38	21° 9	26°15	7°51	6°31	9°56	12°14	F 7
S 8	21 4 56	15°21'38	14°53	3°47	10°33	12°36	27°50	15°30	19°40	21° 9	26°14	7°46	6°28	10° 3	12°11	S 8
S 9	21 8 53	16°19'03	29°10	3°33	11°44	13°16	27°58	15°32	19°42	21° 8	26°14	7°44	6°25	10°10	12° 9	S 9
M10	21 12 49	17°16'30	13♉24	3°25	12°55	13°56	28° 5	15°34	19°44	21° 7	26°13	7°D42	6°22	10°16	12° 6	M10
T 11	21 16 46	18°13'59	27°34	3°D23	14° 6	14°36	28°13	15°36	19°46	21° 6	26°12	7°43	6°18	10°23	12° 4	T 11
W12	21 20 42	19°11'28	11♊38	3°28	15°17	15°17	28°20	15°38	19°49	21° 6	26°11	7°44	6°15	10°30	12° 1	W12
T 13	21 24 39	20° 8'59	25°34	3°39	16°28	15°56	28°27	15°41	19°51	21° 5	26°10	7°45	6°12	10°36	11°58	T 13
F 14	21 28 35	21° 6'31	9♋21	3°57	17°39	16°36	28°33	15°43	19°53	21° 4	26° 9	7°R46	6° 9	10°43	11°55	F 14
S 15	21 32 32	22° 4'05	22°59	4°21	18°50	17°16	28°40	15°46	19°56	21° 4	26° 8	7°45	6° 6	10°50	11°53	S 15
S 16	21 36 29	23° 1'39	6♌25	4°53	20° 1	17°56	28°46	15°48	19°58	21° 3	26° 7	7°41	6° 2	10°56	11°50	S 16
M17	21 40 25	23°59'15	19°40	5°31	21°13	18°35	28°53	15°51	20° 0	21° 3	26° 6	7°36	5°59	11° 3	11°47	M17
T 18	21 44 22	24°56'52	2♍40	6°17	22°24	19°15	28°59	15°54	20° 3	21° 2	26° 5	7°29	5°56	11°10	11°44	T 18
W19	21 48 18	25°54'29	15°26	7° 8	23°35	19°54	29° 5	15°56	20° 6	21° 2	26° 4	7°21	5°53	11°17	11°41	W19
T 20	21 52 15	26°52'08	27°58	8° 7	24°47	20°33	29°11	15°59	20° 8	21° 1	26° 3	7°12	5°50	11°23	11°38	T 20
F 21	21 56 11	27°49'48	10♎15	9°11	25°58	21°12	29°16	16° 2	20°11	21° 1	26° 2	7° 4	5°47	11°30	11°35	F 21
S 22	22 0 8	28°47'30	22°21	10°22	27°10	21°51	29°22	16° 6	20°13	21° 1	26° 1	6°56	5°43	11°37	11°33	S 22
S 23	22 4 4	29°45'12	4♏17	11°38	28°22	22°30	29°27	16° 9	20°16	21° 0	26° 0	6°51	5°40	11°43	11°30	S 23
M24	22 8 1	0♍42'55	16° 9	13° 0	29°34	23° 9	29°32	16°12	20°19	21° 0	25°59	6°48	5°37	11°50	11°27	M24
T 25	22 11 58	1°40'39	28° 0	14°27	0♌45	23°47	29°37	16°15	20°22	21° 0	25°58	6°D46	5°34	11°57	11°24	T 25
W26	22 15 54	2°38'25	9♐55	15°59	1°57	24°26	29°42	16°19	20°24	20°59	25°57	6°47	5°31	12° 3	11°21	W26
T 27	22 19 51	3°36'11	22° 0	17°36	3° 9	25° 4	29°47	16°22	20°27	20°59	25°55	6°48	5°28	12°10	11°18	T 27
F 28	22 23 47	4°33'59	4♑19	19°16	4°21	25°42	29°51	16°26	20°30	20°59	25°54	6°R48	5°24	12°17	11°15	F 28
S 29	22 27 44	5°31'48	16°58	21° 0	5°33	26°20	29°56	16°30	20°33	20°59	25°53	6°48	5°21	12°23	11°12	S 29
S 30	22 31 40	6°29'38	29°59	22°47	6°46	26°58	29°59	16°34	20°36	20°59	25°52	6°45	5°18	12°30	11° 9	S 30
M31	22 35 37	7♍27'30	13♒26	24♌37	7♌58	27♊36	0♊ 4	16♏37	20♎39	20♐59	25♓51	6♉41	5♉15	12♏37	11♓ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 4	23s 1	0n 4	13n32	4s59	22n 0	1s23	20n57	0s38	18n25	1s 3	14s13	2n17	7s 2	0n37	21s42	1n25	15s28	15s18	23s 9	23s13	18s40	1s36	5n41
S 2	17 49	20 24	1 14	13 45	4 56	22 1	1 20	21 5	0 37	18 27	1 3	14 13	2 17	7 2	0 37	21 42	1 25	15 28	15 18	23 9	23 14	18 42	1 37	5 41
M 3	17 33	16 40	2 22	13 59	4 51	22 2	1 17	21 12	0 36	18 29	1 3	14 14	2 17	7 3	0 37	21 42	1 25	15 29	15 18	23 9	23 14	18 44	1 38	5 42
T 4	17 18	12 0	3 23	14 14	4 45	22 2	1 14	21 19	0 35	18 30	1 3	14 15	2 17	7 4	0 37	21 42	1 25	15 29	15 18	23 9	23 14	18 46	1 39	5 42
W 5	17 2	6 39	4 13	14 30	4 37	22 2	1 11	21 25	0 35	18 32	1 3	14 15	2 16	7 5	0 37	21 42	1 25	15 30	15 19	23 9	23 14	18 47	1 39	5 42
T 6	16 45	0 54	4 49	14 46	4 28	22 1	1 8	21 32	0 34	18 34	1 3	14 16	2 16	7 5	0 37	21 42	1 25	15 30	15 19	23 10	23 14	18 49	1 40	5 42
F 7	16 29	4n58	5 8	15 2	4 17	21 59	1 5	21 38	0 33	18 35	1 3	14 17	2 16	7 6	0 36	21 42	1 25	15 31	15 19	23 10	23 14	18 51	1 41	5 42
S 8	16 12	10 35	5 8	15 18	4 5	21 57	1 2	21 44	0 32	18 37	1 3	14 18	2 16	7 7	0 36	21 42	1 25	15 32	15 20	23 10	23 15	18 52	1 42	5 42
S 9	15 55	15 40	4 49	15 35	3 51	21 54	0 59	21 50	0 31	18 39	1 3	14 18	2 15	7 8	0 36	21 42	1 25	15 32	15 20	23 10	23 15	18 54	1 43	5 42
M10	15 38	19 51	4 13	15 50	3 37	21 51	0 56	21 56	0 30	18 40	1 4	14 19	2 15	7 9	0 36	21 42	1 25	15 33	15 20	23 11	23 15	18 56	1 44	5 42
T 11	15 20	22 50	3 21	16 5	3 22	21 47	0 53	22 2	0 29	18 42	1 4	14 20	2 15	7 10	0 36	21 42	1 24	15 33	15 20	23 11	23 15	18 57	1 45	5 42
W12	15 3	24 24	2 17	16 19	3 7	21 42	0 50	22 7	0 29	18 43	1 4	14 21	2 15	7 10	0 36	21 42	1 24	15 34	15 21	23 10	23 15	18 59	1 46	5 43
T 13	14 45	24 25	1 6	16 33	2 50	21 37	0 46	22 12	0 28	18 44	1 4	14 22	2 14	7 11	0 36	21 42	1 24	15 34	15 21	23 10	23 15	19 1	1 47	5 43
F 14	14 26	22 56	0s 9	16 44	2 34	21 31	0 43	22 17	0 27	18 46	1 4	14 23	2 14	7 12	0 36	21 42	1 24	15 35	15 21	23 10	23 15	19 2	1 48	5 43
S 15	14 8	20 6	1 21	16 55	2 17	21 25	0 40	22 22	0 26	18 47	1 4	14 24	2 14	7 13	0 36	21 42	1 24	15 36	15 21	23 10	23 16	19 4	1 49	5 43
S 16	13 49	16 14	2 29	17 4	2 0	21 18	0 37	22 26	0 25	18 48	1 4	14 25	2 14	7 14	0 36	21 42	1 24	15 36	15 21	23 11	23 16	19 6	1 50	5 43
M17	13 30	11 38	3 26	17 11	1 44	21 10	0 34	22 31	0 24	18 50	1 5	14 26	2 13	7 15	0 36	21 42	1 24	15 37	15 22	23 11	23 16	19 7	1 51	5 43
T 18	13 11	6 35	4 12	17 16	1 27	21 2	0 31	22 35	0 23	18 51	1 5	14 27	2 13	7 16	0 36	21 42	1 24	15 37	15 22	23 11	23 16	19 9	1 52	5 43
W19	12 52	1 21	4 45	17 19	1 11	20 53	0 28	22 39	0 22	18 52	1 5	14 28	2 13	7 17	0 36	21 42	1 24	15 38	15 22	23 12	23 16	19 11	1 53	5 43
T 20	12 32	3s49	5 3	17 20	0 54	20 44	0 25	22 43	0 21	18 53	1 5	14 29	2 13	7 18	0 36	21 42	1 24	15 39	15 22	23 12	23 16	19 12	1 54	5 43
F 21	12 12	8 45	5 6	17 18	0 39	20 34	0 21	22 46	0 20	18 54	1 5	14 30	2 12	7 19	0 36	21 42	1 24	15 39	15 22	23 13	23 16	19 14	1 55	5 43
S 22	11 52	13 15	4 56	17 14	0 24	20 23	0 18	22 50	0 19	18 55	1 5	14 31	2 12	7 20	0 36	21 42	1 24	15 40	15 23	23 13	23 17	19 15	1 56	5 43
S 23	11 32	17 12	4 32	17 7	0 9	20 12	0 15	22 53	0 18	18 56	1 5	14 32	2 12	7 21	0 36	21 42	1 24	15 40	15 23	23 13	23 17	19 17	1 57	5 43
M24	11 12	20 26	3 58	16 58	0n 5	20 1	0 12	22 56	0 17	18 57	1 5	14 33	2 12	7 22	0 36	21 42	1 24	15 41	15 23	23 14	23 17	19 19	1 58	5 43
T 25	10 52	22 49	3 13	16 45	0 18	19 48	0 9	22 59	0 16	18 58	1 6	14 35	2 11	7 23	0 36	21 42	1 24	15 42	15 23	23 14	23 17	19 20	1 59	5 43
W26	10 31	24 12	2 19	16 30	0 30	19 36	0 6	23 2	0 15	18 59	1 6	14 36	2 11	7 24	0 36	21 42	1 24	15 42	15 23	23 14	23 17	19 22	2 0	5 43
T 27	10 10	24 28	1 19	16 12	0 42	19 22	0 3	23 4	0 14	19 0	1 6	14 37	2 11	7 25	0 36	21 42	1 24	15 43	15 24	23 14	23 17	19 23	2 1	5 43
F 28	9 49	23 33	0 13	15 51	0 52	19 8	0 0	23 7	0 13	19 1	1 6	14 38	2 11	7 27	0 36	21 42	1 24	15 43	15 24	23 14	23 17	19 25	2 3	5 43
S 29	9 28	21 26	0n54	15 27	1 2	18 54	0n 3	23 9	0 12	19 1	1 6	14 40	2 10	7 28	0 36	21 42	1 24	15 44	15 24	23 14	23 17	19 27	2 4	5 43
S 30	9 7	18 9	2 1	15 0	1 10	18 39	0 6	23 11	0 11	19 2	1 6	14 41	2 10	7 29	0 36	21 42	1 24	15 45	15 24	23 14	23 18	19 28	2 5	5 43
M31	8n45	13s51	3n 2	14n31	1n18	18n23	0n 9	23n13	0s10	19n 3	1s 6	14s42	2n10	7s30	0n36	21s42	1n23	15s45	15s24	23s14	23s18	19s30	2s 6	5n43

Julian Day Number = 2564251.5, Delta T = 05m12s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'13, Lahiri = 28°10'14

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

SEPTEMBER 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 33	8♍25'22	27♒16	26♌29	9♌10	28♊13	0♊ 7	16♏41	20♎42	20°R59	25°R50	6°R34	5♑12	12♏44	11°R 3	T 1
W 2	22 43 30	9°23'16	11♓28	28°23	10°22	28°51	0°11	16°45	20°45	20°D58	25♓49	6♑25	5° 8	12°50	11♓ 0	W 2
T 3	22 47 27	10°21'12	25°56	0♍19	11°35	29°28	0°14	16°50	20°48	20♐58	25°47	6°15	5° 5	12°57	10°57	T 3
F 4	22 51 23	11°19'09	10♈35	2°15	12°47	0♋ 6	0°17	16°54	20°51	20°59	25°46	6° 5	5° 2	13° 4	10°54	F 4
S 5	22 55 20	12°17'08	25°15	4°13	14° 0	0°43	0°20	16°58	20°54	20°59	25°45	5°57	4°59	13°10	10°51	S 5
S 6	22 59 16	13°15'09	9♉51	6°10	15°13	1°20	0°23	17° 2	20°58	20°59	25°44	5°51	4°56	13°17	10°48	S 6
M 7	23 3 13	14°13'11	24°17	8° 8	16°25	1°56	0°26	17° 7	21° 1	20°59	25°43	5°47	4°53	13°24	10°45	M 7
T 8	23 7 9	15°11'16	8♊29	10° 6	17°38	2°33	0°28	17°11	21° 4	20°59	25°41	5°46	4°49	13°30	10°42	T 8
W 9	23 11 6	16° 9'23	22°27	12° 3	18°51	3°10	0°31	17°16	21° 7	20°59	25°40	5°D46	4°46	13°37	10°39	W 9
T 10	23 15 2	17° 7'32	6♋ 9	14° 0	20° 4	3°46	0°33	17°20	21°11	20°59	25°39	5°R46	4°43	13°44	10°36	T 10
F 11	23 18 59	18° 5'42	19°38	15°56	21°17	4°22	0°34	17°25	21°14	21° 0	25°38	5°45	4°40	13°50	10°33	F 11
S 12	23 22 56	19° 3'55	2♌55	17°52	22°30	4°58	0°36	17°30	21°17	21° 0	25°37	5°43	4°37	13°57	10°30	S 12
S 13	23 26 52	20° 2'09	15°59	19°46	23°43	5°34	0°38	17°35	21°21	21° 0	25°35	5°37	4°34	14° 4	10°27	S 13
M14	23 30 49	21° 0'25	28°52	21°40	24°56	6°10	0°39	17°40	21°24	21° 1	25°34	5°29	4°30	14°11	10°24	M14
T 15	23 34 45	21°58'43	11♍34	23°33	26° 9	6°46	0°40	17°45	21°27	21° 1	25°33	5°18	4°27	14°17	10°21	T 15
W16	23 38 42	22°57'03	24° 5	25°24	27°22	7°21	0°41	17°50	21°31	21° 1	25°32	5° 5	4°24	14°24	10°18	W16
T 17	23 42 38	23°55'25	6♎25	27°15	28°35	7°56	0°41	17°55	21°34	21° 2	25°31	4°52	4°21	14°31	10°15	T 17
F 18	23 46 35	24°53'49	18°35	29° 4	29°49	8°32	0°42	18° 0	21°38	21° 2	25°29	4°39	4°18	14°37	10°12	F 18
S 19	23 50 31	25°52'14	0♏35	0♎53	1♍ 2	9° 6	0°42	18° 5	21°41	21° 3	25°28	4°27	4°14	14°44	10° 9	S 19
S 20	23 54 28	26°50'41	12°29	2°40	2°15	9°41	0°R42	18°10	21°45	21° 3	25°27	4°18	4°11	14°51	10° 6	S 20
M21	23 58 24	27°49'09	24°18	4°26	3°29	10°16	0°42	18°16	21°48	21° 4	25°26	4°11	4° 8	14°57	10° 3	M21
T 22	0 2 21	28°47'40	6♐ 6	6°12	4°42	10°50	0°42	18°21	21°52	21° 5	25°24	4° 8	4° 5	15° 4	10° 1	T 22
W23	0 6 18	29°46'12	17°59	7°56	5°56	11°24	0°41	18°27	21°55	21° 5	25°23	4° 6	4° 2	15°11	9°58	W23
T 24	0 10 14	0♎44'45	0♑ 1	9°39	7°10	11°58	0°40	18°32	21°59	21° 6	25°22	4° 6	3°59	15°17	9°55	T 24
F 25	0 14 11	1°43'20	12°18	11°21	8°23	12°32	0°39	18°38	22° 2	21° 7	25°21	4° 6	3°55	15°24	9°52	F 25
S 26	0 18 7	2°41'57	24°55	13° 2	9°37	13° 6	0°38	18°43	22° 6	21° 8	25°20	4° 5	3°52	15°31	9°50	S 26
S 27	0 22 4	3°40'36	7♒56	14°42	10°51	13°39	0°37	18°49	22°10	21° 8	25°18	4° 2	3°49	15°38	9°47	S 27
M28	0 26 0	4°39'16	21°26	16°21	12° 4	14°12	0°35	18°55	22°13	21° 9	25°17	3°56	3°46	15°44	9°44	M28
T 29	0 29 57	5°37'58	5♓24	17°59	13°18	14°45	0°34	19° 1	22°17	21°10	25°16	3°48	3°43	15°51	9°42	T 29
W30	0 33 53	6♎36'41	19♓50	19♎36	14♍32	15♋18	0♊32	19♏ 7	22♎21	21♐11	25♓15	3♑38	3♑39	15♏58	9♓39	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n24	8s43	3n55	14n 0	1n25	18n 7	0n12	23n14	0s 9	19n 3	1s 7	14s43	2n10	7s31	0n36	21s42	1n23	15s46	15s24	23s14	23s18	19s31	2s 7	5n43
W 2	8 2	3 0	4 35	13 26	1 31	17 51	0 15	23 16	0 8	19 4	1 7	14 45	2 9	7 32	0 36	21 42	1 23	15 46	15 24	23 15	23 18	19 33	2 8	5 43
T 3	7 40	2n57	4 58	12 50	1 36	17 34	0 17	23 17	0 7	19 5	1 7	14 46	2 9	7 33	0 36	21 42	1 23	15 47	15 25	23 15	23 18	19 34	2 10	5 43
F 4	7 18	8 49	5 2	12 12	1 39	17 16	0 20	23 18	0 6	19 5	1 7	14 48	2 9	7 35	0 36	21 43	1 23	15 47	15 25	23 16	23 18	19 36	2 11	5 43
S 5	6 56	14 11	4 46	11 32	1 43	16 58	0 23	23 19	0 5	19 6	1 7	14 49	2 9	7 36	0 36	21 43	1 23	15 48	15 25	23 16	23 18	19 37	2 12	5 43
S 6	6 34	18 43	4 12	10 51	1 45	16 39	0 26	23 20	0 3	19 6	1 7	14 50	2 9	7 37	0 36	21 43	1 23	15 49	15 25	23 16	23 18	19 39	2 13	5 42
M 7	6 12	22 4	3 22	10 9	1 46	16 20	0 28	23 21	0 2	19 6	1 7	14 52	2 8	7 38	0 36	21 43	1 23	15 49	15 25	23 16	23 19	19 40	2 14	5 42
T 8	5 50	23 59	2 20	9 25	1 47	16 1	0 31	23 21	0 1	19 7	1 8	14 53	2 8	7 40	0 36	21 43	1 23	15 50	15 25	23 16	23 19	19 42	2 16	5 42
W 9	5 27	24 21	1 10	8 40	1 47	15 41	0 34	23 22	0 0	19 7	1 8	14 55	2 8	7 41	0 35	21 43	1 23	15 50	15 25	23 16	23 19	19 43	2 17	5 42
T 10	5 5	23 13	0s 2	7 55	1 46	15 21	0 36	23 22	0n 1	19 7	1 8	14 56	2 8	7 42	0 35	21 43	1 23	15 51	15 25	23 16	23 19	19 45	2 18	5 42
F 11	4 42	20 46	1 13	7 9	1 44	15 0	0 39	23 22	0 2	19 8	1 8	14 58	2 7	7 43	0 35	21 43	1 23	15 51	15 25	23 16	23 19	19 46	2 19	5 42
S 12	4 19	17 14	2 19	6 22	1 42	14 39	0 41	23 22	0 3	19 8	1 8	14 59	2 7	7 45	0 35	21 43	1 23	15 52	15 25	23 17	23 19	19 48	2 21	5 42
S 13	3 56	12 54	3 16	5 35	1 40	14 17	0 44	23 22	0 5	19 8	1 8	15 1	2 7	7 46	0 35	21 43	1 23	15 52	15 25	23 17	23 19	19 49	2 22	5 42
M14	3 34	8 4	4 2	4 47	1 37	13 55	0 46	23 21	0 6	19 8	1 8	15 2	2 7	7 47	0 35	21 43	1 23	15 53	15 25	23 17	23 19	19 51	2 23	5 42
T 15	3 11	2 58	4 35	3 59	1 33	13 32	0 48	23 21	0 7	19 8	1 9	15 4	2 7	7 48	0 35	21 43	1 23	15 53	15 26	23 18	23 19	19 52	2 24	5 41
W16	2 48	2s10	4 55	3 12	1 29	13 9	0 51	23 20	0 8	19 8	1 9	15 6	2 6	7 50	0 35	21 43	1 23	15 54	15 26	23 18	23 20	19 54	2 25	5 41
T 17	2 25	7 8	5 0	2 24	1 25	12 46	0 53	23 19	0 9	19 8	1 9	15 7	2 6	7 51	0 35	21 43	1 23	15 55	15 26	23 19	23 20	19 55	2 27	5 41
F 18	2 1	11 46	4 52	1 36	1 20	12 23	0 55	23 18	0 11	19 8	1 9	15 9	2 6	7 52	0 35	21 44	1 23	15 55	15 26	23 19	23 20	19 57	2 28	5 41
S 19	1 38	15 52	4 30	0 48	1 15	11 59	0 57	23 17	0 12	19 8	1 9	15 10	2 6	7 54	0 35	21 44	1 22	15 56	15 26	23 19	23 20	19 58	2 29	5 41
S 20	1 15	19 19	3 57	0 1	1 10	11 34	0 59	23 16	0 13	19 8	1 9	15 12	2 6	7 55	0 35	21 44	1 22	15 56	15 26	23 20	23 20	20 0	2 30	5 41
M21	0 52	21 57	3 14	0s47	1 4	11 10	1 1	23 15	0 14	19 8	1 9	15 14	2 6	7 56	0 35	21 44	1 22	15 57	15 26	23 20	23 20	20 1	2 32	5 40
T 22	0 29	23 38	2 22	1 34	0 59	10 45	1 3	23 13	0 16	19 8	1 9	15 15	2 5	7 58	0 35	21 44	1 22	15 57	15 26	23 20	23 20	20 3	2 33	5 40
W23	0 5	24 15	1 24	2 20	0 52	10 20	1 5	23 12	0 17	19 7	1 10	15 17	2 5	7 59	0 35	21 44	1 22	15 58	15 26	23 20	23 20	20 4	2 34	5 40
T 24	0s18	23 46	0 22	3 7	0 46	9 54	1 7	23 10	0 18	19 7	1 10	15 19	2 5	8 0	0 35	21 44	1 22	15 58	15 26	23 20	23 20	20 6	2 35	5 40
F 25	0 41	22 7	0n43	3 52	0 40	9 28	1 8	23 8	0 20	19 7	1 10	15 20	2 5	8 2	0 35	21 44	1 22	15 58	15 26	23 20	23 20	20 7	2 36	5 40
S 26	1 4	19 21	1 48	4 38	0 33	9 2	1 10	23 6	0 21	19 7	1 10	15 22	2 5	8 3	0 35	21 44	1 22	15 59	15 26	23 20	23 21	20 8	2 38	5 39
S 27	1 28	15 32	2 49	5 23	0 26	8 36	1 12	23 4	0 22	19 6	1 10	15 24	2 4	8 4	0 35	21 44	1 22	15 59	15 26	23 20	23 21	20 10	2 39	5 39
M28	1 51	10 49	3 42	6 7	0 19	8 9	1 13	23 2	0 24	19 6	1 10	15 25	2 4	8 6	0 35	21 44	1 22	16 0	15 26	23 20	23 21	20 11	2 40	5 39
T 29	2 14	5 24	4 25	6 51	0 12	7 42	1 15	23 0	0 25	19 5	1 10	15 27	2 4	8 7	0 35	21 45	1 22	16 0	15 26	23 21	23 21	20 13	2 41	5 39
W30	2s37	0n27	4n52	7s35	0n 5	7n15	1n16	22n58	0n26	19n 5	1s10	15s29	2n 4	8s 8	0n35	21s45	1n22	16s 1	15s26	23s21	23s21	20s14	2s42	5n38

Julian Day Number = 2564282.5, Delta T = 05m12s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'17, Lahiri = 28°10'18

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

OCTOBER 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 50	7♎35'27	4♈37	21♎12	15♍46	15♋51	0°R29	19♏12	22♎24	21♐12	25°R14	3°R27	3♑36	16♏ 4	9°R37	T 1
F 2	0 41 47	8°34'14	19°37	22°48	17° 0	16°23	0♊27	19°18	22°28	21°13	25♓12	3♑15	3°33	16°11	9♓34	F 2
S 3	0 45 43	9°33'03	4♉42	24°22	18°14	16°55	0°25	19°24	22°32	21°14	25°11	3° 6	3°30	16°18	9°31	S 3
S 4	0 49 40	10°31'55	19°40	25°56	19°28	17°27	0°22	19°31	22°35	21°15	25°10	2°58	3°27	16°24	9°29	S 4
M 5	0 53 36	11°30'49	4♊24	27°28	20°42	17°59	0°19	19°37	22°39	21°16	25° 9	2°53	3°24	16°31	9°27	M 5
T 6	0 57 33	12°29'45	18°49	29° 0	21°56	18°31	0°16	19°43	22°43	21°17	25° 8	2°51	3°20	16°38	9°24	T 6
W 7	1 1 29	13°28'44	2♋53	0♏31	23°11	19° 2	0°12	19°49	22°47	21°18	25° 7	2°D51	3°17	16°44	9°22	W 7
T 8	1 5 26	14°27'45	16°35	2° 1	24°25	19°33	0° 9	19°55	22°50	21°19	25° 5	2°R51	3°14	16°51	9°20	T 8
F 9	1 9 22	15°26'48	29°56	3°30	25°39	20° 4	0° 5	20° 2	22°54	21°20	25° 4	2°50	3°11	16°58	9°17	F 9
S 10	1 13 19	16°25'53	13♌ 0	4°58	26°53	20°35	0° 1	20° 8	22°58	21°21	25° 3	2°47	3° 8	17° 4	9°15	S 10
S 11	1 17 16	17°25'01	25°49	6°25	28° 8	21° 5	29♉57	20°14	23° 2	21°22	25° 2	2°42	3° 5	17°11	9°13	S 11
M12	1 21 12	18°24'11	8♍26	7°52	29°22	21°35	29°53	20°21	23° 6	21°24	25° 1	2°34	3° 1	17°18	9°11	M12
T 13	1 25 9	19°23'23	20°51	9°17	0♎37	22° 5	29°48	20°27	23° 9	21°25	25° 0	2°24	2°58	17°25	9° 9	T 13
W14	1 29 5	20°22'37	3♎ 8	10°42	1°51	22°35	29°44	20°34	23°13	21°26	24°59	2°11	2°55	17°31	9° 7	W14
T 15	1 33 2	21°21'53	15°16	12° 5	3° 6	23° 4	29°39	20°40	23°17	21°28	24°58	1°58	2°52	17°38	9° 5	T 15
F 16	1 36 58	22°21'11	27°16	13°28	4°20	23°33	29°34	20°47	23°21	21°29	24°57	1°45	2°49	17°45	9° 3	F 16
S 17	1 40 55	23°20'32	9♏11	14°50	5°35	24° 2	29°29	20°53	23°24	21°30	24°55	1°33	2°45	17°51	9° 1	S 17
S 18	1 44 51	24°19'54	21° 1	16°10	6°49	24°30	29°24	21° 0	23°28	21°32	24°54	1°24	2°42	17°58	8°59	S 18
M19	1 48 48	25°19'18	2♐49	17°30	8° 4	24°58	29°18	21° 7	23°32	21°33	24°53	1°17	2°39	18° 5	8°57	M19
T 20	1 52 45	26°18'44	14°37	18°48	9°19	25°26	29°13	21°13	23°36	21°35	24°52	1°14	2°36	18°11	8°55	T 20
W21	1 56 41	27°18'12	26°29	20° 5	10°33	25°54	29° 7	21°20	23°40	21°36	24°51	1°D12	2°33	18°18	8°54	W21
T 22	2 0 38	28°17'42	8♑30	21°20	11°48	26°21	29° 1	21°27	23°43	21°38	24°50	1°12	2°30	18°25	8°52	T 22
F 23	2 4 34	29°17'14	20°44	22°35	13° 3	26°48	28°55	21°34	23°47	21°39	24°49	1°13	2°26	18°31	8°50	F 23
S 24	2 8 31	0♏16'47	3♒17	23°47	14°18	27°14	28°48	21°41	23°51	21°41	24°48	1°R13	2°23	18°38	8°49	S 24
S 25	2 12 27	1°16'22	16°13	24°58	15°33	27°41	28°42	21°47	23°55	21°42	24°47	1°12	2°20	18°45	8°47	S 25
M26	2 16 24	2°15'59	29°37	26° 7	16°47	28° 7	28°36	21°54	23°58	21°44	24°47	1° 9	2°17	18°51	8°46	M26
T 27	2 20 20	3°15'37	13♓31	27°14	18° 2	28°32	28°29	22° 1	24° 2	21°45	24°46	1° 3	2°14	18°58	8°45	T 27
W28	2 24 17	4°15'17	27°54	28°19	19°17	28°58	28°22	22° 8	24° 6	21°47	24°45	0°56	2°10	19° 5	8°43	W28
T 29	2 28 14	5°14'59	12♈44	29°21	20°32	29°23	28°15	22°15	24°10	21°49	24°44	0°47	2° 7	19°11	8°42	T 29
F 30	2 32 10	6°14'42	27°52	0♐21	21°47	29°47	28° 8	22°22	24°13	21°50	24°43	0°39	2° 4	19°18	8°41	F 30
S 31	2 36 7	7♏14'28	13♉ 9	1♐18	23♎ 2	0♌11	28♉ 1	22♏29	24♎17	21♐52	24♓42	0♑31	2♑ 1	19♏25	8♓40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s 0	6n25	5n 0	8 s17	0 s 2	6n48	1n18	22n55	0n28	19n 4	1 s11	15 s31	2n 4	8 s10	0n35	21 s45	1n22	16 s 1	15 s25	23 s21	23 s21	20 s15	2 s44	5n38
F 2	3 24	12 7	4 48	8 59	0 9	6 20	1 19	22 53	0 29	19 4	1 11	15 32	2 4	8 11	0 35	21 45	1 22	16 2	15 25	23 22	23 21	20 17	2 45	5 38
S 3	3 47	17 5	4 16	9 41	0 16	5 53	1 20	22 50	0 31	19 3	1 11	15 34	2 4	8 13	0 35	21 45	1 22	16 2	15 25	23 22	23 21	20 18	2 46	5 38
S 4	4 10	20 56	3 27	10 22	0 24	5 25	1 21	22 48	0 32	19 2	1 11	15 36	2 3	8 14	0 35	21 45	1 22	16 2	15 25	23 22	23 21	20 20	2 47	5 37
M 5	4 33	23 21	2 24	11 2	0 31	4 57	1 23	22 45	0 33	19 1	1 11	15 38	2 3	8 15	0 35	21 45	1 22	16 3	15 25	23 22	23 21	20 21	2 48	5 37
T 6	4 56	24 9	1 14	11 42	0 38	4 28	1 24	22 42	0 35	19 1	1 11	15 40	2 3	8 17	0 35	21 45	1 22	16 3	15 25	23 22	23 21	20 22	2 49	5 37
W 7	5 19	23 22	0 s 0	12 20	0 45	4 0	1 25	22 39	0 36	19 0	1 11	15 41	2 3	8 18	0 35	21 45	1 22	16 4	15 25	23 22	23 22	20 24	2 50	5 37
T 8	5 42	21 11	1 12	12 59	0 53	3 31	1 25	22 36	0 38	18 59	1 11	15 43	2 3	8 20	0 35	21 46	1 22	16 4	15 25	23 22	23 22	20 25	2 52	5 36
F 9	6 4	17 53	2 18	13 36	1 0	3 3	1 26	22 33	0 39	18 58	1 11	15 45	2 3	8 21	0 35	21 46	1 21	16 4	15 25	23 22	23 22	20 26	2 53	5 36
S 10	6 27	13 45	3 16	14 12	1 7	2 34	1 27	22 30	0 41	18 57	1 12	15 47	2 2	8 22	0 35	21 46	1 21	16 5	15 25	23 22	23 22	20 28	2 54	5 36
S 11	6 50	9 6	4 2	14 48	1 14	2 5	1 28	22 27	0 42	18 56	1 12	15 49	2 2	8 24	0 35	21 46	1 21	16 5	15 25	23 22	23 22	20 29	2 55	5 36
M12	7 12	4 8	4 35	15 23	1 21	1 36	1 28	22 24	0 44	18 55	1 12	15 50	2 2	8 25	0 35	21 46	1 21	16 5	15 24	23 22	23 22	20 30	2 56	5 35
T 13	7 35	0 s54	4 55	15 57	1 28	1 7	1 29	22 20	0 45	18 54	1 12	15 52	2 2	8 27	0 35	21 46	1 21	16 6	15 24	23 23	23 22	20 32	2 57	5 35
W14	7 57	5 51	5 1	16 31	1 35	0 38	1 29	22 17	0 47	18 53	1 12	15 54	2 2	8 28	0 35	21 46	1 21	16 6	15 24	23 23	23 22	20 33	2 58	5 35
T 15	8 19	10 30	4 53	17 3	1 42	0 9	1 30	22 14	0 49	18 52	1 12	15 56	2 2	8 29	0 35	21 46	1 21	16 6	15 24	23 23	23 22	20 34	2 59	5 34
F 16	8 41	14 43	4 32	17 34	1 48	0 s21	1 30	22 10	0 50	18 51	1 12	15 58	2 2	8 31	0 35	21 47	1 21	16 7	15 24	23 23	23 22	20 36	3 0	5 34
S 17	9 3	18 19	4 0	18 5	1 55	0 50	1 30	22 7	0 52	18 50	1 12	16 0	2 2	8 32	0 35	21 47	1 21	16 7	15 24	23 23	23 22	20 37	3 1	5 34
S 18	9 25	21 9	3 17	18 35	2 1	1 19	1 31	22 4	0 53	18 49	1 12	16 1	2 1	8 34	0 35	21 47	1 21	16 7	15 24	23 24	23 22	20 38	3 2	5 33
M19	9 47	23 4	2 25	19 3	2 7	1 48	1 31	22 0	0 55	18 48	1 12	16 3	2 1	8 35	0 35	21 47	1 21	16 7	15 23	23 24	23 22	20 39	3 3	5 33
T 20	10 8	23 58	1 27	19 31	2 13	2 18	1 31	21 57	0 57	18 46	1 12	16 5	2 1	8 36	0 35	21 47	1 21	16 8	15 23	23 24	23 22	20 41	3 4	5 33
W21	10 30	23 46	0 25	19 57	2 18	2 47	1 31	21 53	0 58	18 45	1 12	16 7	2 1	8 38	0 35	21 47	1 21	16 8	15 23	23 24	23 22	20 42	3 5	5 32
T 22	10 51	22 29	0n39	20 23	2 24	3 16	1 31	21 50	1 0	18 44	1 12	16 9	2 1	8 39	0 35	21 47	1 21	16 8	15 23	23 24	23 23	20 43	3 6	5 32
F 23	11 12	20 7	1 43	20 47	2 29	3 45	1 31	21 46	1 2	18 42	1 12	16 11	2 1	8 41	0 35	21 48	1 21	16 8	15 23	23 24	23 23	20 45	3 7	5 32
S 24	11 33	16 45	2 43	21 10	2 34	4 14	1 30	21 43	1 4	18 41	1 12	16 12	2 1	8 42	0 35	21 48	1 21	16 9	15 23	23 24	23 23	20 46	3 8	5 31
S 25	11 54	12 30	3 37	21 32	2 38	4 43	1 30	21 40	1 5	18 40	1 12	16 14	2 1	8 43	0 35	21 48	1 21	16 9	15 22	23 24	23 23	20 47	3 8	5 31
M26	12 14	7 31	4 21	21 53	2 42	5 12	1 30	21 36	1 7	18 38	1 12	16 16	2 1	8 45	0 35	21 48	1 21	16 9	15 22	23 24	23 23	20 48	3 9	5 31
T 27	12 35	1 59	4 52	22 12	2 46	5 41	1 29	21 33	1 9	18 37	1 12	16 18	2 1	8 46	0 35	21 48	1 21	16 9	15 22	23 24	23 23	20 50	3 10	5 30
W28	12 55	3n50	5 5	22 30	2 50	6 10	1 29	21 29	1 11	18 35	1 12	16 20	2 0	8 47	0 35	21 48	1 21	16 9	15 22	23 24	23 23	20 51	3 11	5 30
T 29	13 15	9 37	4 59	22 47	2 53	6 39	1 28	21 26	1 13	18 34	1 12	16 22	2 0	8 49	0 35	21 48	1 21	16 9	15 22	23 24	23 23	20 52	3 12	5 30
F 30	13 35	14 56	4 32	23 2	2 55	7 7	1 28	21 22	1 14	18 32	1 13	16 24	2 0	8 50	0 35	21 49	1 21	16 10	15 21	23 24	23 23	20 53	3 13	5 29
S 31	13 s54	19n21	3n46	23 s16	2 s57	7 s36	1n27	21n19	1n16	18n30	1 s13	16 s25	2n 0	8 s52	0n35	21 s49	1n21	16 s10	15 s21	23 s24	23 s23	20 s54	3 s13	5n29

Julian Day Number = 2564312.5, Delta T = 05m12s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'22, Lahiri = 28°10'22

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

NOVEMBER 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 3	8♏14'16	28♉24	2♐11	24♎17	0♌35	27°R54	22♏36	24♎21	21♐54	24°R41	0°R25	1♑58	19♏31	8°R38	S 1
M 2	2 44 0	9°14'05	13♊26	3° 1	25°32	0°59	27♉47	22°43	24°25	21°56	24♓40	0♑22	1°55	19°38	8♓37	M 2
T 3	2 47 56	10°13'57	28° 9	3°47	26°47	1°22	27°39	22°50	24°28	21°57	24°40	0°D21	1°51	19°45	8°36	T 3
W 4	2 51 53	11°13'51	12♋26	4°28	28° 2	1°45	27°32	22°57	24°32	21°59	24°39	0°21	1°48	19°52	8°35	W 4
T 5	2 55 49	12°13'47	26°17	5° 4	29°17	2° 7	27°24	23° 4	24°36	22° 1	24°38	0°22	1°45	19°58	8°35	T 5
F 6	2 59 46	13°13'46	9♌43	5°35	0♏32	2°29	27°16	23°11	24°39	22° 3	24°37	0°R23	1°42	20° 5	8°34	F 6
S 7	3 3 43	14°13'46	22°46	6° 0	1°47	2°50	27° 9	23°18	24°43	22° 5	24°37	0°23	1°39	20°12	8°33	S 7
S 8	3 7 39	15°13'49	5♍29	6°17	3° 2	3°11	27° 1	23°26	24°47	22° 7	24°36	0°21	1°36	20°18	8°32	S 8
M 9	3 11 36	16°13'53	17°57	6°28	4°18	3°32	26°53	23°33	24°50	22° 9	24°35	0°16	1°32	20°25	8°32	M 9
T 10	3 15 32	17°14'00	0♎12	6°R30	5°33	3°52	26°45	23°40	24°54	22°10	24°35	0°10	1°29	20°32	8°31	T 10
W11	3 19 29	18°14'09	12°17	6°24	6°48	4°12	26°37	23°47	24°57	22°12	24°34	0° 3	1°26	20°38	8°31	W11
T 12	3 23 25	19°14'19	24°16	6° 8	8° 3	4°31	26°29	23°54	25° 1	22°14	24°33	29♐55	1°23	20°45	8°30	T 12
F 13	3 27 22	20°14'32	6♏ 9	5°43	9°18	4°49	26°21	24° 1	25° 4	22°16	24°33	29°47	1°20	20°52	8°30	F 13
S 14	3 31 18	21°14'46	18° 0	5° 8	10°34	5° 8	26°13	24° 8	25° 8	22°18	24°32	29°40	1°16	20°58	8°30	S 14
S 15	3 35 15	22°15'03	29°49	4°23	11°49	5°25	26° 5	24°16	25°11	22°20	24°32	29°35	1°13	21° 5	8°29	S 15
M16	3 39 12	23°15'21	11♐38	3°29	13° 4	5°42	25°56	24°23	25°15	22°22	24°31	29°31	1°10	21°12	8°29	M16
T 17	3 43 8	24°15'40	23°30	2°26	14°19	5°59	25°48	24°30	25°18	22°24	24°30	29°29	1° 7	21°18	8°29	T 17
W18	3 47 5	25°16'01	5♑27	1°16	15°35	6°15	25°40	24°37	25°22	22°26	24°30	29°D29	1° 4	21°25	8°29	W18
T 19	3 51 1	26°16'24	17°32	29♏59	16°50	6°31	25°32	24°44	25°25	22°29	24°30	29°30	1° 1	21°32	8°D29	T 19
F 20	3 54 58	27°16'48	29°49	28°40	18° 5	6°46	25°24	24°51	25°28	22°31	24°29	29°32	0°57	21°38	8°29	F 20
S 21	3 58 54	28°17'14	12♒22	27°19	19°21	7° 0	25°16	24°59	25°32	22°33	24°29	29°34	0°54	21°45	8°29	S 21
S 22	4 2 51	29°17'40	25°15	26° 0	20°36	7°14	25° 7	25° 6	25°35	22°35	24°28	29°R35	0°51	21°52	8°29	S 22
M23	4 6 47	0♐18'08	8♓32	24°45	21°51	7°27	24°59	25°13	25°38	22°37	24°28	29°35	0°48	21°58	8°29	M23
T 24	4 10 44	1°18'37	22°14	23°37	23° 7	7°40	24°51	25°20	25°42	22°39	24°27	29°33	0°45	22° 5	8°30	T 24
W25	4 14 41	2°19'08	6♈25	22°37	24°22	7°52	24°43	25°27	25°45	22°41	24°27	29°30	0°42	22°12	8°30	W25
T 26	4 18 37	3°19'39	21° 1	21°48	25°37	8° 3	24°35	25°34	25°48	22°43	24°27	29°27	0°38	22°18	8°31	T 26
F 27	4 22 34	4°20'12	5♉58	21°10	26°53	8°14	24°27	25°41	25°51	22°46	24°26	29°23	0°35	22°25	8°31	F 27
S 28	4 26 30	5°20'47	21° 9	20°43	28° 8	8°24	24°19	25°49	25°55	22°48	24°26	29°20	0°32	22°32	8°32	S 28
S 29	4 30 27	6°21'22	6♊24	20°28	29°24	8°34	24°12	25°56	25°58	22°50	24°26	29°17	0°29	22°38	8°32	S 29
M30	4 34 23	7♐21'59	21♊32	20°D24	0♐39	8♌43	24♉ 4	26♏ 3	26♎ 1	22♐52	24♓26	29♐16	0♑26	22♏45	8♓33	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s14	22n25	2n43	23s28	2s58	8s 4	1n26	21n16	1n18	18n29	1s12	16s27	2n 0	8s53	0n35	21s49	1n20	16s10	15s21	23s24	23s23	20s56	3s14	5n28
M 2	14 33	23 52	1 30	23 39	2 59	8 32	1 25	21 13	1 20	18 27	1 12	16 29	2 0	8 54	0 35	21 49	1 20	16 10	15 21	23 24	23 23	20 57	3 15	5 28
T 3	14 52	23 35	0 12	23 48	2 58	9 0	1 24	21 9	1 22	18 26	1 12	16 31	2 0	8 56	0 35	21 49	1 20	16 10	15 20	23 24	23 23	20 58	3 16	5 28
W 4	15 10	21 45	1s 5	23 54	2 58	9 27	1 24	21 6	1 24	18 24	1 12	16 33	2 0	8 57	0 35	21 49	1 20	16 10	15 20	23 24	23 23	20 59	3 16	5 27
T 5	15 29	18 39	2 15	23 59	2 56	9 55	1 23	21 3	1 26	18 22	1 12	16 35	2 0	8 58	0 35	21 49	1 20	16 10	15 20	23 24	23 23	21 1	3 17	5 27
F 6	15 47	14 38	3 16	24 2	2 53	10 22	1 21	21 0	1 28	18 21	1 12	16 36	2 0	9 0	0 35	21 50	1 20	16 10	15 20	23 24	23 23	21 2	3 18	5 27
S 7	16 5	10 2	4 5	24 3	2 49	10 49	1 20	20 57	1 30	18 19	1 12	16 38	2 0	9 1	0 35	21 50	1 20	16 10	15 20	23 24	23 23	21 3	3 18	5 26
S 8	16 23	5 8	4 41	24 1	2 44	11 16	1 19	20 54	1 32	18 17	1 12	16 40	2 0	9 2	0 35	21 50	1 20	16 10	15 19	23 24	23 23	21 4	3 19	5 26
M 9	16 40	0 7	5 2	23 56	2 38	11 42	1 18	20 51	1 34	18 15	1 12	16 42	2 0	9 4	0 35	21 50	1 20	16 10	15 19	23 24	23 23	21 5	3 19	5 25
T 10	16 57	4s48	5 9	23 49	2 30	12 9	1 17	20 49	1 36	18 14	1 12	16 44	2 0	9 5	0 35	21 50	1 20	16 10	15 19	23 24	23 23	21 6	3 20	5 25
W11	17 14	9 29	5 2	23 39	2 21	12 35	1 15	20 46	1 38	18 12	1 12	16 45	1 59	9 6	0 35	21 50	1 20	16 10	15 18	23 24	23 23	21 8	3 20	5 25
T 12	17 30	13 45	4 42	23 26	2 10	13 0	1 14	20 44	1 40	18 10	1 12	16 47	1 59	9 7	0 35	21 50	1 20	16 11	15 18	23 24	23 24	21 9	3 21	5 24
F 13	17 47	17 28	4 10	23 9	1 58	13 26	1 12	20 41	1 43	18 8	1 12	16 49	1 59	9 9	0 35	21 51	1 20	16 10	15 18	23 24	23 24	21 10	3 21	5 24
S 14	18 2	20 28	3 27	22 49	1 44	13 51	1 11	20 39	1 45	18 6	1 12	16 51	1 59	9 10	0 35	21 51	1 20	16 10	15 18	23 24	23 24	21 11	3 22	5 24
S 15	18 18	22 36	2 35	22 26	1 28	14 15	1 9	20 37	1 47	18 5	1 12	16 53	1 59	9 11	0 35	21 51	1 20	16 10	15 17	23 24	23 24	21 12	3 22	5 23
M16	18 33	23 44	1 36	21 59	1 11	14 39	1 8	20 35	1 49	18 3	1 12	16 54	1 59	9 13	0 35	21 51	1 20	16 10	15 17	23 24	23 24	21 13	3 23	5 23
T 17	18 48	23 47	0 33	21 28	0 53	15 3	1 6	20 33	1 51	18 1	1 12	16 56	1 59	9 14	0 35	21 51	1 20	16 10	15 17	23 24	23 24	21 14	3 23	5 22
W18	19 3	22 45	0n33	20 55	0 33	15 27	1 4	20 31	1 54	17 59	1 12	16 58	1 59	9 15	0 35	21 51	1 20	16 10	15 17	23 24	23 24	21 15	3 24	5 22
T 19	19 17	20 39	1 37	20 19	0 13	15 50	1 3	20 29	1 56	17 57	1 11	17 0	1 59	9 16	0 35	21 51	1 20	16 10	15 16	23 24	23 24	21 17	3 24	5 22
F 20	19 31	17 34	2 39	19 42	0n 8	16 13	1 1	20 28	1 58	17 55	1 11	17 1	1 59	9 17	0 35	21 52	1 20	16 10	15 16	23 24	23 24	21 18	3 24	5 21
S 21	19 45	13 38	3 34	19 4	0 28	16 35	0 59	20 26	2 1	17 54	1 11	17 3	1 59	9 19	0 35	21 52	1 20	16 10	15 16	23 24	23 24	21 19	3 25	5 21
S 22	19 58	9 0	4 20	18 26	0 48	16 57	0 57	20 25	2 3	17 52	1 11	17 5	1 59	9 20	0 35	21 52	1 20	16 10	15 15	23 24	23 24	21 20	3 25	5 20
M23	20 11	3 49	4 53	17 50	1 7	17 19	0 55	20 24	2 5	17 50	1 11	17 7	1 59	9 21	0 35	21 52	1 20	16 10	15 15	23 24	23 24	21 21	3 25	5 20
T 24	20 23	1n42	5 12	17 17	1 24	17 40	0 53	20 23	2 8	17 48	1 11	17 8	1 59	9 22	0 35	21 52	1 20	16 10	15 15	23 24	23 24	21 22	3 26	5 20
W25	20 35	7 19	5 12	16 47	1 40	18 0	0 51	20 22	2 10	17 46	1 11	17 10	1 59	9 23	0 35	21 52	1 20	16 10	15 14	23 24	23 24	21 23	3 26	5 19
T 26	20 47	12 42	4 52	16 21	1 53	18 20	0 49	20 22	2 13	17 45	1 11	17 12	1 59	9 25	0 35	21 52	1 20	16 9	15 14	23 24	23 24	21 24	3 26	5 19
F 27	20 58	17 27	4 13	16 0	2 5	18 40	0 47	20 21	2 15	17 43	1 10	17 13	1 59	9 26	0 35	21 52	1 20	16 9	15 14	23 24	23 24	21 25	3 26	5 18
S 28	21 9	21 9	3 15	15 44	2 14	18 59	0 45	20 21	2 18	17 41	1 10	17 15	1 59	9 27	0 35	21 53	1 20	16 9	15 13	23 24	23 24	21 26	3 26	5 18
S 29	21 20	23 21	2 3	15 33	2 22	19 17	0 43	20 21	2 20	17 39	1 10	17 17	1 59	9 28	0 35	21 53	1 20	16 9	15 13	23 24	23 24	21 27	3 26	5 18
M30	21s30	23n50	0n43	15s27	2n27	19s35	0n41	20n21	2n23	17n38	1s10	17s18	1n59	9s29	0n35	21s53	1n20	16s 9	15s13	23s24	23s24	21s28	3s27	5n17

Julian Day Number = 2564343.5, Delta T = 05m12s
Ecliptic obliquity = 23°23'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'26, Lahiri = 28°10'26

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ASTRODIENST EPHEMERIS for the year 2308
geocentric

DECEMBER 2308 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 20	8♐22'38	6♋25	20♏31	1♐54	8♌51	23°R56	26♏10	26♎ 4	22♐54	24°R26	29°D16	0♑22	22♏52	8♓34	T 1
W 2	4 42 16	9°23'18	20°55	20°48	3°10	8°58	23♉49	26°17	26° 7	22°56	24♓25	29♐17	0°19	22°58	8°34	W 2
T 3	4 46 13	10°24'00	5♌ 0	21°15	4°25	9° 5	23°41	26°24	26°10	22°59	24°25	29°18	0°16	23° 5	8°35	T 3
F 4	4 50 10	11°24'43	18°36	21°49	5°41	9°11	23°34	26°31	26°13	23° 1	24°25	29°20	0°13	23°12	8°36	F 4
S 5	4 54 6	12°25'27	1♍47	22°31	6°56	9°16	23°26	26°38	26°16	23° 3	24°25	29°21	0°10	23°18	8°37	S 5
S 6	4 58 3	13°26'13	14°33	23°20	8°12	9°21	23°19	26°45	26°19	23° 5	24°25	29°R21	0° 7	23°25	8°38	S 6
M 7	5 1 59	14°27'01	27° 1	24°14	9°27	9°25	23°12	26°52	26°21	23° 8	24°25	29°21	0° 3	23°32	8°39	M 7
T 8	5 5 56	15°27'50	9♎13	25°14	10°42	9°28	23° 5	26°59	26°24	23°10	24°25	29°20	0° 0	23°39	8°41	T 8
W 9	5 9 52	16°28'40	21°13	26°18	11°58	9°30	22°58	27° 6	26°27	23°12	24°D25	29°18	29♐57	23°45	8°42	W 9
T 10	5 13 49	17°29'32	3♏ 6	27°25	13°13	9°31	22°51	27°13	26°30	23°14	24°25	29°16	29°54	23°52	8°43	T 10
F 11	5 17 45	18°30'25	14°56	28°36	14°29	9°R32	22°45	27°20	26°32	23°17	24°25	29°14	29°51	23°59	8°44	F 11
S 12	5 21 42	19°31'19	26°44	29°50	15°44	9°32	22°38	27°26	26°35	23°19	24°25	29°13	29°48	24° 5	8°46	S 12
S 13	5 25 39	20°32'14	8♐35	1♐ 6	17° 0	9°31	22°32	27°33	26°38	23°21	24°25	29°12	29°44	24°12	8°47	S 13
M14	5 29 35	21°33'11	20°29	2°25	18°15	9°29	22°25	27°40	26°40	23°23	24°25	29°11	29°41	24°19	8°49	M14
T 15	5 33 32	22°34'08	2♑29	3°45	19°31	9°26	22°19	27°47	26°43	23°26	24°25	29°D11	29°38	24°25	8°50	T 15
W16	5 37 28	23°35'06	14°38	5° 7	20°46	9°23	22°13	27°53	26°45	23°28	24°25	29°11	29°35	24°32	8°52	W16
T 17	5 41 25	24°36'05	26°55	6°30	22° 2	9°18	22° 8	28° 0	26°48	23°30	24°26	29°12	29°32	24°39	8°54	T 17
F 18	5 45 21	25°37'05	9♒24	7°54	23°17	9°13	22° 2	28° 7	26°50	23°32	24°26	29°12	29°28	24°45	8°55	F 18
S 19	5 49 18	26°38'05	22° 7	9°19	24°33	9° 7	21°57	28°13	26°53	23°35	24°26	29°13	29°25	24°52	8°57	S 19
S 20	5 53 14	27°39'06	5♓ 5	10°46	25°48	9° 0	21°51	28°20	26°55	23°37	24°26	29°13	29°22	24°59	8°59	S 20
M21	5 57 11	28°40'07	18°22	12°13	27° 4	8°52	21°46	28°27	26°57	23°39	24°27	29°13	29°19	25° 5	9° 1	M21
T 22	6 1 8	29°41'09	1♈58	13°40	28°19	8°44	21°41	28°33	26°59	23°42	24°27	29°13	29°16	25°12	9° 3	T 22
W23	6 5 4	0♑42'11	15°54	15° 9	29°35	8°34	21°37	28°39	27° 2	23°44	24°27	29°13	29°13	25°19	9° 5	W23
T 24	6 9 1	1°43'13	0♉11	16°37	0♑50	8°24	21°32	28°46	27° 4	23°46	24°28	29°13	29° 9	25°25	9° 7	T 24
F 25	6 12 57	2°44'16	14°46	18° 7	2° 6	8°13	21°28	28°52	27° 6	23°48	24°28	29°13	29° 6	25°32	9° 9	F 25
S 26	6 16 54	3°45'19	29°34	19°36	3°21	8° 1	21°23	28°59	27° 8	23°51	24°28	29°14	29° 3	25°39	9°11	S 26
S 27	6 20 50	4°46'23	14♊30	21° 6	4°37	7°49	21°19	29° 5	27°10	23°53	24°29	29°14	29° 0	25°45	9°14	S 27
M28	6 24 47	5°47'27	29°26	22°37	5°52	7°35	21°16	29°11	27°12	23°55	24°29	29°R14	28°57	25°52	9°16	M28
T 29	6 28 44	6°48'31	14♋13	24° 7	7° 8	7°21	21°12	29°17	27°14	23°57	24°30	29°14	28°54	25°59	9°18	T 29
W30	6 32 40	7°49'36	28°44	25°38	8°23	7° 6	21° 8	29°24	27°16	23°59	24°30	29°13	28°50	26° 5	9°21	W30
T 31	6 36 37	8♑50'41	12♌54	27♐10	9♑39	6♌50	21♉ 5	29♏30	27♎17	24♐ 2	24♓31	29♐12	28♐47	26♏12	9♓23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s40	22n35	0 s39	15 s26	2n31	19 s53	0n39	20n21	2n25	17n36	1 s10	17 s20	1n59	9 s30	0n35	21 s53	1n20	16 s 8	15 s13	23 s24	23 s24	21 s29	3 s27	5n17
W 2	21 49	19 51	1 57	15 28	2 33	20 9	0 37	20 22	2 28	17 34	1 10	17 22	1 59	9 31	0 35	21 53	1 20	16 8	15 12	23 24	23 24	21 31	3 27	5 16
T 3	21 58	16 0	3 5	15 34	2 33	20 26	0 34	20 23	2 31	17 33	1 9	17 23	1 59	9 32	0 35	21 53	1 20	16 8	15 12	23 24	23 24	21 32	3 27	5 16
F 4	22 7	11 25	4 0	15 44	2 33	20 41	0 32	20 23	2 33	17 31	1 9	17 25	1 59	9 33	0 35	21 53	1 20	16 8	15 12	23 24	23 24	21 33	3 27	5 16
S 5	22 15	6 27	4 41	15 56	2 31	20 57	0 30	20 25	2 36	17 29	1 9	17 26	1 59	9 34	0 35	21 54	1 20	16 7	15 11	23 24	23 24	21 34	3 27	5 15
S 6	22 22	1 22	5 6	16 11	2 28	21 11	0 27	20 26	2 39	17 28	1 9	17 28	1 59	9 35	0 35	21 54	1 20	16 7	15 11	23 24	23 24	21 35	3 27	5 15
M 7	22 30	3 s39	5 16	16 28	2 24	21 25	0 25	20 28	2 41	17 26	1 9	17 29	1 59	9 36	0 35	21 54	1 20	16 7	15 11	23 24	23 24	21 36	3 27	5 14
T 8	22 36	8 25	5 12	16 47	2 20	21 38	0 23	20 29	2 44	17 24	1 8	17 31	1 59	9 37	0 35	21 54	1 20	16 7	15 10	23 24	23 24	21 37	3 27	5 14
W 9	22 43	12 48	4 54	17 7	2 15	21 51	0 20	20 31	2 47	17 23	1 8	17 33	1 59	9 38	0 35	21 54	1 20	16 6	15 10	23 24	23 24	21 38	3 27	5 14
T 10	22 49	16 39	4 23	17 27	2 9	22 3	0 18	20 34	2 49	17 21	1 8	17 34	1 59	9 39	0 35	21 54	1 20	16 6	15 10	23 24	23 24	21 39	3 26	5 13
F 11	22 54	19 49	3 42	17 49	2 3	22 14	0 16	20 36	2 52	17 20	1 8	17 36	1 59	9 40	0 35	21 54	1 20	16 6	15 9	23 24	23 24	21 40	3 26	5 13
S 12	22 59	22 10	2 51	18 11	1 57	22 25	0 13	20 39	2 55	17 19	1 8	17 37	1 59	9 41	0 35	21 54	1 20	16 5	15 9	23 24	23 24	21 41	3 26	5 13
S 13	23 4	23 32	1 52	18 33	1 50	22 35	0 11	20 42	2 58	17 17	1 7	17 39	1 59	9 42	0 35	21 55	1 19	16 5	15 9	23 24	23 24	21 42	3 26	5 12
M14	23 8	23 52	0 48	18 56	1 43	22 44	0 9	20 45	3 1	17 16	1 7	17 40	1 59	9 43	0 35	21 55	1 19	16 5	15 8	23 24	23 24	21 43	3 26	5 12
T 15	23 11	23 4	0n18	19 18	1 36	22 53	0 6	20 48	3 3	17 15	1 7	17 42	1 59	9 44	0 35	21 55	1 19	16 4	15 8	23 24	23 24	21 43	3 25	5 11
W16	23 15	21 12	1 25	19 40	1 28	23 1	0 4	20 52	3 6	17 13	1 7	17 43	1 59	9 45	0 35	21 55	1 19	16 4	15 8	23 24	23 24	21 44	3 25	5 11
T 17	23 17	18 19	2 28	20 2	1 21	23 8	0 1	20 56	3 9	17 12	1 6	17 44	2 0	9 46	0 35	21 55	1 19	16 4	15 7	23 24	23 24	21 45	3 25	5 11
F 18	23 20	14 34	3 26	20 23	1 13	23 15	0 s 1	21 0	3 12	17 11	1 6	17 46	2 0	9 47	0 35	21 55	1 19	16 3	15 7	23 24	23 24	21 46	3 25	5 10
S 19	23 21	10 6	4 14	20 44	1 6	23 21	0 3	21 4	3 14	17 10	1 6	17 47	2 0	9 47	0 35	21 55	1 19	16 3	15 7	23 24	23 24	21 47	3 24	5 10
S 20	23 23	5 7	4 50	21 4	0 58	23 26	0 6	21 9	3 17	17 9	1 6	17 49	2 0	9 48	0 36	21 55	1 19	16 2	15 6	23 24	23 24	21 48	3 24	5 10
M21	23 24	0n12	5 12	21 23	0 50	23 30	0 8	21 13	3 20	17 7	1 5	17 50	2 0	9 49	0 36	21 55	1 19	16 2	15 6	23 24	23 24	21 49	3 24	5 9
T 22	23 24	5 38	5 18	21 42	0 43	23 34	0 11	21 18	3 23	17 6	1 5	17 51	2 0	9 50	0 36	21 56	1 19	16 2	15 6	23 24	23 24	21 50	3 23	5 9
W23	23 24	10 56	5 5	21 59	0 35	23 37	0 13	21 24	3 25	17 5	1 5	17 53	2 0	9 51	0 36	21 56	1 19	16 1	15 5	23 24	23 24	21 51	3 23	5 9
T 24	23 23	15 46	4 33	22 16	0 28	23 39	0 15	21 29	3 28	17 5	1 5	17 54	2 0	9 51	0 36	21 56	1 19	16 1	15 5	23 24	23 24	21 52	3 22	5 8
F 25	23 22	19 47	3 43	22 32	0 20	23 41	0 18	21 34	3 31	17 4	1 4	17 55	2 0	9 52	0 36	21 56	1 19	16 0	15 5	23 24	23 24	21 53	3 22	5 8
S 26	23 21	22 35	2 38	22 47	0 13	23 41	0 20	21 40	3 34	17 3	1 4	17 57	2 0	9 53	0 36	21 56	1 19	16 0	15 4	23 24	23 24	21 54	3 21	5 8
S 27	23 19	23 51	1 21	23 1	0 5	23 41	0 22	21 46	3 36	17 2	1 4	17 58	2 0	9 53	0 36	21 56	1 19	15 59	15 4	23 24	23 24	21 55	3 21	5 7
M28	23 16	23 23	0 s 1	23 14	0 s 2	23 41	0 25	21 52	3 39	17 1	1 4	17 59	2 0	9 54	0 36	21 56	1 19	15 59	15 4	23 24	23 24	21 55	3 20	5 7
T 29	23 13	21 17	1 22	23 25	0 9	23 39	0 27	21 58	3 41	17 1	1 3	18 0	2 0	9 55	0 36	21 56	1 19	15 58	15 3	23 24	23 24	21 56	3 20	5 6
W30	23 10	17 49	2 37	23 36	0 16	23 37	0 29	22 4	3 44	17 0	1 3	18 2	2 0	9 55	0 36	21 56	1 19	15 58	15 3	23 24	23 24	21 57	3 19	5 6
T 31	23 s 6	13n24	3 s39	23 s45	0 s23	23 s34	0 s31	22n11	3n46	16n59	1 s 3	18 s 3	2n 0	9 s56	0n36	21 s56	1n19	15 s57	15 s 3	23 s24	23 s24	21 s58	3 s19	5n 6

Julian Day Number = 2564373.5, Delta T = 05m12s
Ecliptic obliquity = 23°23'56, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'30, Lahiri = 28°10'30

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

JANUARY 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 33	9♑51'46	26♌39	28♐41	10♑54	6°R34	21°R 2	29♏36	27♎19	24♐ 4	24♓31	29°R11	28♐44	26♏19	9♓26	F 1
S 2	6 44 30	10°52'52	9♍58	0♑13	12°10	6♌17	20♉59	29°42	27°21	24° 6	24°32	29♐10	28°41	26°25	9°28	S 2
S 3	6 48 26	11°53'59	22°52	1°46	13°25	5°59	20°57	29°48	27°22	24° 8	24°33	29° 8	28°38	26°32	9°31	S 3
M 4	6 52 23	12°55'06	5♎24	3°18	14°41	5°40	20°54	29°53	27°24	24°10	24°33	29° 8	28°34	26°39	9°33	M 4
T 5	6 56 19	13°56'14	17°38	4°51	15°56	5°21	20°52	29°59	27°26	24°13	24°34	29°D 7	28°31	26°45	9°36	T 5
W 6	7 0 16	14°57'22	29°39	6°24	17°12	5° 1	20°50	0♐ 5	27°27	24°15	24°35	29° 8	28°28	26°52	9°39	W 6
T 7	7 4 13	15°58'30	11♏31	7°58	18°27	4°41	20°48	0°11	27°28	24°17	24°35	29° 9	28°25	26°59	9°42	T 7
F 8	7 8 9	16°59'39	23°19	9°31	19°43	4°20	20°46	0°17	27°30	24°19	24°36	29°11	28°22	27° 5	9°45	F 8
S 9	7 12 6	18° 0'48	5♐ 8	11° 6	20°58	3°58	20°45	0°22	27°31	24°21	24°37	29°12	28°19	27°12	9°47	S 9
S 10	7 16 2	19° 1'57	17° 1	12°40	22°14	3°36	20°44	0°28	27°32	24°23	24°37	29°14	28°15	27°19	9°50	S 10
M11	7 19 59	20° 3'07	29° 2	14°15	23°29	3°14	20°43	0°33	27°34	24°25	24°38	29°R14	28°12	27°25	9°53	M11
T 12	7 23 55	21° 4'16	11♑13	15°50	24°45	2°51	20°42	0°39	27°35	24°27	24°39	29°14	28° 9	27°32	9°56	T 12
W13	7 27 52	22° 5'26	23°36	17°26	26° 0	2°28	20°41	0°44	27°36	24°29	24°40	29°12	28° 6	27°39	9°59	W13
T 14	7 31 48	23° 6'35	6♒12	19° 2	27°16	2° 5	20°41	0°49	27°37	24°32	24°41	29° 9	28° 3	27°45	10° 2	T 14
F 15	7 35 45	24° 7'44	19° 2	20°38	28°31	1°41	20°D41	0°54	27°38	24°34	24°42	29° 5	28° 0	27°52	10° 5	F 15
S 16	7 39 42	25° 8'52	2♓ 5	22°15	29°47	1°18	20°41	1° 0	27°39	24°36	24°42	29° 1	27°56	27°59	10° 9	S 16
S 17	7 43 38	26°10'00	15°21	23°52	1♒ 2	0°54	20°41	1° 5	27°40	24°38	24°43	28°56	27°53	28° 5	10°12	S 17
M18	7 47 35	27°11'08	28°49	25°30	2°18	0°30	20°42	1°10	27°41	24°40	24°44	28°53	27°50	28°12	10°15	M18
T 19	7 51 31	28°12'15	12♈30	27° 8	3°33	0° 6	20°42	1°15	27°41	24°42	24°45	28°50	27°47	28°19	10°18	T 19
W20	7 55 28	29°13'21	26°23	28°47	4°48	29♋42	20°43	1°20	27°42	24°44	24°46	28°D49	27°44	28°25	10°22	W20
T 21	7 59 24	0♒14'27	10♉27	0♒26	6° 4	29°18	20°44	1°24	27°43	24°45	24°47	28°50	27°40	28°32	10°25	T 21
F 22	8 3 21	1°15'32	24°42	2° 6	7°19	28°54	20°45	1°29	27°43	24°47	24°48	28°51	27°37	28°39	10°28	F 22
S 23	8 7 17	2°16'36	9♊ 4	3°46	8°35	28°30	20°47	1°34	27°44	24°49	24°49	28°53	27°34	28°45	10°32	S 23
S 24	8 11 14	3°17'39	23°32	5°27	9°50	28° 6	20°49	1°38	27°45	24°51	24°50	28°R54	27°31	28°52	10°35	S 24
M25	8 15 11	4°18'42	8♋ 1	7° 8	11° 5	27°43	20°50	1°43	27°45	24°53	24°51	28°53	27°28	28°59	10°39	M25
T 26	8 19 7	5°19'44	22°26	8°50	12°21	27°20	20°53	1°47	27°45	24°55	24°52	28°51	27°25	29° 5	10°42	T 26
W27	8 23 4	6°20'45	6♌42	10°32	13°36	26°57	20°55	1°52	27°46	24°57	24°54	28°48	27°21	29°12	10°46	W27
T 28	8 27 0	7°21'46	20°42	12°15	14°52	26°35	20°57	1°56	27°46	24°58	24°55	28°42	27°18	29°19	10°49	T 28
F 29	8 30 57	8°22'46	4♍24	13°58	16° 7	26°13	21° 0	2° 0	27°46	25° 0	24°56	28°35	27°15	29°25	10°53	F 29
S 30	8 34 53	9°23'45	17°43	15°41	17°22	25°52	21° 3	2° 4	27°46	25° 2	24°57	28°28	27°12	29°32	10°57	S 30
S 31	8 38 50	10♒24'43	0♎40	17♒25	18♒37	25♋31	21♉ 6	2♐ 8	27♎46	25♐ 4	24♓58	28♐21	27♐ 9	29♏39	11♓ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23s 2	8n25	4s28	23s53	0s30	23s31	0s34	22n17	3n49	16n59	1s 2	18s 4	2n 1	9s57	0n36	21s57	1n19	15s57	15s 2	23s24	23s24	21s59	3s18	5n 5	F 1
S 2	22 57	3 11	5 0	24 0	0 36	23 26	0 36	22 24	3 51	16 58	1 2	18 5	2 1	9 57	0 36	21 57	1 19	15 56	15 2	23 24	23 24	22 0	3 17	5 5	S 2
S 3	22 52	2s 0	5 15	24 6	0 43	23 21	0 38	22 31	3 53	16 58	1 2	18 6	2 1	9 58	0 36	21 57	1 19	15 56	15 2	23 24	23 24	22 1	3 17	5 5	S 3
M 4	22 46	6 58	5 15	24 11	0 49	23 15	0 40	22 38	3 56	16 58	1 2	18 8	2 1	9 58	0 36	21 57	1 19	15 55	15 2	23 24	23 23	22 1	3 16	5 5	M 4
T 5	22 40	11 32	5 1	24 14	0 55	23 9	0 42	22 44	3 58	16 57	1 1	18 9	2 1	9 59	0 36	21 57	1 19	15 55	15 1	23 24	23 23	22 2	3 15	5 4	T 5
W 6	22 34	15 35	4 33	24 16	1 1	23 2	0 44	22 51	4 0	16 57	1 1	18 10	2 1	9 59	0 36	21 57	1 20	15 54	15 1	23 24	23 23	22 3	3 15	5 4	W 6
T 7	22 27	18 58	3 54	24 16	1 7	22 54	0 46	22 58	4 2	16 57	1 1	18 11	2 1	10 0	0 36	21 57	1 20	15 54	15 1	23 24	23 23	22 4	3 14	5 4	T 7
F 8	22 19	21 34	3 6	24 16	1 12	22 45	0 49	23 5	4 4	16 57	1 0	18 12	2 1	10 0	0 36	21 57	1 20	15 53	15 0	23 24	23 23	22 5	3 13	5 3	F 8
S 9	22 11	23 14	2 9	24 14	1 18	22 36	0 50	23 12	4 6	16 57	1 0	18 13	2 1	10 1	0 36	21 57	1 20	15 53	15 0	23 24	23 23	22 6	3 12	5 3	S 9
S 10	22 3	23 53	1 7	24 10	1 23	22 26	0 52	23 19	4 8	16 57	1 0	18 14	2 1	10 1	0 36	21 57	1 20	15 52	15 0	23 24	23 23	22 6	3 11	5 3	S 10
M11	21 54	23 25	0 1	24 6	1 28	22 15	0 54	23 26	4 9	16 57	1 0	18 15	2 2	10 2	0 36	21 57	1 20	15 51	14 59	23 24	23 23	22 7	3 11	5 2	M11
T 12	21 45	21 50	1n 6	23 59	1 32	22 4	0 56	23 33	4 11	16 57	0 59	18 16	2 2	10 2	0 36	21 57	1 20	15 51	14 59	23 24	23 23	22 8	3 10	5 2	T 12
W13	21 35	19 12	2 10	23 52	1 37	21 52	0 58	23 40	4 12	16 57	0 59	18 17	2 2	10 2	0 36	21 58	1 20	15 50	14 59	23 24	23 23	22 9	3 9	5 2	W13
T 14	21 25	15 38	3 10	23 43	1 41	21 39	1 0	23 47	4 14	16 57	0 59	18 18	2 2	10 3	0 36	21 58	1 20	15 50	14 59	23 24	23 23	22 10	3 8	5 2	T 14
F 15	21 15	11 17	4 1	23 33	1 45	21 26	1 2	23 53	4 15	16 57	0 58	18 19	2 2	10 3	0 36	21 58	1 20	15 49	14 58	23 24	23 23	22 10	3 7	5 1	F 15
S 16	21 4	6 22	4 40	23 21	1 48	21 12	1 3	24 0	4 16	16 57	0 58	18 20	2 2	10 3	0 36	21 58	1 20	15 48	14 58	23 24	23 23	22 11	3 6	5 1	S 16
S 17	20 53	1 5	5 5	23 8	1 52	20 57	1 5	24 6	4 17	16 58	0 58	18 21	2 2	10 4	0 36	21 58	1 20	15 48	14 58	23 24	23 23	22 12	3 5	5 1	S 17
M18	20 41	4n20	5 13	22 53	1 55	20 42	1 7	24 13	4 18	16 58	0 58	18 22	2 2	10 4	0 36	21 58	1 20	15 47	14 57	23 24	23 23	22 13	3 4	5 0	M18
T 19	20 29	9 36	5 5	22 37	1 57	20 26	1 8	24 19	4 19	16 59	0 57	18 23	2 2	10 4	0 36	21 58	1 20	15 47	14 57	23 24	23 23	22 13	3 3	5 0	T 19
W20	20 17	14 29	4 38	22 19	2 0	20 9	1 10	24 25	4 20	16 59	0 57	18 23	2 3	10 4	0 36	21 58	1 20	15 46	14 57	23 24	23 23	22 14	3 2	5 0	W20
T 21	20 4	18 39	3 55	22 0	2 2	19 52	1 11	24 31	4 21	17 0	0 57	18 24	2 3	10 5	0 36	21 58	1 20	15 45	14 57	23 24	23 23	22 15	3 1	5 0	T 21
F 22	19 51	21 46	2 56	21 40	2 3	19 35	1 13	24 36	4 21	17 0	0 57	18 25	2 3	10 5	0 36	21 58	1 20	15 45	14 56	23 24	23 23	22 16	3 0	4 59	F 22
S 23	19 37	23 31	1 46	21 18	2 4	19 17	1 14	24 41	4 21	17 1	0 56	18 26	2 3	10 5	0 36	21 58	1 20	15 44	14 56	23 24	23 23	22 16	2 59	4 59	S 23
S 24	19 23	23 44	0 29	20 54	2 5	18 58	1 15	24 47	4 22	17 2	0 56	18 27	2 3	10 5	0 36	21 58	1 20	15 43	14 56	23 24	23 23	22 17	2 58	4 59	S 24
M25	19 9	22 20	0s50	20 29	2 6	18 38	1 16	24 52	4 22	17 2	0 56	18 27	2 3	10 5	0 36	21 58	1 20	15 43	14 56	23 24	23 22	22 18	2 57	4 59	M25
T 26	18 54	19 29	2 5	20 3	2 6	18 19	1 18	24 56	4 22	17 3	0 55	18 28	2 3	10 5	0 36	21 58	1 20	15 42	14 55	23 24	23 22	22 18	2 56	4 58	T 26
W27	18 39	15 29	3 11	19 35	2 6	17 58	1 19	25 1	4 22	17 4	0 55	18 29	2 4	10 6	0 36	21 58	1 20	15 41	14 55	23 24	23 22	22 19	2 55	4 58	W27
T 28	18 24	10 42	4 5	19 6	2 5	17 37	1 20	25 5	4 22	17 5	0 55	18 30	2 4	10 6	0 37	21 58	1 20	15 41	14 55	23 24	23 22	22 20	2 54	4 58	T 28
F 29	18 8	5 29	4 43	18 35	2 3	17 16	1 21	25 9	4 22	17 6	0 55	18 30	2 4	10 6	0 37	21 58	1 20	15 40	14 55	23 23	23 22	22 21	2 53	4 58	F 29
S 30	17 52	0 10	5 4	18 2	2 2	16 54	1 22	25 13	4 21	17 7	0 54	18 31	2 4	10 6	0 37	21 58	1 20	15 39	14 54	23 23	23 22	22 21	2 51	4 58	S 30
S 31	17s36	5s 0	5s10	17s29	1s59	16s32	1s23	25n17	4n21	17n 8	0s54	18s32	2n 4	10s 6	0n37	21s59	1n20	15s39	14s54	23s23	23s22	22s22	2s50	4n57	S 31

Julian Day Number = 2564404.5, Delta T = 05m13s
Ecliptic obliquity = 23°23'56, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'34, Lahiri = 28°10'35

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

FEBRUARY 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 46	11♒25'41	13♎16	19♒10	19♒53	25°R10	21♉ 9	2♐12	27°R47	25♐ 5	24♓59	28°R16	27♐ 6	29♏45	11♓ 4	M 1
T 2	8 46 43	12°26'39	25°33	20°54	21° 8	24♋50	21°13	2°16	27♎47	25° 7	25° 0	28♐12	27° 2	29°52	11° 8	T 2
W 3	8 50 40	13°27'36	7♏36	22°39	22°23	24°31	21°16	2°20	27°46	25° 9	25° 2	28°11	26°59	29°59	11°11	W 3
T 4	8 54 36	14°28'32	19°29	24°24	23°39	24°12	21°20	2°24	27°46	25°10	25° 3	28°D11	26°56	0♐ 5	11°15	T 4
F 5	8 58 33	15°29'28	1♐17	26° 9	24°54	23°54	21°24	2°27	27°46	25°12	25° 4	28°12	26°53	0°12	11°19	F 5
S 6	9 2 29	16°30'22	13° 7	27°53	26° 9	23°36	21°29	2°31	27°46	25°14	25° 5	28°13	26°50	0°19	11°23	S 6
S 7	9 6 26	17°31'17	25° 2	29°37	27°24	23°20	21°33	2°34	27°46	25°15	25° 7	28°R14	26°46	0°25	11°26	S 7
M 8	9 10 22	18°32'10	7♑ 8	1♓21	28°40	23° 4	21°38	2°37	27°45	25°17	25° 8	28°14	26°43	0°32	11°30	M 8
T 9	9 14 19	19°33'03	19°28	3° 3	29°55	22°48	21°42	2°41	27°45	25°18	25° 9	28°11	26°40	0°38	11°34	T 9
W10	9 18 15	20°33'54	2♒ 4	4°45	1♓10	22°34	21°47	2°44	27°44	25°20	25°11	28° 6	26°37	0°45	11°38	W10
T 11	9 22 12	21°34'45	14°59	6°25	2°25	22°20	21°52	2°47	27°44	25°21	25°12	27°59	26°34	0°52	11°42	T 11
F 12	9 26 9	22°35'34	28°11	8° 2	3°40	22° 7	21°58	2°50	27°43	25°23	25°13	27°50	26°31	0°58	11°46	F 12
S 13	9 30 5	23°36'22	11♓40	9°38	4°56	21°54	22° 3	2°53	27°43	25°24	25°15	27°40	26°27	1° 5	11°50	S 13
S 14	9 34 2	24°37'09	25°23	11°10	6°11	21°43	22° 9	2°56	27°42	25°25	25°16	27°30	26°24	1°12	11°54	S 14
M15	9 37 58	25°37'54	9♈15	12°39	7°26	21°32	22°15	2°58	27°41	25°27	25°17	27°21	26°21	1°18	11°58	M15
T 16	9 41 55	26°38'38	23°15	14° 4	8°41	21°22	22°21	3° 1	27°41	25°28	25°19	27°15	26°18	1°25	12° 2	T 16
W17	9 45 51	27°39'20	7♉18	15°24	9°56	21°13	22°27	3° 3	27°40	25°29	25°20	27°10	26°15	1°32	12° 6	W17
T 18	9 49 48	28°40'01	21°24	16°38	11°11	21° 5	22°33	3° 6	27°39	25°31	25°22	27° 8	26°12	1°38	12°10	T 18
F 19	9 53 44	29°40'40	5♊30	17°47	12°26	20°57	22°40	3° 8	27°38	25°32	25°23	27°D 8	26° 8	1°45	12°14	F 19
S 20	9 57 41	0♓41'17	19°36	18°48	13°41	20°50	22°47	3°10	27°37	25°33	25°24	27°R 9	26° 5	1°52	12°18	S 20
S 21	10 1 38	1°41'53	3♋40	19°42	14°56	20°44	22°53	3°12	27°36	25°34	25°26	27° 9	26° 2	1°58	12°22	S 21
M22	10 5 34	2°42'27	17°42	20°27	16°11	20°39	23° 0	3°14	27°35	25°35	25°27	27° 7	25°59	2° 5	12°26	M22
T 23	10 9 31	3°42'59	1♌38	21° 3	17°26	20°35	23° 8	3°16	27°34	25°37	25°29	27° 3	25°56	2°12	12°30	T 23
W24	10 13 27	4°43'30	15°28	21°30	18°41	20°31	23°15	3°18	27°33	25°38	25°30	26°56	25°52	2°18	12°34	W24
T 25	10 17 24	5°43'59	29° 7	21°47	19°56	20°29	23°22	3°20	27°31	25°39	25°32	26°46	25°49	2°25	12°38	T 25
F 26	10 21 20	6°44'26	12♍32	21°R54	21°11	20°27	23°30	3°22	27°30	25°40	25°33	26°34	25°46	2°32	12°42	F 26
S 27	10 25 17	7°44'52	25°40	21°51	22°26	20°26	23°38	3°23	27°29	25°41	25°35	26°22	25°43	2°38	12°46	S 27
S 28	10 29 13	8♓45'16	8♎31	21♓38	23♓40	20°D25	23♉46	3♐24	27♎27	25♐42	25♓36	26♐10	25♐40	2♐45	12♓50	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s19	9s49	4s59	16s54	1s56	16s 9	1s24	25n20	4n20	17n 9	0s54	18s32	2n 4	10s 6	0n37	21s59	1n20	15s38	14s54	23s23	23s22	22s23	2s49	4n57
T 2	17 2	14 8	4 36	16 17	1 53	15 46	1 24	25 23	4 20	17 10	0 53	18 33	2 4	10 6	0 37	21 59	1 20	15 37	14 54	23 23	23 22	22 23	2 48	4 57
W 3	16 45	17 48	4 0	15 40	1 49	15 22	1 25	25 26	4 19	17 12	0 53	18 33	2 5	10 6	0 37	21 59	1 20	15 37	14 54	23 23	23 22	22 24	2 47	4 57
T 4	16 28	20 41	3 14	15 0	1 44	14 58	1 26	25 28	4 18	17 13	0 53	18 34	2 5	10 6	0 37	21 59	1 20	15 36	14 53	23 23	23 22	22 25	2 45	4 57
F 5	16 10	22 41	2 21	14 20	1 39	14 33	1 26	25 31	4 18	17 14	0 53	18 34	2 5	10 5	0 37	21 59	1 20	15 35	14 53	23 23	23 22	22 25	2 44	4 56
S 6	15 52	23 40	1 21	13 39	1 33	14 9	1 27	25 33	4 17	17 15	0 52	18 35	2 5	10 5	0 37	21 59	1 20	15 35	14 53	23 23	23 22	22 26	2 43	4 56
S 7	15 33	23 36	0 17	12 56	1 27	13 43	1 27	25 35	4 16	17 17	0 52	18 35	2 5	10 5	0 37	21 59	1 20	15 34	14 53	23 23	23 22	22 27	2 42	4 56
M 8	15 15	22 25	0n48	12 13	1 19	13 18	1 28	25 37	4 14	17 18	0 52	18 36	2 5	10 5	0 37	21 59	1 20	15 33	14 53	23 23	23 22	22 27	2 40	4 56
T 9	14 56	20 9	1 52	11 29	1 11	12 52	1 28	25 38	4 13	17 20	0 52	18 36	2 6	10 5	0 37	21 59	1 20	15 33	14 52	23 23	23 21	22 28	2 39	4 56
W10	14 37	16 53	2 52	10 44	1 3	12 25	1 28	25 39	4 12	17 21	0 51	18 37	2 6	10 5	0 37	21 59	1 20	15 32	14 52	23 23	23 21	22 28	2 38	4 55
T 11	14 17	12 44	3 44	9 58	0 53	11 58	1 29	25 41	4 11	17 23	0 51	18 37	2 6	10 5	0 37	21 59	1 20	15 31	14 52	23 23	23 21	22 29	2 36	4 55
F 12	13 58	7 55	4 26	9 12	0 43	11 31	1 29	25 41	4 9	17 25	0 51	18 38	2 6	10 4	0 37	21 59	1 20	15 31	14 52	23 23	23 21	22 30	2 35	4 55
S 13	13 38	2 39	4 53	8 26	0 32	11 4	1 29	25 42	4 8	17 26	0 51	18 38	2 6	10 4	0 37	21 59	1 20	15 30	14 52	23 23	23 21	22 30	2 34	4 55
S 14	13 18	2n50	5 5	7 40	0 20	10 36	1 29	25 42	4 7	17 28	0 50	18 38	2 6	10 4	0 37	21 59	1 20	15 29	14 52	23 23	23 21	22 31	2 32	4 55
M15	12 57	8 14	4 58	6 55	0 8	10 8	1 29	25 43	4 5	17 30	0 50	18 39	2 7	10 4	0 37	21 59	1 20	15 29	14 52	23 22	23 21	22 31	2 31	4 55
T 16	12 37	13 16	4 34	6 10	0n 5	9 40	1 29	25 43	4 4	17 31	0 50	18 39	2 7	10 3	0 37	21 59	1 20	15 28	14 51	23 22	23 21	22 32	2 30	4 55
W17	12 16	17 36	3 54	5 27	0 19	9 12	1 29	25 43	4 2	17 33	0 50	18 39	2 7	10 3	0 37	21 59	1 20	15 27	14 51	23 22	23 21	22 33	2 28	4 54
T 18	11 55	20 57	2 59	4 45	0 34	8 43	1 28	25 42	4 0	17 35	0 49	18 40	2 7	10 3	0 37	21 59	1 20	15 27	14 51	23 22	23 21	22 33	2 27	4 54
F 19	11 34	23 2	1 53	4 5	0 48	8 14	1 28	25 42	3 59	17 37	0 49	18 40	2 7	10 2	0 37	21 59	1 21	15 26	14 51	23 22	23 21	22 34	2 26	4 54
S 20	11 13	23 40	0 40	3 27	1 4	7 45	1 28	25 41	3 57	17 39	0 49	18 40	2 7	10 2	0 37	21 59	1 21	15 25	14 51	23 22	23 20	22 34	2 24	4 54
S 21	10 51	22 46	0s35	2 52	1 19	7 16	1 27	25 41	3 55	17 41	0 49	18 40	2 8	10 1	0 37	21 59	1 21	15 25	14 51	23 22	23 20	22 35	2 23	4 54
M22	10 30	20 28	1 47	2 19	1 35	6 46	1 27	25 40	3 54	17 43	0 48	18 41	2 8	10 1	0 37	21 59	1 21	15 24	14 51	23 22	23 20	22 35	2 21	4 54
T 23	10 8	16 57	2 53	1 51	1 51	6 17	1 26	25 39	3 52	17 45	0 48	18 41	2 8	10 1	0 37	21 59	1 21	15 23	14 50	23 22	23 20	22 36	2 20	4 54
W24	9 46	12 33	3 47	1 26	2 6	5 47	1 25	25 37	3 50	17 47	0 48	18 41	2 8	10 0	0 37	21 59	1 21	15 23	14 50	23 22	23 20	22 37	2 18	4 54
T 25	9 24	7 34	4 28	1 5	2 21	5 17	1 25	25 36	3 48	17 49	0 48	18 41	2 8	10 0	0 37	21 59	1 21	15 22	14 50	23 22	23 20	22 37	2 17	4 54
F 26	9 1	2 20	4 53	0 49	2 35	4 47	1 24	25 35	3 46	17 51	0 47	18 41	2 9	9 59	0 37	21 59	1 21	15 21	14 50	23 21	23 20	22 38	2 16	4 53
S 27	8 39	2s54	5 2	0 38	2 49	4 16	1 23	25 33	3 45	17 53	0 47	18 41	2 9	9 59	0 37	21 59	1 21	15 20	14 50	23 21	23 20	22 38	2 14	4 53
S 28	8s16	7s53	4s55	0s32	3n 1	3s46	1s22	25n31	3n43	17n55	0s47	18s41	2n 9	9s58	0n37	21s59	1n21	15s20	14s50	23s21	23s20	22s39	2s13	4n53

Julian Day Number = 2564435.5, Delta T = 05m13s
Ecliptic obliquity = 23°23'56, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'39, Lahiri = 28°10'39

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

MARCH 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 33 10	9♓45'39	21♎ 3	21°R15	24♓55	20♋25	23♉54	3♐26	27°R26	25♐43	25♓38	25°R59	25♐37	2♐52	12♓54	M 1
T 2	10 37 7	10°46'00	3♏20	20♓43	26°10	20°26	24° 2	3°27	27♎24	25°44	25°39	25♐51	25°33	2°58	12°59	T 2
W 3	10 41 3	11°46'20	15°22	20° 3	27°25	20°28	24°10	3°28	27°23	25°44	25°41	25°45	25°30	3° 5	13° 3	W 3
T 4	10 45 0	12°46'39	27°15	19°15	28°39	20°30	24°18	3°29	27°21	25°45	25°42	25°42	25°27	3°12	13° 7	T 4
F 5	10 48 56	13°46'56	9♐ 4	18°22	29°54	20°34	24°27	3°30	27°20	25°46	25°44	25°41	25°24	3°18	13°11	F 5
S 6	10 52 53	14°47'12	20°53	17°23	1♈ 9	20°37	24°36	3°31	27°18	25°47	25°45	25°41	25°21	3°25	13°15	S 6
S 7	10 56 49	15°47'26	2♑49	16°22	2°24	20°42	24°45	3°32	27°16	25°48	25°47	25°41	25°17	3°32	13°19	S 7
M 8	11 0 46	16°47'39	14°56	15°19	3°38	20°47	24°54	3°32	27°15	25°48	25°48	25°40	25°14	3°38	13°23	M 8
T 9	11 4 42	17°47'50	27°19	14°16	4°53	20°53	25° 3	3°33	27°13	25°49	25°50	25°36	25°11	3°45	13°27	T 9
W10	11 8 39	18°48'00	10♒ 4	13°15	6° 7	20°59	25°12	3°33	27°11	25°50	25°52	25°30	25° 8	3°52	13°31	W10
T 11	11 12 36	19°48'08	23°11	12°16	7°22	21° 7	25°21	3°33	27° 9	25°50	25°53	25°21	25° 5	3°58	13°35	T 11
F 12	11 16 32	20°48'14	6♓41	11°21	8°36	21°14	25°31	3°34	27° 7	25°51	25°55	25°10	25° 2	4° 5	13°39	F 12
S 13	11 20 29	21°48'18	20°32	10°31	9°51	21°23	25°41	3°R34	27° 6	25°51	25°56	24°58	24°58	4°12	13°43	S 13
S 14	11 24 25	22°48'21	4♈41	9°46	11° 5	21°32	25°50	3°34	27° 4	25°52	25°58	24°45	24°55	4°18	13°47	S 14
M15	11 28 22	23°48'22	19° 2	9° 8	12°20	21°41	26° 0	3°34	27° 2	25°52	25°59	24°34	24°52	4°25	13°52	M15
T 16	11 32 18	24°48'20	3♉28	8°35	13°34	21°51	26°10	3°33	27° 0	25°53	26° 1	24°25	24°49	4°31	13°56	T 16
W17	11 36 15	25°48'17	17°53	8° 9	14°49	22° 2	26°20	3°33	26°58	25°53	26° 2	24°19	24°46	4°38	14° 0	W17
T 18	11 40 11	26°48'12	2♊14	7°50	16° 3	22°13	26°30	3°33	26°55	25°54	26° 4	24°16	24°43	4°45	14° 4	T 18
F 19	11 44 8	27°48'04	16°27	7°38	17°17	22°25	26°41	3°32	26°53	25°54	26° 6	24°15	24°39	4°51	14° 8	F 19
S 20	11 48 5	28°47'54	0♋31	7°31	18°32	22°38	26°51	3°32	26°51	25°54	26° 7	24°15	24°36	4°58	14°12	S 20
S 21	11 52 1	29°47'42	14°24	7°D31	19°46	22°50	27° 2	3°31	26°49	25°55	26° 9	24°14	24°33	5° 5	14°16	S 21
M22	11 55 58	0♈47'28	28° 8	7°37	21° 0	23° 4	27°12	3°30	26°47	25°55	26°10	24°12	24°30	5°11	14°20	M22
T 23	11 59 54	1°47'12	11♌43	7°49	22°14	23°18	27°23	3°29	26°45	25°55	26°12	24° 7	24°27	5°18	14°23	T 23
W24	12 3 51	2°46'53	25° 7	8° 6	23°28	23°32	27°34	3°28	26°42	25°55	26°13	24° 0	24°23	5°25	14°27	W24
T 25	12 7 47	3°46'32	8♍21	8°28	24°42	23°47	27°45	3°27	26°40	25°55	26°15	23°49	24°20	5°31	14°31	T 25
F 26	12 11 44	4°46'09	21°23	8°55	25°56	24° 2	27°56	3°26	26°38	25°55	26°17	23°37	24°17	5°38	14°35	F 26
S 27	12 15 40	5°45'43	4♎13	9°27	27°10	24°18	28° 7	3°24	26°35	25°55	26°18	23°24	24°14	5°45	14°39	S 27
S 28	12 19 37	6°45'16	16°49	10° 2	28°24	24°34	28°18	3°23	26°33	25°56	26°20	23°11	24°11	5°51	14°43	S 28
M29	12 23 33	7°44'47	29°12	10°42	29°38	24°51	28°29	3°22	26°31	25°R56	26°21	22°59	24° 8	5°58	14°47	M29
T 30	12 27 30	8°44'16	11♏21	11°26	0♉52	25° 8	28°41	3°20	26°28	25°55	26°23	22°50	24° 4	6° 5	14°51	T 30
W31	12 31 27	9♈43'43	23♏21	12♓13	2♉ 6	25♋25	28♉52	3♐18	26♎26	25♐55	26♓24	22♐44	24♐ 1	6♐11	14♓54	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s54	12s26	4s34	0s31	3n13	3s15	1s21	25n29	3n41	17n58	0s47	18s42	2n 9	9s58	0n37	21s59	1n21	15s19	14s50	23s20	23s20	22s39	2s11	4n53
T 2	7 31	16 22	4 0	0 34	3 22	2 45	1 20	25 27	3 39	18 0	0 46	18 42	2 9	9 57	0 37	21 59	1 21	15 18	14 50	23 20	23 19	22 40	2 10	4 53
W 3	7 8	19 33	3 17	0 43	3 30	2 14	1 19	25 25	3 37	18 2	0 46	18 42	2 9	9 57	0 37	21 59	1 21	15 18	14 50	23 20	23 19	22 40	2 8	4 53
T 4	6 45	21 52	2 25	0 56	3 36	1 43	1 18	25 23	3 35	18 4	0 46	18 42	2 10	9 56	0 37	21 59	1 21	15 17	14 50	23 20	23 19	22 41	2 7	4 53
F 5	6 22	23 12	1 27	1 13	3 40	1 13	1 17	25 21	3 33	18 7	0 46	18 42	2 10	9 55	0 37	21 59	1 21	15 17	14 50	23 20	23 19	22 41	2 5	4 53
S 6	5 59	23 31	0 25	1 35	3 41	0 42	1 15	25 18	3 32	18 9	0 46	18 42	2 10	9 55	0 37	21 59	1 21	15 16	14 50	23 20	23 19	22 42	2 4	4 53
S 7	5 36	22 44	0n38	1 59	3 41	0 11	1 14	25 16	3 30	18 11	0 45	18 42	2 10	9 54	0 37	21 59	1 21	15 15	14 50	23 20	23 19	22 42	2 2	4 53
M 8	5 12	20 54	1 40	2 25	3 38	0n20	1 13	25 13	3 28	18 14	0 45	18 42	2 10	9 54	0 37	21 59	1 21	15 15	14 50	23 20	23 19	22 43	2 1	4 53
T 9	4 49	18 3	2 39	2 54	3 33	0 51	1 11	25 10	3 26	18 16	0 45	18 41	2 10	9 53	0 37	21 59	1 21	15 14	14 50	23 20	23 19	22 43	1 59	4 53
W10	4 25	14 17	3 32	3 24	3 26	1 22	1 10	25 7	3 24	18 19	0 45	18 41	2 11	9 52	0 37	21 59	1 21	15 13	14 50	23 19	23 19	22 43	1 58	4 53
T 11	4 2	9 45	4 15	3 54	3 18	1 53	1 8	25 5	3 22	18 21	0 44	18 41	2 11	9 52	0 38	21 59	1 21	15 13	14 50	23 19	23 18	22 44	1 56	4 53
F 12	3 38	4 38	4 45	4 24	3 8	2 23	1 6	25 2	3 20	18 23	0 44	18 41	2 11	9 51	0 38	21 59	1 21	15 12	14 49	23 19	23 18	22 44	1 55	4 53
S 13	3 15	0n51	4 59	4 53	2 56	2 54	1 5	24 58	3 19	18 26	0 44	18 41	2 11	9 50	0 38	21 59	1 21	15 11	14 49	23 18	23 18	22 45	1 53	4 53
S 14	2 51	6 23	4 56	5 22	2 44	3 25	1 3	24 55	3 17	18 28	0 44	18 41	2 11	9 49	0 38	21 59	1 21	15 11	14 49	23 18	23 18	22 45	1 52	4 53
M15	2 27	11 39	4 34	5 48	2 31	3 56	1 1	24 52	3 15	18 31	0 44	18 41	2 12	9 49	0 38	21 59	1 21	15 10	14 49	23 17	23 18	22 46	1 50	4 53
T 16	2 4	16 19	3 54	6 13	2 17	4 26	0 59	24 48	3 13	18 33	0 43	18 40	2 12	9 48	0 38	21 59	1 21	15 10	14 49	23 17	23 18	22 46	1 49	4 53
W17	1 40	20 0	2 59	6 36	2 2	4 57	0 57	24 45	3 11	18 36	0 43	18 40	2 12	9 47	0 38	21 59	1 21	15 9	14 50	23 17	23 18	22 46	1 47	4 53
T 18	1 16	22 26	1 54	6 57	1 48	5 27	0 55	24 41	3 10	18 39	0 43	18 40	2 12	9 46	0 38	21 59	1 22	15 8	14 50	23 16	23 18	22 47	1 45	4 52
F 19	0 52	23 24	0 41	7 15	1 33	5 57	0 53	24 37	3 8	18 41	0 43	18 40	2 12	9 46	0 38	21 59	1 22	15 8	14 50	23 16	23 17	22 47	1 44	4 53
S 20	0 29	22 51	0s33	7 31	1 18	6 27	0 51	24 34	3 6	18 44	0 43	18 39	2 12	9 45	0 38	21 59	1 22	15 7	14 50	23 16	23 17	22 48	1 42	4 53
S 21	0 5	20 53	1 45	7 45	1 4	6 57	0 49	24 30	3 4	18 46	0 42	18 39	2 13	9 44	0 38	21 59	1 22	15 7	14 50	23 16	23 17	22 48	1 41	4 53
M22	0n19	17 44	2 49	7 56	0 50	7 27	0 47	24 26	3 3	18 49	0 42	18 39	2 13	9 43	0 38	21 59	1 22	15 6	14 50	23 16	23 17	22 48	1 39	4 53
T 23	0 43	13 40	3 43	8 4	0 36	7 57	0 45	24 22	3 1	18 52	0 42	18 38	2 13	9 43	0 38	21 58	1 22	15 5	14 50	23 16	23 17	22 49	1 38	4 53
W24	1 6	8 59	4 24	8 11	0 22	8 26	0 43	24 18	2 59	18 54	0 42	18 38	2 13	9 42	0 38	21 58	1 22	15 5	14 50	23 16	23 17	22 49	1 36	4 53
T 25	1 30	3 56	4 50	8 15	0 9	8 56	0 40	24 13	2 57	18 57	0 42	18 38	2 13	9 41	0 38	21 58	1 22	15 4	14 50	23 15	23 17	22 50	1 35	4 53
F 26	1 54	1s12	5 0	8 17	0s 4	9 25	0 38	24 9	2 56	18 59	0 42	18 37	2 13	9 40	0 38	21 58	1 22	15 4	14 50	23 15	23 17	22 50	1 33	4 53
S 27	2 17	6 11	4 55	8 16	0 16	9 54	0 36	24 4	2 54	19 2	0 41	18 37	2 14	9 39	0 38	21 58	1 22	15 3	14 50	23 14	23 16	22 50	1 32	4 53
S 28	2 41	10 50	4 36	8 14	0 28	10 22	0 33	24 0	2 52	19 5	0 41	18 36	2 14	9 38	0 38	21 58	1 22	15 3	14 50	23 13	23 16	22 51	1 30	4 53
M29	3 4	14 58	4 4	8 9	0 39	10 51	0 31	23 55	2 51	19 7	0 41	18 36	2 14	9 37	0 38	21 58	1 22	15 2	14 50	23 13	23 16	22 51	1 29	4 53
T 30	3 28	18 23	3 21	8 2	0 50	11 19	0 28	23 51	2 49	19 10	0 41	18 36	2 14	9 37	0 38	21 58	1 22	15 2	14 50	23 12	23 16	22 51	1 27	4 53
W31	3n51	20s59	2s29	7s54	1s 1	11n47	0s26	23n46	2n47	19n13	0s41	18s35	2n14	9s36	0n38	21s58	1n22	15s 1	14s50	23s12	23s16	22s52	1s26	4n53

Julian Day Number = 2564463.5, Delta T = 05m13s
Ecliptic obliquity = 23°23'57, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'42, Lahiri = 28°10'43

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

APRIL 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 23	10♈43'09	5♐12	13♓ 4	3♉20	25♋43	29♉ 4	3°R16	26°R23	25°R55	26♓26	22°R40	23♐58	6♐18	14♓58	T 1
F 2	12 39 20	11°42'32	17° 0	13°58	4°34	26° 1	29°15	3♐15	26♎21	25♐55	26°27	22♐39	23°55	6°25	15° 2	F 2
S 3	12 43 16	12°41'54	28°48	14°55	5°47	26°20	29°27	3°13	26°18	25°55	26°29	22°D39	23°52	6°31	15° 6	S 3
S 4	12 47 13	13°41'14	10♊43	15°54	7° 1	26°39	29°39	3°11	26°16	25°55	26°30	22°R39	23°49	6°38	15° 9	S 4
M 5	12 51 9	14°40'33	22°49	16°57	8°15	26°58	29°51	3° 8	26°13	25°55	26°32	22°39	23°45	6°45	15°13	M 5
T 6	12 55 6	15°39'49	5♒12	18° 1	9°28	27°18	0♊ 3	3° 6	26°11	25°54	26°33	22°37	23°42	6°51	15°17	T 6
W 7	12 59 2	16°39'04	17°57	19° 9	10°42	27°38	0°15	3° 4	26° 8	25°54	26°35	22°33	23°39	6°58	15°20	W 7
T 8	13 2 59	17°38'17	1♓ 7	20°18	11°56	27°59	0°27	3° 1	26° 6	25°54	26°36	22°26	23°36	7° 4	15°24	T 8
F 9	13 6 56	18°37'28	14°44	21°30	13° 9	28°19	0°39	2°59	26° 3	25°53	26°38	22°18	23°33	7°11	15°28	F 9
S 10	13 10 52	19°36'37	28°47	22°44	14°22	28°41	0°51	2°56	26° 1	25°53	26°39	22° 8	23°29	7°18	15°31	S 10
S 11	13 14 49	20°35'45	13♈13	24° 0	15°36	29° 2	1° 4	2°54	25°58	25°53	26°41	21°58	23°26	7°24	15°35	S 11
M12	13 18 45	21°34'50	27°55	25°18	16°49	29°24	1°16	2°51	25°56	25°52	26°42	21°49	23°23	7°31	15°38	M12
T 13	13 22 42	22°33'53	12♉46	26°38	18° 3	29°46	1°29	2°48	25°53	25°52	26°43	21°42	23°20	7°38	15°42	T 13
W14	13 26 38	23°32'55	27°36	28° 0	19°16	0♌ 8	1°41	2°45	25°50	25°51	26°45	21°37	23°17	7°44	15°45	W14
T 15	13 30 35	24°31'54	12♊20	29°23	20°29	0°31	1°54	2°42	25°48	25°51	26°46	21°35	23°14	7°51	15°48	T 15
F 16	13 34 31	25°30'51	26°50	0♈49	21°42	0°54	2° 6	2°39	25°45	25°50	26°48	21°D35	23°10	7°58	15°52	F 16
S 17	13 38 28	26°29'46	11♋ 5	2°16	22°56	1°17	2°19	2°36	25°43	25°49	26°49	21°35	23° 7	8° 4	15°55	S 17
S 18	13 42 25	27°28'38	25° 1	3°45	24° 9	1°41	2°32	2°33	25°40	25°49	26°51	21°R36	23° 4	8°11	15°58	S 18
M19	13 46 21	28°27'28	8♌41	5°15	25°22	2° 4	2°45	2°30	25°37	25°48	26°52	21°35	23° 1	8°18	16° 2	M19
T 20	13 50 18	29°26'16	22° 4	6°47	26°35	2°29	2°58	2°26	25°35	25°47	26°53	21°33	22°58	8°24	16° 5	T 20
W21	13 54 14	0♉25'02	5♍12	8°21	27°48	2°53	3°10	2°23	25°32	25°47	26°55	21°29	22°54	8°31	16° 8	W21
T 22	13 58 11	1°23'45	18° 7	9°56	29° 1	3°17	3°23	2°19	25°30	25°46	26°56	21°22	22°51	8°38	16°11	T 22
F 23	14 2 7	2°22'26	0♎49	11°33	0♊13	3°42	3°36	2°16	25°27	25°45	26°57	21°14	22°48	8°44	16°14	F 23
S 24	14 6 4	3°21'05	13°20	13°12	1°26	4° 7	3°50	2°12	25°25	25°44	26°59	21° 5	22°45	8°51	16°17	S 24
S 25	14 10 0	4°19'42	25°39	14°53	2°39	4°33	4° 3	2° 9	25°22	25°44	27° 0	20°56	22°42	8°57	16°20	S 25
M26	14 13 57	5°18'17	7♏49	16°35	3°52	4°58	4°16	2° 5	25°20	25°43	27° 1	20°49	22°39	9° 4	16°23	M26
T 27	14 17 54	6°16'51	19°49	18°18	5° 4	5°24	4°29	2° 1	25°17	25°42	27° 2	20°43	22°35	9°11	16°26	T 27
W28	14 21 50	7°15'22	1♐43	20° 4	6°17	5°50	4°42	1°57	25°14	25°41	27° 4	20°39	22°32	9°17	16°29	W28
T 29	14 25 47	8°13'52	13°32	21°51	7°29	6°16	4°56	1°53	25°12	25°40	27° 5	20°37	22°29	9°24	16°32	T 29
F 30	14 29 43	9♉12'20	25♐19	23♈39	8♊42	6♌42	5♊ 9	1♐50	25♎10	25♐39	27♓ 6	20°D37	22♐26	9♐31	16♓35	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n14	22s38	1s31	7s43	1s10	12n14	0s23	23n41	2n46	19n15	0s41	18s35	2n14	9s35	0n38	21s58	1n22	15s 1	14s50	23s12	23s16	22s52	1s24	4n53
F 2	4 37	23 16	0 30	7 31	1 20	12 42	0 21	23 36	2 44	19 18	0 40	18 34	2 14	9 34	0 38	21 58	1 22	15 0	14 51	23 12	23 16	22 52	1 23	4 53
S 3	5 0	22 51	0n33	7 17	1 28	13 9	0 18	23 31	2 43	19 21	0 40	18 34	2 15	9 33	0 38	21 58	1 22	15 0	14 51	23 12	23 15	22 53	1 21	4 53
S 4	5 24	21 24	1 35	7 2	1 36	13 35	0 15	23 25	2 41	19 23	0 40	18 33	2 15	9 32	0 38	21 58	1 22	14 59	14 51	23 12	23 15	22 53	1 20	4 53
M 5	5 46	18 57	2 34	6 45	1 44	14 2	0 13	23 20	2 40	19 26	0 40	18 33	2 15	9 31	0 38	21 58	1 22	14 59	14 51	23 12	23 15	22 53	1 18	4 53
T 6	6 9	15 36	3 27	6 26	1 51	14 28	0 10	23 15	2 38	19 29	0 40	18 32	2 15	9 30	0 38	21 58	1 22	14 58	14 51	23 12	23 15	22 53	1 17	4 53
W 7	6 32	11 27	4 11	6 6	1 58	14 53	0 7	23 9	2 36	19 31	0 39	18 31	2 15	9 29	0 38	21 58	1 22	14 58	14 51	23 11	23 15	22 54	1 15	4 53
T 8	6 55	6 38	4 43	5 44	2 4	15 19	0 5	23 4	2 35	19 34	0 39	18 31	2 15	9 28	0 38	21 58	1 22	14 57	14 51	23 11	23 15	22 54	1 14	4 53
F 9	7 17	1 22	5 1	5 20	2 9	15 44	0 2	22 58	2 33	19 37	0 39	18 30	2 15	9 28	0 38	21 58	1 22	14 57	14 51	23 11	23 15	22 54	1 12	4 54
S 10	7 40	4n 8	5 2	4 56	2 14	16 8	0n 1	22 52	2 32	19 40	0 39	18 30	2 16	9 27	0 38	21 58	1 22	14 56	14 52	23 10	23 14	22 55	1 11	4 54
S 11	8 2	9 34	4 44	4 30	2 19	16 32	0 4	22 46	2 31	19 42	0 39	18 29	2 16	9 26	0 38	21 58	1 22	14 56	14 52	23 9	23 14	22 55	1 10	4 54
M12	8 24	14 33	4 6	4 3	2 22	16 56	0 6	22 40	2 29	19 45	0 39	18 28	2 16	9 25	0 38	21 58	1 22	14 55	14 52	23 9	23 14	22 55	1 8	4 54
T 13	8 46	18 41	3 12	3 34	2 26	17 19	0 9	22 34	2 28	19 48	0 39	18 28	2 16	9 24	0 38	21 58	1 23	14 55	14 52	23 8	23 14	22 55	1 7	4 54
W14	9 8	21 37	2 5	3 4	2 29	17 42	0 12	22 28	2 26	19 50	0 38	18 27	2 16	9 23	0 38	21 58	1 23	14 55	14 52	23 8	23 14	22 56	1 5	4 54
T 15	9 29	23 3	0 49	2 33	2 31	18 5	0 15	22 22	2 25	19 53	0 38	18 26	2 16	9 22	0 38	21 57	1 23	14 54	14 52	23 8	23 14	22 56	1 4	4 54
F 16	9 51	22 53	0s28	2 1	2 33	18 27	0 18	22 15	2 23	19 56	0 38	18 26	2 16	9 21	0 38	21 57	1 23	14 54	14 53	23 8	23 13	22 56	1 2	4 54
S 17	10 12	21 14	1 43	1 28	2 34	18 48	0 20	22 9	2 22	19 58	0 38	18 25	2 16	9 20	0 38	21 57	1 23	14 53	14 53	23 8	23 13	22 56	1 1	4 54
S 18	10 33	18 18	2 50	0 53	2 35	19 9	0 23	22 2	2 21	20 1	0 38	18 24	2 16	9 19	0 38	21 57	1 23	14 53	14 53	23 8	23 13	22 57	1 0	4 55
M19	10 54	14 26	3 45	0 18	2 36	19 30	0 26	21 55	2 19	20 3	0 38	18 24	2 17	9 18	0 38	21 57	1 23	14 53	14 53	23 8	23 13	22 57	0 58	4 55
T 20	11 15	9 54	4 28	0n19	2 35	19 50	0 29	21 49	2 18	20 6	0 38	18 23	2 17	9 17	0 38	21 57	1 23	14 52	14 53	23 8	23 13	22 57	0 57	4 55
W21	11 36	5 0	4 55	0 56	2 35	20 9	0 32	21 42	2 16	20 9	0 37	18 22	2 17	9 16	0 38	21 57	1 23	14 52	14 54	23 8	23 13	22 57	0 56	4 55
T 22	11 56	0s 1	5 7	1 35	2 33	20 28	0 35	21 35	2 15	20 11	0 37	18 21	2 17	9 15	0 38	21 57	1 23	14 52	14 54	23 7	23 12	22 57	0 54	4 55
F 23	12 17	4 57	5 3	2 14	2 32	20 46	0 37	21 28	2 14	20 14	0 37	18 21	2 17	9 15	0 38	21 57	1 23	14 51	14 54	23 7	23 12	22 58	0 53	4 55
S 24	12 37	9 37	4 45	2 55	2 29	21 4	0 40	21 20	2 13	20 16	0 37	18 20	2 17	9 14	0 38	21 57	1 23	14 51	14 54	23 6	23 12	22 58	0 52	4 55
S 25	12 56	13 50	4 13	3 36	2 27	21 22	0 43	21 13	2 11	20 19	0 37	18 19	2 17	9 13	0 38	21 57	1 23	14 51	14 54	23 5	23 12	22 58	0 50	4 56
M26	13 16	17 25	3 31	4 18	2 23	21 38	0 46	21 6	2 10	20 22	0 37	18 18	2 17	9 12	0 38	21 57	1 23	14 50	14 55	23 5	23 12	22 58	0 49	4 56
T 27	13 35	20 13	2 39	5 1	2 20	21 54	0 49	20 58	2 9	20 24	0 37	18 17	2 17	9 11	0 38	21 57	1 23	14 50	14 55	23 4	23 12	22 58	0 48	4 56
W28	13 55	22 7	1 41	5 44	2 15	22 10	0 51	20 50	2 7	20 27	0 36	18 17	2 17	9 10	0 38	21 57	1 23	14 50	14 55	23 4	23 11	22 58	0 47	4 56
T 29	14 14	23 1	0 38	6 29	2 10	22 25	0 54	20 43	2 6	20 29	0 36	18 16	2 17	9 9	0 38	21 57	1 23	14 50	14 55	23 4	23 11	22 59	0 45	4 56
F 30	14n32	22s53	0n26	7n14	2s 5	22n39	0n57	20n35	2n 5	20n32	0s36	18s15	2n17	9s 8	0n38	21s57	1n23	14s49	14s56	23s 4	23s11	22s59	0s44	4n56

Julian Day Number = 2564494.5, Delta T = 05m13s
Ecliptic obliquity = 23°23'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'47, Lahiri = 28°10'47

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

MAY 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 40	10♉10'46	7♋ 8	25♈30	9♊54	7♌ 9	5♊23	1°R46	25°R 7	25°R38	27♓ 7	20♐38	22♐23	9♐37	16♓38	S 1
S 2	14 37 36	11° 9'11	19° 3	27°22	11° 7	7°36	5°36	1♐42	25♎ 5	25♐37	27° 9	20°39	22°20	9°44	16°41	S 2
M 3	14 41 33	12° 7'34	1♒ 8	29°15	12°19	8° 3	5°49	1°37	25° 2	25°36	27°10	20°41	22°16	9°51	16°43	M 3
T 4	14 45 29	13° 5'56	13°30	1♉11	13°31	8°30	6° 3	1°33	25° 0	25°35	27°11	20°R41	22°13	9°57	16°46	T 4
W 5	14 49 26	14° 4'16	26°12	3° 8	14°43	8°57	6°17	1°29	24°57	25°34	27°12	20°40	22°10	10° 4	16°49	W 5
T 6	14 53 23	15° 2'35	9♓19	5° 6	15°56	9°25	6°30	1°25	24°55	25°33	27°13	20°38	22° 7	10°11	16°51	T 6
F 7	14 57 19	16° 0'52	22°53	7° 7	17° 8	9°52	6°44	1°21	24°53	25°32	27°14	20°35	22° 4	10°17	16°54	F 7
S 8	15 1 16	16°59'07	6♈55	9° 9	18°20	10°20	6°57	1°16	24°50	25°30	27°15	20°30	22° 0	10°24	16°56	S 8
S 9	15 5 12	17°57'21	21°23	11°12	19°32	10°48	7°11	1°12	24°48	25°29	27°16	20°25	21°57	10°31	16°59	S 9
M10	15 9 9	18°55'34	6♉13	13°17	20°44	11°17	7°25	1° 8	24°46	25°28	27°18	20°21	21°54	10°37	17° 1	M10
T 11	15 13 5	19°53'45	21°16	15°23	21°56	11°45	7°39	1° 4	24°43	25°27	27°19	20°17	21°51	10°44	17° 3	T 11
W12	15 17 2	20°51'54	6♊24	17°31	23° 7	12°14	7°52	0°59	24°41	25°26	27°20	20°15	21°48	10°51	17° 6	W12
T 13	15 20 58	21°50'01	21°27	19°39	24°19	12°43	8° 6	0°55	24°39	25°24	27°21	20°D15	21°45	10°57	17° 8	T 13
F 14	15 24 55	22°48'07	6♋17	21°49	25°31	13°12	8°20	0°50	24°37	25°23	27°22	20°15	21°41	11° 4	17°10	F 14
S 15	15 28 52	23°46'11	20°48	23°59	26°42	13°41	8°34	0°46	24°35	25°22	27°23	20°16	21°38	11°10	17°12	S 15
S 16	15 32 48	24°44'13	4♌57	26° 9	27°54	14°10	8°48	0°41	24°32	25°20	27°24	20°18	21°35	11°17	17°14	S 16
M17	15 36 45	25°42'13	18°43	28°20	29° 5	14°39	9° 2	0°37	24°30	25°19	27°24	20°19	21°32	11°24	17°16	M17
T 18	15 40 41	26°40'11	2♍ 6	0♊31	0♋17	15° 9	9°15	0°32	24°28	25°18	27°25	20°R19	21°29	11°30	17°18	T 18
W19	15 44 38	27°38'08	15° 9	2°41	1°28	15°39	9°29	0°28	24°26	25°16	27°26	20°18	21°26	11°37	17°20	W19
T 20	15 48 34	28°36'02	27°54	4°51	2°40	16° 9	9°43	0°24	24°24	25°15	27°27	20°16	21°22	11°44	17°22	T 20
F 21	15 52 31	29°33'55	10♎23	7° 0	3°51	16°39	9°57	0°19	24°22	25°13	27°28	20°13	21°19	11°50	17°24	F 21
S 22	15 56 27	0♊31'46	22°39	9° 7	5° 2	17° 9	10°11	0°15	24°20	25°12	27°29	20°10	21°16	11°57	17°26	S 22
S 23	16 0 24	1°29'36	4♏45	11°14	6°13	17°39	10°25	0°10	24°18	25°11	27°30	20° 7	21°13	12° 4	17°27	S 23
M24	16 4 21	2°27'24	16°44	13°18	7°24	18° 9	10°39	0° 6	24°17	25° 9	27°31	20° 5	21°10	12°10	17°29	M24
T 25	16 8 17	3°25'11	28°36	15°21	8°35	18°40	10°53	0° 1	24°15	25° 8	27°31	20° 3	21° 6	12°17	17°31	T 25
W26	16 12 14	4°22'56	10♐26	17°21	9°46	19°11	11° 7	29♏57	24°13	25° 6	27°32	20° 2	21° 3	12°24	17°32	W26
T 27	16 16 10	5°20'40	22°13	19°19	10°56	19°41	11°21	29°52	24°11	25° 5	27°33	20°D 1	21° 0	12°30	17°34	T 27
F 28	16 20 7	6°18'23	4♋ 2	21°15	12° 7	20°12	11°35	29°48	24°10	25° 3	27°33	20° 2	20°57	12°37	17°35	F 28
S 29	16 24 3	7°16'04	15°54	23° 8	13°18	20°43	11°49	29°43	24° 8	25° 2	27°34	20° 3	20°54	12°44	17°37	S 29
S 30	16 28 0	8°13'44	27°53	24°59	14°28	21°14	12° 3	29°39	24° 6	25° 0	27°35	20° 4	20°51	12°50	17°38	S 30
M31	16 31 56	9♊11'24	10♒ 3	26♊46	15♋38	21♌46	12♊17	29♏34	24♎ 5	24♐59	27♓36	20♐ 5	20♐47	12♐57	17♓39	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n51	21s44	1n29	7n59	1s59	22n53	1n 0	20n27	2n 4	20n34	0s36	18s14	2n17	9s 7	0n38	21s57	1n23	14s49	14s56	23s 4	23s11	22s59	0s43	4n56
S 2	15 9	19 36	2 29	8 45	1 53	23 6	1 2	20 19	2 2	20 37	0 36	18 13	2 17	9 6	0 38	21 56	1 23	14 49	14 56	23 4	23 11	22 59	0 42	4 57
M 3	15 27	16 34	3 23	9 32	1 46	23 18	1 5	20 11	2 1	20 39	0 36	18 12	2 18	9 6	0 37	21 56	1 23	14 49	14 56	23 4	23 10	22 59	0 40	4 57
T 4	15 45	12 46	4 9	10 19	1 39	23 30	1 8	20 2	2 0	20 42	0 36	18 11	2 18	9 5	0 37	21 56	1 23	14 48	14 57	23 4	23 10	22 59	0 39	4 57
W 5	16 2	8 18	4 44	11 6	1 31	23 41	1 10	19 54	1 59	20 44	0 36	18 11	2 18	9 4	0 37	21 56	1 23	14 48	14 57	23 4	23 10	22 59	0 38	4 57
T 6	16 19	3 20	5 6	11 54	1 23	23 52	1 13	19 45	1 58	20 47	0 35	18 10	2 18	9 3	0 37	21 56	1 23	14 48	14 57	23 4	23 10	23 0	0 37	4 57
F 7	16 36	1n57	5 12	12 41	1 15	24 1	1 15	19 37	1 56	20 49	0 35	18 9	2 18	9 2	0 37	21 56	1 23	14 48	14 57	23 4	23 10	23 0	0 36	4 58
S 8	16 53	7 20	5 0	13 29	1 6	24 11	1 18	19 28	1 55	20 51	0 35	18 8	2 18	9 1	0 37	21 56	1 23	14 48	14 58	23 4	23 9	23 0	0 35	4 58
S 9	17 9	12 28	4 28	14 16	0 56	24 19	1 20	19 19	1 54	20 54	0 35	18 7	2 18	9 1	0 37	21 56	1 23	14 47	14 58	23 3	23 9	23 0	0 33	4 58
M10	17 25	17 0	3 38	15 3	0 47	24 27	1 23	19 10	1 53	20 56	0 35	18 6	2 18	9 0	0 37	21 56	1 23	14 47	14 58	23 3	23 9	23 0	0 32	4 58
T 11	17 41	20 30	2 32	15 50	0 37	24 34	1 25	19 1	1 52	20 58	0 35	18 5	2 18	8 59	0 37	21 56	1 23	14 47	14 59	23 3	23 9	23 0	0 31	4 58
W12	17 56	22 35	1 15	16 36	0 27	24 40	1 27	18 52	1 51	21 1	0 35	18 4	2 18	8 58	0 37	21 56	1 23	14 47	14 59	23 2	23 9	23 0	0 30	4 59
T 13	18 12	23 1	0s 7	17 21	0 16	24 46	1 30	18 43	1 50	21 3	0 35	18 4	2 18	8 57	0 37	21 56	1 23	14 47	14 59	23 2	23 9	23 0	0 29	4 59
F 14	18 26	21 48	1 27	18 6	0 6	24 51	1 32	18 34	1 48	21 5	0 35	18 3	2 18	8 57	0 37	21 56	1 23	14 47	14 59	23 2	23 8	23 0	0 28	4 59
S 15	18 41	19 9	2 40	18 49	0n 5	24 55	1 34	18 24	1 47	21 8	0 34	18 2	2 18	8 56	0 37	21 56	1 23	14 47	15 0	23 3	23 8	23 0	0 27	4 59
S 16	18 55	15 24	3 42	19 30	0 15	24 59	1 36	18 15	1 46	21 10	0 34	18 1	2 18	8 55	0 37	21 56	1 23	14 46	15 0	23 3	23 8	23 0	0 26	4 59
M17	19 9	10 56	4 29	20 10	0 26	25 2	1 38	18 5	1 45	21 12	0 34	18 0	2 18	8 54	0 37	21 56	1 23	14 46	15 0	23 3	23 8	23 1	0 25	5 0
T 18	19 23	6 3	4 59	20 49	0 36	25 4	1 40	17 55	1 44	21 14	0 34	17 59	2 18	8 54	0 37	21 55	1 23	14 46	15 1	23 3	23 8	23 1	0 24	5 0
W19	19 36	1 1	5 14	21 25	0 46	25 6	1 42	17 46	1 43	21 17	0 34	17 58	2 18	8 53	0 37	21 55	1 23	14 46	15 1	23 3	23 7	23 1	0 23	5 0
T 20	19 49	3s56	5 12	21 59	0 56	25 6	1 44	17 36	1 42	21 19	0 34	17 57	2 18	8 52	0 37	21 55	1 24	14 46	15 1	23 3	23 7	23 1	0 22	5 0
F 21	20 1	8 38	4 56	22 31	1 5	25 6	1 46	17 26	1 41	21 21	0 34	17 56	2 17	8 51	0 37	21 55	1 24	14 46	15 2	23 2	23 7	23 1	0 21	5 0
S 22	20 14	12 55	4 26	23 0	1 14	25 6	1 48	17 15	1 40	21 23	0 34	17 56	2 17	8 51	0 37	21 55	1 24	14 46	15 2	23 2	23 7	23 1	0 20	5 1
S 23	20 25	16 37	3 45	23 27	1 23	25 4	1 49	17 5	1 39	21 25	0 34	17 55	2 17	8 50	0 37	21 55	1 24	14 46	15 2	23 2	23 6	23 1	0 20	5 1
M24	20 37	19 35	2 54	23 52	1 31	25 2	1 51	16 55	1 38	21 27	0 33	17 54	2 17	8 49	0 37	21 55	1 24	14 46	15 3	23 2	23 6	23 1	0 19	5 1
T 25	20 48	21 42	1 56	24 13	1 38	25 0	1 53	16 44	1 37	21 29	0 33	17 53	2 17	8 49	0 37	21 55	1 24	14 46	15 3	23 2	23 6	23 1	0 18	5 1
W26	20 59	22 51	0 53	24 33	1 45	24 56	1 54	16 34	1 36	21 31	0 33	17 52	2 17	8 48	0 37	21 55	1 24	14 46	15 3	23 1	23 6	23 1	0 17	5 2
T 27	21 9	22 58	0n12	24 49	1 51	24 52	1 56	16 23	1 35	21 33	0 33	17 51	2 17	8 48	0 37	21 55	1 24	14 46	15 4	23 1	23 6	23 1	0 16	5 2
F 28	21 19	22 3	1 17	25 3	1 56	24 47	1 57	16 12	1 34	21 35	0 33	17 50	2 17	8 47	0 37	21 55	1 24	14 46	15 4	23 1	23 5	23 1	0 16	5 2
S 29	21 29	20 9	2 19	25 14	2 1	24 42	1 58	16 2	1 33	21 37	0 33	17 49	2 17	8 46	0 37	21 55	1 24	14 46	15 4	23 2	23 5	23 1	0 15	5 2
S 30	21 38	17 22	3 15	25 23	2 5	24 36	1 59	15 51	1 32	21 39	0 33	17 49	2 17	8 46	0 37	21 55	1 24	14 46	15 5	23 2	23 5	23 1	0 14	5 2
M31	21n47	13s47	4n 3	25n29	2n 8	24n29	2n 1	15n40	1n31	21n41	0s33	17s48	2n17	8s45	0n37	21s55	1n24	14s46	15s 5	23s 2	23s 5	23s 1	0s13	5n 3

Julian Day Number = 2564524.5, Delta T = 05m13s
Ecliptic obliquity = 23°23'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'51, Lahiri = 28°10'51

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

JUNE 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 53	10♊ 9'02	22♒26	28♊31	16♋49	22♌17	12♊31	29°R30	24°R 3	24°R57	27♓36	20♐ 6	20♐44	13♐ 3	17♓40	T 1
W 2	16 39 50	11° 6'39	5♓ 7	0♋13	17°59	22°49	12°45	29♏26	24♎ 2	24♐56	27°37	20° 6	20°41	13°10	17°42	W 2
T 3	16 43 46	12° 4'16	18°10	1°52	19° 9	23°20	13° 0	29°21	24° 0	24°54	27°37	20°R 6	20°38	13°17	17°43	T 3
F 4	16 47 43	13° 1'51	1♈38	3°28	20°19	23°52	13°14	29°17	23°59	24°52	27°38	20° 6	20°35	13°23	17°44	F 4
S 5	16 51 39	13°59'26	15°31	5° 1	21°29	24°24	13°28	29°13	23°57	24°51	27°38	20° 5	20°32	13°30	17°45	S 5
S 6	16 55 36	14°57'00	29°51	6°31	22°39	24°56	13°42	29° 8	23°56	24°49	27°39	20° 5	20°28	13°37	17°46	S 6
M 7	16 59 32	15°54'33	14♉33	7°57	23°49	25°28	13°56	29° 4	23°55	24°48	27°39	20° 4	20°25	13°43	17°47	M 7
T 8	17 3 29	16°52'05	29°33	9°21	24°59	26° 0	14°10	29° 0	23°54	24°46	27°40	20° 4	20°22	13°50	17°47	T 8
W 9	17 7 25	17°49'37	14♊43	10°42	26° 8	26°32	14°24	28°56	23°52	24°44	27°40	20°D 4	20°19	13°57	17°48	W 9
T 10	17 11 22	18°47'07	29°53	11°59	27°18	27° 5	14°38	28°52	23°51	24°43	27°41	20° 4	20°16	14° 3	17°49	T 10
F 11	17 15 19	19°44'37	14♋55	13°13	28°27	27°37	14°52	28°48	23°50	24°41	27°41	20°R 4	20°12	14°10	17°50	F 11
S 12	17 19 15	20°42'05	29°40	14°24	29°37	28°10	15° 6	28°44	23°49	24°40	27°42	20° 4	20° 9	14°17	17°50	S 12
S 13	17 23 12	21°39'33	14♌ 2	15°31	0♌46	28°42	15°20	28°40	23°48	24°38	27°42	20° 4	20° 6	14°23	17°51	S 13
M14	17 27 8	22°36'59	27°58	16°35	1°55	29°15	15°34	28°36	23°47	24°36	27°42	20° 4	20° 3	14°30	17°51	M14
T 15	17 31 5	23°34'23	11♍28	17°35	3° 4	29°48	15°48	28°32	23°46	24°35	27°43	20° 3	20° 0	14°36	17°52	T 15
W16	17 35 1	24°31'47	24°32	18°32	4°13	0♍21	16° 2	28°28	23°45	24°33	27°43	20°D 3	19°57	14°43	17°52	W16
T 17	17 38 58	25°29'10	7♎15	19°26	5°22	0°54	16°16	28°24	23°45	24°31	27°43	20° 3	19°53	14°50	17°52	T 17
F 18	17 42 54	26°26'32	19°39	20°15	6°31	1°27	16°30	28°21	23°44	24°30	27°43	20° 4	19°50	14°56	17°53	F 18
S 19	17 46 51	27°23'52	1♏48	21° 1	7°39	2° 1	16°43	28°17	23°43	24°28	27°44	20° 4	19°47	15° 3	17°53	S 19
S 20	17 50 48	28°21'12	13°47	21°42	8°47	2°34	16°57	28°13	23°43	24°27	27°44	20° 5	19°44	15°10	17°53	S 20
M21	17 54 44	29°18'31	25°39	22°20	9°56	3° 7	17°11	28°10	23°42	24°25	27°44	20° 6	19°41	15°16	17°53	M21
T 22	17 58 41	0♋15'50	7♐27	22°53	11° 4	3°41	17°25	28° 7	23°41	24°23	27°44	20° 7	19°38	15°23	17°R53	T 22
W23	18 2 37	1°13'08	19°14	23°23	12°12	4°15	17°39	28° 3	23°41	24°22	27°44	20°R 7	19°34	15°30	17°53	W23
T 24	18 6 34	2°10'25	1♑ 4	23°48	13°20	4°48	17°53	28° 0	23°40	24°20	27°45	20° 7	19°31	15°36	17°53	T 24
F 25	18 10 30	3° 7'41	12°57	24° 8	14°28	5°22	18° 6	27°57	23°40	24°19	27°45	20° 6	19°28	15°43	17°53	F 25
S 26	18 14 27	4° 4'57	24°58	24°24	15°35	5°56	18°20	27°53	23°40	24°17	27°45	20° 4	19°25	15°50	17°52	S 26
S 27	18 18 23	5° 2'13	7♒ 6	24°36	16°43	6°30	18°34	27°50	23°39	24°15	27°45	20° 2	19°22	15°56	17°52	S 27
M28	18 22 20	5°59'28	19°25	24°43	17°50	7° 4	18°48	27°47	23°39	24°14	27°R45	20° 0	19°18	16° 3	17°52	M28
T 29	18 26 17	6°56'43	1♓57	24°R45	18°57	7°38	19° 1	27°44	23°39	24°12	27°45	19°58	19°15	16°10	17°51	T 29
W30	18 30 13	7♋53'58	14♓43	24♋43	20♌ 4	8♍12	19♊15	27♏41	23♎39	24♐11	27♓45	19♐56	19♐12	16♐16	17♓51	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	9s34	4n41	25n33	2n10	24n21	2n 2	15n29	1n30	21n43	0s33	17s47	2n17	8s45	0n37	21s55	1n24	14s46	15s 5	23s 2	23s 5	23s 1	0s13	5n 3
W 2	22 4	4 51	5 7	25 35	2 11	24 13	2 3	15 17	1 29	21 45	0 33	17 46	2 17	8 44	0 37	21 55	1 24	14 46	15 6	23 2	23 4	23 1	0 12	5 3
T 3	22 12	0n12	5 17	25 35	2 12	24 4	2 3	15 6	1 28	21 47	0 33	17 45	2 17	8 44	0 37	21 54	1 24	14 46	15 6	23 2	23 4	23 1	0 11	5 3
F 4	22 19	5 24	5 11	25 33	2 12	23 55	2 4	14 55	1 27	21 49	0 32	17 44	2 16	8 43	0 37	21 54	1 24	14 47	15 6	23 2	23 4	23 1	0 11	5 4
S 5	22 26	10 31	4 47	25 29	2 11	23 45	2 5	14 43	1 26	21 50	0 32	17 44	2 16	8 43	0 37	21 54	1 24	14 47	15 7	23 2	23 4	23 0	0 10	5 4
S 6	22 33	15 13	4 4	25 23	2 9	23 34	2 6	14 31	1 25	21 52	0 32	17 43	2 16	8 42	0 37	21 54	1 24	14 47	15 7	23 2	23 3	23 0	0 9	5 4
M 7	22 39	19 7	3 5	25 16	2 6	23 22	2 6	14 20	1 24	21 54	0 32	17 42	2 16	8 42	0 37	21 54	1 24	14 47	15 8	23 2	23 3	23 0	0 9	5 4
T 8	22 45	21 50	1 52	25 7	2 3	23 10	2 7	14 8	1 23	21 56	0 32	17 41	2 16	8 41	0 37	21 54	1 24	14 47	15 8	23 2	23 3	23 0	0 8	5 5
W 9	22 51	23 1	0 30	24 56	1 58	22 58	2 7	13 56	1 22	21 57	0 32	17 41	2 16	8 41	0 36	21 54	1 24	14 47	15 8	23 2	23 3	23 0	0 8	5 5
T 10	22 56	22 30	0s54	24 44	1 53	22 45	2 7	13 44	1 21	21 59	0 32	17 40	2 16	8 41	0 36	21 54	1 24	14 47	15 9	23 2	23 2	23 0	0 7	5 5
F 11	23 0	20 21	2 14	24 32	1 48	22 31	2 7	13 32	1 20	22 1	0 32	17 39	2 16	8 40	0 36	21 54	1 24	14 48	15 9	23 2	23 2	23 0	0 7	5 5
S 12	23 4	16 53	3 23	24 18	1 41	22 17	2 8	13 20	1 19	22 2	0 32	17 38	2 15	8 40	0 36	21 54	1 24	14 48	15 9	23 2	23 2	23 0	0 6	5 6
S 13	23 8	12 29	4 17	24 3	1 34	22 2	2 8	13 8	1 18	22 4	0 32	17 38	2 15	8 40	0 36	21 54	1 24	14 48	15 10	23 2	23 2	23 0	0 6	5 6
M14	23 12	7 33	4 55	23 47	1 25	21 46	2 7	12 55	1 18	22 6	0 32	17 37	2 15	8 39	0 36	21 54	1 24	14 48	15 10	23 2	23 2	23 0	0 6	5 6
T 15	23 15	2 24	5 14	23 31	1 17	21 30	2 7	12 43	1 17	22 7	0 32	17 36	2 15	8 39	0 36	21 54	1 24	14 48	15 10	23 2	23 1	23 0	0 5	5 6
W16	23 17	2s41	5 17	23 13	1 7	21 14	2 7	12 31	1 16	22 9	0 32	17 36	2 15	8 39	0 36	21 54	1 24	14 49	15 11	23 2	23 1	22 59	0 5	5 7
T 17	23 19	7 31	5 4	22 56	0 57	20 56	2 6	12 18	1 15	22 10	0 31	17 35	2 15	8 38	0 36	21 54	1 24	14 49	15 11	23 2	23 1	22 59	0 4	5 7
F 18	23 21	11 56	4 37	22 38	0 46	20 39	2 6	12 5	1 14	22 12	0 31	17 34	2 15	8 38	0 36	21 54	1 24	14 49	15 12	23 2	23 1	22 59	0 4	5 7
S 19	23 22	15 47	3 57	22 19	0 34	20 21	2 5	11 53	1 13	22 13	0 31	17 34	2 14	8 38	0 36	21 53	1 24	14 49	15 12	23 2	23 0	22 59	0 4	5 7
S 20	23 23	18 57	3 8	22 1	0 22	20 2	2 5	11 40	1 12	22 15	0 31	17 33	2 14	8 38	0 36	21 53	1 24	14 50	15 12	23 2	23 0	22 59	0 4	5 8
M21	23 24	21 16	2 12	21 42	0 9	19 43	2 4	11 27	1 11	22 16	0 31	17 32	2 14	8 38	0 36	21 53	1 24	14 50	15 13	23 2	23 0	22 59	0 3	5 8
T 22	23 24	22 40	1 10	21 23	0s 5	19 23	2 3	11 14	1 10	22 17	0 31	17 32	2 14	8 37	0 36	21 53	1 24	14 50	15 13	23 2	23 0	22 59	0 3	5 8
W23	23 24	23 3	0 5	21 4	0 19	19 3	2 2	11 1	1 10	22 19	0 31	17 31	2 14	8 37	0 36	21 53	1 24	14 50	15 13	23 2	22 59	22 59	0 3	5 8
T 24	23 23	22 23	1n 0	20 45	0 33	18 43	2 1	10 48	1 9	22 20	0 31	17 31	2 13	8 37	0 36	21 53	1 24	14 51	15 14	23 2	22 59	22 58	0 3	5 9
F 25	23 22	20 43	2 3	20 27	0 49	18 22	1 59	10 35	1 8	22 21	0 31	17 30	2 13	8 37	0 36	21 53	1 24	14 51	15 14	23 2	22 59	22 58	0 3	5 9
S 26	23 20	18 8	3 1	20 9	1 4	18 1	1 58	10 22	1 7	22 23	0 31	17 30	2 13	8 37	0 36	21 53	1 24	14 51	15 15	23 2	22 59	22 58	0 2	5 9
S 27	23 18	14 44	3 52	19 52	1 20	17 39	1 57	10 8	1 6	22 24	0 31	17 29	2 13	8 37	0 36	21 53	1 24	14 52	15 15	23 2	22 58	22 58	0 2	5 9
M28	23 16	10 39	4 32	19 35	1 36	17 17	1 55	9 55	1 5	22 25	0 31	17 29	2 13	8 37	0 36	21 53	1 23	14 52	15 15	23 1	22 58	22 58	0 2	5 9
T 29	23 13	6 5	5 1	19 18	1 52	16 55	1 53	9 41	1 4	22 26	0 31	17 28	2 13	8 37	0 36	21 53	1 23	14 52	15 16	23 1	22 58	22 57	0 2	5 10
W30	23n10	1s10	5n15	19n 3	2s 8	16n32	1n51	9n28	1n 4	22n27	0s31	17s28	2n12	8s37	0n36	21s53	1n23	14s53	15s16	23s 1	22s58	22s57	0s 2	5n10

Julian Day Number = 2564555.5, Delta T = 05m13s
Ecliptic obliquity = 23°23'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'55, Lahiri = 28°10'56

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

JULY 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 10	8♋51'13	27♓48	24°R36	21♌11	8♍46	19♊29	27°R38	23°R39	24°R 9	27°R45	19°R55	19♐ 9	16♐23	17°R50	T 1
F 2	18 38 6	9°48'27	11♈11	24♋25	22°18	9°21	19°42	27♏36	23°D39	24♐ 8	27♓45	19°D54	19° 6	16°29	17♓50	F 2
S 3	18 42 3	10°45'42	24°56	24°10	23°25	9°55	19°56	27°33	23♎39	24° 6	27°44	19♐55	19° 3	16°36	17°49	S 3
S 4	18 45 59	11°42'57	9♉ 3	23°51	24°31	10°30	20° 9	27°30	23°39	24° 4	27°44	19°56	18°59	16°43	17°48	S 4
M 5	18 49 56	12°40'12	23°30	23°27	25°37	11° 4	20°23	27°28	23°39	24° 3	27°44	19°57	18°56	16°49	17°48	M 5
T 6	18 53 52	13°37'27	8♊15	23° 1	26°43	11°39	20°36	27°25	23°39	24° 1	27°44	19°58	18°53	16°56	17°47	T 6
W 7	18 57 49	14°34'42	23°12	22°31	27°49	12°14	20°49	27°23	23°39	24° 0	27°44	19°R59	18°50	17° 3	17°46	W 7
T 8	19 1 46	15°31'57	8♋14	21°59	28°55	12°49	21° 3	27°21	23°40	23°58	27°44	19°58	18°47	17° 9	17°45	T 8
F 9	19 5 42	16°29'12	23°13	21°25	0♍ 1	13°24	21°16	27°19	23°40	23°57	27°43	19°56	18°44	17°16	17°44	F 9
S 10	19 9 39	17°26'27	8♌ 0	20°49	1° 6	13°59	21°29	27°17	23°40	23°56	27°43	19°53	18°40	17°23	17°43	S 10
S 11	19 13 35	18°23'42	22°27	20°12	2°11	14°34	21°43	27°15	23°41	23°54	27°43	19°49	18°37	17°29	17°42	S 11
M12	19 17 32	19°20'56	6♍30	19°35	3°16	15° 9	21°56	27°13	23°41	23°53	27°43	19°45	18°34	17°36	17°41	M12
T 13	19 21 28	20°18'11	20° 6	18°58	4°21	15°44	22° 9	27°11	23°42	23°51	27°42	19°41	18°31	17°43	17°40	T 13
W14	19 25 25	21°15'25	3♎16	18°22	5°25	16°19	22°22	27° 9	23°43	23°50	27°42	19°38	18°28	17°49	17°39	W14
T 15	19 29 22	22°12'38	16° 0	17°47	6°30	16°55	22°35	27° 7	23°43	23°48	27°42	19°37	18°24	17°56	17°37	T 15
F 16	19 33 18	23° 9'52	28°24	17°15	7°34	17°30	22°48	27° 6	23°44	23°47	27°41	19°D37	18°21	18° 2	17°36	F 16
S 17	19 37 15	24° 7'06	10♏32	16°45	8°38	18° 6	23° 1	27° 4	23°45	23°46	27°41	19°38	18°18	18° 9	17°34	S 17
S 18	19 41 11	25° 4'19	22°28	16°19	9°41	18°41	23°14	27° 3	23°45	23°44	27°40	19°40	18°15	18°16	17°33	S 18
M19	19 45 8	26° 1'33	4♐17	15°56	10°45	19°17	23°27	27° 2	23°46	23°43	27°40	19°41	18°12	18°22	17°32	M19
T 20	19 49 4	26°58'47	16° 4	15°38	11°48	19°53	23°39	27° 1	23°47	23°42	27°39	19°R42	18° 9	18°29	17°30	T 20
W21	19 53 1	27°56'01	27°53	15°24	12°51	20°28	23°52	26°59	23°48	23°41	27°39	19°42	18° 5	18°36	17°28	W21
T 22	19 56 57	28°53'15	9♑47	15°15	13°53	21° 4	24° 5	26°58	23°49	23°39	27°38	19°40	18° 2	18°42	17°27	T 22
F 23	20 0 54	29°50'29	21°49	15°D11	14°56	21°40	24°17	26°58	23°50	23°38	27°38	19°36	17°59	18°49	17°25	F 23
S 24	20 4 51	0♒47'44	4♒ 1	15°12	15°58	22°16	24°30	26°57	23°51	23°37	27°37	19°31	17°56	18°56	17°23	S 24
S 25	20 8 47	1°44'59	16°24	15°19	17° 0	22°52	24°42	26°56	23°53	23°36	27°37	19°24	17°53	19° 2	17°21	S 25
M26	20 12 44	2°42'14	28°58	15°32	18° 1	23°28	24°55	26°55	23°54	23°34	27°36	19°16	17°50	19° 9	17°20	M26
T 27	20 16 40	3°39'30	11♓46	15°51	19° 2	24° 5	25° 7	26°55	23°55	23°33	27°36	19° 9	17°46	19°16	17°18	T 27
W28	20 20 37	4°36'47	24°46	16°15	20° 3	24°41	25°20	26°55	23°56	23°32	27°35	19° 2	17°43	19°22	17°16	W28
T 29	20 24 33	5°34'04	8♈ 0	16°45	21° 4	25°17	25°32	26°54	23°58	23°31	27°34	18°58	17°40	19°29	17°14	T 29
F 30	20 28 30	6°31'23	21°28	17°20	22° 4	25°54	25°44	26°54	23°59	23°30	27°34	18°55	17°37	19°36	17°12	F 30
S 31	20 32 26	7♌28'42	5♉10	18♋ 2	23♍ 4	26♍30	25♊56	26♏54	24♎ 1	23♐29	27♓33	18°D53	17♐34	19♐42	17♓10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 6	3n55	5n13	18n48	2s25	16n 8	1n49	9n14	1n 3	22n29	0s30	17s27	2n12	8s37	0n36	21s53	1n23	14s53	15s16	23s 1	22s57	22s57	0s 2	5n10	
F 2	23 2	8 56	4 54	18 34	2 41	15 45	1 47	9 1	1 2	22 30	0 30	17 27	2 12	8 37	0 36	21 53	1 23	14 53	15 17	23 1	22 57	22 57	0 2	5 10	
S 3	22 58	13 39	4 19	18 21	2 56	15 21	1 45	8 47	1 1	22 31	0 30	17 26	2 12	8 37	0 36	21 53	1 23	14 54	15 17	23 1	22 57	22 57	0 2	5 11	
S 4	22 53	17 45	3 27	18 9	3 12	14 57	1 43	8 33	1 0	22 32	0 30	17 26	2 11	8 37	0 36	21 53	1 23	14 54	15 17	23 1	22 57	22 56	0 2	5 11	
M 5	22 48	20 53	2 21	17 58	3 27	14 32	1 41	8 19	1 0	22 33	0 30	17 26	2 11	8 37	0 36	21 53	1 23	14 54	15 18	23 1	22 56	22 56	0 2	5 11	
T 6	22 42	22 42	1 4	17 49	3 41	14 7	1 38	8 5	0 59	22 34	0 30	17 25	2 11	8 37	0 35	21 53	1 23	14 55	15 18	23 1	22 56	22 56	0 2	5 11	
W 7	22 36	22 56	0s18	17 40	3 54	13 42	1 35	7 51	0 58	22 35	0 30	17 25	2 11	8 37	0 35	21 53	1 23	14 55	15 19	23 1	22 56	22 56	0 3	5 12	
T 8	22 30	21 30	1 39	17 33	4 6	13 17	1 33	7 37	0 57	22 36	0 30	17 25	2 11	8 37	0 35	21 52	1 23	14 56	15 19	23 1	22 56	22 55	0 3	5 12	
F 9	22 23	18 34	2 53	17 27	4 17	12 51	1 30	7 23	0 56	22 37	0 30	17 24	2 10	8 37	0 35	21 52	1 23	14 56	15 19	23 1	22 55	22 55	0 3	5 12	
S 10	22 16	14 28	3 54	17 23	4 27	12 25	1 27	7 9	0 55	22 38	0 30	17 24	2 10	8 38	0 35	21 52	1 23	14 57	15 20	23 1	22 55	22 55	0 3	5 12	
S 11	22 8	9 36	4 39	17 20	4 36	11 59	1 24	6 55	0 55	22 39	0 30	17 24	2 10	8 38	0 35	21 52	1 23	14 57	15 20	23 0	22 55	22 55	0 3	5 12	
M12	22 0	4 23	5 5	17 18	4 43	11 32	1 20	6 40	0 54	22 39	0 30	17 24	2 10	8 38	0 35	21 52	1 23	14 57	15 20	23 0	22 54	22 54	0 4	5 13	
T 13	21 52	0s54	5 13	17 18	4 48	11 6	1 17	6 26	0 53	22 40	0 30	17 24	2 9	8 38	0 35	21 52	1 23	14 58	15 21	23 0	22 54	22 54	0 4	5 13	
W14	21 43	5 57	5 5	17 19	4 52	10 39	1 14	6 11	0 52	22 41	0 30	17 23	2 9	8 39	0 35	21 52	1 23	14 58	15 21	23 0	22 54	22 54	0 4	5 13	
T 15	21 34	10 36	4 41	17 21	4 54	10 12	1 10	5 57	0 51	22 42	0 30	17 23	2 9	8 39	0 35	21 52	1 23	14 59	15 21	23 0	22 54	22 54	0 4	5 13	
F 16	21 25	14 42	4 5	17 25	4 55	9 44	1 6	5 42	0 51	22 43	0 30	17 23	2 9	8 39	0 35	21 52	1 23	14 59	15 22	23 0	22 53	22 53	0 5	5 13	
S 17	21 15	18 5	3 18	17 29	4 54	9 17	1 2	5 28	0 50	22 43	0 30	17 23	2 9	8 39	0 35	21 52	1 23	15 0	15 22	23 0	22 53	22 53	0 5	5 14	
S 18	21 5	20 40	2 23	17 35	4 51	8 49	0 58	5 13	0 49	22 44	0 30	17 23	2 8	8 40	0 35	21 52	1 23	15 0	15 22	23 0	22 53	22 53	0 6	5 14	
M19	20 54	22 20	1 23	17 42	4 47	8 22	0 54	4 59	0 48	22 45	0 29	17 23	2 8	8 40	0 35	21 52	1 23	15 1	15 23	23 0	22 53	22 52	0 6	5 14	
T 20	20 44	23 0	0 20	17 49	4 42	7 54	0 50	4 44	0 48	22 45	0 29	17 23	2 8	8 41	0 35	21 52	1 23	15 1	15 23	23 0	22 52	22 52	0 6	5 14	
W21	20 32	22 38	0n45	17 58	4 35	7 26	0 46	4 29	0 47	22 46	0 29	17 23	2 8	8 41	0 35	21 52	1 23	15 2	15 23	23 0	22 52	22 52	0 7	5 14	
T 22	20 21	21 15	1 47	18 7	4 27	6 58	0 41	4 14	0 46	22 47	0 29	17 23	2 7	8 41	0 35	21 52	1 23	15 2	15 24	23 0	22 52	22 52	0 7	5 15	
F 23	20 9	18 54	2 46	18 17	4 17	6 30	0 37	4 0	0 45	22 47	0 29	17 23	2 7	8 42	0 35	21 52	1 23	15 3	15 24	23 0	22 51	22 51	0 8	5 15	
S 24	19 57	15 42	3 37	18 27	4 7	6 1	0 32	3 45	0 45	22 48	0 29	17 23	2 7	8 42	0 35	21 52	1 23	15 3	15 24	22 59	22 51	22 51	0 8	5 15	
S 25	19 44	11 46	4 19	18 37	3 55	5 33	0 27	3 30	0 44	22 48	0 29	17 23	2 7	8 43	0 35	21 52	1 23	15 4	15 25	22 59	22 51	22 51	0 9	5 15	
M26	19 31	7 17	4 50	18 48	3 43	5 4	0 22	3 15	0 43	22 49	0 29	17 23	2 6	8 43	0 35	21 52	1 23	15 4	15 25	22 58	22 51	22 50	0 9	5 15	
T 27	19 18	2 25	5 6	18 59	3 30	4 36	0 17	3 0	0 42	22 49	0 29	17 23	2 6	8 44	0 35	21 52	1 23	15 5	15 25	22 57	22 50	22 50	0 10	5 15	
W28	19 5	2n38	5 7	19 9	3 17	4 7	0 12	2 45	0 42	22 50	0 29	17 23	2 6	8 44	0 35	21 52	1 23	15 5	15 26	22 57	22 50	22 50	0 11	5 16	
T 29	18 51	7 38	4 52	19 20	3 3	3 39	0 7	2 30	0 41	22 50	0 29	17 24	2 6	8 45	0 35	21 52	1 23	15 6	15 26	22 56	22 50	22 49	0 11	5 16	
F 30	18 37	12 23	4 21	19 30	2 48	3 10	0 2	2 15	0 40	22 51	0 29	17 24	2 5	8 45	0 35	21 52	1 23	15 6	15 26	22 56	22 49	22 49	0 12	5 16	
S 31	18n22	16n35	3n34	19n39	2s34	2n41	0s 4	1n59	0n39	22n51	0s29	17s24	2n 5	8s46	0n35	21s52	1n23	15s 7	15s27	22s56	22s49	22s48	0s12	5n16	

Julian Day Number = 2564585.5, Delta T = 05m13s
Ecliptic obliquity = 23°23'54, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°03'59, Lahiri = 28°11'00

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

AUGUST 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 23	8♌26'02	19♉ 8	18♋49	24♍ 3	27♍ 7	26♊ 8	26°D54	24♎ 2	23°R28	27°R32	18♐54	17♐30	19♐49	17°R 8	S 1
M 2	20 40 20	9°23'23	3♊20	19°42	25° 2	27°43	26°20	26♏54	24° 4	23♐27	27♓31	18°55	17°27	19°55	17♓ 5	M 2
T 3	20 44 16	10°20'45	17°46	20°40	26° 1	28°20	26°32	26°54	24° 5	23°26	27°31	18°R55	17°24	20° 2	17° 3	T 3
W 4	20 48 13	11°18'09	2♋22	21°44	27° 0	28°57	26°44	26°54	24° 7	23°25	27°30	18°55	17°21	20° 9	17° 1	W 4
T 5	20 52 9	12°15'33	17° 4	22°53	27°58	29°33	26°55	26°55	24° 9	23°24	27°29	18°52	17°18	20°15	16°59	T 5
F 6	20 56 6	13°12'58	1♌47	24° 7	28°55	0♎10	27° 7	26°55	24°11	23°23	27°28	18°47	17°15	20°22	16°57	F 6
S 7	21 0 2	14°10'24	16°21	25°27	29°52	0°47	27°19	26°56	24°12	23°22	27°28	18°40	17°11	20°29	16°54	S 7
S 8	21 3 59	15° 7'51	0♍41	26°51	0♎49	1°24	27°30	26°56	24°14	23°21	27°27	18°31	17° 8	20°35	16°52	S 8
M 9	21 7 55	16° 5'18	14°41	28°20	1°46	2° 1	27°42	26°57	24°16	23°20	27°26	18°22	17° 5	20°42	16°49	M 9
T 10	21 11 52	17° 2'46	28°17	29°53	2°41	2°38	27°53	26°58	24°18	23°20	27°25	18°13	17° 2	20°49	16°47	T 10
W11	21 15 49	18° 0'15	11♎28	1♌31	3°37	3°16	28° 4	26°59	24°20	23°19	27°24	18° 6	16°59	20°55	16°44	W11
T 12	21 19 45	18°57'44	24°14	3°13	4°32	3°53	28°15	27° 0	24°22	23°18	27°23	18° 1	16°55	21° 2	16°42	T 12
F 13	21 23 42	19°55'15	6♏39	4°58	5°26	4°30	28°26	27° 1	24°24	23°17	27°22	17°58	16°52	21° 9	16°39	F 13
S 14	21 27 38	20°52'46	18°47	6°47	6°20	5° 8	28°37	27° 2	24°26	23°17	27°21	17°D57	16°49	21°15	16°37	S 14
S 15	21 31 35	21°50'18	0♐43	8°39	7°13	5°45	28°48	27° 3	24°29	23°16	27°20	17°58	16°46	21°22	16°34	S 15
M16	21 35 31	22°47'51	12°32	10°33	8° 6	6°23	28°59	27° 5	24°31	23°15	27°19	17°R58	16°43	21°28	16°32	M16
T 17	21 39 28	23°45'24	24°20	12°29	8°58	7° 0	29°10	27° 6	24°33	23°15	27°19	17°58	16°40	21°35	16°29	T 17
W18	21 43 24	24°42'59	6♑12	14°27	9°49	7°38	29°20	27° 8	24°35	23°14	27°18	17°57	16°36	21°42	16°26	W18
T 19	21 47 21	25°40'34	18°11	16°27	10°40	8°15	29°31	27°10	24°38	23°14	27°17	17°53	16°33	21°48	16°23	T 19
F 20	21 51 18	26°38'11	0♒22	18°28	11°30	8°53	29°41	27°12	24°40	23°13	27°16	17°46	16°30	21°55	16°21	F 20
S 21	21 55 14	27°35'48	12°46	20°29	12°19	9°31	29°51	27°13	24°42	23°13	27°15	17°37	16°27	22° 2	16°18	S 21
S 22	21 59 11	28°33'27	25°26	22°31	13° 8	10° 9	0♋ 2	27°15	24°45	23°12	27°13	17°27	16°24	22° 8	16°15	S 22
M23	22 3 7	29°31'07	8♓20	24°33	13°56	10°47	0°12	27°17	24°47	23°12	27°12	17°15	16°21	22°15	16°12	M23
T 24	22 7 4	0♍28'48	21°29	26°35	14°43	11°25	0°22	27°20	24°50	23°11	27°11	17° 3	16°17	22°22	16°10	T 24
W25	22 11 0	1°26'31	4♈50	28°37	15°29	12° 3	0°31	27°22	24°53	23°11	27°10	16°52	16°14	22°28	16° 7	W25
T 26	22 14 57	2°24'15	18°23	0♍38	16°15	12°41	0°41	27°24	24°55	23°11	27° 9	16°44	16°11	22°35	16° 4	T 26
F 27	22 18 53	3°22'00	2♉ 5	2°38	16°59	13°19	0°51	27°27	24°58	23°10	27° 8	16°38	16° 8	22°42	16° 1	F 27
S 28	22 22 50	4°19'48	15°55	4°38	17°43	13°58	1° 0	27°29	25° 0	23°10	27° 7	16°35	16° 5	22°48	15°58	S 28
S 29	22 26 46	5°17'37	29°53	6°36	18°26	14°36	1°10	27°32	25° 3	23°10	27° 6	16°34	16° 1	22°55	15°55	S 29
M30	22 30 43	6°15'27	13♊58	8°33	19° 8	15°14	1°19	27°35	25° 6	23°10	27° 5	16°34	15°58	23° 1	15°52	M30
T 31	22 34 40	7♍13'20	28♊ 9	10♍30	19♎48	15♎53	1♋28	27♏37	25♎ 9	23♐10	27♓ 4	16♐34	15♐55	23♐ 8	15♓49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 7	19n56	2n34	19n47	2s19	2n13	0s10	1n44	0n39	22n52	0s29	17s24	2n 5	8s46	0n34	21s52	1n23	15s 7	15s27	22s56	22s49	22s48	0s13	5n16
M 2	17 52	22 9	1 23	19 55	2 4	1 44	0 15	1 29	0 38	22 52	0 29	17 25	2 5	8 47	0 34	21 52	1 22	15 8	15 27	22 56	22 48	22 48	0 14	5 16
T 3	17 37	22 56	0 6	20 2	1 48	1 15	0 21	1 14	0 37	22 52	0 29	17 25	2 4	8 48	0 34	21 52	1 22	15 9	15 28	22 56	22 48	22 47	0 15	5 16
W 4	17 21	22 11	1s12	20 7	1 33	0 47	0 27	0 59	0 36	22 53	0 29	17 25	2 4	8 48	0 34	21 52	1 22	15 9	15 28	22 56	22 48	22 47	0 15	5 17
T 5	17 6	19 54	2 25	20 11	1 18	0 18	0 33	0 43	0 36	22 53	0 29	17 25	2 4	8 49	0 34	21 52	1 22	15 10	15 28	22 56	22 48	22 47	0 16	5 17
F 6	16 49	16 20	3 29	20 13	1 3	0s11	0 40	0 28	0 35	22 53	0 29	17 26	2 4	8 50	0 34	21 52	1 22	15 10	15 28	22 56	22 47	22 46	0 17	5 17
S 7	16 33	11 47	4 19	20 13	0 49	0 39	0 46	0 13	0 34	22 54	0 29	17 26	2 3	8 50	0 34	21 52	1 22	15 11	15 29	22 55	22 47	22 46	0 18	5 17
S 8	16 16	6 40	4 51	20 12	0 34	1 8	0 52	0s 3	0 33	22 54	0 29	17 27	2 3	8 51	0 34	21 52	1 22	15 11	15 29	22 54	22 47	22 45	0 18	5 17
M 9	15 59	1 20	5 5	20 8	0 20	1 36	0 59	0 18	0 33	22 54	0 29	17 27	2 3	8 52	0 34	21 52	1 22	15 12	15 29	22 53	22 46	22 45	0 19	5 17
T 10	15 42	3s55	5 1	20 2	0 7	2 4	1 6	0 34	0 32	22 54	0 29	17 27	2 3	8 53	0 34	21 52	1 22	15 13	15 29	22 53	22 46	22 44	0 20	5 17
W11	15 25	8 50	4 41	19 53	0n 6	2 33	1 12	0 49	0 31	22 55	0 29	17 28	2 2	8 53	0 34	21 52	1 22	15 13	15 30	22 52	22 46	22 44	0 21	5 17
T 12	15 7	13 12	4 7	19 42	0 18	3 1	1 19	1 4	0 31	22 55	0 28	17 28	2 2	8 54	0 34	21 52	1 22	15 14	15 30	22 52	22 45	22 44	0 22	5 17
F 13	14 49	16 54	3 22	19 28	0 30	3 29	1 26	1 20	0 30	22 55	0 28	17 29	2 2	8 55	0 34	21 52	1 22	15 14	15 30	22 51	22 45	22 43	0 23	5 17
S 14	14 31	19 47	2 30	19 12	0 41	3 56	1 33	1 35	0 29	22 55	0 28	17 29	2 2	8 56	0 34	21 52	1 22	15 15	15 30	22 51	22 45	22 43	0 24	5 18
S 15	14 12	21 45	1 31	18 53	0 51	4 24	1 41	1 51	0 28	22 55	0 28	17 30	2 1	8 57	0 34	21 52	1 22	15 16	15 31	22 51	22 45	22 42	0 25	5 18
M16	13 54	22 44	0 29	18 32	1 0	4 52	1 48	2 6	0 28	22 55	0 28	17 30	2 1	8 57	0 34	21 52	1 22	15 16	15 31	22 51	22 44	22 42	0 26	5 18
T 17	13 35	22 43	0n34	18 7	1 8	5 19	1 55	2 22	0 27	22 55	0 28	17 31	2 1	8 58	0 34	21 52	1 22	15 17	15 31	22 51	22 44	22 41	0 27	5 18
W18	13 16	21 40	1 36	17 41	1 16	5 46	2 3	2 37	0 26	22 56	0 28	17 32	2 1	8 59	0 34	21 52	1 22	15 17	15 31	22 51	22 44	22 41	0 28	5 18
T 19	12 56	19 38	2 34	17 12	1 23	6 13	2 11	2 53	0 26	22 56	0 28	17 32	2 0	9 0	0 34	21 52	1 22	15 18	15 32	22 51	22 43	22 40	0 29	5 18
F 20	12 37	16 41	3 25	16 40	1 28	6 40	2 18	3 8	0 25	22 56	0 28	17 33	2 0	9 1	0 34	21 52	1 22	15 18	15 32	22 50	22 43	22 40	0 30	5 18
S 21	12 17	12 58	4 8	16 7	1 33	7 6	2 26	3 24	0 24	22 56	0 28	17 34	2 0	9 2	0 34	21 52	1 22	15 19	15 32	22 49	22 43	22 40	0 31	5 18
S 22	11 57	8 37	4 40	15 31	1 37	7 33	2 34	3 39	0 23	22 56	0 28	17 34	2 0	9 3	0 34	21 52	1 22	15 20	15 32	22 48	22 42	22 39	0 32	5 18
M23	11 37	3 49	4 58	14 54	1 41	7 59	2 42	3 55	0 23	22 56	0 28	17 35	1 59	9 4	0 34	21 52	1 22	15 20	15 32	22 47	22 42	22 39	0 33	5 18
T 24	11 17	1n14	5 1	14 15	1 43	8 24	2 50	4 10	0 22	22 56	0 28	17 36	1 59	9 5	0 34	21 52	1 21	15 21	15 33	22 46	22 42	22 38	0 34	5 18
W25	10 57	6 19	4 47	13 34	1 45	8 50	2 58	4 26	0 21	22 56	0 28	17 36	1 59	9 6	0 34	21 52	1 21	15 21	15 33	22 45	22 41	22 38	0 35	5 18
T 26	10 36	11 10	4 17	12 53	1 45	9 15	3 7	4 41	0 21	22 56	0 28	17 37	1 59	9 7	0 34	21 52	1 21	15 22	15 33	22 44	22 41	22 37	0 36	5 18
F 27	10 15	15 30	3 33	12 10	1 46	9 40	3 15	4 57	0 20	22 56	0 28	17 38	1 58	9 8	0 34	21 52	1 21	15 23	15 33	22 44	22 41	22 37	0 37	5 18
S 28	9 54	19 3	2 35	11 26	1 45	10 5	3 24	5 12	0 19	22 56	0 28	17 39	1 58	9 9	0 34	21 52	1 21	15 23	15 33	22 43	22 40	22 36	0 38	5 18
S 29	9 33	21 31	1 27	10 41	1 44	10 29	3 32	5 28	0 19	22 56	0 28	17 40	1 58	9 10	0 34	21 52	1 21	15 24	15 33	22 43	22 40	22 35	0 39	5 18
M30	9 12	22 40	0 14	9 56	1 42	10 53	3 41	5 43	0 18	22 56	0 28	17 40	1 58	9 11	0 34	21 52	1 21	15 24	15 34	22 43	22 40	22 35	0 40	5 18
T 31	8n51	22n22	1s 1	9n10	1n40	11s16	3s49	5s58	0n17	22n56	0s28	17s41	1n57	9s12	0n33	21s52	1n21	15s25	15s34	22s43	22s39	22s34	0s42	5n18

Julian Day Number = 2564616.5, Delta T = 05m14s
Ecliptic obliquity = 23°23'54, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'03, Lahiri = 28°11'04

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

SEPTEMBER 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 36	8♍11'15	12♋25	12♍25	20♎28	16♎31	1♋37	27♏40	25♎12	23°R 9	27°R 3	16°R32	15♐52	23♐15	15°R46	W 1
T 2	22 42 33	9° 9'11	26°43	14°19	21° 7	17°10	1°46	27°43	25°15	23♐ 9	27♓ 1	16♐28	15°49	23°21	15♓43	T 2
F 3	22 46 29	10° 7'08	11♌ 1	16°11	21°44	17°49	1°55	27°46	25°17	23° 9	27° 0	16°21	15°46	23°28	15°41	F 3
S 4	22 50 26	11° 5'08	25°13	18° 3	22°21	18°27	2° 4	27°49	25°20	23° 9	26°59	16°11	15°42	23°35	15°38	S 4
S 5	22 54 22	12° 3'09	9♍14	19°53	22°56	19° 6	2°12	27°53	25°23	23°D 9	26°58	16° 0	15°39	23°41	15°35	S 5
M 6	22 58 19	13° 1'12	22°59	21°42	23°30	19°45	2°21	27°56	25°26	23° 9	26°57	15°47	15°36	23°48	15°32	M 6
T 7	23 2 15	13°59'16	6♎25	23°29	24° 2	20°24	2°29	27°59	25°29	23° 9	26°56	15°36	15°33	23°55	15°29	T 7
W 8	23 6 12	14°57'21	19°29	25°16	24°34	21° 3	2°37	28° 3	25°32	23° 9	26°54	15°25	15°30	24° 1	15°26	W 8
T 9	23 10 9	15°55'29	2♏12	27° 1	25° 3	21°42	2°45	28° 6	25°36	23° 9	26°53	15°18	15°27	24° 8	15°23	T 9
F 10	23 14 5	16°53'37	14°36	28°44	25°32	22°21	2°53	28°10	25°39	23°10	26°52	15°13	15°23	24°15	15°20	F 10
S 11	23 18 2	17°51'47	26°43	0♎27	25°58	23° 0	3° 1	28°14	25°42	23°10	26°51	15°10	15°20	24°21	15°17	S 11
S 12	23 21 58	18°49'59	8♐39	2° 8	26°23	23°39	3° 9	28°18	25°45	23°10	26°50	15° 9	15°17	24°28	15°14	S 12
M13	23 25 55	19°48'12	20°28	3°49	26°47	24°19	3°16	28°22	25°48	23°10	26°48	15° 9	15°14	24°35	15°11	M13
T 14	23 29 51	20°46'27	2♑17	5°28	27° 9	24°58	3°24	28°26	25°51	23°10	26°47	15° 9	15°11	24°41	15° 8	T 14
W15	23 33 48	21°44'43	14°10	7° 6	27°28	25°37	3°31	28°30	25°55	23°11	26°46	15° 7	15° 7	24°48	15° 5	W15
T 16	23 37 44	22°43'00	26°13	8°42	27°47	26°17	3°38	28°34	25°58	23°11	26°45	15° 3	15° 4	24°54	15° 2	T 16
F 17	23 41 41	23°41'20	8♒30	10°18	28° 3	26°56	3°45	28°38	26° 1	23°11	26°43	14°57	15° 1	25° 1	14°59	F 17
S 18	23 45 38	24°39'40	21° 4	11°53	28°17	27°36	3°51	28°42	26° 5	23°12	26°42	14°48	14°58	25° 8	14°56	S 18
S 19	23 49 34	25°38'02	3♓57	13°26	28°29	28°16	3°58	28°47	26° 8	23°12	26°41	14°37	14°55	25°14	14°53	S 19
M20	23 53 31	26°36'26	17°10	14°58	28°39	28°55	4° 5	28°51	26°11	23°13	26°40	14°25	14°52	25°21	14°50	M20
T 21	23 57 27	27°34'52	0♈41	16°29	28°47	29°35	4°11	28°55	26°15	23°13	26°39	14°13	14°48	25°28	14°47	T 21
W22	0 1 24	28°33'20	14°27	18° 0	28°53	0♏15	4°17	29° 0	26°18	23°14	26°37	14° 2	14°45	25°34	14°45	W22
T 23	0 5 20	29°31'49	28°24	19°29	28°56	0°55	4°23	29° 5	26°22	23°14	26°36	13°53	14°42	25°41	14°42	T 23
F 24	0 9 17	0♎30'21	12♉29	20°56	28°R57	1°35	4°29	29° 9	26°25	23°15	26°35	13°47	14°39	25°48	14°39	F 24
S 25	0 13 13	1°28'55	26°38	22°23	28°56	2°15	4°34	29°14	26°29	23°16	26°34	13°44	14°36	25°54	14°36	S 25
S 26	0 17 10	2°27'31	10♊48	23°49	28°52	2°55	4°40	29°19	26°32	23°16	26°33	13°D43	14°32	26° 1	14°33	S 26
M27	0 21 7	3°26'09	24°57	25°13	28°47	3°35	4°45	29°24	26°36	23°17	26°31	13°43	14°29	26° 8	14°31	M27
T 28	0 25 3	4°24'50	9♋ 4	26°37	28°38	4°15	4°50	29°29	26°39	23°18	26°30	13°R43	14°26	26°14	14°28	T 28
W29	0 29 0	5°23'33	23° 8	27°59	28°28	4°55	4°55	29°34	26°43	23°19	26°29	13°42	14°23	26°21	14°25	W29
T 30	0 32 56	6♎22'18	7♌ 7	29♎20	28♎15	5♏36	5♋ 0	29♏39	26♎47	23♐19	26♓28	13♐39	14♐20	26♐28	14♓22	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n29	20n38	2s12	8n23	1n37	11s40	3s58	6s14	0n17	22n55	0s28	17s42	1n57	9s13	0n33	21s52	1n21	15s26	15s34	22s43	22s39	22s34	0s43	5n18
T 2	8 7	17 35	3 15	7 36	1 34	12 2	4 7	6 29	0 16	22 55	0 28	17 43	1 57	9 14	0 33	21 52	1 21	15 26	15 34	22 43	22 39	22 33	0 44	5 18
F 3	7 46	13 29	4 6	6 49	1 30	12 25	4 16	6 45	0 15	22 55	0 28	17 44	1 57	9 15	0 33	21 52	1 21	15 27	15 34	22 42	22 38	22 33	0 45	5 18
S 4	7 24	8 41	4 41	6 2	1 26	12 47	4 25	7 0	0 14	22 55	0 28	17 45	1 57	9 16	0 33	21 53	1 21	15 27	15 34	22 41	22 38	22 32	0 46	5 18
S 5	7 2	3 29	4 59	5 15	1 21	13 8	4 34	7 15	0 14	22 55	0 28	17 46	1 56	9 17	0 33	21 53	1 21	15 28	15 34	22 40	22 38	22 32	0 47	5 18
M 6	6 40	1s47	4 58	4 27	1 16	13 29	4 43	7 31	0 13	22 55	0 28	17 47	1 56	9 18	0 33	21 53	1 21	15 28	15 34	22 39	22 37	22 31	0 49	5 18
T 7	6 17	6 51	4 41	3 40	1 11	13 50	4 52	7 46	0 12	22 55	0 28	17 48	1 56	9 19	0 33	21 53	1 21	15 29	15 35	22 37	22 37	22 31	0 50	5 18
W 8	5 55	11 28	4 10	2 53	1 5	14 9	5 1	8 1	0 12	22 55	0 28	17 49	1 56	9 21	0 33	21 53	1 21	15 30	15 35	22 36	22 37	22 30	0 51	5 18
T 9	5 33	15 27	3 27	2 6	0 59	14 29	5 10	8 16	0 11	22 55	0 28	17 50	1 55	9 22	0 33	21 53	1 21	15 30	15 35	22 35	22 36	22 29	0 52	5 18
F 10	5 10	18 39	2 34	1 19	0 53	14 48	5 19	8 31	0 10	22 54	0 28	17 51	1 55	9 23	0 33	21 53	1 21	15 31	15 35	22 35	22 36	22 29	0 53	5 17
S 11	4 47	20 57	1 36	0 32	0 47	15 6	5 28	8 47	0 10	22 54	0 28	17 52	1 55	9 24	0 33	21 53	1 21	15 31	15 35	22 34	22 36	22 28	0 55	5 17
S 12	4 25	22 16	0 34	0s14	0 40	15 24	5 37	9 2	0 9	22 54	0 28	17 53	1 55	9 25	0 33	21 53	1 20	15 32	15 35	22 34	22 35	22 28	0 56	5 17
M13	4 2	22 35	0n28	1 0	0 33	15 40	5 46	9 17	0 8	22 54	0 28	17 54	1 54	9 26	0 33	21 53	1 20	15 32	15 35	22 34	22 35	22 27	0 57	5 17
T 14	3 39	21 53	1 30	1 46	0 26	15 57	5 55	9 32	0 8	22 54	0 28	17 55	1 54	9 28	0 33	21 53	1 20	15 33	15 35	22 34	22 35	22 26	0 58	5 17
W15	3 16	20 12	2 27	2 31	0 19	16 12	6 3	9 47	0 7	22 54	0 27	17 56	1 54	9 29	0 33	21 53	1 20	15 33	15 35	22 34	22 34	22 26	0 59	5 17
T 16	2 53	17 36	3 19	3 16	0 12	16 27	6 12	10 2	0 6	22 53	0 27	17 57	1 54	9 30	0 33	21 53	1 20	15 34	15 35	22 34	22 34	22 25	1 1	5 17
F 17	2 30	14 12	4 3	4 0	0 5	16 41	6 21	10 16	0 6	22 53	0 27	17 58	1 54	9 31	0 33	21 53	1 20	15 34	15 35	22 33	22 34	22 25	1 2	5 17
S 18	2 7	10 5	4 36	4 44	0s 3	16 54	6 29	10 31	0 5	22 53	0 27	18 0	1 53	9 32	0 33	21 53	1 20	15 35	15 35	22 32	22 33	22 24	1 3	5 17
S 19	1 44	5 26	4 56	5 27	0 10	17 6	6 38	10 46	0 5	22 53	0 27	18 1	1 53	9 34	0 33	21 53	1 20	15 35	15 35	22 31	22 33	22 23	1 4	5 16
M20	1 21	0 26	5 1	6 10	0 18	17 17	6 46	11 1	0 4	22 53	0 27	18 2	1 53	9 35	0 33	21 54	1 20	15 36	15 35	22 29	22 32	22 23	1 6	5 16
T 21	0 58	4n41	4 49	6 52	0 26	17 28	6 54	11 15	0 3	22 53	0 27	18 3	1 53	9 36	0 33	21 54	1 20	15 36	15 35	22 28	22 32	22 22	1 7	5 16
W22	0 34	9 41	4 20	7 34	0 33	17 37	7 2	11 30	0 3	22 52	0 27	18 4	1 53	9 37	0 33	21 54	1 20	15 37	15 35	22 27	22 32	22 21	1 8	5 16
T 23	0 11	14 15	3 36	8 15	0 41	17 45	7 9	11 44	0 2	22 52	0 27	18 5	1 52	9 39	0 33	21 54	1 20	15 37	15 35	22 26	22 31	22 21	1 9	5 16
F 24	0s12	18 4	2 38	8 55	0 49	17 53	7 17	11 59	0 1	22 52	0 27	18 7	1 52	9 40	0 33	21 54	1 20	15 38	15 35	22 25	22 31	22 20	1 11	5 16
S 25	0 35	20 49	1 29	9 35	0 57	17 59	7 24	12 13	0 1	22 52	0 27	18 8	1 52	9 41	0 33	21 54	1 20	15 38	15 35	22 25	22 31	22 19	1 12	5 16
S 26	0 59	22 17	0 15	10 14	1 4	18 3	7 30	12 28	0s 0	22 52	0 27	18 9	1 52	9 43	0 33	21 54	1 20	15 39	15 35	22 24	22 30	22 19	1 13	5 15
M27	1 22	22 19	0s59	10 52	1 12	18 7	7 36	12 42	0 1	22 52	0 27	18 10	1 52	9 44	0 33	21 54	1 20	15 39	15 35	22 24	22 30	22 18	1 14	5 15
T 28	1 45	20 55	2 11	11 29	1 20	18 9	7 42	12 56	0 1	22 51	0 27	18 11	1 51	9 45	0 33	21 54	1 20	15 40	15 35	22 24	22 30	22 17	1 15	5 15
W29	2 8	18 14	3 13	12 6	1 27	18 10	7 47	13 10	0 2	22 51	0 27	18 13	1 51	9 46	0 33	21 54	1 20	15 40	15 35	22 24	22 29	22 17	1 17	5 15
T 30	2s32	14n31	4s 4	12s42	1s35	18s10	7s52	13s24	0s 3	22n51	0s27	18s14	1n51	9s48	0n33	21s54	1n20	15s41	15s35	22s24	22s29	22s16	1s18	5n15

Julian Day Number = 2564647.5, Delta T = 05m14s
Ecliptic obliquity = 23°23'55, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'08, Lahiri = 28°11'08

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

OCTOBER 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 36 53	7♎21'05	21♌ 1	0♏40	27°R59	6♏16	5♋ 5	29♏44	26♎50	23♐20	26°R26	13°R33	14♐17	26♐34	14°R20	F 1
S 2	0 40 49	8°19'54	4♍47	1°58	27♎42	6°57	5° 9	29°50	26°54	23°21	26♓25	13♐24	14°13	26°41	14♓17	S 2
S 3	0 44 46	9°18'46	18°22	3°15	27°22	7°37	5°14	29°55	26°57	23°22	26°24	13°14	14°10	26°47	14°14	S 3
M 4	0 48 42	10°17'39	1♎45	4°31	26°59	8°18	5°18	0♐ 0	27° 1	23°23	26°23	13° 3	14° 7	26°54	14°12	M 4
T 5	0 52 39	11°16'35	14°52	5°45	26°35	8°58	5°22	0° 6	27° 5	23°24	26°22	12°52	14° 4	27° 1	14° 9	T 5
W 6	0 56 35	12°15'32	27°42	6°57	26° 9	9°39	5°25	0°11	27° 8	23°25	26°21	12°43	14° 1	27° 7	14° 7	W 6
T 7	1 0 32	13°14'32	10♏16	8° 8	25°41	10°20	5°29	0°17	27°12	23°26	26°19	12°36	13°58	27°14	14° 4	T 7
F 8	1 4 29	14°13'33	22°33	9°17	25°11	11° 1	5°32	0°22	27°16	23°27	26°18	12°32	13°54	27°21	14° 2	F 8
S 9	1 8 25	15°12'36	4♐37	10°24	24°39	11°42	5°36	0°28	27°20	23°28	26°17	12°29	13°51	27°27	13°59	S 9
S 10	1 12 22	16°11'41	16°32	11°29	24° 7	12°22	5°39	0°34	27°23	23°29	26°16	12°D29	13°48	27°34	13°57	S 10
M11	1 16 18	17°10'48	28°20	12°31	23°32	13° 4	5°41	0°39	27°27	23°30	26°15	12°30	13°45	27°41	13°55	M11
T 12	1 20 15	18° 9'57	10♑ 8	13°31	22°57	13°45	5°44	0°45	27°31	23°31	26°14	12°31	13°42	27°47	13°52	T 12
W13	1 24 11	19° 9'08	22° 1	14°29	22°21	14°26	5°46	0°51	27°35	23°33	26°13	12°R31	13°38	27°54	13°50	W13
T 14	1 28 8	20° 8'20	4♒ 4	15°24	21°45	15° 7	5°49	0°57	27°38	23°34	26°12	12°30	13°35	28° 1	13°48	T 14
F 15	1 32 4	21° 7'34	16°22	16°15	21° 8	15°48	5°51	1° 3	27°42	23°35	26°10	12°27	13°32	28° 7	13°46	F 15
S 16	1 36 1	22° 6'49	28°59	17° 3	20°31	16°30	5°53	1° 9	27°46	23°36	26° 9	12°22	13°29	28°14	13°44	S 16
S 17	1 39 58	23° 6'07	11♓58	17°47	19°54	17°11	5°54	1°15	27°50	23°38	26° 8	12°15	13°26	28°21	13°42	S 17
M18	1 43 54	24° 5'26	25°22	18°27	19°18	17°52	5°56	1°21	27°53	23°39	26° 7	12° 7	13°23	28°27	13°39	M18
T 19	1 47 51	25° 4'47	9♈ 8	19° 3	18°43	18°34	5°57	1°27	27°57	23°40	26° 6	11°59	13°19	28°34	13°37	T 19
W20	1 51 47	26° 4'10	23°15	19°33	18° 8	19°15	5°58	1°34	28° 1	23°42	26° 5	11°51	13°16	28°40	13°35	W20
T 21	1 55 44	27° 3'35	7♉37	19°58	17°34	19°57	5°59	1°40	28° 5	23°43	26° 4	11°46	13°13	28°47	13°34	T 21
F 22	1 59 40	28° 3'02	22° 8	20°17	17° 2	20°39	6° 0	1°46	28° 8	23°45	26° 3	11°42	13°10	28°54	13°32	F 22
S 23	2 3 37	29° 2'32	6♊43	20°30	16°31	21°21	6° 0	1°52	28°12	23°46	26° 2	11°D41	13° 7	29° 0	13°30	S 23
S 24	2 7 33	0♏ 2'04	21°16	20°R35	16° 2	22° 2	6° 0	1°59	28°16	23°47	26° 1	11°41	13° 4	29° 7	13°28	S 24
M25	2 11 30	1° 1'38	5♋41	20°33	15°35	22°44	6°R 1	2° 5	28°20	23°49	26° 0	11°42	13° 0	29°14	13°26	M25
T 26	2 15 27	2° 1'14	19°56	20°23	15°10	23°26	6° 0	2°12	28°24	23°51	25°59	11°43	12°57	29°20	13°25	T 26
W27	2 19 23	3° 0'52	4♌ 0	20° 4	14°47	24° 8	6° 0	2°18	28°27	23°52	25°58	11°R44	12°54	29°27	13°23	W27
T 28	2 23 20	4° 0'33	17°51	19°37	14°27	24°50	6° 0	2°25	28°31	23°54	25°57	11°43	12°51	29°34	13°21	T 28
F 29	2 27 16	5° 0'16	1♍29	19° 1	14° 8	25°32	5°59	2°31	28°35	23°55	25°56	11°40	12°48	29°40	13°20	F 29
S 30	2 31 13	6° 0'01	14°53	18°15	13°52	26°15	5°58	2°38	28°39	23°57	25°56	11°36	12°44	29°47	13°18	S 30
S 31	2 35 9	6♏59'49	28♍ 5	17♏22	13♎39	26♏57	5♋57	2♐45	28♎42	23♐59	25♓55	11♐31	12♐41	29♐54	13♓17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s55	10n 2	4s41	13s17	1s42	18s 8	7s56	13s38	0s 3	22n51	0s27	18s15	1n51	9s49	0n33	21s54	1n20	15s41	15s35	22s23	22s28	22s15	1s19	5n14
S 2	3 18	5 5	5 0	13 51	1 50	18 5	8 0	13 52	0 4	22 51	0 27	18 17	1 51	9 50	0 33	21 55	1 19	15 42	15 35	22 22	22 28	22 15	1 20	5 14
S 3	3 41	0s 3	5 2	14 25	1 57	18 1	8 3	14 6	0 4	22 51	0 27	18 18	1 51	9 52	0 33	21 55	1 19	15 42	15 35	22 21	22 28	22 14	1 21	5 14
M 4	4 4	5 5	4 48	14 57	2 4	17 54	8 5	14 20	0 5	22 51	0 27	18 19	1 50	9 53	0 33	21 55	1 19	15 42	15 35	22 20	22 27	22 13	1 23	5 14
T 5	4 27	9 49	4 18	15 29	2 11	17 47	8 7	14 33	0 6	22 50	0 27	18 20	1 50	9 54	0 33	21 55	1 19	15 43	15 35	22 18	22 27	22 13	1 24	5 14
W 6	4 50	14 0	3 36	15 59	2 18	17 38	8 7	14 47	0 6	22 50	0 27	18 22	1 50	9 56	0 33	21 55	1 19	15 43	15 35	22 17	22 27	22 12	1 25	5 13
T 7	5 13	17 28	2 44	16 28	2 24	17 27	8 7	15 0	0 7	22 50	0 27	18 23	1 50	9 57	0 33	21 55	1 19	15 44	15 35	22 16	22 26	22 11	1 26	5 13
F 8	5 36	20 4	1 45	16 57	2 31	17 16	8 6	15 14	0 8	22 50	0 27	18 24	1 50	9 58	0 33	21 55	1 19	15 44	15 35	22 16	22 26	22 10	1 27	5 13
S 9	5 59	21 43	0 42	17 24	2 37	17 2	8 5	15 27	0 8	22 50	0 27	18 26	1 49	10 0	0 33	21 55	1 19	15 44	15 35	22 15	22 25	22 10	1 28	5 13
S 10	6 22	22 21	0n22	17 50	2 43	16 48	8 2	15 40	0 9	22 50	0 27	18 27	1 49	10 1	0 33	21 55	1 19	15 45	15 35	22 15	22 25	22 9	1 30	5 12
M11	6 44	21 59	1 24	18 14	2 48	16 31	7 59	15 53	0 9	22 50	0 27	18 28	1 49	10 2	0 33	21 55	1 19	15 45	15 34	22 15	22 25	22 8	1 31	5 12
T 12	7 7	20 38	2 23	18 38	2 54	16 14	7 54	16 6	0 10	22 50	0 27	18 30	1 49	10 4	0 33	21 56	1 19	15 45	15 34	22 15	22 24	22 7	1 32	5 12
W13	7 29	18 22	3 16	19 0	2 58	15 56	7 49	16 19	0 11	22 50	0 27	18 31	1 49	10 5	0 33	21 56	1 19	15 46	15 34	22 16	22 24	22 7	1 33	5 12
T 14	7 52	15 17	4 2	19 20	3 3	15 36	7 43	16 31	0 11	22 50	0 27	18 32	1 49	10 6	0 33	21 56	1 19	15 46	15 34	22 15	22 24	22 6	1 34	5 11
F 15	8 14	11 30	4 37	19 39	3 7	15 16	7 36	16 44	0 12	22 50	0 27	18 34	1 49	10 8	0 33	21 56	1 19	15 46	15 34	22 15	22 23	22 5	1 35	5 11
S 16	8 36	7 7	5 0	19 56	3 10	14 54	7 28	16 56	0 13	22 50	0 27	18 35	1 48	10 9	0 33	21 56	1 19	15 47	15 34	22 14	22 23	22 4	1 36	5 11
S 17	8 58	2 19	5 8	20 11	3 13	14 32	7 19	17 9	0 13	22 49	0 27	18 37	1 48	10 11	0 33	21 56	1 19	15 47	15 34	22 13	22 22	22 4	1 37	5 11
M18	9 20	2n45	5 0	20 25	3 15	14 10	7 10	17 21	0 14	22 49	0 27	18 38	1 48	10 12	0 33	21 56	1 19	15 47	15 34	22 12	22 22	22 3	1 38	5 10
T 19	9 41	7 49	4 34	20 36	3 17	13 47	6 59	17 33	0 14	22 49	0 26	18 39	1 48	10 13	0 33	21 56	1 19	15 48	15 33	22 11	22 22	22 2	1 39	5 10
W20	10 3	12 36	3 52	20 45	3 17	13 23	6 49	17 45	0 15	22 49	0 26	18 41	1 48	10 15	0 33	21 56	1 19	15 48	15 33	22 10	22 21	22 1	1 40	5 10
T 21	10 24	16 46	2 54	20 52	3 17	13 0	6 37	17 57	0 16	22 49	0 26	18 42	1 48	10 16	0 33	21 56	1 19	15 48	15 33	22 10	22 21	22 1	1 41	5 9
F 22	10 46	19 57	1 44	20 56	3 16	12 36	6 25	18 9	0 16	22 49	0 26	18 43	1 48	10 17	0 33	21 57	1 19	15 48	15 33	22 9	22 20	22 0	1 42	5 9
S 23	11 7	21 50	0 27	20 57	3 14	12 12	6 12	18 20	0 17	22 49	0 26	18 45	1 47	10 19	0 33	21 57	1 18	15 49	15 33	22 9	22 20	21 59	1 43	5 9
S 24	11 28	22 15	0s52	20 55	3 10	11 49	5 59	18 32	0 17	22 49	0 26	18 46	1 47	10 20	0 33	21 57	1 18	15 49	15 33	22 9	22 20	21 58	1 44	5 8
M25	11 49	21 10	2 7	20 50	3 6	11 26	5 46	18 43	0 18	22 50	0 26	18 48	1 47	10 21	0 33	21 57	1 18	15 49	15 32	22 9	22 19	21 57	1 45	5 8
T 26	12 9	18 44	3 13	20 42	3 0	11 4	5 32	18 54	0 19	22 50	0 26	18 49	1 47	10 23	0 33	21 57	1 18	15 49	15 32	22 9	22 19	21 56	1 46	5 8
W27	12 30	15 13	4 7	20 29	2 52	10 42	5 18	19 5	0 19	22 50	0 26	18 50	1 47	10 24	0 33	21 57	1 18	15 49	15 32	22 9	22 18	21 56	1 47	5 8
T 28	12 50	10 56	4 45	20 13	2 43	10 21	5 3	19 16	0 20	22 50	0 26	18 52	1 47	10 25	0 33	21 57	1 18	15 50	15 32	22 9	22 18	21 55	1 48	5 7
F 29	13 10	6 9	5 7	19 52	2 32	10 0	4 49	19 26	0 20	22 50	0 26	18 53	1 47	10 27	0 33	21 57	1 18	15 50	15 32	22 9	22 18	21 54	1 49	5 7
S 30	13 30	1 9	5 11	19 27	2 19	9 41	4 34	19 37	0 21	22 50	0 26	18 55	1 47	10 28	0 33	21 57	1 18	15 50	15 31	22 8	22 17	21 53	1 50	5 7
S 31	13s50	3s48	4s59	18s58	2s 4	9s22	4s20	19s47	0s21	22n50	0s26	18s56	1n46	10s29	0n33	21s58	1n18	15s50	15s31	22s 7	22s17	21s52	1s50	5n 6

Julian Day Number = 2564677.5, Delta T = 05m14s
Ecliptic obliquity = 23°23'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'12, Lahiri = 28°11'12

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

NOVEMBER 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 6	7♏59'38	11♎ 3	16°R20	13°R28	27♏39	5°R55	2♐51	28♎46	24♐ 0	25°R54	11°R25	12♐38	0♑ 0	13°R16	M 1
T 2	2 43 2	8°59'30	23°49	15♏12	13♎19	28°21	5♋54	2°58	28°50	24° 2	25♓53	11♐19	12°35	0° 7	13♓14	T 2
W 3	2 46 59	9°59'23	6♏21	13°59	13°13	29° 4	5°52	3° 5	28°54	24° 4	25°52	11°14	12°32	0°14	13°13	W 3
T 4	2 50 56	10°59'19	18°40	12°43	13° 9	29°46	5°50	3°11	28°57	24° 6	25°51	11°11	12°29	0°20	13°12	T 4
F 5	2 54 52	11°59'16	0♐48	11°26	13°D 8	0♐29	5°48	3°18	29° 1	24° 7	25°51	11° 9	12°25	0°27	13°11	F 5
S 6	2 58 49	12°59'16	12°47	10°10	13° 9	1°12	5°46	3°25	29° 5	24° 9	25°50	11°D 8	12°22	0°34	13°10	S 6
S 7	3 2 45	13°59'17	24°38	8°58	13°13	1°54	5°43	3°32	29° 9	24°11	25°49	11° 9	12°19	0°40	13° 9	S 7
M 8	3 6 42	14°59'20	6♑25	7°52	13°18	2°37	5°41	3°39	29°12	24°13	25°48	11°11	12°16	0°47	13° 8	M 8
T 9	3 10 38	15°59'24	18°13	6°54	13°26	3°20	5°38	3°46	29°16	24°15	25°48	11°12	12°13	0°54	13° 7	T 9
W10	3 14 35	16°59'30	0♒ 4	6° 6	13°37	4° 3	5°35	3°52	29°20	24°16	25°47	11°14	12°10	1° 0	13° 6	W10
T 11	3 18 31	17°59'38	12° 5	5°28	13°49	4°46	5°31	3°59	29°23	24°18	25°46	11°15	12° 6	1° 7	13° 5	T 11
F 12	3 22 28	18°59'47	24°20	5° 2	14° 4	5°29	5°28	4° 6	29°27	24°20	25°46	11°R15	12° 3	1°13	13° 4	F 12
S 13	3 26 25	19°59'57	6♓54	4°47	14°21	6°12	5°24	4°13	29°30	24°22	25°45	11°14	12° 0	1°20	13° 4	S 13
S 14	3 30 21	21° 0'09	19°51	4°D44	14°39	6°55	5°20	4°20	29°34	24°24	25°44	11°12	11°57	1°27	13° 3	S 14
M15	3 34 18	22° 0'23	3♈13	4°52	15° 0	7°38	5°16	4°27	29°38	24°26	25°44	11°10	11°54	1°33	13° 2	M15
T 16	3 38 14	23° 0'38	17° 2	5°11	15°22	8°21	5°12	4°34	29°41	24°28	25°43	11° 7	11°50	1°40	13° 2	T 16
W17	3 42 11	24° 0'54	1♉17	5°39	15°47	9° 4	5° 7	4°41	29°45	24°30	25°43	11° 5	11°47	1°47	13° 2	W17
T 18	3 46 7	25° 1'13	15°53	6°16	16°13	9°48	5° 3	4°48	29°48	24°32	25°42	11° 3	11°44	1°53	13° 1	T 18
F 19	3 50 4	26° 1'32	0♊45	7° 1	16°40	10°31	4°58	4°55	29°52	24°34	25°42	11° 2	11°41	2° 0	13° 1	F 19
S 20	3 54 0	27° 1'54	15°44	7°53	17°10	11°14	4°53	5° 3	29°55	24°36	25°41	11°D 2	11°38	2° 7	13° 1	S 20
S 21	3 57 57	28° 2'17	0♋42	8°51	17°41	11°58	4°48	5°10	29°59	24°38	25°41	11° 2	11°35	2°13	13° 0	S 21
M22	4 1 54	29° 2'43	15°32	9°54	18°14	12°41	4°43	5°17	0♏ 2	24°40	25°40	11° 3	11°31	2°20	13° 0	M22
T 23	4 5 50	0♐ 3'10	0♌ 7	11° 2	18°48	13°25	4°37	5°24	0° 6	24°42	25°40	11° 4	11°28	2°27	13° 0	T 23
W24	4 9 47	1° 3'38	14°23	12°14	19°23	14° 9	4°32	5°31	0° 9	24°45	25°39	11° 5	11°25	2°33	13°D 0	W24
T 25	4 13 43	2° 4'09	28°18	13°30	20° 0	14°52	4°26	5°38	0°12	24°47	25°39	11°R 5	11°22	2°40	13° 0	T 25
F 26	4 17 40	3° 4'41	11♍52	14°49	20°38	15°36	4°20	5°45	0°16	24°49	25°39	11° 5	11°19	2°47	13° 0	F 26
S 27	4 21 36	4° 5'15	25° 6	16°10	21°18	16°20	4°14	5°52	0°19	24°51	25°38	11° 5	11°15	2°53	13° 0	S 27
S 28	4 25 33	5° 5'51	8♎ 1	17°33	21°58	17° 4	4° 8	5°59	0°22	24°53	25°38	11° 4	11°12	3° 0	13° 1	S 28
M29	4 29 29	6° 6'29	20°41	18°58	22°40	17°48	4° 1	6° 7	0°26	24°55	25°38	11° 3	11° 9	3° 7	13° 1	M29
T 30	4 33 26	7♐ 7'08	3♏ 8	20♏24	23♎23	18♐32	3♋55	6♐14	0♏29	24♐57	25♓37	11♐ 3	11♐ 6	3♑13	13♓ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 9	8s31	4s31	18s25	1s48	9s 4	4s 5	19s58	0s22	22n50	0s26	18s57	1n46	10s31	0n33	21s58	1n18	15s50	15s31	22s 7	22s16	21s52	1s51	5n 6
T 2	14 28	12 48	3 50	17 49	1 30	8 47	3 50	20 8	0 23	22 50	0 26	18 59	1 46	10 32	0 33	21 58	1 18	15 50	15 31	22 6	22 16	21 51	1 52	5 6
W 3	14 47	16 26	2 59	17 9	1 11	8 31	3 36	20 18	0 23	22 50	0 26	19 0	1 46	10 33	0 33	21 58	1 18	15 50	15 30	22 5	22 16	21 50	1 53	5 5
T 4	15 6	19 17	2 0	16 27	0 51	8 17	3 22	20 27	0 24	22 50	0 26	19 1	1 46	10 35	0 33	21 58	1 18	15 51	15 30	22 5	22 15	21 49	1 54	5 5
F 5	15 24	21 12	0 56	15 43	0 31	8 3	3 7	20 37	0 24	22 51	0 26	19 3	1 46	10 36	0 33	21 58	1 18	15 51	15 30	22 4	22 15	21 48	1 54	5 5
S 6	15 43	22 9	0n 9	15 0	0 10	7 51	2 53	20 46	0 25	22 51	0 26	19 4	1 46	10 37	0 33	21 58	1 18	15 51	15 30	22 4	22 14	21 47	1 55	5 4
S 7	16 1	22 4	1 14	14 18	0n10	7 39	2 39	20 55	0 25	22 51	0 26	19 6	1 46	10 39	0 33	21 58	1 18	15 51	15 30	22 5	22 14	21 46	1 56	5 4
M 8	16 18	21 0	2 15	13 38	0 30	7 29	2 26	21 4	0 26	22 51	0 26	19 7	1 46	10 40	0 33	21 59	1 18	15 51	15 29	22 5	22 14	21 45	1 57	5 4
T 9	16 36	19 1	3 10	13 2	0 49	7 20	2 12	21 13	0 27	22 51	0 25	19 8	1 45	10 41	0 33	21 59	1 18	15 51	15 29	22 5	22 13	21 45	1 57	5 3
W10	16 53	16 13	3 58	12 30	1 6	7 12	1 59	21 22	0 27	22 51	0 25	19 10	1 45	10 43	0 33	21 59	1 18	15 51	15 29	22 5	22 13	21 44	1 58	5 3
T 11	17 10	12 43	4 36	12 3	1 21	7 5	1 46	21 30	0 28	22 52	0 25	19 11	1 45	10 44	0 33	21 59	1 18	15 51	15 28	22 5	22 12	21 43	1 58	5 2
F 12	17 26	8 38	5 2	11 41	1 35	6 59	1 34	21 39	0 28	22 52	0 25	19 12	1 45	10 45	0 33	21 59	1 18	15 51	15 28	22 5	22 12	21 42	1 59	5 2
S 13	17 43	4 5	5 15	11 25	1 47	6 54	1 21	21 47	0 29	22 52	0 25	19 14	1 45	10 46	0 33	21 59	1 18	15 51	15 28	22 5	22 11	21 41	2 0	5 2
S 14	17 59	0n47	5 12	11 15	1 57	6 50	1 10	21 55	0 29	22 52	0 25	19 15	1 45	10 48	0 33	21 59	1 18	15 51	15 28	22 5	22 11	21 40	2 0	5 1
M15	18 14	5 46	4 53	11 10	2 5	6 47	0 58	22 2	0 30	22 53	0 25	19 17	1 45	10 49	0 33	21 59	1 18	15 51	15 27	22 5	22 11	21 39	2 1	5 1
T 16	18 30	10 37	4 16	11 10	2 11	6 45	0 46	22 10	0 30	22 53	0 25	19 18	1 45	10 50	0 33	21 59	1 18	15 51	15 27	22 4	22 10	21 38	2 1	5 1
W17	18 45	15 4	3 23	11 15	2 15	6 45	0 35	22 17	0 31	22 53	0 25	19 19	1 45	10 51	0 33	22 0	1 18	15 51	15 27	22 4	22 10	21 37	2 2	5 0
T 18	18 59	18 43	2 15	11 24	2 19	6 45	0 25	22 24	0 32	22 53	0 25	19 21	1 45	10 53	0 33	22 0	1 18	15 51	15 27	22 4	22 9	21 36	2 2	5 0
F 19	19 14	21 12	0 57	11 37	2 20	6 46	0 14	22 31	0 32	22 54	0 25	19 22	1 45	10 54	0 33	22 0	1 18	15 51	15 26	22 3	22 9	21 36	2 3	5 0
S 20	19 28	22 12	0s26	11 53	2 21	6 48	0 4	22 38	0 33	22 54	0 25	19 23	1 45	10 55	0 33	22 0	1 18	15 51	15 26	22 3	22 8	21 35	2 3	4 59
S 21	19 41	21 37	1 47	12 12	2 20	6 50	0n 6	22 44	0 33	22 54	0 25	19 25	1 45	10 56	0 33	22 0	1 17	15 51	15 26	22 4	22 8	21 34	2 4	4 59
M22	19 55	19 31	3 0	12 34	2 19	6 54	0 15	22 50	0 34	22 54	0 25	19 26	1 44	10 57	0 33	22 0	1 17	15 51	15 25	22 4	22 8	21 33	2 4	4 59
T 23	20 8	16 11	4 0	12 57	2 16	6 58	0 24	22 56	0 34	22 55	0 24	19 27	1 44	10 59	0 33	22 0	1 17	15 50	15 25	22 4	22 7	21 32	2 4	4 58
W24	20 20	11 57	4 44	13 22	2 13	7 4	0 33	23 2	0 35	22 55	0 24	19 28	1 44	11 0	0 33	22 0	1 17	15 50	15 25	22 4	22 7	21 31	2 5	4 58
T 25	20 32	7 12	5 10	13 49	2 9	7 9	0 42	23 8	0 35	22 55	0 24	19 30	1 44	11 1	0 33	22 0	1 17	15 50	15 24	22 4	22 6	21 30	2 5	4 57
F 26	20 44	2 12	5 18	14 16	2 5	7 16	0 50	23 13	0 36	22 55	0 24	19 31	1 44	11 2	0 33	22 0	1 17	15 50	15 24	22 4	22 6	21 29	2 5	4 57
S 27	20 56	2s46	5 8	14 44	2 0	7 23	0 58	23 18	0 36	22 56	0 24	19 32	1 44	11 3	0 33	22 1	1 17	15 50	15 24	22 4	22 5	21 28	2 6	4 57
S 28	21 7	7 31	4 43	15 13	1 54	7 31	1 6	23 23	0 37	22 56	0 24	19 34	1 44	11 4	0 33	22 1	1 17	15 50	15 24	22 4	22 5	21 27	2 6	4 56
M29	21 17	11 51	4 5	15 42	1 48	7 40	1 13	23 28	0 37	22 56	0 24	19 35	1 44	11 6	0 33	22 1	1 17	15 50	15 23	22 4	22 5	21 26	2 6	4 56
T 30	21s28	15s36	3s16	16s11	1n42	7s49	1n21	23s32	0s38	22n57	0s24	19s36	1n44	11s 7	0n33	22s 1	1n17	15s49	15s23	22s 4	22s 4	21s25	2s 6	4n56

Julian Day Number = 2564708.5, Delta T = 05m14s
Ecliptic obliquity = 23°23'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'16, Lahiri = 28°11'17

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ASTRODIENST EPHEMERIS for the year 2309
geocentric

DECEMBER 2309 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 37 23	8♐ 7'49	15♏22	21♏52	24♎ 7	19♐16	3°R48	6♐21	0♏32	25♐ 0	25°R37	11°R 2	11♐ 3	3♑20	13♓ 2	W 1
T 2	4 41 19	9° 8'31	27°28	23°21	24°52	20° 0	3♋42	6°28	0°35	25° 2	25♓37	11♐ 2	11° 0	3°27	13° 2	T 2
F 3	4 45 16	10° 9'15	9♐26	24°50	25°38	20°44	3°35	6°35	0°38	25° 4	25°37	11°D 2	10°56	3°33	13° 3	F 3
S 4	4 49 12	11°10'00	21°18	26°21	26°25	21°29	3°28	6°42	0°42	25° 6	25°37	11°R 2	10°53	3°40	13° 3	S 4
S 5	4 53 9	12°10'46	3♑ 7	27°52	27°13	22°13	3°21	6°49	0°45	25° 8	25°36	11° 2	10°50	3°47	13° 4	S 5
M 6	4 57 5	13°11'33	14°54	29°23	28° 2	22°57	3°13	6°56	0°48	25°11	25°36	11° 2	10°47	3°53	13° 5	M 6
T 7	5 1 2	14°12'22	26°43	0♐55	28°51	23°42	3° 6	7° 3	0°51	25°13	25°36	11° 1	10°44	4° 0	13° 6	T 7
W 8	5 4 58	15°13'11	8♒36	2°27	29°42	24°26	2°59	7°11	0°54	25°15	25°36	11° 1	10°41	4° 6	13° 6	W 8
T 9	5 8 55	16°14'01	20°37	3°59	0♏33	25°11	2°51	7°18	0°57	25°17	25°36	11° 0	10°37	4°13	13° 7	T 9
F 10	5 12 52	17°14'53	2♓50	5°31	1°25	25°55	2°44	7°25	1° 0	25°20	25°D36	11° 0	10°34	4°20	13° 8	F 10
S 11	5 16 48	18°15'45	15°19	7° 4	2°18	26°40	2°36	7°32	1° 2	25°22	25°36	11°D 0	10°31	4°26	13° 9	S 11
S 12	5 20 45	19°16'37	28° 9	8°37	3°11	27°25	2°28	7°39	1° 5	25°24	25°36	11° 0	10°28	4°33	13°10	S 12
M13	5 24 41	20°17'31	11♈22	10°10	4° 5	28° 9	2°20	7°46	1° 8	25°26	25°36	11° 0	10°25	4°40	13°11	M13
T 14	5 28 38	21°18'25	25° 2	11°43	5° 0	28°54	2°13	7°53	1°11	25°29	25°36	11° 1	10°21	4°46	13°13	T 14
W15	5 32 34	22°19'20	9♉ 9	13°16	5°55	29°39	2° 5	8° 0	1°14	25°31	25°36	11° 2	10°18	4°53	13°14	W15
T 16	5 36 31	23°20'16	23°43	14°49	6°51	0♑24	1°57	8° 7	1°16	25°33	25°37	11° 3	10°15	5° 0	13°15	T 16
F 17	5 40 27	24°21'12	8♊38	16°22	7°48	1° 9	1°49	8°14	1°19	25°35	25°37	11°R 3	10°12	5° 6	13°17	F 17
S 18	5 44 24	25°22'10	23°47	17°56	8°45	1°54	1°41	8°21	1°22	25°38	25°37	11° 3	10° 9	5°13	13°18	S 18
S 19	5 48 21	26°23'08	9♋ 2	19°29	9°43	2°39	1°32	8°28	1°24	25°40	25°37	11° 2	10° 6	5°20	13°20	S 19
M20	5 52 17	27°24'07	24°13	21° 3	10°41	3°24	1°24	8°34	1°27	25°42	25°37	11° 0	10° 2	5°26	13°21	M20
T 21	5 56 14	28°25'07	9♌ 9	22°36	11°40	4° 9	1°16	8°41	1°29	25°44	25°38	10°58	9°59	5°33	13°23	T 21
W22	6 0 10	29°26'07	23°44	24°10	12°39	4°54	1° 8	8°48	1°32	25°47	25°38	10°56	9°56	5°40	13°24	W22
T 23	6 4 7	0♑27'09	7♍53	25°44	13°39	5°39	1° 0	8°55	1°34	25°49	25°38	10°54	9°53	5°46	13°26	T 23
F 24	6 8 3	1°28'11	21°34	27°18	14°39	6°24	0°52	9° 2	1°36	25°51	25°38	10°52	9°50	5°53	13°28	F 24
S 25	6 12 0	2°29'15	4♎50	28°52	15°40	7°10	0°44	9° 8	1°39	25°53	25°39	10°D52	9°47	6° 0	13°30	S 25
S 26	6 15 57	3°30'19	17°41	0♑26	16°41	7°55	0°35	9°15	1°41	25°56	25°39	10°53	9°43	6° 6	13°32	S 26
M27	6 19 53	4°31'24	0♏12	2° 1	17°42	8°41	0°27	9°22	1°43	25°58	25°40	10°54	9°40	6°13	13°34	M27
T 28	6 23 50	5°32'30	12°27	3°35	18°44	9°26	0°19	9°29	1°45	26° 0	25°40	10°56	9°37	6°20	13°36	T 28
W29	6 27 46	6°33'37	24°30	5°10	19°46	10°12	0°11	9°35	1°47	26° 2	25°40	10°57	9°34	6°26	13°38	W29
T 30	6 31 43	7°34'44	6♐26	6°45	20°49	10°57	0° 3	9°42	1°50	26° 5	25°41	10°R58	9°31	6°33	13°40	T 30
F 31	6 35 39	8♑35'52	18♐16	8♑20	21♏52	11♑43	29♊55	9♐48	1♏52	26♐ 7	25♓41	10♐58	9♐27	6♑40	13♓42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s38	18s37	2s18	16s39	1n36	7s59	1n28	23s36	0s38	22n57	0s24	19s37	1n44	11s 8	0n33	22s 1	1n17	15s49	15s23	22s 4	22s 4	21s24	2s 6	4n55
T 2	21 47	20 46	1 15	17 8	1 29	8 9	1 34	23 40	0 39	22 57	0 24	19 39	1 44	11 9	0 33	22 1	1 17	15 49	15 22	22 4	22 3	21 23	2 7	4 55
F 3	21 56	21 58	0 9	17 37	1 23	8 20	1 40	23 44	0 39	22 57	0 24	19 40	1 44	11 10	0 33	22 1	1 17	15 49	15 22	22 4	22 3	21 22	2 7	4 54
S 4	22 5	22 10	0n57	18 5	1 16	8 31	1 47	23 47	0 40	22 58	0 23	19 41	1 44	11 11	0 33	22 1	1 17	15 48	15 22	22 4	22 2	21 21	2 7	4 54
S 5	22 13	21 22	2 0	18 32	1 9	8 43	1 52	23 50	0 40	22 58	0 23	19 42	1 44	11 12	0 33	22 1	1 17	15 48	15 21	22 4	22 2	21 20	2 7	4 54
M 6	22 21	19 38	2 58	18 59	1 2	8 55	1 58	23 53	0 41	22 58	0 23	19 43	1 44	11 13	0 33	22 1	1 17	15 48	15 21	22 3	22 1	21 19	2 7	4 53
T 7	22 28	17 3	3 48	19 25	0 54	9 8	2 3	23 56	0 41	22 59	0 23	19 45	1 44	11 14	0 33	22 2	1 17	15 48	15 21	22 3	22 1	21 18	2 7	4 53
W 8	22 35	13 45	4 29	19 51	0 47	9 21	2 8	23 59	0 42	22 59	0 23	19 46	1 44	11 15	0 33	22 2	1 17	15 47	15 20	22 3	22 1	21 17	2 7	4 53
T 9	22 41	9 53	4 58	20 15	0 40	9 34	2 13	24 1	0 42	22 59	0 23	19 47	1 44	11 16	0 33	22 2	1 17	15 47	15 20	22 3	22 0	21 16	2 7	4 52
F 10	22 47	5 33	5 15	20 39	0 33	9 47	2 18	24 3	0 43	22 59	0 23	19 48	1 44	11 17	0 33	22 2	1 17	15 47	15 20	22 3	22 0	21 15	2 7	4 52
S 11	22 53	0 54	5 17	21 2	0 26	10 1	2 22	24 5	0 43	23 0	0 23	19 49	1 44	11 18	0 33	22 2	1 17	15 47	15 19	22 3	21 59	21 14	2 7	4 52
S 12	22 58	3n55	5 4	21 24	0 18	10 16	2 26	24 6	0 44	23 0	0 23	19 50	1 44	11 19	0 33	22 2	1 17	15 46	15 19	22 3	21 59	21 13	2 7	4 51
M13	23 3	8 42	4 34	21 45	0 11	10 30	2 30	24 7	0 44	23 0	0 22	19 52	1 44	11 20	0 33	22 2	1 17	15 46	15 19	22 3	21 58	21 12	2 7	4 51
T 14	23 7	13 13	3 49	22 5	0 4	10 45	2 34	24 8	0 45	23 0	0 22	19 53	1 44	11 21	0 33	22 2	1 17	15 46	15 18	22 3	21 58	21 11	2 7	4 51
W15	23 11	17 11	2 48	22 24	0s 3	11 0	2 37	24 9	0 45	23 1	0 22	19 54	1 44	11 22	0 33	22 2	1 17	15 45	15 18	22 4	21 57	21 10	2 6	4 50
T 16	23 14	20 12	1 35	22 42	0 10	11 15	2 41	24 9	0 46	23 1	0 22	19 55	1 44	11 23	0 33	22 2	1 17	15 45	15 18	22 4	21 57	21 9	2 6	4 50
F 17	23 17	21 56	0 13	22 59	0 17	11 30	2 44	24 10	0 46	23 1	0 22	19 56	1 44	11 24	0 33	22 2	1 17	15 45	15 17	22 4	21 56	21 8	2 6	4 49
S 18	23 19	22 5	1s10	23 14	0 23	11 46	2 46	24 9	0 46	23 1	0 22	19 57	1 44	11 25	0 33	22 3	1 17	15 44	15 17	22 4	21 56	21 7	2 6	4 49
S 19	23 21	20 37	2 29	23 29	0 30	12 1	2 49	24 9	0 47	23 2	0 22	19 58	1 44	11 26	0 33	22 3	1 17	15 44	15 17	22 4	21 55	21 6	2 6	4 49
M20	23 22	17 40	3 37	23 42	0 36	12 17	2 51	24 9	0 47	23 2	0 22	19 59	1 44	11 26	0 33	22 3	1 17	15 43	15 16	22 3	21 55	21 5	2 5	4 48
T 21	23 23	13 36	4 29	23 54	0 43	12 33	2 54	24 8	0 48	23 2	0 21	20 0	1 44	11 27	0 33	22 3	1 17	15 43	15 16	22 3	21 55	21 4	2 5	4 48
W22	23 24	8 50	5 2	24 5	0 49	12 49	2 56	24 7	0 48	23 2	0 21	20 1	1 44	11 28	0 33	22 3	1 17	15 43	15 16	22 3	21 54	21 2	2 5	4 48
T 23	23 24	3 43	5 16	24 15	0 55	13 5	2 58	24 5	0 49	23 3	0 21	20 2	1 44	11 29	0 33	22 3	1 17	15 42	15 15	22 2	21 54	21 1	2 4	4 47
F 24	23 23	1s26	5 11	24 23	1 1	13 21	2 59	24 4	0 49	23 3	0 21	20 3	1 44	11 30	0 33	22 3	1 17	15 42	15 15	22 2	21 53	21 0	2 4	4 47
S 25	23 22	6 20	4 49	24 30	1 7	13 37	3 1	24 2	0 49	23 3	0 21	20 4	1 44	11 30	0 33	22 3	1 17	15 41	15 15	22 2	21 53	20 59	2 4	4 47
S 26	23 21	10 50	4 13	24 36	1 12	13 53	3 2	23 59	0 50	23 3	0 21	20 5	1 44	11 31	0 33	22 3	1 17	15 41	15 14	22 2	21 52	20 58	2 3	4 46
M27	23 19	14 44	3 26	24 40	1 17	14 9	3 3	23 57	0 50	23 3	0 21	20 6	1 44	11 32	0 33	22 3	1 17	15 40	15 14	22 2	21 52	20 57	2 3	4 46
T 28	23 17	17 57	2 31	24 43	1 22	14 25	3 4	23 54	0 51	23 3	0 20	20 7	1 44	11 33	0 33	22 3	1 17	15 40	15 14	22 3	21 51	20 56	2 2	4 46
W29	23 14	20 19	1 30	24 45	1 27	14 41	3 5	23 51	0 51	23 4	0 20	20 8	1 44	11 33	0 33	22 3	1 17	15 39	15 13	22 3	21 51	20 55	2 2	4 45
T 30	23 11	21 45	0 25	24 46	1 32	14 56	3 6	23 48	0 51	23 4	0 20	20 9	1 44	11 34	0 33	22 3	1 17	15 39	15 13	22 3	21 50	20 54	2 1	4 45
F 31	23s 7	22s13	0n40	24s45	1s37	15s12	3n 6	23s45	0s52	23n 4	0s20	20s10	1n44	11s35	0n33	22s 3	1n17	15s38	15s13	22s 3	21s50	20s53	2s 1	4n45

Julian Day Number = 2564738.5, Delta T = 05m14s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'20, Lahiri = 28°11'21

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

JANUARY 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 36	9♑37'00	0♑ 4	9♑56	22♏55	12♑28	29°R47	9♐55	1♏54	26♐ 9	25♓42	10°R57	9♐24	6♑46	13♓44	S 1
S 2	6 43 32	10°38'09	11°52	11°32	23°59	13°14	29♊39	10° 1	1°55	26°11	25°43	10♐53	9°21	6°53	13°46	S 2
M 3	6 47 29	11°39'18	23°42	13° 8	25° 3	14° 0	29°31	10° 8	1°57	26°14	25°43	10°49	9°18	7° 0	13°49	M 3
T 4	6 51 26	12°40'27	5♒36	14°44	26° 7	14°46	29°24	10°14	1°59	26°16	25°44	10°43	9°15	7° 6	13°51	T 4
W 5	6 55 22	13°41'36	17°35	16°21	27°11	15°31	29°16	10°21	2° 1	26°18	25°44	10°37	9°12	7°13	13°53	W 5
T 6	6 59 19	14°42'46	29°43	17°58	28°16	16°17	29° 8	10°27	2° 3	26°20	25°45	10°30	9° 8	7°20	13°56	T 6
F 7	7 3 15	15°43'55	12♓ 0	19°35	29°21	17° 3	29° 1	10°33	2° 4	26°22	25°46	10°25	9° 5	7°26	13°58	F 7
S 8	7 7 12	16°45'04	24°30	21°13	0♐27	17°49	28°53	10°39	2° 6	26°24	25°46	10°21	9° 2	7°33	14° 1	S 8
S 9	7 11 8	17°46'12	7♈16	22°51	1°32	18°35	28°46	10°46	2° 8	26°27	25°47	10°19	8°59	7°40	14° 3	S 9
M10	7 15 5	18°47'21	20°22	24°29	2°38	19°21	28°39	10°52	2° 9	26°29	25°48	10°D18	8°56	7°46	14° 6	M10
T 11	7 19 1	19°48'29	3♉49	26° 7	3°44	20° 7	28°32	10°58	2°11	26°31	25°48	10°19	8°53	7°53	14° 9	T 11
W12	7 22 58	20°49'37	17°42	27°46	4°51	20°53	28°24	11° 4	2°12	26°33	25°49	10°20	8°49	8° 0	14°11	W12
T 13	7 26 55	21°50'44	1♊59	29°25	5°57	21°39	28°18	11°10	2°13	26°35	25°50	10°22	8°46	8° 6	14°14	T 13
F 14	7 30 51	22°51'52	16°40	1♒ 4	7° 4	22°26	28°11	11°16	2°15	26°37	25°51	10°R22	8°43	8°13	14°17	F 14
S 15	7 34 48	23°52'59	1♋41	2°44	8°11	23°12	28° 4	11°22	2°16	26°39	25°52	10°20	8°40	8°20	14°20	S 15
S 16	7 38 44	24°54'05	16°54	4°24	9°18	23°58	27°58	11°27	2°17	26°41	25°52	10°16	8°37	8°26	14°23	S 16
M17	7 42 41	25°55'11	2♌ 8	6° 3	10°25	24°44	27°51	11°33	2°18	26°43	25°53	10°10	8°33	8°33	14°26	M17
T 18	7 46 37	26°56'17	17°15	7°43	11°33	25°31	27°45	11°39	2°20	26°45	25°54	10° 3	8°30	8°40	14°29	T 18
W19	7 50 34	27°57'23	2♍ 3	9°23	12°41	26°17	27°39	11°45	2°21	26°47	25°55	9°55	8°27	8°46	14°32	W19
T 20	7 54 30	28°58'28	16°25	11° 3	13°49	27° 3	27°33	11°50	2°22	26°49	25°56	9°48	8°24	8°53	14°35	T 20
F 21	7 58 27	29°59'33	0♎19	12°42	14°57	27°50	27°27	11°56	2°23	26°51	25°57	9°42	8°21	9° 0	14°38	F 21
S 22	8 2 24	1♒ 0'38	13°42	14°21	16° 5	28°36	27°21	12° 1	2°23	26°53	25°58	9°38	8°18	9° 6	14°41	S 22
S 23	8 6 20	2° 1'43	26°38	15°59	17°14	29°23	27°16	12° 7	2°24	26°55	25°59	9°D37	8°14	9°13	14°44	S 23
M24	8 10 17	3° 2'48	9♏10	17°36	18°22	0♒ 9	27°11	12°12	2°25	26°57	26° 0	9°37	8°11	9°20	14°47	M24
T 25	8 14 13	4° 3'52	21°23	19°12	19°31	0°56	27° 5	12°17	2°26	26°59	26° 1	9°38	8° 8	9°26	14°50	T 25
W26	8 18 10	5° 4'56	3♐22	20°47	20°40	1°42	27° 0	12°23	2°26	27° 1	26° 2	9°39	8° 5	9°33	14°54	W26
T 27	8 22 6	6° 6'00	15°13	22°20	21°49	2°29	26°56	12°28	2°27	27° 3	26° 3	9°R39	8° 2	9°40	14°57	T 27
F 28	8 26 3	7° 7'04	26°59	23°51	22°59	3°16	26°51	12°33	2°28	27° 5	26° 4	9°37	7°59	9°46	15° 0	F 28
S 29	8 29 59	8° 8'07	8♑46	25°19	24° 8	4° 2	26°46	12°38	2°28	27° 7	26° 5	9°33	7°55	9°53	15° 4	S 29
S 30	8 33 56	9° 9'09	20°36	26°44	25°17	4°49	26°42	12°43	2°29	27° 8	26° 6	9°26	7°52	10° 0	15° 7	S 30
M31	8 37 53	10♒10'10	2♒31	28♒ 5	26♐27	5♒36	26♊38	12♐48	2♏29	27♐10	26♓ 8	9♐16	7♐49	10♑ 6	15♓11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 3	21s41	1n43	24s42	1s41	15s28	3n 7	23s41	0s52	23n 4	0s20	20s11	1n44	11s35	0n33	22s 4	1n17	15s38	15s12	22s 3	21s49	20s51	2s 0	4n44
S 2	22 58	20 11	2 41	24 38	1 45	15 43	3 7	23 37	0 53	23 4	0 20	20 12	1 44	11 36	0 33	22 4	1 17	15 37	15 12	22 2	21 49	20 50	2 0	4 44
M 3	22 53	17 50	3 33	24 33	1 48	15 58	3 7	23 33	0 53	23 4	0 19	20 13	1 44	11 37	0 33	22 4	1 17	15 37	15 12	22 2	21 48	20 49	1 59	4 44
T 4	22 48	14 42	4 15	24 26	1 52	16 13	3 7	23 28	0 53	23 4	0 19	20 14	1 44	11 37	0 33	22 4	1 17	15 36	15 11	22 1	21 48	20 48	1 59	4 43
W 5	22 42	10 58	4 47	24 18	1 55	16 28	3 6	23 23	0 54	23 5	0 19	20 15	1 44	11 38	0 33	22 4	1 17	15 36	15 11	22 0	21 47	20 47	1 58	4 43
T 6	22 35	6 46	5 6	24 9	1 58	16 43	3 6	23 18	0 54	23 5	0 19	20 15	1 44	11 39	0 33	22 4	1 17	15 35	15 11	21 59	21 47	20 46	1 57	4 43
F 7	22 28	2 15	5 11	23 57	2 0	16 57	3 6	23 13	0 54	23 5	0 19	20 16	1 44	11 39	0 33	22 4	1 17	15 35	15 10	21 58	21 46	20 45	1 57	4 43
S 8	22 21	2n27	5 2	23 45	2 3	17 12	3 5	23 7	0 55	23 5	0 19	20 17	1 44	11 40	0 33	22 4	1 17	15 34	15 10	21 58	21 46	20 44	1 56	4 42
S 9	22 13	7 8	4 38	23 31	2 4	17 26	3 4	23 1	0 55	23 5	0 19	20 18	1 44	11 40	0 33	22 4	1 17	15 34	15 10	21 57	21 46	20 42	1 55	4 42
M10	22 5	11 38	3 59	23 15	2 6	17 39	3 3	22 55	0 56	23 5	0 18	20 19	1 44	11 41	0 33	22 4	1 17	15 33	15 10	21 57	21 45	20 41	1 55	4 42
T 11	21 56	15 41	3 6	22 58	2 7	17 53	3 2	22 49	0 56	23 5	0 18	20 20	1 44	11 41	0 33	22 4	1 17	15 33	15 9	21 57	21 45	20 40	1 54	4 41
W12	21 47	19 0	2 0	22 40	2 8	18 6	3 1	22 42	0 56	23 5	0 18	20 20	1 44	11 42	0 33	22 4	1 17	15 32	15 9	21 58	21 44	20 39	1 53	4 41
T 13	21 38	21 16	0 45	22 19	2 8	18 19	3 0	22 35	0 57	23 5	0 18	20 21	1 44	11 42	0 33	22 4	1 17	15 31	15 9	21 58	21 44	20 38	1 52	4 41
F 14	21 28	22 10	0s34	21 58	2 8	18 31	2 58	22 28	0 57	23 5	0 18	20 22	1 45	11 43	0 33	22 4	1 17	15 31	15 8	21 58	21 43	20 37	1 51	4 41
S 15	21 17	21 30	1 53	21 35	2 7	18 44	2 57	22 21	0 57	23 5	0 18	20 23	1 45	11 43	0 34	22 4	1 17	15 30	15 8	21 58	21 43	20 35	1 51	4 40
S 16	21 7	19 17	3 5	21 10	2 6	18 55	2 55	22 13	0 58	23 6	0 17	20 23	1 45	11 43	0 34	22 4	1 17	15 30	15 8	21 57	21 42	20 34	1 50	4 40
M17	20 56	15 42	4 3	20 44	2 5	19 7	2 53	22 5	0 58	23 6	0 17	20 24	1 45	11 44	0 34	22 4	1 17	15 29	15 8	21 56	21 42	20 33	1 49	4 40
T 18	20 44	11 7	4 44	20 17	2 2	19 18	2 51	21 57	0 58	23 6	0 17	20 25	1 45	11 44	0 34	22 4	1 17	15 28	15 7	21 55	21 41	20 32	1 48	4 39
W19	20 32	5 58	5 5	19 48	2 0	19 29	2 50	21 49	0 58	23 6	0 17	20 25	1 45	11 44	0 34	22 4	1 17	15 28	15 7	21 54	21 41	20 31	1 47	4 39
T 20	20 20	0 39	5 6	19 18	1 56	19 39	2 47	21 40	0 59	23 6	0 17	20 26	1 45	11 45	0 34	22 4	1 17	15 27	15 7	21 53	21 40	20 29	1 46	4 39
F 21	20 7	4s32	4 49	18 46	1 52	19 49	2 45	21 31	0 59	23 6	0 17	20 27	1 45	11 45	0 34	22 4	1 17	15 27	15 6	21 52	21 40	20 28	1 45	4 39
S 22	19 54	9 19	4 16	18 13	1 48	19 58	2 43	21 22	0 59	23 6	0 16	20 27	1 45	11 45	0 34	22 4	1 17	15 26	15 6	21 51	21 39	20 27	1 44	4 38
S 23	19 40	13 31	3 31	17 39	1 43	20 7	2 41	21 13	1 0	23 6	0 16	20 28	1 45	11 46	0 34	22 4	1 17	15 25	15 6	21 51	21 39	20 26	1 43	4 38
M24	19 27	17 0	2 37	17 4	1 37	20 16	2 38	21 3	1 0	23 6	0 16	20 29	1 45	11 46	0 34	22 5	1 17	15 25	15 6	21 51	21 38	20 25	1 42	4 38
T 25	19 12	19 38	1 37	16 28	1 30	20 24	2 36	20 54	1 0	23 6	0 16	20 29	1 45	11 46	0 34	22 5	1 17	15 24	15 5	21 51	21 38	20 23	1 41	4 38
W26	18 58	21 21	0 34	15 51	1 22	20 31	2 33	20 44	1 0	23 6	0 16	20 30	1 45	11 46	0 34	22 5	1 17	15 23	15 5	21 52	21 37	20 22	1 40	4 37
T 27	18 43	22 5	0n30	15 13	1 14	20 38	2 31	20 33	1 1	23 6	0 16	20 30	1 46	11 46	0 34	22 5	1 17	15 23	15 5	21 52	21 37	20 21	1 39	4 37
F 28	18 28	21 50	1 32	14 34	1 5	20 45	2 28	20 23	1 1	23 6	0 15	20 31	1 46	11 47	0 34	22 5	1 17	15 22	15 5	21 51	21 36	20 20	1 38	4 37
S 29	18 12	20 37	2 29	13 55	0 55	20 51	2 25	20 12	1 1	23 6	0 15	20 32	1 46	11 47	0 34	22 5	1 17	15 21	15 4	21 51	21 36	20 19	1 37	4 37
S 30	17 56	18 31	3 21	13 16	0 44	20 57	2 22	20 1	1 1	23 6	0 15	20 32	1 46	11 47	0 34	22 5	1 17	15 21	15 4	21 50	21 35	20 17	1 36	4 37
M31	17s40	15s36	4n 4	12s38	0s32	21s 2	2n19	19s50	1s 2	23n 6	0s15	20s33	1n46	11s47	0n34	22s 5	1n17	15s20	15s 4	21s48	21s35	20s16	1s35	4n36

Julian Day Number = 2564769.5, Delta T = 05m14s
Ecliptic obliquity = 23°23'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'25, Lahiri = 28°11'25

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

FEBRUARY 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 49	11♒11'11	14♒34	29♒22	27♐37	6♒23	26°R34	12♐53	2♏29	27♐12	26♓ 9	9°R 4	7♐46	10♑13	15♓14	T 1
W 2	8 45 46	12°12'11	26°45	0♓33	28°47	7° 9	26♊30	12°57	2°30	27°14	26°10	8♐52	7°43	10°20	15°18	W 2
T 3	8 49 42	13°13'10	9♓ 5	1°39	29°57	7°56	26°27	13° 2	2°30	27°15	26°11	8°39	7°39	10°26	15°21	T 3
F 4	8 53 39	14°14'08	21°35	2°38	1♑ 7	8°43	26°23	13° 7	2°30	27°17	26°12	8°28	7°36	10°33	15°25	F 4
S 5	8 57 35	15°15'05	4♈16	3°29	2°17	9°30	26°20	13°11	2°30	27°19	26°14	8°19	7°33	10°40	15°28	S 5
S 6	9 1 32	16°16'00	17° 9	4°12	3°27	10°17	26°17	13°15	2°R30	27°20	26°15	8°13	7°30	10°46	15°32	S 6
M 7	9 5 28	17°16'55	0♉16	4°46	4°38	11° 4	26°14	13°20	2°30	27°22	26°16	8° 9	7°27	10°53	15°35	M 7
T 8	9 9 25	18°17'48	13°39	5°10	5°48	11°51	26°12	13°24	2°30	27°24	26°17	8°D 8	7°24	11° 0	15°39	T 8
W 9	9 13 22	19°18'39	27°21	5°23	6°59	12°38	26° 9	13°28	2°30	27°25	26°19	8° 8	7°20	11° 6	15°43	W 9
T 10	9 17 18	20°19'30	11♊22	5°R26	8° 9	13°25	26° 7	13°32	2°30	27°27	26°20	8°R 8	7°17	11°13	15°46	T 10
F 11	9 21 15	21°20'19	25°43	5°17	9°20	14°12	26° 5	13°37	2°29	27°28	26°21	8° 7	7°14	11°20	15°50	F 11
S 12	9 25 11	22°21'07	10♋23	4°58	10°31	14°59	26° 4	13°41	2°29	27°30	26°22	8° 4	7°11	11°26	15°54	S 12
S 13	9 29 8	23°21'53	25°15	4°28	11°42	15°46	26° 2	13°44	2°29	27°31	26°24	7°58	7° 8	11°33	15°58	S 13
M14	9 33 4	24°22'38	10♌15	3°47	12°53	16°33	26° 1	13°48	2°28	27°33	26°25	7°49	7° 5	11°40	16° 1	M14
T 15	9 37 1	25°23'21	25°11	2°58	14° 4	17°20	25°59	13°52	2°28	27°34	26°27	7°38	7° 1	11°46	16° 5	T 15
W16	9 40 57	26°24'03	9♍55	2° 2	15°15	18° 7	25°58	13°56	2°27	27°36	26°28	7°26	6°58	11°53	16° 9	W16
T 17	9 44 54	27°24'44	24°19	0°59	16°26	18°54	25°58	13°59	2°27	27°37	26°29	7°14	6°55	12° 0	16°13	T 17
F 18	9 48 51	28°25'23	8♎17	29♒52	17°38	19°41	25°57	14° 3	2°26	27°38	26°31	7° 5	6°52	12° 6	16°17	F 18
S 19	9 52 47	29°26'02	21°47	28°42	18°49	20°28	25°57	14° 6	2°26	27°40	26°32	6°58	6°49	12°13	16°21	S 19
S 20	9 56 44	0♓26'39	4♏49	27°32	20° 0	21°15	25°D57	14° 9	2°25	27°41	26°33	6°53	6°45	12°20	16°24	S 20
M21	10 0 40	1°27'15	17°25	26°24	21°12	22° 2	25°57	14°12	2°24	27°42	26°35	6°51	6°42	12°26	16°28	M21
T 22	10 4 37	2°27'51	29°42	25°18	22°23	22°50	25°57	14°16	2°23	27°43	26°36	6°50	6°39	12°33	16°32	T 22
W23	10 8 33	3°28'24	11♐43	24°17	23°35	23°37	25°57	14°19	2°22	27°44	26°38	6°50	6°36	12°40	16°36	W23
T 24	10 12 30	4°28'57	23°34	23°21	24°47	24°24	25°58	14°21	2°21	27°46	26°39	6°50	6°33	12°46	16°40	T 24
F 25	10 16 26	5°29'29	5♑21	22°32	25°59	25°11	25°59	14°24	2°20	27°47	26°41	6°47	6°30	12°53	16°44	F 25
S 26	10 20 23	6°29'59	17°10	21°49	27°10	25°58	26° 0	14°27	2°19	27°48	26°42	6°42	6°26	13° 0	16°48	S 26
S 27	10 24 20	7°30'28	29° 3	21°15	28°22	26°46	26° 1	14°30	2°18	27°49	26°44	6°34	6°23	13° 6	16°52	S 27
M28	10 28 16	8♓30'55	11♒ 4	20♒47	29♑34	27♒33	26♊ 2	14♐32	2♏17	27♐50	26♓45	6♐23	6♐20	13♑13	16♓56	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s23	12s 2	4n36	11s59	0s20	21s 6	2n16	19s39	1s 2	23n 7	0s15	20s33	1n46	11s47	0n34	22s 5	1n17	15s19	15s 4	21s46	21s34	20s15	1s34	4n36
W 2	17 6	7 56	4 56	11 22	0 6	21 10	2 13	19 27	1 2	23 7	0 14	20 34	1 46	11 47	0 34	22 5	1 17	15 19	15 4	21 44	21 33	20 14	1 33	4 36
T 3	16 49	3 28	5 3	10 45	0n 8	21 14	2 10	19 15	1 2	23 7	0 14	20 34	1 46	11 47	0 34	22 5	1 17	15 18	15 3	21 43	21 33	20 12	1 31	4 36
F 4	16 32	1n11	4 55	10 10	0 23	21 16	2 7	19 3	1 2	23 7	0 14	20 35	1 46	11 47	0 34	22 5	1 18	15 17	15 3	21 41	21 32	20 11	1 30	4 35
S 5	16 14	5 52	4 33	9 37	0 38	21 19	2 4	18 51	1 3	23 7	0 14	20 35	1 46	11 47	0 34	22 5	1 18	15 17	15 3	21 39	21 32	20 10	1 29	4 35
S 6	15 56	10 22	3 56	9 6	0 55	21 20	2 1	18 39	1 3	23 7	0 14	20 35	1 46	11 47	0 34	22 5	1 18	15 16	15 3	21 38	21 31	20 9	1 28	4 35
M 7	15 38	14 28	3 7	8 39	1 11	21 22	1 57	18 26	1 3	23 7	0 14	20 36	1 47	11 47	0 34	22 5	1 18	15 15	15 2	21 38	21 31	20 7	1 27	4 35
T 8	15 19	17 55	2 6	8 14	1 28	21 22	1 54	18 13	1 3	23 7	0 13	20 36	1 47	11 47	0 34	22 5	1 18	15 15	15 2	21 38	21 30	20 6	1 25	4 35
W 9	15 0	20 27	0 57	7 53	1 45	21 22	1 51	18 0	1 3	23 7	0 13	20 37	1 47	11 47	0 34	22 5	1 18	15 14	15 2	21 38	21 30	20 5	1 24	4 35
T 10	14 41	21 49	0s17	7 37	2 2	21 22	1 47	17 47	1 4	23 7	0 13	20 37	1 47	11 47	0 34	22 5	1 18	15 13	15 2	21 38	21 29	20 3	1 23	4 34
F 11	14 22	21 48	1 32	7 24	2 19	21 21	1 44	17 34	1 4	23 7	0 13	20 37	1 47	11 47	0 34	22 5	1 18	15 13	15 2	21 37	21 29	20 2	1 22	4 34
S 12	14 2	20 18	2 42	7 17	2 35	21 19	1 40	17 20	1 4	23 8	0 13	20 38	1 47	11 47	0 34	22 5	1 18	15 12	15 2	21 37	21 28	20 1	1 20	4 34
S 13	13 42	17 24	3 42	7 14	2 49	21 17	1 37	17 6	1 4	23 8	0 13	20 38	1 47	11 47	0 34	22 5	1 18	15 11	15 1	21 36	21 28	20 0	1 19	4 34
M14	13 22	13 21	4 27	7 16	3 3	21 14	1 33	16 52	1 4	23 8	0 12	20 38	1 47	11 46	0 34	22 5	1 18	15 11	15 1	21 34	21 27	19 58	1 18	4 34
T 15	13 2	8 29	4 54	7 22	3 15	21 10	1 30	16 38	1 4	23 8	0 12	20 39	1 47	11 46	0 34	22 5	1 18	15 10	15 1	21 33	21 27	19 57	1 16	4 33
W16	12 42	3 11	5 1	7 33	3 25	21 6	1 26	16 24	1 5	23 8	0 12	20 39	1 48	11 46	0 34	22 5	1 18	15 9	15 1	21 31	21 26	19 56	1 15	4 33
T 17	12 21	2s 9	4 48	7 48	3 32	21 1	1 23	16 9	1 5	23 8	0 12	20 39	1 48	11 46	0 34	22 5	1 18	15 9	15 1	21 29	21 26	19 54	1 14	4 33
F 18	12 0	7 14	4 18	8 6	3 38	20 56	1 19	15 55	1 5	23 8	0 12	20 40	1 48	11 46	0 34	22 5	1 18	15 8	15 1	21 27	21 25	19 53	1 12	4 33
S 19	11 39	11 47	3 34	8 27	3 41	20 50	1 15	15 40	1 5	23 9	0 12	20 40	1 48	11 45	0 34	22 5	1 18	15 7	15 0	21 26	21 25	19 52	1 11	4 33
S 20	11 18	15 38	2 41	8 50	3 42	20 44	1 12	15 25	1 5	23 9	0 11	20 40	1 48	11 45	0 34	22 5	1 18	15 7	15 0	21 25	21 24	19 51	1 10	4 33
M21	10 56	18 37	1 41	9 14	3 40	20 37	1 8	15 10	1 5	23 9	0 11	20 40	1 48	11 45	0 34	22 5	1 18	15 6	15 0	21 25	21 24	19 49	1 8	4 33
T 22	10 35	20 40	0 38	9 40	3 37	20 29	1 4	14 55	1 5	23 9	0 11	20 41	1 48	11 45	0 34	22 5	1 18	15 5	15 0	21 25	21 23	19 48	1 7	4 32
W23	10 13	21 44	0n26	10 5	3 31	20 21	1 1	14 39	1 5	23 9	0 11	20 41	1 48	11 44	0 34	22 5	1 18	15 5	15 0	21 25	21 22	19 47	1 6	4 32
T 24	9 51	21 47	1 27	10 30	3 23	20 12	0 57	14 24	1 5	23 9	0 11	20 41	1 49	11 44	0 34	22 5	1 18	15 4	15 0	21 25	21 22	19 45	1 4	4 32
F 25	9 29	20 53	2 25	10 55	3 14	20 3	0 53	14 8	1 5	23 10	0 11	20 41	1 49	11 44	0 34	22 5	1 18	15 3	15 0	21 24	21 21	19 44	1 3	4 32
S 26	9 7	19 4	3 16	11 18	3 4	19 53	0 50	13 52	1 5	23 10	0 11	20 42	1 49	11 43	0 35	22 5	1 18	15 2	15 0	21 23	21 21	19 43	1 1	4 32
S 27	8 44	16 25	3 59	11 40	2 53	19 42	0 46	13 36	1 6	23 10	0 10	20 42	1 49	11 43	0 35	22 5	1 18	15 2	15 0	21 22	21 20	19 41	1 0	4 32
M28	8s22	13s 4	4n32	12s 0	2n41	19s31	0n42	13s20	1s 6	23n10	0s10	20s42	1n49	11s42	0n35	22s 5	1n18	15s 1	14s59	21s20	21s20	19s40	0s59	4n32

Julian Day Number = 2564800.5, Delta T = 05m15s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'29, Lahiri = 28°11'29

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

MARCH 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 13	9♓31'21	23♒17	20°R27	0♒46	28♒20	26♊ 4	14♐35	2°R16	27♐51	26♓47	6°R10	6♐17	13♉20	17♓ 0	T 1
W 2	10 36 9	10°31'45	5♓41	20♒15	1°58	29° 7	26° 6	14°37	2♏15	27°52	26°48	5♐56	6°14	13°26	17° 4	W 2
T 3	10 40 6	11°32'07	18°17	20°D 9	3°10	29°55	26° 8	14°39	2°14	27°53	26°50	5°42	6°11	13°33	17° 8	T 3
F 4	10 44 2	12°32'28	1♈ 6	20°10	4°22	0♓42	26°10	14°41	2°12	27°54	26°51	5°29	6° 7	13°40	17°12	F 4
S 5	10 47 59	13°32'47	14° 5	20°18	5°34	1°29	26°13	14°44	2°11	27°55	26°53	5°18	6° 4	13°46	17°16	S 5
S 6	10 51 55	14°33'05	27°16	20°32	6°47	2°16	26°15	14°46	2° 9	27°56	26°54	5°11	6° 1	13°53	17°20	S 6
M 7	10 55 52	15°33'20	10♉37	20°51	7°59	3° 4	26°18	14°47	2° 8	27°56	26°56	5° 6	5°58	14° 0	17°24	M 7
T 8	10 59 48	16°33'33	24°10	21°16	9°11	3°51	26°21	14°49	2° 6	27°57	26°57	5° 4	5°55	14° 6	17°28	T 8
W 9	11 3 45	17°33'45	7♊53	21°46	10°23	4°38	26°24	14°51	2° 5	27°58	26°59	5°D 4	5°51	14°13	17°32	W 9
T 10	11 7 42	18°33'54	21°49	22°21	11°36	5°26	26°27	14°52	2° 3	27°59	27° 0	5°R 4	5°48	14°20	17°36	T 10
F 11	11 11 38	19°34'01	5♋57	22°59	12°48	6°13	26°31	14°54	2° 2	27°59	27° 2	5° 3	5°45	14°26	17°40	F 11
S 12	11 15 35	20°34'06	20°16	23°42	14° 0	7° 0	26°35	14°55	2° 0	28° 0	27° 3	5° 0	5°42	14°33	17°44	S 12
S 13	11 19 31	21°34'09	4♌45	24°28	15°13	7°47	26°39	14°57	1°58	28° 1	27° 5	4°55	5°39	14°40	17°48	S 13
M14	11 23 28	22°34'10	19°18	25°18	16°25	8°35	26°43	14°58	1°57	28° 1	27° 6	4°46	5°36	14°46	17°52	M14
T 15	11 27 24	23°34'08	3♍49	26°12	17°38	9°22	26°47	14°59	1°55	28° 2	27° 8	4°36	5°32	14°53	17°56	T 15
W16	11 31 21	24°34'05	18°12	27° 8	18°50	10° 9	26°51	15° 0	1°53	28° 2	27°10	4°25	5°29	15° 0	18° 0	W16
T 17	11 35 17	25°34'00	2♎21	28° 7	20° 3	10°56	26°56	15° 1	1°51	28° 3	27°11	4°14	5°26	15° 6	18° 4	T 17
F 18	11 39 14	26°33'53	16° 9	29° 8	21°15	11°44	27° 1	15° 2	1°49	28° 3	27°13	4° 5	5°23	15°13	18° 8	F 18
S 19	11 43 11	27°33'44	29°34	0♓13	22°28	12°31	27° 6	15° 2	1°47	28° 4	27°14	3°57	5°20	15°20	18°12	S 19
S 20	11 47 7	28°33'33	12♏35	1°19	23°41	13°18	27°11	15° 3	1°45	28° 4	27°16	3°53	5°16	15°27	18°16	S 20
M21	11 51 4	29°33'21	25°14	2°28	24°53	14° 5	27°16	15° 3	1°43	28° 4	27°17	3°51	5°13	15°33	18°20	M21
T 22	11 55 0	0♈33'06	7♐33	3°39	26° 6	14°52	27°22	15° 4	1°41	28° 5	27°19	3°D50	5°10	15°40	18°23	T 22
W23	11 58 57	1°32'51	19°37	4°52	27°19	15°40	27°27	15° 4	1°39	28° 5	27°20	3°51	5° 7	15°47	18°27	W23
T 24	12 2 53	2°32'33	1♑31	6° 7	28°32	16°27	27°33	15° 4	1°37	28° 5	27°22	3°R52	5° 4	15°53	18°31	T 24
F 25	12 6 50	3°32'14	13°21	7°23	29°44	17°14	27°39	15°R 4	1°35	28° 6	27°24	3°51	5° 1	16° 0	18°35	F 25
S 26	12 10 46	4°31'53	25°11	8°42	0♓57	18° 1	27°45	15° 4	1°33	28° 6	27°25	3°49	4°57	16° 7	18°39	S 26
S 27	12 14 43	5°31'31	7♒ 7	10° 2	2°10	18°48	27°52	15° 4	1°30	28° 6	27°27	3°44	4°54	16°13	18°43	S 27
M28	12 18 40	6°31'06	19°13	11°24	3°23	19°36	27°58	15° 4	1°28	28° 6	27°28	3°37	4°51	16°20	18°47	M28
T 29	12 22 36	7°30'40	1♓33	12°47	4°36	20°23	28° 5	15° 3	1°26	28° 6	27°30	3°28	4°48	16°27	18°51	T 29
W30	12 26 33	8°30'11	14° 8	14°12	5°48	21°10	28°11	15° 3	1°24	28° 6	27°31	3°18	4°45	16°33	18°54	W30
T 31	12 30 29	9♈29'41	26♓59	15♓39	7♓ 1	21♓57	28♊18	15♐ 3	1♏21	28°R 6	27♓33	3♐ 8	4♐42	16♉40	18♓58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s59	9s 8	4n52	12s18	2n28	19s19	0n39	13s 3	1s 6	23n10	0s10	20s42	1n49	11s42	0n35	22s 5	1n18	15s 0	14s59	21s18	21s19	19s39	0s57	4n32
W 2	7 36	4 46	5 0	12 35	2 15	19 7	0 35	12 47	1 6	23 11	0 10	20 42	1 49	11 42	0 35	22 5	1 18	15 0	14 59	21 16	21 19	19 37	0 56	4 32
T 3	7 14	0 8	4 53	12 49	2 1	18 54	0 31	12 31	1 6	23 11	0 10	20 42	1 49	11 41	0 35	22 5	1 18	14 59	14 59	21 13	21 18	19 36	0 54	4 32
F 4	6 51	4n35	4 31	13 2	1 48	18 41	0 28	12 14	1 6	23 11	0 10	20 42	1 50	11 41	0 35	22 5	1 18	14 58	14 59	21 11	21 18	19 34	0 53	4 31
S 5	6 27	9 9	3 55	13 12	1 35	18 27	0 24	11 57	1 6	23 11	0 9	20 43	1 50	11 40	0 35	22 4	1 18	14 58	14 59	21 9	21 17	19 33	0 51	4 31
S 6	6 4	13 22	3 6	13 20	1 21	18 13	0 21	11 40	1 6	23 11	0 9	20 43	1 50	11 40	0 35	22 4	1 18	14 57	14 59	21 8	21 16	19 32	0 50	4 31
M 7	5 41	16 58	2 5	13 27	1 8	17 58	0 17	11 23	1 6	23 12	0 9	20 43	1 50	11 39	0 35	22 4	1 18	14 57	14 59	21 7	21 16	19 30	0 48	4 31
T 8	5 18	19 42	0 57	13 31	0 55	17 42	0 14	11 6	1 6	23 12	0 9	20 43	1 50	11 39	0 35	22 4	1 19	14 56	14 59	21 6	21 15	19 29	0 47	4 31
W 9	4 54	21 20	0s15	13 33	0 42	17 27	0 10	10 49	1 6	23 12	0 9	20 43	1 50	11 38	0 35	22 4	1 19	14 55	14 59	21 6	21 15	19 28	0 45	4 31
T 10	4 31	21 41	1 28	13 34	0 30	17 10	0 7	10 31	1 6	23 12	0 9	20 43	1 50	11 37	0 35	22 4	1 19	14 55	14 59	21 6	21 14	19 26	0 44	4 31
F 11	4 7	20 40	2 36	13 33	0 18	16 53	0 3	10 14	1 6	23 13	0 9	20 43	1 50	11 37	0 35	22 4	1 19	14 54	14 59	21 6	21 14	19 25	0 42	4 31
S 12	3 44	18 19	3 35	13 30	0 6	16 36	0s 0	9 57	1 6	23 13	0 8	20 43	1 51	11 36	0 35	22 4	1 19	14 53	14 59	21 6	21 13	19 23	0 41	4 31
S 13	3 20	14 49	4 21	13 25	0s 5	16 18	0 3	9 39	1 6	23 13	0 8	20 43	1 51	11 36	0 35	22 4	1 19	14 53	14 59	21 5	21 13	19 22	0 39	4 31
M14	2 57	10 24	4 51	13 19	0 16	16 0	0 7	9 21	1 6	23 13	0 8	20 43	1 51	11 35	0 35	22 4	1 19	14 52	14 59	21 3	21 12	19 21	0 38	4 31
T 15	2 33	5 24	5 2	13 11	0 26	15 41	0 10	9 3	1 5	23 14	0 8	20 43	1 51	11 34	0 35	22 4	1 19	14 51	14 59	21 1	21 11	19 19	0 36	4 31
W16	2 9	0 9	4 53	13 1	0 36	15 22	0 13	8 46	1 5	23 14	0 8	20 43	1 51	11 34	0 35	22 4	1 19	14 51	14 59	20 59	21 11	19 18	0 35	4 31
T 17	1 46	5s 1	4 27	12 50	0 46	15 2	0 16	8 28	1 5	23 14	0 8	20 43	1 51	11 33	0 35	22 4	1 19	14 50	14 59	20 57	21 10	19 16	0 33	4 31
F 18	1 22	9 48	3 45	12 37	0 55	14 42	0 20	8 10	1 5	23 14	0 8	20 43	1 51	11 32	0 35	22 4	1 19	14 50	14 59	20 56	21 10	19 15	0 32	4 31
S 19	0 58	13 59	2 52	12 22	1 4	14 21	0 23	7 51	1 5	23 15	0 7	20 43	1 52	11 32	0 35	22 4	1 19	14 49	14 59	20 54	21 9	19 14	0 30	4 31
S 20	0 34	17 21	1 51	12 7	1 12	14 1	0 26	7 33	1 5	23 15	0 7	20 43	1 52	11 31	0 35	22 4	1 19	14 48	14 59	20 53	21 9	19 12	0 29	4 31
M21	0 11	19 47	0 46	11 49	1 20	13 39	0 29	7 15	1 5	23 15	0 7	20 43	1 52	11 30	0 35	22 4	1 19	14 48	14 59	20 53	21 8	19 11	0 27	4 31
T 22	0n13	21 12	0n20	11 31	1 27	13 18	0 32	6 57	1 5	23 15	0 7	20 42	1 52	11 30	0 35	22 4	1 19	14 47	14 59	20 53	21 7	19 9	0 26	4 31
W23	0 37	21 36	1 23	11 11	1 34	12 56	0 35	6 38	1 5	23 16	0 7	20 42	1 52	11 29	0 35	22 4	1 19	14 47	14 59	20 53	21 7	19 8	0 24	4 31
T 24	1 1	21 1	2 22	10 49	1 41	12 33	0 37	6 20	1 5	23 16	0 7	20 42	1 52	11 28	0 35	22 4	1 19	14 46	14 59	20 53	21 6	19 6	0 23	4 31
F 25	1 24	19 30	3 15	10 26	1 47	12 10	0 40	6 1	1 4	23 16	0 7	20 42	1 52	11 27	0 35	22 4	1 19	14 46	14 59	20 53	21 6	19 5	0 21	4 31
S 26	1 48	17 8	3 59	10 2	1 53	11 47	0 43	5 43	1 4	23 16	0 6	20 42	1 52	11 27	0 35	22 4	1 19	14 45	14 59	20 53	21 5	19 4	0 20	4 31
S 27	2 11	14 3	4 33	9 37	1 58	11 24	0 46	5 24	1 4	23 17	0 6	20 42	1 53	11 26	0 35	22 4	1 19	14 44	14 59	20 52	21 5	19 2	0 18	4 31
M28	2 35	10 21	4 56	9 10	2 3	11 0	0 48	5 6	1 4	23 17	0 6	20 42	1 53	11 25	0 35	22 4	1 19	14 44	14 59	20 50	21 4	19 1	0 17	4 31
T 29	2 59	6 9	5 5	8 42	2 7	10 36	0 51	4 47	1 4	23 17	0 6	20 42	1 53	11 24	0 35	22 4	1 19	14 43	14 59	20 49	21 3	18 59	0 15	4 31
W30	3 22	1 37	5 0	8 13	2 11	10 12	0 53	4 28	1 4	23 17	0 6	20 41	1 53	11 24	0 35	22 4	1 19	14 43	14 59	20 47	21 3	18 58	0 14	4 31
T 31	3n45	3n 5	4n40	7s43	2s14	9s47	0s56	4s10	1s 4	23n17	0s 6	20s41	1n53	11s23	0n35	22s 4	1n19	14s42	14s59	20s45	21s 2	18s56	0s12	4n31

Julian Day Number = 2564828.5, Delta T = 05m15s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'33, Lahiri = 28°11'33

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

APRIL 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 34 26	10♈29'09	10♈ 6	17♓ 7	8♓14	22♓44	28♊25	15°R 2	1°R19	28°R 6	27♓34	2°R59	4♐38	16♑47	19♓ 2	F 1
S 2	12 38 22	11°28'35	23°28	18°36	9°27	23°31	28°32	15♐ 1	1♏17	28♐ 6	27°36	2♐51	4°35	16°53	19° 6	S 2
S 3	12 42 19	12°27'59	7♉ 3	20° 7	10°40	24°18	28°40	15° 0	1°14	28° 6	27°37	2°46	4°32	17° 0	19°10	S 3
M 4	12 46 15	13°27'21	20°48	21°39	11°53	25° 5	28°47	14°59	1°12	28° 6	27°39	2°44	4°29	17° 7	19°13	M 4
T 5	12 50 12	14°26'41	4♊42	23°13	13° 6	25°52	28°55	14°58	1° 9	28° 6	27°40	2°D43	4°26	17°13	19°17	T 5
W 6	12 54 9	15°25'58	18°41	24°48	14°19	26°39	29° 2	14°57	1° 7	28° 6	27°42	2°44	4°22	17°20	19°21	W 6
T 7	12 58 5	16°25'13	2♋46	26°25	15°32	27°26	29°10	14°56	1° 5	28° 5	27°43	2°45	4°19	17°27	19°24	T 7
F 8	13 2 2	17°24'26	16°53	28° 3	16°45	28°13	29°18	14°55	1° 2	28° 5	27°45	2°R45	4°16	17°33	19°28	F 8
S 9	13 5 58	18°23'36	1♌ 4	29°43	17°58	29° 0	29°27	14°53	1° 0	28° 5	27°46	2°45	4°13	17°40	19°32	S 9
S 10	13 9 55	19°22'44	15°14	1♈24	19°11	29°47	29°35	14°52	0°57	28° 5	27°48	2°42	4°10	17°47	19°35	S 10
M11	13 13 51	20°21'50	29°23	3° 6	20°24	0♈34	29°43	14°50	0°55	28° 4	27°49	2°38	4° 7	17°53	19°39	M11
T 12	13 17 48	21°20'53	13♍26	4°50	21°37	1°21	29°52	14°49	0°52	28° 4	27°51	2°32	4° 3	18° 0	19°42	T 12
W13	13 21 44	22°19'54	27°21	6°35	22°50	2° 7	0♋ 0	14°47	0°50	28° 3	27°52	2°25	4° 0	18° 7	19°46	W13
T 14	13 25 41	23°18'53	11♎ 3	8°22	24° 3	2°54	0° 9	14°45	0°47	28° 3	27°54	2°19	3°57	18°13	19°49	T 14
F 15	13 29 37	24°17'50	24°30	10°10	25°16	3°41	0°18	14°43	0°44	28° 3	27°55	2°13	3°54	18°20	19°53	F 15
S 16	13 33 34	25°16'45	7♏39	12° 0	26°29	4°28	0°27	14°41	0°42	28° 2	27°56	2° 9	3°51	18°27	19°56	S 16
S 17	13 37 31	26°15'38	20°30	13°51	27°42	5°14	0°36	14°39	0°39	28° 2	27°58	2° 7	3°47	18°34	20° 0	S 17
M18	13 41 27	27°14'30	3♐ 3	15°43	28°55	6° 1	0°45	14°37	0°37	28° 1	27°59	2°D 6	3°44	18°40	20° 3	M18
T 19	13 45 24	28°13'19	15°20	17°38	0♈ 8	6°48	0°55	14°34	0°34	28° 0	28° 1	2° 7	3°41	18°47	20° 6	T 19
W20	13 49 20	29°12'07	27°24	19°33	1°22	7°34	1° 4	14°32	0°32	28° 0	28° 2	2° 9	3°38	18°54	20°10	W20
T 21	13 53 17	0♉10'53	9♑20	21°30	2°35	8°21	1°14	14°29	0°29	27°59	28° 3	2°10	3°35	19° 0	20°13	T 21
F 22	13 57 13	1° 9'37	21°11	23°29	3°48	9° 8	1°24	14°27	0°26	27°58	28° 5	2°12	3°32	19° 7	20°16	F 22
S 23	14 1 10	2° 8'19	3♒ 3	25°29	5° 1	9°54	1°33	14°24	0°24	27°58	28° 6	2°R12	3°28	19°14	20°19	S 23
S 24	14 5 6	3° 7'00	15° 0	27°31	6°14	10°41	1°43	14°21	0°21	27°57	28° 7	2°11	3°25	19°20	20°22	S 24
M25	14 9 3	4° 5'39	27° 8	29°33	7°27	11°27	1°53	14°19	0°19	27°56	28° 9	2° 9	3°22	19°27	20°26	M25
T 26	14 13 0	5° 4'17	9♓30	1♉37	8°40	12°14	2° 3	14°16	0°16	27°55	28°10	2° 6	3°19	19°34	20°29	T 26
W27	14 16 56	6° 2'52	22°10	3°43	9°53	13° 0	2°14	14°13	0°14	27°55	28°11	2° 3	3°16	19°40	20°32	W27
T 28	14 20 53	7° 1'26	5♈10	5°49	11° 7	13°47	2°24	14°10	0°11	27°54	28°12	1°59	3°13	19°47	20°35	T 28
F 29	14 24 49	7°59'59	18°30	7°56	12°20	14°33	2°34	14° 7	0° 9	27°53	28°14	1°55	3° 9	19°54	20°38	F 29
S 30	14 28 46	8♉58'29	2♉11	10♉ 4	13♈33	15♈19	2♋45	14♐ 3	0♏ 6	27♐52	28♓15	1♐52	3♐ 6	20♑ 0	20♓41	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n 9	7n44	4n 4	7s11	2s17	9s22	0s58	3s51	1s 3	23n18	0s 6	20s41	1n53	11s22	0n35	22s 4	1n19	14s42	15s 0	20s43	21s 2	18s55	0s11	4n31
S 2	4 32	12 7	3 15	6 39	2 20	8 57	1 1	3 32	1 3	23 18	0 6	20 41	1 53	11 21	0 35	22 4	1 19	14 41	15 0	20 42	21 1	18 53	0 9	4 31
S 3	4 55	15 57	2 14	6 5	2 22	8 31	1 3	3 13	1 3	23 18	0 5	20 41	1 53	11 20	0 35	22 4	1 19	14 41	15 0	20 41	21 1	18 52	0 8	4 31
M 4	5 18	18 57	1 4	5 30	2 23	8 6	1 5	2 55	1 3	23 18	0 5	20 40	1 54	11 19	0 35	22 4	1 20	14 40	15 0	20 40	21 0	18 51	0 6	4 31
T 5	5 41	20 52	0s11	4 54	2 24	7 40	1 7	2 36	1 3	23 18	0 5	20 40	1 54	11 19	0 35	22 4	1 20	14 40	15 0	20 40	20 59	18 49	0 5	4 31
W 6	6 4	21 30	1 25	4 17	2 25	7 14	1 9	2 17	1 2	23 19	0 5	20 40	1 54	11 18	0 35	22 3	1 20	14 39	15 0	20 40	20 59	18 48	0 3	4 31
T 7	6 27	20 47	2 35	3 38	2 25	6 47	1 11	1 58	1 2	23 19	0 5	20 40	1 54	11 17	0 35	22 3	1 20	14 39	15 0	20 40	20 58	18 46	0 2	4 31
F 8	6 49	18 46	3 36	2 59	2 25	6 21	1 13	1 39	1 2	23 19	0 5	20 39	1 54	11 16	0 35	22 3	1 20	14 38	15 0	20 41	20 58	18 45	0 0	4 31
S 9	7 12	15 36	4 23	2 19	2 24	5 54	1 15	1 20	1 2	23 19	0 5	20 39	1 54	11 15	0 35	22 3	1 20	14 38	15 0	20 40	20 57	18 43	0n 1	4 31
S 10	7 34	11 32	4 55	1 38	2 22	5 27	1 17	1 2	1 1	23 19	0 5	20 39	1 54	11 14	0 35	22 3	1 20	14 37	15 1	20 40	20 56	18 42	0 3	4 31
M11	7 57	6 51	5 9	0 55	2 21	5 0	1 18	0 43	1 1	23 19	0 4	20 39	1 54	11 13	0 35	22 3	1 20	14 37	15 1	20 39	20 56	18 40	0 4	4 31
T 12	8 19	1 49	5 4	0 12	2 18	4 33	1 20	0 24	1 1	23 20	0 4	20 38	1 55	11 13	0 35	22 3	1 20	14 36	15 1	20 38	20 55	18 39	0 5	4 31
W13	8 41	3s15	4 41	0n32	2 16	4 5	1 22	0 5	1 1	23 20	0 4	20 38	1 55	11 12	0 35	22 3	1 20	14 36	15 1	20 37	20 55	18 37	0 7	4 31
T 14	9 3	8 5	4 2	1 17	2 12	3 38	1 23	0n14	1 0	23 20	0 4	20 38	1 55	11 11	0 35	22 3	1 20	14 36	15 1	20 35	20 54	18 36	0 8	4 31
F 15	9 24	12 26	3 10	2 3	2 9	3 10	1 25	0 33	1 0	23 20	0 4	20 37	1 55	11 10	0 35	22 3	1 20	14 35	15 1	20 34	20 54	18 34	0 10	4 31
S 16	9 46	16 5	2 9	2 50	2 4	2 43	1 26	0 51	1 0	23 20	0 4	20 37	1 55	11 9	0 35	22 3	1 20	14 35	15 2	20 33	20 53	18 33	0 11	4 32
S 17	10 7	18 51	1 3	3 37	1 59	2 15	1 27	1 10	0 59	23 20	0 4	20 37	1 55	11 8	0 35	22 3	1 20	14 34	15 2	20 33	20 52	18 31	0 13	4 32
M18	10 28	20 39	0n 5	4 25	1 54	1 47	1 28	1 29	0 59	23 20	0 4	20 36	1 55	11 7	0 35	22 3	1 20	14 34	15 2	20 33	20 52	18 30	0 14	4 32
T 19	10 49	21 24	1 12	5 14	1 48	1 19	1 30	1 48	0 59	23 20	0 3	20 36	1 55	11 6	0 35	22 3	1 20	14 34	15 2	20 33	20 51	18 28	0 15	4 32
W20	11 10	21 8	2 14	6 4	1 42	0 51	1 31	2 6	0 59	23 20	0 3	20 36	1 55	11 5	0 35	22 3	1 20	14 33	15 2	20 33	20 51	18 27	0 17	4 32
T 21	11 31	19 55	3 10	6 54	1 35	0 23	1 32	2 25	0 58	23 20	0 3	20 35	1 55	11 5	0 35	22 3	1 20	14 33	15 3	20 34	20 50	18 25	0 18	4 32
F 22	11 51	17 50	3 57	7 44	1 28	0n 5	1 32	2 43	0 58	23 20	0 3	20 35	1 55	11 4	0 35	22 3	1 20	14 33	15 3	20 34	20 49	18 24	0 19	4 32
S 23	12 12	15 0	4 34	8 36	1 20	0 34	1 33	3 2	0 58	23 20	0 3	20 34	1 56	11 3	0 35	22 3	1 20	14 32	15 3	20 34	20 49	18 22	0 21	4 32
S 24	12 32	11 32	5 0	9 27	1 12	1 2	1 34	3 21	0 57	23 20	0 3	20 34	1 56	11 2	0 35	22 3	1 20	14 32	15 3	20 34	20 48	18 21	0 22	4 32
M25	12 52	7 33	5 12	10 18	1 4	1 30	1 35	3 39	0 57	23 20	0 3	20 34	1 56	11 1	0 35	22 3	1 20	14 32	15 3	20 33	20 48	18 19	0 23	4 32
T 26	13 11	3 11	5 11	11 10	0 54	1 58	1 35	3 57	0 57	23 20	0 3	20 33	1 56	11 0	0 35	22 3	1 20	14 31	15 4	20 33	20 47	18 17	0 25	4 33
W27	13 31	1n25	4 55	12 1	0 45	2 26	1 36	4 16	0 56	23 20	0 3	20 33	1 56	10 59	0 35	22 3	1 20	14 31	15 4	20 32	20 46	18 16	0 26	4 33
T 28	13 50	6 4	4 23	12 53	0 35	2 55	1 36	4 34	0 56	23 20	0 2	20 32	1 56	10 58	0 35	22 3	1 20	14 31	15 4	20 31	20 46	18 14	0 27	4 33
F 29	14 9	10 34	3 36	13 44	0 25	3 23	1 37	4 52	0 55	23 20	0 2	20 32	1 56	10 57	0 35	22 3	1 20	14 30	15 4	20 31	20 45	18 13	0 29	4 33
S 30	14n28	14n39	2n36	14n34	0s15	3n51	1s37	5n11	0s55	23n20	0s 2	20s32	1n56	10s57	0n35	22s 2	1n20	14s30	15s 5	20s30	20s44	18s11	0n30	4n33

Julian Day Number = 2564859.5, Delta T = 05m15s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'37, Lahiri = 28°11'37

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

MAY 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 42	9♉56'58	16♉ 8	12♉12	14♈46	16♈ 5	2♋55	14°R 0	0°R 3	27°R51	28♓16	1°R50	3♐ 3	20♑ 7	20♓44	S 1
M 2	14 36 39	10°55'25	0♊20	14°21	15°59	16°52	3° 6	13♐57	0♏ 1	27♐50	28°17	1°D50	3° 0	20°14	20°46	M 2
T 3	14 40 35	11°53'50	14°40	16°30	17°13	17°38	3°17	13°54	29♎58	27°49	28°19	1♐50	2°57	20°21	20°49	T 3
W 4	14 44 32	12°52'13	29° 5	18°38	18°26	18°24	3°28	13°50	29°56	27°48	28°20	1°51	2°53	20°27	20°52	W 4
T 5	14 48 29	13°50'34	13♋29	20°46	19°39	19°10	3°39	13°47	29°53	27°47	28°21	1°52	2°50	20°34	20°55	T 5
F 6	14 52 25	14°48'53	27°50	22°53	20°52	19°56	3°50	13°43	29°51	27°46	28°22	1°53	2°47	20°41	20°58	F 6
S 7	14 56 22	15°47'10	12♌ 4	24°59	22° 5	20°42	4° 1	13°39	29°49	27°45	28°23	1°R54	2°44	20°47	21° 0	S 7
S 8	15 0 18	16°45'24	26° 9	27° 4	23°18	21°28	4°12	13°36	29°46	27°44	28°24	1°54	2°41	20°54	21° 3	S 8
M 9	15 4 15	17°43'37	10♍ 3	29° 6	24°32	22°14	4°23	13°32	29°44	27°43	28°25	1°53	2°38	21° 1	21° 5	M 9
T 10	15 8 11	18°41'48	23°45	1♊ 7	25°45	23° 0	4°35	13°28	29°41	27°42	28°27	1°51	2°34	21° 7	21° 8	T 10
W11	15 12 8	19°39'56	7♎14	3° 6	26°58	23°46	4°46	13°24	29°39	27°40	28°28	1°50	2°31	21°14	21°10	W11
T 12	15 16 4	20°38'03	20°30	5° 2	28°11	24°32	4°58	13°20	29°37	27°39	28°29	1°48	2°28	21°21	21°13	T 12
F 13	15 20 1	21°36'08	3♏32	6°55	29°24	25°18	5° 9	13°16	29°34	27°38	28°30	1°47	2°25	21°27	21°15	F 13
S 14	15 23 58	22°34'11	16°20	8°45	0♉38	26° 3	5°21	13°13	29°32	27°37	28°31	1°46	2°22	21°34	21°18	S 14
S 15	15 27 54	23°32'13	28°54	10°33	1°51	26°49	5°33	13° 8	29°30	27°36	28°32	1°D46	2°19	21°41	21°20	S 15
M16	15 31 51	24°30'13	11♐15	12°17	3° 4	27°35	5°45	13° 4	29°27	27°34	28°33	1°46	2°15	21°47	21°22	M16
T 17	15 35 47	25°28'12	23°25	13°57	4°17	28°20	5°56	13° 0	29°25	27°33	28°34	1°46	2°12	21°54	21°24	T 17
W18	15 39 44	26°26'09	5♑26	15°35	5°30	29° 6	6° 8	12°56	29°23	27°32	28°35	1°47	2° 9	22° 1	21°27	W18
T 19	15 43 40	27°24'05	17°21	17° 9	6°44	29°51	6°20	12°52	29°21	27°30	28°35	1°48	2° 6	22° 8	21°29	T 19
F 20	15 47 37	28°22'00	29°12	18°39	7°57	0♉37	6°32	12°48	29°19	27°29	28°36	1°48	2° 3	22°14	21°31	F 20
S 21	15 51 33	29°19'53	11♒ 4	20° 6	9°10	1°22	6°44	12°43	29°17	27°28	28°37	1°48	1°59	22°21	21°33	S 21
S 22	15 55 30	0♊17'45	23° 1	21°29	10°23	2° 8	6°57	12°39	29°14	27°26	28°38	1°48	1°56	22°28	21°35	S 22
M23	15 59 27	1°15'35	5♓ 8	22°48	11°37	2°53	7° 9	12°35	29°12	27°25	28°39	1°48	1°53	22°34	21°37	M23
T 24	16 3 23	2°13'25	17°29	24° 3	12°50	3°38	7°21	12°31	29°10	27°23	28°40	1°48	1°50	22°41	21°39	T 24
W25	16 7 20	3°11'13	0♈ 8	25°15	14° 3	4°24	7°34	12°26	29° 8	27°22	28°41	1°48	1°47	22°48	21°40	W25
T 26	16 11 16	4° 9'01	13° 9	26°22	15°16	5° 9	7°46	12°22	29° 6	27°21	28°41	1°49	1°44	22°54	21°42	T 26
F 27	16 15 13	5° 6'47	26°33	27°26	16°30	5°54	7°58	12°17	29° 4	27°19	28°42	1°49	1°40	23° 1	21°44	F 27
S 28	16 19 9	6° 4'32	10♉22	28°26	17°43	6°39	8°11	12°13	29° 3	27°18	28°43	1°49	1°37	23° 8	21°45	S 28
S 29	16 23 6	7° 2'16	24°34	29°21	18°56	7°24	8°24	12° 9	29° 1	27°16	28°44	1°50	1°34	23°14	21°47	S 29
M30	16 27 2	7°59'58	9♊ 5	0♋13	20° 9	8° 9	8°36	12° 4	28°59	27°15	28°44	1°R50	1°31	23°21	21°49	M30
T 31	16 30 59	8♊57'40	23♊50	1♋ 0	21♉23	8♉54	8♋49	12♐ 0	28♎57	27♐13	28♓45	1♐49	1♐28	23♑28	21♓50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n46	18n 0	1n25	15n24	0s 5	4n19	1s37	5n29	0s55	23n20	0s 2	20s31	1n56	10s56	0n35	22s 2	1n20	14s30	15s 5	20s30	20s44	18s10	0n31	4n33
M 2	15 5	20 19	0 8	16 13	0n 6	4 47	1 37	5 47	0 54	23 20	0 2	20 31	1 56	10 55	0 35	22 2	1 20	14 30	15 5	20 29	20 43	18 8	0 32	4 33
T 3	15 23	21 21	1s10	17 0	0 17	5 15	1 37	6 5	0 54	23 19	0 2	20 30	1 56	10 54	0 35	22 2	1 20	14 29	15 5	20 30	20 43	18 7	0 34	4 33
W 4	15 40	20 59	2 25	17 47	0 27	5 42	1 38	6 23	0 53	23 19	0 2	20 30	1 56	10 53	0 35	22 2	1 20	14 29	15 6	20 30	20 42	18 5	0 35	4 34
T 5	15 58	19 14	3 30	18 32	0 38	6 10	1 37	6 40	0 53	23 19	0 2	20 29	1 56	10 52	0 35	22 2	1 21	14 29	15 6	20 30	20 41	18 3	0 36	4 34
F 6	16 15	16 16	4 22	19 15	0 48	6 38	1 37	6 58	0 53	23 19	0 2	20 29	1 56	10 51	0 35	22 2	1 21	14 29	15 6	20 30	20 41	18 2	0 37	4 34
S 7	16 32	12 23	4 57	19 56	0 59	7 5	1 37	7 16	0 52	23 19	0 2	20 28	1 56	10 51	0 35	22 2	1 21	14 28	15 6	20 30	20 40	18 0	0 38	4 34
S 8	16 49	7 51	5 15	20 35	1 9	7 32	1 37	7 34	0 52	23 18	0 1	20 28	1 56	10 50	0 35	22 2	1 21	14 28	15 7	20 30	20 40	17 59	0 40	4 34
M 9	17 5	2 57	5 13	21 12	1 18	7 59	1 37	7 51	0 51	23 18	0 1	20 27	1 57	10 49	0 35	22 2	1 21	14 28	15 7	20 30	20 39	17 57	0 41	4 34
T 10	17 21	2s 1	4 53	21 46	1 27	8 26	1 36	8 8	0 51	23 18	0 1	20 27	1 57	10 48	0 35	22 2	1 21	14 28	15 7	20 30	20 38	17 56	0 42	4 34
W11	17 37	6 49	4 18	22 19	1 36	8 53	1 36	8 26	0 50	23 18	0 1	20 26	1 57	10 47	0 35	22 2	1 21	14 28	15 7	20 30	20 38	17 54	0 43	4 35
T 12	17 53	11 13	3 29	22 48	1 44	9 20	1 35	8 43	0 50	23 17	0 1	20 26	1 57	10 46	0 35	22 2	1 21	14 28	15 8	20 29	20 37	17 52	0 44	4 35
F 13	18 8	15 1	2 30	23 15	1 51	9 46	1 34	9 0	0 49	23 17	0 1	20 25	1 57	10 46	0 35	22 2	1 21	14 27	15 8	20 29	20 36	17 51	0 45	4 35
S 14	18 23	18 3	1 25	23 40	1 58	10 12	1 34	9 17	0 49	23 17	0 1	20 25	1 57	10 45	0 35	22 2	1 21	14 27	15 8	20 29	20 36	17 49	0 46	4 35
S 15	18 37	20 8	0 16	24 2	2 4	10 38	1 33	9 34	0 49	23 16	0 1	20 24	1 57	10 44	0 35	22 2	1 21	14 27	15 9	20 29	20 35	17 48	0 47	4 35
M16	18 52	21 13	0n52	24 22	2 9	11 4	1 32	9 51	0 48	23 16	0 1	20 24	1 57	10 43	0 35	22 2	1 21	14 27	15 9	20 29	20 35	17 46	0 48	4 35
T 17	19 6	21 17	1 57	24 39	2 14	11 30	1 31	10 8	0 48	23 15	0 0	20 23	1 57	10 43	0 35	22 2	1 21	14 27	15 9	20 29	20 34	17 44	0 49	4 36
W18	19 19	20 21	2 56	24 54	2 17	11 55	1 30	10 24	0 47	23 15	0 0	20 23	1 57	10 42	0 35	22 2	1 21	14 27	15 10	20 29	20 33	17 43	0 50	4 36
T 19	19 33	18 31	3 47	25 6	2 20	12 20	1 29	10 41	0 47	23 14	0 0	20 22	1 57	10 41	0 35	22 2	1 21	14 27	15 10	20 29	20 33	17 41	0 51	4 36
F 20	19 46	15 55	4 28	25 16	2 22	12 44	1 28	10 57	0 46	23 14	0 0	20 22	1 57	10 40	0 34	22 2	1 21	14 27	15 10	20 29	20 32	17 40	0 52	4 36
S 21	19 58	12 39	4 57	25 24	2 23	13 9	1 27	11 13	0 46	23 13	0 0	20 21	1 57	10 40	0 34	22 2	1 21	14 27	15 10	20 29	20 31	17 38	0 53	4 36
S 22	20 11	8 52	5 14	25 30	2 23	13 33	1 26	11 29	0 45	23 13	0 0	20 21	1 57	10 39	0 34	22 2	1 21	14 27	15 11	20 29	20 31	17 36	0 54	4 37
M23	20 23	4 42	5 17	25 34	2 22	13 57	1 25	11 45	0 44	23 12	0n 0	20 20	1 57	10 38	0 34	22 1	1 21	14 27	15 11	20 29	20 30	17 35	0 55	4 37
T 24	20 34	0 15	5 6	25 36	2 21	14 20	1 23	12 1	0 44	23 12	0 0	20 20	1 57	10 37	0 34	22 1	1 21	14 27	15 11	20 29	20 30	17 33	0 56	4 37
W25	20 45	4n20	4 40	25 37	2 18	14 43	1 22	12 17	0 43	23 11	0 0	20 19	1 57	10 37	0 34	22 1	1 21	14 27	15 12	20 29	20 29	17 31	0 57	4 37
T 26	20 56	8 51	3 59	25 36	2 15	15 6	1 21	12 32	0 43	23 11	0 0	20 19	1 57	10 36	0 34	22 1	1 21	14 27	15 12	20 29	20 28	17 30	0 58	4 37
F 27	21 7	13 5	3 4	25 33	2 10	15 28	1 19	12 48	0 42	23 10	0 0	20 18	1 57	10 35	0 34	22 1	1 21	14 27	15 12	20 29	20 28	17 28	0 59	4 37
S 28	21 17	16 45	1 56	25 28	2 5	15 50	1 18	13 3	0 42	23 9	0 1	20 18	1 57	10 35	0 34	22 1	1 21	14 27	15 13	20 29	20 27	17 27	1 0	4 38
S 29	21 27	19 32	0 40	25 22	1 59	16 12	1 16	13 18	0 41	23 9	0 1	20 17	1 56	10 34	0 34	22 1	1 21	14 27	15 13	20 29	20 26	17 25	1 0	4 38
M30	21 36	21 7	0s40	25 15	1 52	16 33	1 15	13 34	0 41	23 8	0 1	20 17	1 56	10 34	0 34	22 1	1 21	14 27	15 13	20 29	20 26	17 23	1 1	4 38
T 31	21n45	21n16	1s59	25n 7	1n44	16n54	1s13	13n48	0s40	23n 7	0n 1	20s16	1n56	10s33	0n34	22s 1	1n21	14s27	15s14	20s29	20s25	17s22	1n 2	4n38

Julian Day Number = 2564889.5, Delta T = 05m15s
Ecliptic obliquity = 23°23'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'41, Lahiri = 28°11'42

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

JUNE 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 34 56	9♊55'20	8♋41	1♋43	22♉36	9♉39	9♋ 2	11°R55	28°R55	27°R12	28♓46	1°R49	1♐25	23♑35	21♓52	W 1
T 2	16 38 52	10°52'59	23°30	2°21	23°49	10°24	9°14	11♐51	28♎54	27♐10	28°46	1♐48	1°21	23°41	21°53	T 2
F 3	16 42 49	11°50'36	8♌12	2°55	25° 3	11° 9	9°27	11°46	28°52	27° 9	28°47	1°47	1°18	23°48	21°54	F 3
S 4	16 46 45	12°48'12	22°39	3°25	26°16	11°53	9°40	11°42	28°50	27° 7	28°48	1°46	1°15	23°55	21°56	S 4
S 5	16 50 42	13°45'47	6♍49	3°50	27°29	12°38	9°53	11°37	28°49	27° 5	28°48	1°45	1°12	24° 1	21°57	S 5
M 6	16 54 38	14°43'20	20°40	4°10	28°42	13°23	10° 6	11°33	28°47	27° 4	28°49	1°D45	1° 9	24° 8	21°58	M 6
T 7	16 58 35	15°40'51	4♎11	4°26	29°56	14° 7	10°19	11°28	28°46	27° 2	28°49	1°46	1° 5	24°15	21°59	T 7
W 8	17 2 31	16°38'22	17°24	4°37	1♏ 9	14°52	10°32	11°24	28°44	27° 1	28°50	1°47	1° 2	24°21	22° 0	W 8
T 9	17 6 28	17°35'51	0♏20	4°43	2°22	15°36	10°45	11°20	28°43	26°59	28°50	1°48	0°59	24°28	22° 1	T 9
F 10	17 10 25	18°33'19	13° 1	4°R45	3°36	16°20	10°58	11°15	28°41	26°57	28°51	1°49	0°56	24°35	22° 2	F 10
S 11	17 14 21	19°30'46	25°29	4°42	4°49	17° 5	11°11	11°11	28°40	26°56	28°51	1°50	0°53	24°42	22° 3	S 11
S 12	17 18 18	20°28'11	7♐47	4°35	6° 2	17°49	11°24	11° 6	28°39	26°54	28°51	1°R50	0°50	24°48	22° 4	S 12
M13	17 22 14	21°25'36	19°56	4°24	7°16	18°33	11°37	11° 2	28°38	26°53	28°52	1°49	0°46	24°55	22° 5	M13
T 14	17 26 11	22°23'00	1♑57	4° 8	8°29	19°17	11°50	10°58	28°36	26°51	28°52	1°47	0°43	25° 2	22° 5	T 14
W15	17 30 7	23°20'24	13°53	3°49	9°42	20° 1	12° 4	10°53	28°35	26°49	28°53	1°44	0°40	25° 8	22° 6	W15
T 16	17 34 4	24°17'46	25°45	3°26	10°56	20°45	12°17	10°49	28°34	26°48	28°53	1°41	0°37	25°15	22° 7	T 16
F 17	17 38 1	25°15'08	7♒36	3° 0	12° 9	21°29	12°30	10°45	28°33	26°46	28°53	1°37	0°34	25°22	22° 7	F 17
S 18	17 41 57	26°12'29	19°29	2°32	13°22	22°13	12°44	10°41	28°32	26°45	28°54	1°33	0°31	25°28	22° 8	S 18
S 19	17 45 54	27° 9'50	1♓26	2° 1	14°36	22°57	12°57	10°36	28°31	26°43	28°54	1°30	0°27	25°35	22° 8	S 19
M20	17 49 50	28° 7'10	13°32	1°29	15°49	23°41	13°10	10°32	28°30	26°41	28°54	1°28	0°24	25°42	22° 9	M20
T 21	17 53 47	29° 4'29	25°51	0°56	17° 3	24°25	13°24	10°28	28°29	26°40	28°54	1°D27	0°21	25°48	22° 9	T 21
W22	17 57 43	0♋ 1'49	8♈26	0°22	18°16	25° 9	13°37	10°24	28°29	26°38	28°54	1°27	0°18	25°55	22° 9	W22
T 23	18 1 40	0°59'08	21°23	29♊48	19°30	25°52	13°50	10°20	28°28	26°36	28°55	1°28	0°15	26° 2	22° 9	T 23
F 24	18 5 36	1°56'27	4♉44	29°15	20°43	26°36	14° 4	10°16	28°27	26°35	28°55	1°30	0°11	26° 9	22° 9	F 24
S 25	18 9 33	2°53'45	18°31	28°42	21°56	27°19	14°17	10°12	28°27	26°33	28°55	1°31	0° 8	26°15	22°10	S 25
S 26	18 13 30	3°51'03	2♊45	28°12	23°10	28° 3	14°31	10° 8	28°26	26°32	28°55	1°R32	0° 5	26°22	22°R10	S 26
M27	18 17 26	4°48'21	17°24	27°44	24°23	28°46	14°44	10° 4	28°25	26°30	28°55	1°31	0° 2	26°29	22°10	M27
T 28	18 21 23	5°45'39	2♋22	27°18	25°37	29°30	14°58	10° 1	28°25	26°28	28°55	1°28	29♏59	26°35	22° 9	T 28
W29	18 25 19	6°42'56	17°30	26°56	26°50	0♊13	15°11	9°57	28°24	26°27	28°55	1°25	29°56	26°42	22° 9	W29
T 30	18 29 16	7♋40'13	2♌40	26♊37	28♊ 4	0♊56	15♋25	9♐53	28♎24	26♐25	28°R55	1♐20	29♏52	26♑49	22♓ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n54	19n57	3s10	24n58	1n35	17n15	1s11	14n 3	0s40	23n 6	0n 1	20s15	1n56	10s32	0n34	22s 1	1n21	14s27	15s14	20s29	20s24	17s20	1n 3	4n38
T 2	22 2	17 16	4 9	24 47	1 25	17 34	1 9	14 18	0 39	23 6	0 1	20 15	1 56	10 32	0 34	22 1	1 21	14 27	15 14	20 29	20 24	17 18	1 3	4 39
F 3	22 10	13 30	4 50	24 36	1 14	17 54	1 8	14 32	0 38	23 5	0 1	20 14	1 56	10 31	0 34	22 1	1 21	14 27	15 15	20 29	20 23	17 17	1 4	4 39
S 4	22 18	9 0	5 13	24 23	1 2	18 13	1 6	14 47	0 38	23 4	0 1	20 14	1 56	10 31	0 34	22 1	1 21	14 27	15 15	20 29	20 22	17 15	1 5	4 39
S 5	22 25	4 6	5 15	24 10	0 50	18 32	1 4	15 1	0 37	23 3	0 1	20 13	1 56	10 30	0 34	22 1	1 21	14 27	15 16	20 29	20 22	17 13	1 5	4 39
M 6	22 31	0s54	5 0	23 57	0 37	18 50	1 2	15 15	0 37	23 2	0 1	20 13	1 56	10 30	0 34	22 1	1 21	14 27	15 16	20 29	20 21	17 12	1 6	4 40
T 7	22 38	5 45	4 28	23 42	0 23	19 7	1 0	15 29	0 36	23 1	0 2	20 12	1 56	10 29	0 34	22 1	1 21	14 27	15 16	20 29	20 21	17 10	1 7	4 40
W 8	22 44	10 14	3 42	23 27	0 8	19 25	0 58	15 42	0 35	23 0	0 2	20 12	1 56	10 29	0 34	22 1	1 21	14 27	15 17	20 29	20 20	17 8	1 7	4 40
T 9	22 49	14 9	2 46	23 11	0s 7	19 41	0 56	15 56	0 35	23 0	0 2	20 11	1 56	10 28	0 34	22 1	1 21	14 28	15 17	20 29	20 19	17 7	1 8	4 40
F 10	22 54	17 20	1 42	22 56	0 23	19 57	0 54	16 9	0 34	22 59	0 2	20 11	1 56	10 28	0 34	22 1	1 21	14 28	15 17	20 29	20 19	17 5	1 8	4 40
S 11	22 59	19 40	0 35	22 39	0 40	20 13	0 52	16 22	0 34	22 58	0 2	20 10	1 56	10 27	0 34	22 1	1 21	14 28	15 18	20 29	20 18	17 3	1 9	4 41
S 12	23 3	21 2	0n33	22 23	0 56	20 28	0 50	16 35	0 33	22 57	0 2	20 10	1 56	10 27	0 34	22 1	1 21	14 28	15 18	20 29	20 17	17 2	1 10	4 41
M13	23 7	21 23	1 38	22 6	1 13	20 42	0 47	16 48	0 32	22 56	0 2	20 9	1 55	10 26	0 34	22 1	1 21	14 28	15 18	20 29	20 17	17 0	1 10	4 41
T 14	23 11	20 45	2 39	21 49	1 31	20 56	0 45	17 1	0 32	22 54	0 2	20 9	1 55	10 26	0 34	22 1	1 21	14 28	15 19	20 29	20 16	16 58	1 11	4 41
W15	23 14	19 10	3 31	21 33	1 48	21 10	0 43	17 13	0 31	22 53	0 2	20 8	1 55	10 26	0 34	22 1	1 21	14 29	15 19	20 28	20 15	16 57	1 11	4 41
T 16	23 16	16 47	4 15	21 16	2 5	21 22	0 41	17 25	0 30	22 52	0 2	20 8	1 55	10 25	0 34	22 1	1 21	14 29	15 20	20 28	20 15	16 55	1 11	4 42
F 17	23 19	13 43	4 47	21 0	2 22	21 34	0 38	17 38	0 30	22 51	0 2	20 7	1 55	10 25	0 34	22 1	1 21	14 29	15 20	20 27	20 14	16 53	1 12	4 42
S 18	23 21	10 5	5 7	20 44	2 38	21 46	0 36	17 49	0 29	22 50	0 3	20 7	1 55	10 25	0 34	22 0	1 21	14 29	15 20	20 26	20 13	16 52	1 12	4 42
S 19	23 22	6 3	5 14	20 29	2 54	21 57	0 34	18 1	0 28	22 49	0 3	20 6	1 55	10 24	0 34	22 0	1 21	14 30	15 21	20 26	20 13	16 50	1 13	4 42
M20	23 23	1 44	5 7	20 14	3 9	22 7	0 32	18 13	0 28	22 48	0 3	20 6	1 55	10 24	0 34	22 0	1 21	14 30	15 21	20 25	20 12	16 48	1 13	4 42
T 21	23 24	2n44	4 46	20 0	3 24	22 17	0 29	18 24	0 27	22 46	0 3	20 5	1 55	10 24	0 34	22 0	1 21	14 30	15 21	20 25	20 11	16 47	1 13	4 43
W22	23 24	7 11	4 11	19 47	3 37	22 26	0 27	18 35	0 26	22 45	0 3	20 5	1 54	10 24	0 34	22 0	1 21	14 30	15 22	20 25	20 11	16 45	1 14	4 43
T 23	23 24	11 27	3 22	19 35	3 49	22 35	0 24	18 46	0 26	22 44	0 3	20 4	1 54	10 23	0 33	22 0	1 21	14 31	15 22	20 25	20 10	16 43	1 14	4 43
F 24	23 23	15 18	2 22	19 23	4 0	22 42	0 22	18 57	0 25	22 42	0 3	20 4	1 54	10 23	0 33	22 0	1 21	14 31	15 23	20 25	20 9	16 41	1 14	4 43
S 25	23 22	18 26	1 11	19 14	4 10	22 50	0 20	19 8	0 24	22 41	0 3	20 4	1 54	10 23	0 33	22 0	1 21	14 31	15 23	20 26	20 9	16 40	1 14	4 44
S 26	23 20	20 34	0s 7	19 5	4 18	22 56	0 17	19 18	0 24	22 40	0 3	20 3	1 54	10 23	0 33	22 0	1 21	14 31	15 23	20 26	20 8	16 38	1 15	4 44
M27	23 19	21 23	1 26	18 58	4 25	23 2	0 15	19 29	0 23	22 38	0 3	20 3	1 54	10 23	0 33	22 0	1 21	14 32	15 24	20 26	20 7	16 36	1 15	4 44
T 28	23 16	20 42	2 40	18 52	4 30	23 7	0 12	19 39	0 22	22 37	0 3	20 2	1 54	10 22	0 33	22 0	1 21	14 32	15 24	20 25	20 7	16 35	1 15	4 44
W29	23 14	18 33	3 45	18 47	4 34	23 12	0 10	19 48	0 22	22 36	0 4	20 2	1 53	10 22	0 33	22 0	1 21	14 32	15 24	20 24	20 6	16 33	1 15	4 44
T 30	23n11	15n 6	4s33	18n45	4s37	23n15	0s 8	19n58	0s21	22n34	0n 4	20s 2	1n53	10s22	0n33	22s 0	1n21	14s33	15s25	20s23	20s 5	16s31	1n15	4n45

Julian Day Number = 2564920.5, Delta T = 05m15s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'45, Lahiri = 28°11'46

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

JULY 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 33 12	8♋37'29	17♌42	26°R22	29♊17	1♊39	15♋38	9°R49	28°R24	26°R24	28°R55	1°R14	29♏49	26♉55	22°R 9	F 1
S 2	18 37 9	9°34'45	2♍27	26♊11	0♋31	2°22	15°52	9♐46	28♎23	26♐22	28♓55	1♐10	29°46	27° 2	22♓ 9	S 2
S 3	18 41 5	10°32'00	16°48	26° 5	1°44	3° 5	16° 5	9°42	28°23	26°21	28°55	1° 6	29°43	27° 9	22° 8	S 3
M 4	18 45 2	11°29'15	0♎44	26°D 3	2°58	3°48	16°19	9°39	28°23	26°19	28°55	1° 4	29°40	27°16	22° 8	M 4
T 5	18 48 59	12°26'29	14°14	26° 6	4°12	4°31	16°33	9°36	28°23	26°17	28°55	1°D 3	29°37	27°22	22° 7	T 5
W 6	18 52 55	13°23'42	27°20	26°13	5°25	5°14	16°46	9°32	28°23	26°16	28°55	1° 4	29°33	27°29	22° 7	W 6
T 7	18 56 52	14°20'55	10♏ 6	26°26	6°39	5°57	17° 0	9°29	28°D23	26°14	28°54	1° 5	29°30	27°36	22° 6	T 7
F 8	19 0 48	15°18'08	22°34	26°43	7°52	6°39	17°13	9°26	28°23	26°13	28°54	1° 7	29°27	27°42	22° 6	F 8
S 9	19 4 45	16°15'21	4♐50	27° 6	9° 6	7°22	17°27	9°23	28°23	26°11	28°54	1°R 7	29°24	27°49	22° 5	S 9
S 10	19 8 41	17°12'33	16°55	27°33	10°20	8° 5	17°40	9°20	28°23	26°10	28°54	1° 6	29°21	27°56	22° 4	S 10
M11	19 12 38	18° 9'45	28°54	28° 5	11°33	8°47	17°54	9°17	28°23	26° 8	28°54	1° 2	29°17	28° 3	22° 3	M11
T 12	19 16 34	19° 6'57	10♑48	28°42	12°47	9°29	18° 8	9°14	28°23	26° 7	28°53	0°57	29°14	28° 9	22° 2	T 12
W13	19 20 31	20° 4'09	22°40	29°24	14° 0	10°12	18°21	9°11	28°24	26° 5	28°53	0°49	29°11	28°16	22° 1	W13
T 14	19 24 28	21° 1'21	4♒31	0♋11	15°14	10°54	18°35	9° 8	28°24	26° 4	28°53	0°40	29° 8	28°23	22° 0	T 14
F 15	19 28 24	21°58'33	16°24	1° 3	16°28	11°36	18°48	9° 5	28°24	26° 3	28°52	0°31	29° 5	28°29	21°59	F 15
S 16	19 32 21	22°55'45	28°19	1°59	17°41	12°19	19° 2	9° 3	28°25	26° 1	28°52	0°21	29° 2	28°36	21°58	S 16
S 17	19 36 17	23°52'58	10♓20	3° 0	18°55	13° 1	19°15	9° 0	28°25	26° 0	28°52	0°13	28°58	28°43	21°57	S 17
M18	19 40 14	24°50'11	22°28	4° 5	20° 9	13°43	19°29	8°58	28°26	25°58	28°51	0° 6	28°55	28°49	21°56	M18
T 19	19 44 10	25°47'24	4♈48	5°15	21°23	14°25	19°42	8°55	28°26	25°57	28°51	0° 2	28°52	28°56	21°55	T 19
W20	19 48 7	26°44'38	17°21	6°29	22°36	15° 6	19°56	8°53	28°27	25°56	28°50	29♏59	28°49	29° 3	21°53	W20
T 21	19 52 3	27°41'53	0♉14	7°48	23°50	15°48	20° 9	8°51	28°28	25°54	28°50	29°D59	28°46	29°10	21°52	T 21
F 22	19 56 0	28°39'08	13°28	9°11	25° 4	16°30	20°23	8°49	28°28	25°53	28°50	0♐ 0	28°43	29°16	21°51	F 22
S 23	19 59 57	29°36'24	27° 8	10°38	26°18	17°12	20°36	8°47	28°29	25°52	28°49	0°R 1	28°39	29°23	21°49	S 23
S 24	20 3 53	0♌33'40	11♊15	12° 9	27°32	17°53	20°50	8°45	28°30	25°51	28°48	0° 0	28°36	29°30	21°48	S 24
M25	20 7 50	1°30'57	25°48	13°44	28°45	18°35	21° 3	8°43	28°31	25°49	28°48	29♏58	28°33	29°36	21°46	M25
T 26	20 11 46	2°28'15	10♋44	15°23	29°59	19°16	21°17	8°41	28°32	25°48	28°47	29°53	28°30	29°43	21°45	T 26
W27	20 15 43	3°25'34	25°56	17° 6	1♌13	19°58	21°30	8°40	28°33	25°47	28°47	29°46	28°27	29°50	21°43	W27
T 28	20 19 39	4°22'53	11♌14	18°52	2°27	20°39	21°44	8°38	28°34	25°46	28°46	29°37	28°23	29°56	21°41	T 28
F 29	20 23 36	5°20'12	26°26	20°42	3°41	21°21	21°57	8°37	28°35	25°45	28°46	29°28	28°20	0♒ 3	21°40	F 29
S 30	20 27 32	6°17'32	11♍23	22°34	4°55	22° 2	22°10	8°35	28°36	25°43	28°45	29°19	28°17	0°10	21°38	S 30
S 31	20 31 29	7♌14'52	25♍56	24♋29	6♌ 9	22♊43	22♋24	8♐34	28♎38	25♐42	28♓44	29♏11	28♏14	0♒17	21♓36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 7	10n42	5s 2	18n43	4s38	23n19	0s 5	20n 8	0s20	22n33	0n 4	20s 1	1n53	10s22	0n33	22s 0	1n21	14s33	15s25	20s22	20s 5	16s29	1n15	4n45
S 2	23 3	5 45	5 11	18 43	4 38	23 21	0 3	20 17	0 20	22 31	0 4	20 1	1 53	10 22	0 33	22 0	1 21	14 33	15 26	20 21	20 4	16 28	1 15	4 45
S 3	22 59	0 36	4 59	18 45	4 36	23 23	0 0	20 26	0 19	22 30	0 4	20 1	1 53	10 22	0 33	22 0	1 21	14 34	15 26	20 21	20 3	16 26	1 15	4 45
M 4	22 54	4s26	4 30	18 48	4 33	23 24	0n 2	20 35	0 18	22 28	0 4	20 0	1 53	10 22	0 33	22 0	1 21	14 34	15 26	20 20	20 3	16 24	1 15	4 45
T 5	22 49	9 5	3 47	18 52	4 29	23 24	0 5	20 43	0 17	22 27	0 4	20 0	1 52	10 22	0 33	22 0	1 21	14 35	15 27	20 20	20 2	16 23	1 15	4 46
W 6	22 43	13 12	2 53	18 57	4 23	23 24	0 7	20 52	0 17	22 25	0 4	20 0	1 52	10 22	0 33	22 0	1 21	14 35	15 27	20 20	20 1	16 21	1 15	4 46
T 7	22 38	16 35	1 52	19 4	4 17	23 23	0 9	21 0	0 16	22 23	0 4	19 59	1 52	10 22	0 33	22 0	1 21	14 35	15 27	20 21	20 1	16 19	1 15	4 46
F 8	22 31	19 8	0 46	19 12	4 10	23 22	0 12	21 8	0 15	22 22	0 4	19 59	1 52	10 22	0 33	22 0	1 21	14 36	15 28	20 21	20 0	16 17	1 15	4 46
S 9	22 25	20 44	0n20	19 20	4 2	23 19	0 14	21 16	0 14	22 20	0 5	19 59	1 52	10 22	0 33	22 0	1 21	14 36	15 28	20 21	19 59	16 16	1 15	4 46
S 10	22 18	21 21	1 24	19 30	3 52	23 16	0 16	21 23	0 14	22 19	0 5	19 58	1 52	10 22	0 33	22 0	1 21	14 37	15 28	20 21	19 58	16 14	1 15	4 47
M11	22 10	20 59	2 24	19 40	3 43	23 13	0 19	21 31	0 13	22 17	0 5	19 58	1 51	10 22	0 33	22 0	1 21	14 37	15 29	20 20	19 58	16 12	1 15	4 47
T 12	22 2	19 41	3 17	19 51	3 32	23 8	0 21	21 38	0 12	22 15	0 5	19 58	1 51	10 22	0 33	22 0	1 21	14 37	15 29	20 19	19 57	16 10	1 15	4 47
W13	21 54	17 32	4 1	20 3	3 21	23 3	0 23	21 45	0 12	22 13	0 5	19 58	1 51	10 22	0 33	22 0	1 21	14 38	15 30	20 17	19 56	16 9	1 14	4 47
T 14	21 45	14 39	4 35	20 14	3 9	22 57	0 26	21 52	0 11	22 12	0 5	19 57	1 51	10 23	0 33	22 0	1 21	14 38	15 30	20 15	19 56	16 7	1 14	4 47
F 15	21 36	11 10	4 57	20 26	2 57	22 51	0 28	21 58	0 10	22 10	0 5	19 57	1 51	10 23	0 33	22 0	1 21	14 39	15 30	20 13	19 55	16 5	1 14	4 48
S 16	21 27	7 15	5 6	20 38	2 45	22 44	0 30	22 5	0 9	22 8	0 5	19 57	1 50	10 23	0 33	22 0	1 20	14 39	15 31	20 11	19 54	16 3	1 14	4 48
S 17	21 17	3 2	5 1	20 50	2 32	22 36	0 32	22 11	0 8	22 6	0 5	19 57	1 50	10 23	0 33	22 0	1 20	14 40	15 31	20 10	19 54	16 2	1 13	4 48
M18	21 7	1n21	4 43	21 2	2 19	22 28	0 35	22 17	0 8	22 4	0 5	19 57	1 50	10 23	0 33	22 0	1 20	14 40	15 31	20 8	19 53	16 0	1 13	4 48
T 19	20 57	5 45	4 12	21 13	2 5	22 18	0 37	22 22	0 7	22 3	0 5	19 56	1 50	10 24	0 33	22 0	1 20	14 41	15 32	20 7	19 52	15 58	1 13	4 48
W20	20 46	10 0	3 28	21 23	1 52	22 9	0 39	22 28	0 6	22 1	0 6	19 56	1 50	10 24	0 32	22 0	1 20	14 41	15 32	20 7	19 52	15 56	1 13	4 48
T 21	20 35	13 55	2 32	21 32	1 38	21 58	0 41	22 33	0 5	21 59	0 6	19 56	1 49	10 24	0 32	22 0	1 20	14 42	15 32	20 7	19 51	15 54	1 12	4 49
F 22	20 24	17 15	1 27	21 41	1 24	21 47	0 43	22 38	0 5	21 57	0 6	19 56	1 49	10 25	0 32	22 0	1 20	14 42	15 33	20 7	19 50	15 53	1 12	4 49
S 23	20 12	19 44	0 15	21 48	1 11	21 36	0 45	22 43	0 4	21 55	0 6	19 56	1 49	10 25	0 32	22 0	1 20	14 43	15 33	20 7	19 50	15 51	1 11	4 49
S 24	20 0	21 6	1s 0	21 54	0 57	21 23	0 47	22 48	0 3	21 53	0 6	19 56	1 49	10 25	0 32	22 0	1 20	14 43	15 33	20 7	19 49	15 49	1 11	4 49
M25	19 47	21 7	2 13	21 58	0 44	21 10	0 49	22 52	0 2	21 51	0 6	19 56	1 49	10 26	0 32	22 0	1 20	14 44	15 34	20 6	19 48	15 47	1 10	4 49
T 26	19 34	19 39	3 19	22 0	0 30	20 57	0 51	22 56	0 2	21 49	0 6	19 56	1 48	10 26	0 32	22 0	1 20	14 44	15 34	20 5	19 47	15 46	1 10	4 49
W27	19 21	16 47	4 12	22 1	0 18	20 43	0 53	23 0	0 1	21 47	0 6	19 56	1 48	10 26	0 32	22 0	1 20	14 45	15 34	20 4	19 47	15 44	1 9	4 50
T 28	19 8	12 45	4 48	21 59	0 5	20 28	0 55	23 4	0n 0	21 45	0 6	19 56	1 48	10 27	0 32	22 0	1 20	14 45	15 35	20 2	19 46	15 42	1 9	4 50
F 29	18 54	7 56	5 3	21 55	0n 7	20 13	0 56	23 8	0 1	21 43	0 6	19 56	1 48	10 27	0 32	22 0	1 20	14 46	15 35	20 0	19 45	15 40	1 8	4 50
S 30	18 40	2 42	4 57	21 49	0 19	19 57	0 58	23 11	0 2	21 41	0 7	19 56	1 47	10 28	0 32	22 0	1 20	14 46	15 35	19 58	19 45	15 38	1 8	4 50
S 31	18n26	2s32	4s31	21n40	0n30	19n40	1n 0	23n14	0n 2	21n39	0n 7	19s56	1n47	10s28	0n32	22s 0	1n20	14s47	15s36	19s56	19s44	15s37	1n 7	4n50

Julian Day Number = 2564950.5, Delta T = 05m15s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'50, Lahiri = 28°11'50

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

AUGUST 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 35 26	8♌12'12	10♎ 0	26♋27	7♌23	23♊24	22♋37	8°R33	28♎39	25°R41	28°R44	29°R 6	28♏11	0♒23	21°R34	M 1
T 2	20 39 22	9° 9'33	23°35	28°27	8°37	24° 5	22°50	8♐32	28°40	25♐40	28♓43	29♏ 3	28° 8	0°30	21♓32	T 2
W 3	20 43 19	10° 6'55	6♏43	0♌29	9°51	24°46	23° 3	8°31	28°42	25°39	28°42	29°D 2	28° 4	0°37	21°30	W 3
T 4	20 47 15	11° 4'16	19°26	2°32	11° 4	25°27	23°17	8°30	28°43	25°38	28°41	29° 2	28° 1	0°43	21°28	T 4
F 5	20 51 12	12° 1'39	1♐50	4°36	12°18	26° 7	23°30	8°29	28°44	25°37	28°41	29°R 2	27°58	0°50	21°26	F 5
S 6	20 55 8	12°59'02	13°59	6°41	13°32	26°48	23°43	8°28	28°46	25°36	28°40	29° 2	27°55	0°57	21°24	S 6
S 7	20 59 5	13°56'25	25°58	8°46	14°46	27°29	23°56	8°27	28°48	25°35	28°39	28°59	27°52	1° 4	21°22	S 7
M 8	21 3 1	14°53'49	7♑51	10°52	16° 0	28° 9	24° 9	8°27	28°49	25°34	28°38	28°53	27°48	1°10	21°20	M 8
T 9	21 6 58	15°51'14	19°42	12°58	17°14	28°50	24°22	8°26	28°51	25°33	28°37	28°45	27°45	1°17	21°17	T 9
W10	21 10 55	16°48'39	1♒33	15° 3	18°28	29°30	24°35	8°26	28°52	25°32	28°37	28°34	27°42	1°24	21°15	W10
T 11	21 14 51	17°46'06	13°26	17° 8	19°43	0♋10	24°48	8°26	28°54	25°32	28°36	28°22	27°39	1°30	21°13	T 11
F 12	21 18 48	18°43'33	25°23	19°12	20°57	0°51	25° 1	8°26	28°56	25°31	28°35	28° 8	27°36	1°37	21°11	F 12
S 13	21 22 44	19°41'01	7♓26	21°15	22°11	1°31	25°14	8°D26	28°58	25°30	28°34	27°55	27°33	1°44	21° 8	S 13
S 14	21 26 41	20°38'30	19°34	23°17	23°25	2°11	25°27	8°26	29° 0	25°29	28°33	27°43	27°29	1°51	21° 6	S 14
M15	21 30 37	21°36'01	1♈50	25°18	24°39	2°51	25°40	8°26	29° 2	25°28	28°32	27°33	27°26	1°57	21° 3	M15
T 16	21 34 34	22°33'33	14°16	27°17	25°53	3°31	25°53	8°26	29° 4	25°28	28°31	27°26	27°23	2° 4	21° 1	T 16
W17	21 38 30	23°31'06	26°54	29°15	27° 7	4°11	26° 5	8°26	29° 6	25°27	28°30	27°22	27°20	2°11	20°58	W17
T 18	21 42 27	24°28'40	9♉48	1♍12	28°21	4°50	26°18	8°27	29° 8	25°26	28°29	27°20	27°17	2°17	20°56	T 18
F 19	21 46 24	25°26'16	22°59	3° 8	29°35	5°30	26°31	8°27	29°10	25°26	28°28	27°19	27°14	2°24	20°53	F 19
S 20	21 50 20	26°23'53	6♊32	5° 2	0♍49	6°10	26°43	8°28	29°12	25°25	28°27	27°19	27°10	2°31	20°51	S 20
S 21	21 54 17	27°21'32	20°29	6°55	2° 4	6°49	26°56	8°29	29°14	25°25	28°26	27°18	27° 7	2°37	20°48	S 21
M22	21 58 13	28°19'13	4♋50	8°46	3°18	7°29	27° 8	8°29	29°17	25°24	28°25	27°15	27° 4	2°44	20°46	M22
T 23	22 2 10	29°16'55	19°33	10°36	4°32	8° 8	27°21	8°30	29°19	25°24	28°24	27°10	27° 1	2°51	20°43	T 23
W24	22 6 6	0♍14'38	4♌33	12°24	5°46	8°47	27°33	8°31	29°21	25°23	28°23	27° 1	26°58	2°58	20°40	W24
T 25	22 10 3	1°12'23	19°42	14°11	7° 0	9°27	27°46	8°32	29°24	25°23	28°22	26°51	26°54	3° 4	20°37	T 25
F 26	22 13 59	2°10'09	4♍50	15°56	8°15	10° 6	27°58	8°34	29°26	25°22	28°21	26°40	26°51	3°11	20°35	F 26
S 27	22 17 56	3° 7'57	19°46	17°40	9°29	10°45	28°10	8°35	29°28	25°22	28°20	26°30	26°48	3°18	20°32	S 27
S 28	22 21 53	4° 5'45	4♎21	19°23	10°43	11°24	28°22	8°36	29°31	25°22	28°19	26°21	26°45	3°24	20°29	S 28
M29	22 25 49	5° 3'35	18°30	21° 4	11°57	12° 3	28°34	8°38	29°33	25°21	28°18	26°14	26°42	3°31	20°26	M29
T 30	22 29 46	6° 1'27	2♏10	22°44	13°12	12°41	28°46	8°39	29°36	25°21	28°17	26°10	26°39	3°38	20°24	T 30
W31	22 33 42	6♍59'19	15♏22	24♍23	14♍26	13♋20	28♋58	8♐41	29♎39	25♐21	28♓16	26♏ 8	26♏35	3♒45	20♓21	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n11	7s29	3s50	21n29	0n40	19n23	1n 2	23n17	0n 3	21n37	0n 7	19s56	1n47	10s29	0n32	22s 0	1n20	14s47	15s36	19s55	19s43	15s35	1n 7	4n50
T 2	17 56	11 53	2 57	21 15	0 50	19 6	1 3	23 20	0 4	21 35	0 7	19 56	1 47	10 29	0 32	22 0	1 20	14 48	15 36	19 55	19 42	15 33	1 6	4 50
W 3	17 41	15 33	1 56	20 58	0 59	18 48	1 5	23 22	0 5	21 33	0 7	19 56	1 47	10 30	0 32	22 0	1 20	14 48	15 36	19 55	19 42	15 31	1 5	4 51
T 4	17 25	18 22	0 51	20 39	1 7	18 29	1 6	23 25	0 6	21 31	0 7	19 56	1 46	10 30	0 32	22 0	1 20	14 49	15 37	19 55	19 41	15 29	1 5	4 51
F 5	17 9	20 15	0n15	20 17	1 15	18 10	1 8	23 27	0 6	21 28	0 7	19 56	1 46	10 31	0 32	22 0	1 20	14 50	15 37	19 55	19 40	15 28	1 4	4 51
S 6	16 53	21 8	1 18	19 53	1 21	17 50	1 9	23 29	0 7	21 26	0 7	19 56	1 46	10 31	0 32	22 0	1 20	14 50	15 37	19 54	19 40	15 26	1 3	4 51
S 7	16 37	21 3	2 18	19 26	1 27	17 30	1 10	23 31	0 8	21 24	0 7	19 56	1 46	10 32	0 32	22 0	1 20	14 51	15 38	19 54	19 39	15 24	1 2	4 51
M 8	16 20	20 0	3 10	18 57	1 32	17 9	1 12	23 32	0 9	21 22	0 7	19 56	1 45	10 32	0 32	22 0	1 20	14 51	15 38	19 53	19 38	15 22	1 2	4 51
T 9	16 3	18 5	3 54	18 26	1 36	16 48	1 13	23 33	0 10	21 20	0 8	19 57	1 45	10 33	0 32	22 0	1 20	14 52	15 38	19 51	19 38	15 20	1 1	4 51
W10	15 46	15 25	4 28	17 53	1 40	16 26	1 14	23 34	0 11	21 18	0 8	19 57	1 45	10 34	0 32	22 0	1 20	14 52	15 38	19 48	19 37	15 19	1 0	4 51
T 11	15 29	12 7	4 50	17 18	1 42	16 4	1 15	23 35	0 11	21 15	0 8	19 57	1 45	10 34	0 32	22 0	1 20	14 53	15 39	19 46	19 36	15 17	0 59	4 51
F 12	15 11	8 20	5 0	16 41	1 44	15 42	1 16	23 36	0 12	21 13	0 8	19 57	1 45	10 35	0 32	22 0	1 20	14 54	15 39	19 43	19 35	15 15	0 59	4 52
S 13	14 53	4 11	4 56	16 3	1 45	15 19	1 17	23 36	0 13	21 11	0 8	19 57	1 44	10 36	0 32	22 0	1 19	14 54	15 39	19 40	19 35	15 13	0 58	4 52
S 14	14 35	0n 9	4 39	15 24	1 46	14 56	1 18	23 37	0 14	21 9	0 8	19 58	1 44	10 36	0 32	22 0	1 19	14 55	15 39	19 37	19 34	15 11	0 57	4 52
M15	14 17	4 32	4 9	14 43	1 45	14 32	1 19	23 37	0 15	21 6	0 8	19 58	1 44	10 37	0 32	22 0	1 19	14 55	15 40	19 35	19 33	15 9	0 56	4 52
T 16	13 58	8 47	3 26	14 2	1 44	14 8	1 20	23 37	0 16	21 4	0 8	19 58	1 44	10 38	0 32	22 0	1 19	14 56	15 40	19 33	19 32	15 8	0 55	4 52
W17	13 39	12 44	2 33	13 19	1 43	13 43	1 21	23 36	0 16	21 2	0 8	19 58	1 43	10 39	0 31	22 0	1 19	14 56	15 40	19 32	19 32	15 6	0 54	4 52
T 18	13 20	16 10	1 31	12 36	1 41	13 18	1 22	23 36	0 17	21 0	0 8	19 59	1 43	10 39	0 31	22 0	1 19	14 57	15 40	19 32	19 31	15 4	0 53	4 52
F 19	13 1	18 51	0 23	11 52	1 38	12 53	1 22	23 35	0 18	20 57	0 9	19 59	1 43	10 40	0 31	22 0	1 19	14 58	15 41	19 32	19 30	15 2	0 52	4 52
S 20	12 42	20 34	0s49	11 7	1 35	12 27	1 23	23 34	0 19	20 55	0 9	19 59	1 43	10 41	0 31	22 0	1 19	14 58	15 41	19 32	19 30	15 0	0 51	4 52
S 21	12 22	21 5	1 59	10 22	1 31	12 1	1 24	23 33	0 20	20 53	0 9	20 0	1 42	10 42	0 31	22 0	1 19	14 59	15 41	19 31	19 29	14 58	0 50	4 52
M22	12 2	20 14	3 4	9 37	1 27	11 35	1 24	23 32	0 21	20 50	0 9	20 0	1 42	10 43	0 31	22 0	1 19	14 59	15 41	19 31	19 28	14 57	0 49	4 52
T 23	11 42	18 2	3 59	8 51	1 22	11 9	1 24	23 30	0 22	20 48	0 9	20 0	1 42	10 43	0 31	22 0	1 19	15 0	15 41	19 29	19 27	14 55	0 48	4 52
W24	11 22	14 35	4 38	8 5	1 18	10 42	1 25	23 29	0 22	20 46	0 9	20 1	1 42	10 44	0 31	22 0	1 19	15 1	15 42	19 28	19 27	14 53	0 47	4 52
T 25	11 2	10 10	4 58	7 20	1 12	10 14	1 25	23 27	0 23	20 43	0 9	20 1	1 42	10 45	0 31	22 0	1 19	15 1	15 42	19 25	19 26	14 51	0 46	4 52
F 26	10 41	5 6	4 57	6 34	1 7	9 47	1 25	23 25	0 24	20 41	0 9	20 2	1 41	10 46	0 31	22 0	1 19	15 2	15 42	19 23	19 25	14 49	0 45	4 52
S 27	10 20	0s12	4 36	5 48	1 1	9 19	1 25	23 23	0 25	20 39	0 9	20 2	1 41	10 47	0 31	22 0	1 19	15 2	15 42	19 20	19 24	14 47	0 44	4 52
S 28	9 59	5 22	3 58	5 2	0 54	8 51	1 26	23 21	0 26	20 36	0 10	20 2	1 41	10 48	0 31	22 0	1 19	15 3	15 42	19 18	19 24	14 46	0 43	4 52
M29	9 38	10 5	3 5	4 16	0 48	8 23	1 26	23 18	0 27	20 34	0 10	20 3	1 41	10 49	0 31	22 0	1 19	15 4	15 42	19 17	19 23	14 44	0 42	4 52
T 30	9 17	14 8	2 3	3 30	0 41	7 55	1 26	23 15	0 28	20 32	0 10	20 3	1 40	10 50	0 31	22 0	1 19	15 4	15 43	19 16	19 22	14 42	0 41	4 52
W31	8n56	17s19	0s57	2n45	0n34	7n26	1n25	23n12	0n29	20n29	0n10	20s 4	1n40	10s51	0n31	22s 0	1n19	15s 5	15s43	19s15	19s22	14s40	0n40	4n52

Julian Day Number = 2564981.5, Delta T = 05m15s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'54, Lahiri = 28°11'54

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

SEPTEMBER 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 39	7♍57'13	28♏ 8	26♍ 0	15♍40	13♋59	29♋10	8♐43	29♎41	25°R20	28°R15	26°D 8	26♏32	3♒51	20°R18	T 1
F 2	22 41 35	8°55'08	10♐33	27°36	16°54	14°37	29°22	8°45	29°44	25♐20	28♓13	26°R 8	26°29	3°58	20♓15	F 2
S 3	22 45 32	9°53'04	22°42	29°10	18° 9	15°16	29°34	8°47	29°47	25°20	28°12	26♏ 7	26°26	4° 5	20°12	S 3
S 4	22 49 28	10°51'01	4♑40	0♎43	19°23	15°54	29°46	8°49	29°49	25°20	28°11	26° 5	26°23	4°11	20° 9	S 4
M 5	22 53 25	11°49'00	16°32	2°15	20°37	16°32	29°57	8°51	29°52	25°20	28°10	26° 0	26°20	4°18	20° 6	M 5
T 6	22 57 22	12°47'00	28°23	3°46	21°52	17°10	0♌ 9	8°53	29°55	25°20	28° 9	25°53	26°16	4°25	20° 4	T 6
W 7	23 1 18	13°45'02	10♒15	5°15	23° 6	17°48	0°20	8°55	29°58	25°D20	28° 8	25°43	26°13	4°32	20° 1	W 7
T 8	23 5 15	14°43'05	22°12	6°43	24°20	18°26	0°32	8°58	0♏ 1	25°20	28° 7	25°31	26°10	4°38	19°58	T 8
F 9	23 9 11	15°41'09	4♓16	8° 9	25°34	19° 4	0°43	9° 0	0° 4	25°20	28° 5	25°19	26° 7	4°45	19°55	F 9
S 10	23 13 8	16°39'15	16°28	9°35	26°49	19°42	0°54	9° 3	0° 7	25°20	28° 4	25° 6	26° 4	4°52	19°52	S 10
S 11	23 17 4	17°37'23	28°49	10°58	28° 3	20°20	1° 5	9° 6	0°10	25°20	28° 3	24°55	26° 0	4°58	19°49	S 11
M12	23 21 1	18°35'32	11♈19	12°21	29°17	20°57	1°17	9° 8	0°13	25°20	28° 2	24°46	25°57	5° 5	19°46	M12
T 13	23 24 57	19°33'44	23°59	13°42	0♎32	21°35	1°28	9°11	0°16	25°20	28° 1	24°39	25°54	5°12	19°43	T 13
W14	23 28 54	20°31'57	6♉50	15° 1	1°46	22°12	1°39	9°14	0°19	25°20	27°59	24°36	25°51	5°19	19°40	W14
T 15	23 32 50	21°30'12	19°54	16°19	3° 0	22°50	1°49	9°17	0°22	25°21	27°58	24°D34	25°48	5°25	19°37	T 15
F 16	23 36 47	22°28'29	3♊12	17°35	4°15	23°27	2° 0	9°20	0°25	25°21	27°57	24°34	25°45	5°32	19°34	F 16
S 17	23 40 44	23°26'49	16°45	18°50	5°29	24° 4	2°11	9°24	0°28	25°21	27°56	24°R35	25°41	5°39	19°31	S 17
S 18	23 44 40	24°25'10	0♋37	20° 3	6°43	24°41	2°21	9°27	0°32	25°22	27°55	24°35	25°38	5°45	19°28	S 18
M19	23 48 37	25°23'34	14°46	21°14	7°58	25°18	2°32	9°30	0°35	25°22	27°53	24°33	25°35	5°52	19°26	M19
T 20	23 52 33	26°21'59	29°12	22°24	9°12	25°55	2°42	9°34	0°38	25°22	27°52	24°30	25°32	5°59	19°23	T 20
W21	23 56 30	27°20'27	13♌52	23°31	10°26	26°32	2°53	9°37	0°41	25°23	27°51	24°24	25°29	6° 6	19°20	W21
T 22	0 0 26	28°18'57	28°39	24°36	11°41	27° 8	3° 3	9°41	0°45	25°23	27°50	24°16	25°25	6°12	19°17	T 22
F 23	0 4 23	29°17'29	13♍27	25°39	12°55	27°45	3°13	9°45	0°48	25°24	27°48	24° 7	25°22	6°19	19°14	F 23
S 24	0 8 19	0♎16'03	28° 7	26°40	14° 9	28°21	3°23	9°48	0°51	25°24	27°47	23°59	25°19	6°26	19°11	S 24
S 25	0 12 16	1°14'38	12♎32	27°38	15°24	28°58	3°33	9°52	0°55	25°25	27°46	23°52	25°16	6°32	19° 8	S 25
M26	0 16 13	2°13'16	26°35	28°34	16°38	29°34	3°43	9°56	0°58	25°25	27°45	23°47	25°13	6°39	19° 5	M26
T 27	0 20 9	3°11'55	10♏13	29°26	17°53	0♌10	3°52	10° 0	1° 2	25°26	27°44	23°44	25°10	6°46	19° 3	T 27
W28	0 24 6	4°10'36	23°26	0♏16	19° 7	0°46	4° 2	10° 4	1° 5	25°27	27°42	23°D43	25° 6	6°53	19° 0	W28
T 29	0 28 2	5° 9'19	6♐15	1° 1	20°21	1°22	4°12	10° 8	1° 9	25°27	27°41	23°43	25° 3	6°59	18°57	T 29
F 30	0 31 59	6♎ 8'04	18♐42	1♏44	21♎36	1♌58	4♌21	10♐13	1♏12	25♐28	27♓40	23♏45	25♏ 0	7♒ 6	18♓54	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n34	19s32	0n11	2n 0	0n27	6n57	1n25	23n 9	0n30	20n27	0n10	20s 4	1n40	10s52	0n31	22s 0	1n19	15s 5	15s43	19s15	19s21	14s38	0n39	4n52
F 2	8 13	20 44	1 16	1 15	0 19	6 28	1 25	23 6	0 30	20 25	0 10	20 5	1 40	10 52	0 31	22 0	1 19	15 6	15 43	19 15	19 20	14 36	0 38	4 52
S 3	7 51	20 56	2 16	0 30	0 12	5 59	1 25	23 3	0 31	20 22	0 10	20 5	1 40	10 53	0 31	22 1	1 18	15 6	15 43	19 15	19 19	14 34	0 37	4 52
S 4	7 29	20 10	3 9	0s14	0 4	5 29	1 24	22 59	0 32	20 20	0 10	20 6	1 39	10 54	0 31	22 1	1 18	15 7	15 43	19 14	19 19	14 33	0 35	4 52
M 5	7 7	18 31	3 54	0 57	0s 4	5 0	1 24	22 55	0 33	20 18	0 10	20 6	1 39	10 55	0 31	22 1	1 18	15 8	15 44	19 13	19 18	14 31	0 34	4 52
T 6	6 45	16 4	4 28	1 41	0 12	4 30	1 23	22 52	0 34	20 15	0 11	20 7	1 39	10 56	0 31	22 1	1 18	15 8	15 44	19 12	19 17	14 29	0 33	4 52
W 7	6 23	12 58	4 51	2 23	0 20	4 0	1 23	22 48	0 35	20 13	0 11	20 7	1 39	10 58	0 31	22 1	1 18	15 9	15 44	19 9	19 16	14 27	0 32	4 52
T 8	6 0	9 20	5 1	3 6	0 28	3 30	1 22	22 43	0 36	20 11	0 11	20 8	1 38	10 59	0 31	22 1	1 18	15 9	15 44	19 6	19 16	14 25	0 31	4 52
F 9	5 38	5 18	4 58	3 47	0 37	3 0	1 22	22 39	0 37	20 8	0 11	20 9	1 38	11 0	0 31	22 1	1 18	15 10	15 44	19 3	19 15	14 23	0 30	4 52
S 10	5 16	1 1	4 41	4 29	0 45	2 30	1 21	22 35	0 38	20 6	0 11	20 9	1 38	11 1	0 31	22 1	1 18	15 10	15 44	19 0	19 14	14 21	0 28	4 52
S 11	4 53	3n22	4 11	5 9	0 53	2 0	1 20	22 30	0 39	20 4	0 11	20 10	1 38	11 2	0 31	22 1	1 18	15 11	15 44	18 58	19 13	14 19	0 27	4 52
M12	4 30	7 40	3 29	5 49	1 2	1 29	1 19	22 25	0 40	20 1	0 11	20 11	1 38	11 3	0 31	22 1	1 18	15 12	15 44	18 56	19 13	14 18	0 26	4 52
T 13	4 8	11 42	2 35	6 28	1 10	0 59	1 18	22 20	0 41	19 59	0 11	20 11	1 37	11 4	0 31	22 1	1 18	15 12	15 44	18 54	19 12	14 16	0 25	4 52
W14	3 45	15 14	1 33	7 7	1 19	0 29	1 17	22 15	0 41	19 57	0 12	20 12	1 37	11 5	0 31	22 1	1 18	15 13	15 44	18 53	19 11	14 14	0 24	4 52
T 15	3 22	18 5	0 25	7 45	1 27	0s 2	1 16	22 10	0 42	19 55	0 12	20 12	1 37	11 6	0 31	22 1	1 18	15 13	15 44	18 53	19 10	14 12	0 22	4 52
F 16	2 59	20 0	0s46	8 22	1 36	0 32	1 15	22 5	0 43	19 52	0 12	20 13	1 37	11 7	0 31	22 1	1 18	15 14	15 44	18 53	19 10	14 10	0 21	4 52
S 17	2 36	20 49	1 56	8 58	1 44	1 3	1 14	21 59	0 44	19 50	0 12	20 14	1 36	11 8	0 31	22 1	1 18	15 14	15 45	18 53	19 9	14 8	0 20	4 52
S 18	2 13	20 24	3 0	9 34	1 52	1 33	1 12	21 54	0 45	19 48	0 12	20 15	1 36	11 10	0 31	22 1	1 18	15 15	15 45	18 53	19 8	14 6	0 19	4 51
M19	1 50	18 41	3 55	10 8	2 0	2 4	1 11	21 48	0 46	19 45	0 12	20 15	1 36	11 11	0 31	22 1	1 18	15 15	15 45	18 53	19 7	14 4	0 17	4 51
T 20	1 27	15 47	4 36	10 41	2 9	2 34	1 10	21 42	0 47	19 43	0 12	20 16	1 36	11 12	0 31	22 1	1 18	15 16	15 45	18 52	19 7	14 2	0 16	4 51
W21	1 3	11 51	5 0	11 14	2 17	3 5	1 8	21 36	0 48	19 41	0 12	20 17	1 36	11 13	0 31	22 2	1 18	15 16	15 45	18 50	19 6	14 0	0 15	4 51
T 22	0 40	7 10	5 4	11 45	2 24	3 35	1 7	21 30	0 49	19 39	0 13	20 17	1 35	11 14	0 31	22 2	1 17	15 17	15 45	18 48	19 5	13 59	0 14	4 51
F 23	0 17	2 3	4 48	12 16	2 32	4 5	1 5	21 24	0 50	19 37	0 13	20 18	1 35	11 15	0 30	22 2	1 17	15 17	15 45	18 46	19 4	13 57	0 12	4 51
S 24	0s 6	3s 8	4 13	12 45	2 40	4 36	1 4	21 17	0 51	19 34	0 13	20 19	1 35	11 17	0 30	22 2	1 17	15 18	15 45	18 44	19 4	13 55	0 11	4 51
S 25	0 30	8 3	3 23	13 13	2 47	5 6	1 2	21 11	0 52	19 32	0 13	20 20	1 35	11 18	0 30	22 2	1 17	15 18	15 45	18 42	19 3	13 53	0 10	4 51
M26	0 53	12 25	2 21	13 39	2 54	5 36	1 0	21 4	0 53	19 30	0 13	20 20	1 35	11 19	0 30	22 2	1 17	15 19	15 45	18 41	19 2	13 51	0 9	4 50
T 27	1 16	16 0	1 12	14 4	3 0	6 6	0 59	20 58	0 54	19 28	0 13	20 21	1 34	11 20	0 30	22 2	1 17	15 19	15 45	18 40	19 1	13 49	0 8	4 50
W28	1 39	18 37	0 1	14 27	3 7	6 36	0 57	20 51	0 55	19 26	0 13	20 22	1 34	11 21	0 30	22 2	1 17	15 20	15 45	18 40	19 1	13 47	0 6	4 50
T 29	2 3	20 13	1n 7	14 49	3 13	7 5	0 55	20 44	0 56	19 24	0 13	20 23	1 34	11 23	0 30	22 2	1 17	15 20	15 45	18 40	19 0	13 45	0 5	4 50
F 30	2s26	20s45	2n11	15s 9	3s18	7s35	0n53	20n37	0n57	19n22	0n14	20s24	1n34	11s24	0n30	22s 2	1n17	15s21	15s45	18s41	18s59	13s43	0n 4	4n50

Julian Day Number = 2565012.5, Delta T = 05m16s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°04'58, Lahiri = 28°11'59

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

OCTOBER 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 35 55	7♎ 6'50	0♉54	2♏22	22♎50	2♌33	4♌30	10♐17	1♏16	25♐29	27°R39	23♏46	24♏57	7♒13	18°R51	S 1
S 2	0 39 52	8° 5'38	12°54	2°56	24° 4	3° 9	4°39	10°21	1°19	25°30	27♓38	23°R46	24°54	7°19	18♓49	S 2
M 3	0 43 48	9° 4'28	24°47	3°25	25°19	3°44	4°48	10°26	1°23	25°30	27°36	23°44	24°51	7°26	18°46	M 3
T 4	0 47 45	10° 3'19	6♒39	3°49	26°33	4°19	4°57	10°30	1°26	25°31	27°35	23°41	24°47	7°33	18°43	T 4
W 5	0 51 42	11° 2'12	18°34	4° 8	27°48	4°55	5° 6	10°35	1°30	25°32	27°34	23°36	24°44	7°40	18°41	W 5
T 6	0 55 38	12° 1'07	0♓35	4°21	29° 2	5°30	5°15	10°40	1°33	25°33	27°33	23°29	24°41	7°46	18°38	T 6
F 7	0 59 35	13° 0'04	12°45	4°R28	0♏16	6° 5	5°23	10°45	1°37	25°34	27°32	23°22	24°38	7°53	18°35	F 7
S 8	1 3 31	13°59'02	25° 7	4°27	1°31	6°39	5°32	10°49	1°41	25°35	27°30	23°14	24°35	8° 0	18°33	S 8
S 9	1 7 28	14°58'03	7♈41	4°20	2°45	7°14	5°40	10°54	1°44	25°36	27°29	23° 8	24°31	8° 6	18°30	S 9
M10	1 11 24	15°57'05	20°29	4° 5	3°59	7°49	5°48	10°59	1°48	25°37	27°28	23° 3	24°28	8°13	18°28	M10
T 11	1 15 21	16°56'10	3♉29	3°43	5°14	8°23	5°56	11° 4	1°52	25°38	27°27	22°59	24°25	8°20	18°25	T 11
W12	1 19 17	17°55'16	16°42	3°12	6°28	8°57	6° 4	11° 9	1°55	25°39	27°26	22°D58	24°22	8°27	18°23	W12
T 13	1 23 14	18°54'25	0♊ 6	2°34	7°42	9°31	6°12	11°14	1°59	25°40	27°25	22°58	24°19	8°33	18°21	T 13
F 14	1 27 10	19°53'36	13°41	1°48	8°57	10° 5	6°20	11°20	2° 3	25°41	27°24	22°59	24°16	8°40	18°18	F 14
S 15	1 31 7	20°52'50	27°27	0°54	10°11	10°39	6°27	11°25	2° 6	25°43	27°23	23° 0	24°12	8°47	18°16	S 15
S 16	1 35 4	21°52'05	11♋24	29♎54	11°25	11°13	6°34	11°30	2°10	25°44	27°21	23° 2	24° 9	8°53	18°14	S 16
M17	1 39 0	22°51'23	25°30	28°49	12°39	11°47	6°42	11°36	2°14	25°45	27°20	23°R 2	24° 6	9° 0	18°11	M17
T 18	1 42 57	23°50'44	9♌44	27°39	13°54	12°20	6°49	11°41	2°18	25°46	27°19	23° 1	24° 3	9° 7	18° 9	T 18
W19	1 46 53	24°50'06	24° 4	26°28	15° 8	12°53	6°56	11°47	2°21	25°48	27°18	22°59	24° 0	9°14	18° 7	W19
T 20	1 50 50	25°49'31	8♍26	25°15	16°22	13°27	7° 2	11°52	2°25	25°49	27°17	22°55	23°57	9°20	18° 5	T 20
F 21	1 54 46	26°48'58	22°46	24° 4	17°37	14° 0	7° 9	11°58	2°29	25°50	27°16	22°52	23°53	9°27	18° 3	F 21
S 22	1 58 43	27°48'28	6♎59	22°57	18°51	14°33	7°16	12° 4	2°33	25°52	27°15	22°48	23°50	9°34	18° 1	S 22
S 23	2 2 39	28°47'59	21° 1	21°55	20° 5	15° 5	7°22	12° 9	2°37	25°53	27°14	22°45	23°47	9°40	17°58	S 23
M24	2 6 36	29°47'33	4♏46	21° 1	21°20	15°38	7°28	12°15	2°40	25°55	27°13	22°43	23°44	9°47	17°57	M24
T 25	2 10 33	0♏47'08	18°12	20°15	22°34	16°10	7°34	12°21	2°44	25°56	27°12	22°D42	23°41	9°54	17°55	T 25
W26	2 14 29	1°46'46	1♐19	19°40	23°48	16°42	7°40	12°27	2°48	25°57	27°11	22°42	23°37	10° 1	17°53	W26
T 27	2 18 26	2°46'25	14° 5	19°15	25° 3	17°14	7°46	12°33	2°52	25°59	27°10	22°43	23°34	10° 7	17°51	T 27
F 28	2 22 22	3°46'06	26°33	19° 2	26°17	17°46	7°51	12°39	2°55	26° 1	27° 9	22°44	23°31	10°14	17°49	F 28
S 29	2 26 19	4°45'49	8♑45	19°D 0	27°31	18°18	7°57	12°45	2°59	26° 2	27° 8	22°46	23°28	10°21	17°47	S 29
S 30	2 30 15	5°45'34	20°47	19° 9	28°46	18°50	8° 2	12°51	3° 3	26° 4	27° 7	22°47	23°25	10°28	17°46	S 30
M31	2 34 12	6♏45'20	2♒41	19♎29	29♏59	19♌21	8♌ 7	12♐57	3♏ 7	26♐ 5	27♓ 7	22°R48	23♏22	10♒34	17♓44	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	2s49	20s17	3n 7	15s27	3s23	8s 4	0n51	20n30	0n58	19n19	0n14	20s24	1n34	11s25	0n30	22s 2	1n17	15s21	15s45	18s41	18s58	13s41	0n 3	4n50	S 1
S 2	3 12	18 53	3 54	15 43	3 28	8 34	0 49	20 23	0 59	19 17	0 14	20 25	1 33	11 26	0 30	22 2	1 17	15 21	15 45	18 41	18 57	13 40	0 1	4 49	S 2
M 3	3 35	16 41	4 31	15 57	3 32	9 3	0 47	20 15	1 0	19 15	0 14	20 26	1 33	11 28	0 30	22 2	1 17	15 22	15 45	18 40	18 57	13 38	0 0	4 49	M 3
T 4	3 59	13 48	4 56	16 8	3 35	9 31	0 45	20 8	1 1	19 13	0 14	20 27	1 33	11 29	0 30	22 2	1 17	15 22	15 44	18 40	18 56	13 36	0s 1	4 49	T 4
W 5	4 22	10 21	5 8	16 17	3 37	10 0	0 43	20 1	1 2	19 11	0 14	20 28	1 33	11 30	0 30	22 3	1 17	15 23	15 44	18 38	18 55	13 34	0 2	4 49	W 5
T 6	4 45	6 28	5 7	16 23	3 39	10 29	0 41	19 53	1 3	19 9	0 14	20 29	1 33	11 31	0 30	22 3	1 17	15 23	15 44	18 37	18 54	13 32	0 3	4 49	T 6
F 7	5 8	2 16	4 52	16 25	3 39	10 57	0 39	19 45	1 4	19 7	0 15	20 29	1 33	11 33	0 30	22 3	1 17	15 24	15 44	18 35	18 54	13 30	0 5	4 49	F 7
S 8	5 30	2n 5	4 23	16 25	3 39	11 25	0 36	19 38	1 5	19 6	0 15	20 30	1 32	11 34	0 30	22 3	1 17	15 24	15 44	18 33	18 53	13 28	0 6	4 48	S 8
S 9	5 53	6 26	3 41	16 20	3 37	11 52	0 34	19 30	1 6	19 4	0 15	20 31	1 32	11 35	0 30	22 3	1 17	15 24	15 44	18 31	18 52	13 26	0 7	4 48	S 9
M10	6 16	10 34	2 47	16 12	3 33	12 20	0 32	19 22	1 7	19 2	0 15	20 32	1 32	11 36	0 30	22 3	1 17	15 25	15 44	18 30	18 51	13 24	0 8	4 48	M10
T 11	6 39	14 17	1 44	16 0	3 29	12 47	0 29	19 14	1 8	19 0	0 15	20 33	1 32	11 38	0 30	22 3	1 17	15 25	15 44	18 29	18 51	13 22	0 9	4 48	T 11
W12	7 1	17 21	0 34	15 44	3 22	13 14	0 27	19 6	1 10	18 58	0 15	20 34	1 32	11 39	0 30	22 3	1 17	15 25	15 44	18 29	18 50	13 20	0 10	4 48	W12
T 13	7 24	19 30	0s39	15 23	3 14	13 40	0 25	18 58	1 11	18 56	0 15	20 35	1 32	11 40	0 30	22 3	1 16	15 26	15 44	18 29	18 49	13 18	0 12	4 47	T 13
F 14	7 46	20 34	1 51	14 58	3 4	14 6	0 22	18 50	1 12	18 55	0 16	20 35	1 31	11 42	0 30	22 3	1 16	15 26	15 44	18 29	18 48	13 16	0 13	4 47	F 14
S 15	8 8	20 25	2 57	14 28	2 53	14 32	0 20	18 42	1 13	18 53	0 16	20 36	1 31	11 43	0 30	22 3	1 16	15 26	15 43	18 29	18 47	13 14	0 14	4 47	S 15
S 16	8 30	19 1	3 54	13 54	2 39	14 58	0 17	18 34	1 14	18 51	0 16	20 37	1 31	11 44	0 30	22 3	1 16	15 27	15 43	18 30	18 47	13 13	0 15	4 47	S 16
M17	8 52	16 27	4 38	13 16	2 24	15 23	0 15	18 26	1 15	18 50	0 16	20 38	1 31	11 45	0 30	22 4	1 16	15 27	15 43	18 30	18 46	13 11	0 16	4 46	M17
T 18	9 14	12 53	5 5	12 36	2 7	15 47	0 12	18 17	1 16	18 48	0 16	20 39	1 31	11 47	0 30	22 4	1 16	15 27	15 43	18 30	18 45	13 9	0 17	4 46	T 18
W19	9 36	8 33	5 13	11 53	1 49	16 12	0 10	18 9	1 17	18 46	0 16	20 40	1 31	11 48	0 30	22 4	1 16	15 28	15 43	18 29	18 44	13 7	0 18	4 46	W19
T 20	9 58	3 43	5 2	11 8	1 29	16 36	0 7	18 0	1 18	18 45	0 16	20 41	1 30	11 49	0 30	22 4	1 16	15 28	15 43	18 28	18 44	13 5	0 19	4 46	T 20
F 21	10 19	1s18	4 32	10 23	1 9	16 59	0 4	17 52	1 19	18 43	0 17	20 42	1 30	11 51	0 30	22 4	1 16	15 28	15 43	18 27	18 43	13 3	0 20	4 45	F 21
S 22	10 41	6 13	3 45	9 39	0 48	17 22	0 2	17 44	1 21	18 42	0 17	20 43	1 30	11 52	0 30	22 4	1 16	15 28	15 42	18 26	18 42	13 1	0 21	4 45	S 22
S 23	11 2	10 44	2 45	8 57	0 28	17 45	0s 1	17 35	1 22	18 40	0 17	20 43	1 30	11 53	0 30	22 4	1 16	15 29	15 42	18 26	18 41	12 59	0 22	4 45	S 23
M24	11 23	14 37	1 37	8 18	0 7	18 7	0 3	17 26	1 23	18 39	0 17	20 44	1 30	11 54	0 30	22 4	1 16	15 29	15 42	18 25	18 40	12 57	0 23	4 45	M24
T 25	11 44	17 37	0 25	7 43	0n12	18 29	0 6	17 18	1 24	18 37	0 17	20 45	1 30	11 56	0 30	22 4	1 16	15 29	15 42	18 25	18 40	12 55	0 24	4 44	T 25
W26	12 4	19 37	0n47	7 13	0 30	18 50	0 9	17 9	1 25	18 36	0 17	20 46	1 29	11 57	0 30	22 4	1 16	15 29	15 42	18 25	18 39	12 53	0 25	4 44	W26
T 27	12 25	20 33	1 55	6 48	0 47	19 11	0 11	17 1	1 26	18 35	0 18	20 47	1 29	11 58	0 30	22 4	1 16	15 29	15 42	18 25	18 38	12 51	0 26	4 44	T 27
F 28	12 45	20 25	2 56	6 28	1 3	19 31	0 14	16 52	1 27	18 34	0 18	20 48	1 29	12 0	0 30	22 4	1 16	15 30	15 41	18 25	18 37	12 49	0 27	4 43	F 28
S 29	13 5	19 19	3 48	6 15	1 17	19 51	0 17	16 43	1 29	18 32	0 18	20 49	1 29	12 1	0 30	22 5	1 16	15 30	15 41	18 26	18 36	12 47	0 28	4 43	S 29
S 30	13 25	17 22	4 28	6 7	1 29	20 10	0 20	16 35	1 30	18 31	0 18	20 50	1 29	12 2	0 30	22 5	1 16	15 30	15 41	18 26	18 36	12 45	0 29	4 43	S 30
M31	13s45	14s42	4n57	6s 5	1n39	20s29	0s22	16n26	1n31	18n30	0n18	20s51	1n29	12s 4	0n30	22s 5	1n16	15s30	15s41	18s26	18s35	12s43	0s30	4n43	M31

Julian Day Number = 2565042.5, Delta T = 05m16s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'02, Lahiri = 28°12'03

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

NOVEMBER 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 8	7♏45'08	14♒34	19♎58	1♐14	19♌52	8♌12	13♐ 3	3♏11	26♐ 7	27°R 6	22°R48	23♏18	10♒41	17°R42	T 1
W 2	2 42 5	8°44'58	26°29	20°37	2°28	20°23	8°16	13°10	3°14	26° 9	27♓ 5	22♏47	23°15	10°48	17♓41	W 2
T 3	2 46 2	9°44'49	8♓31	21°24	3°43	20°54	8°21	13°16	3°18	26°10	27° 4	22°45	23°12	10°54	17°39	T 3
F 4	2 49 58	10°44'42	20°45	22°18	4°57	21°25	8°25	13°22	3°22	26°12	27° 3	22°44	23° 9	11° 1	17°38	F 4
S 5	2 53 55	11°44'37	3♈13	23°20	6°11	21°55	8°30	13°29	3°26	26°14	27° 2	22°42	23° 6	11° 8	17°37	S 5
S 6	2 57 51	12°44'33	15°58	24°27	7°25	22°25	8°34	13°35	3°29	26°15	27° 2	22°41	23° 2	11°15	17°35	S 6
M 7	3 1 48	13°44'31	29° 0	25°39	8°39	22°55	8°37	13°41	3°33	26°17	27° 1	22°40	22°59	11°21	17°34	M 7
T 8	3 5 44	14°44'31	12♉21	26°55	9°54	23°25	8°41	13°48	3°37	26°19	27° 0	22°39	22°56	11°28	17°33	T 8
W 9	3 9 41	15°44'33	25°58	28°15	11° 8	23°55	8°45	13°54	3°41	26°21	26°59	22°D39	22°53	11°35	17°31	W 9
T 10	3 13 37	16°44'37	9♊49	29°38	12°22	24°24	8°48	14° 1	3°44	26°23	26°59	22°39	22°50	11°41	17°30	T 10
F 11	3 17 34	17°44'43	23°52	1♏ 4	13°36	24°53	8°51	14° 7	3°48	26°24	26°58	22°40	22°47	11°48	17°29	F 11
S 12	3 21 31	18°44'51	8♋ 2	2°32	14°50	25°22	8°54	14°14	3°52	26°26	26°57	22°40	22°43	11°55	17°28	S 12
S 13	3 25 27	19°45'01	22°17	4° 2	16° 5	25°51	8°57	14°21	3°55	26°28	26°56	22°40	22°40	12° 2	17°27	S 13
M14	3 29 24	20°45'13	6♌32	5°33	17°19	26°20	8°59	14°27	3°59	26°30	26°56	22°41	22°37	12° 8	17°26	M14
T 15	3 33 20	21°45'26	20°46	7° 6	18°33	26°48	9° 2	14°34	4° 3	26°32	26°55	22°R41	22°34	12°15	17°26	T 15
W16	3 37 17	22°45'42	4♍55	8°39	19°47	27°16	9° 4	14°41	4° 6	26°34	26°55	22°D41	22°31	12°22	17°25	W16
T 17	3 41 13	23°46'00	18°58	10°14	21° 1	27°44	9° 6	14°48	4°10	26°36	26°54	22°41	22°28	12°28	17°24	T 17
F 18	3 45 10	24°46'20	2♎52	11°48	22°15	28°12	9° 7	14°54	4°14	26°38	26°53	22°41	22°24	12°35	17°23	F 18
S 19	3 49 6	25°46'42	16°37	13°24	23°29	28°39	9° 9	15° 1	4°17	26°40	26°53	22°41	22°21	12°42	17°23	S 19
S 20	3 53 3	26°47'05	0♏10	14°59	24°44	29° 6	9°10	15° 8	4°21	26°42	26°52	22°41	22°18	12°49	17°22	S 20
M21	3 57 0	27°47'31	13°30	16°35	25°58	29°33	9°12	15°15	4°24	26°44	26°52	22°42	22°15	12°55	17°22	M21
T 22	4 0 56	28°47'58	26°36	18°11	27°12	29°59	9°13	15°22	4°28	26°46	26°51	22°R42	22°12	13° 2	17°21	T 22
W23	4 4 53	29°48'27	9♐27	19°46	28°26	0♍26	9°14	15°29	4°31	26°48	26°51	22°42	22° 8	13° 9	17°21	W23
T 24	4 8 49	0♐48'57	22° 4	21°22	29°40	0°52	9°14	15°36	4°35	26°50	26°51	22°41	22° 5	13°16	17°21	T 24
F 25	4 12 46	1°49'29	4♑26	22°58	0♑54	1°18	9°15	15°43	4°38	26°52	26°50	22°40	22° 2	13°22	17°20	F 25
S 26	4 16 42	2°50'02	16°37	24°34	2° 8	1°43	9°15	15°50	4°42	26°54	26°50	22°38	21°59	13°29	17°20	S 26
S 27	4 20 39	3°50'37	28°38	26° 9	3°22	2° 8	9°R15	15°57	4°45	26°56	26°49	22°37	21°56	13°36	17°20	S 27
M28	4 24 35	4°51'12	10♒32	27°45	4°36	2°33	9°15	16° 4	4°49	26°59	26°49	22°35	21°53	13°42	17°20	M28
T 29	4 28 32	5°51'49	22°24	29°20	5°50	2°58	9°14	16°11	4°52	27° 1	26°49	22°34	21°49	13°49	17°D20	T 29
W30	4 32 29	6♐52'27	4♓18	0♐56	7♑ 4	3♍22	9♌14	16♐18	4♏55	27♐ 3	26♓48	22°D34	21♏46	13♒56	17♓20	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 4	11s26	5n13	6s 7	1n48	20s47	0s25	16n17	1n32	18n29	0n18	20s52	1n29	12s 5	0n30	22s 5	1n16	15s30	15s40	18s26	18s34	12s41	0s31	4n42
W 2	14 24	7 43	5 15	6 15	1 55	21 4	0 28	16 9	1 33	18 28	0 19	20 52	1 29	12 6	0 30	22 5	1 16	15 30	15 40	18 26	18 33	12 39	0 32	4 42
T 3	14 43	3 39	5 4	6 28	2 1	21 21	0 30	16 0	1 35	18 27	0 19	20 53	1 28	12 7	0 30	22 5	1 16	15 31	15 40	18 26	18 32	12 37	0 33	4 42
F 4	15 1	0n37	4 39	6 44	2 5	21 37	0 33	15 51	1 36	18 26	0 19	20 54	1 28	12 9	0 30	22 5	1 16	15 31	15 40	18 25	18 32	12 35	0 33	4 41
S 5	15 20	4 58	4 1	7 4	2 8	21 53	0 36	15 43	1 37	18 25	0 19	20 55	1 28	12 10	0 30	22 5	1 16	15 31	15 40	18 25	18 31	12 33	0 34	4 41
S 6	15 38	9 11	3 10	7 27	2 10	22 8	0 38	15 34	1 38	18 24	0 19	20 56	1 28	12 11	0 30	22 5	1 15	15 31	15 39	18 25	18 30	12 31	0 35	4 41
M 7	15 56	13 5	2 7	7 52	2 10	22 23	0 41	15 25	1 40	18 23	0 19	20 57	1 28	12 12	0 30	22 5	1 15	15 31	15 39	18 24	18 29	12 30	0 36	4 40
T 8	16 14	16 25	0 57	8 20	2 10	22 37	0 43	15 17	1 41	18 22	0 20	20 58	1 28	12 14	0 30	22 5	1 15	15 31	15 39	18 24	18 28	12 28	0 37	4 40
W 9	16 31	18 55	0s18	8 50	2 9	22 50	0 46	15 8	1 42	18 22	0 20	20 59	1 28	12 15	0 30	22 5	1 15	15 31	15 39	18 24	18 28	12 26	0 37	4 40
T 10	16 49	20 20	1 34	9 21	2 7	23 2	0 49	15 0	1 44	18 21	0 20	21 0	1 28	12 16	0 30	22 6	1 15	15 31	15 38	18 24	18 27	12 24	0 38	4 40
F 11	17 6	20 31	2 45	9 53	2 4	23 14	0 51	14 51	1 45	18 20	0 20	21 0	1 27	12 18	0 30	22 6	1 15	15 31	15 38	18 24	18 26	12 22	0 39	4 39
S 12	17 22	19 24	3 46	10 27	2 1	23 26	0 54	14 42	1 46	18 20	0 20	21 1	1 27	12 19	0 30	22 6	1 15	15 31	15 38	18 24	18 25	12 20	0 40	4 39
S 13	17 39	17 3	4 34	11 1	1 57	23 36	0 56	14 34	1 47	18 19	0 20	21 2	1 27	12 20	0 30	22 6	1 15	15 31	15 38	18 24	18 24	12 18	0 40	4 39
M14	17 55	13 41	5 5	11 35	1 52	23 46	0 59	14 25	1 49	18 19	0 21	21 3	1 27	12 21	0 30	22 6	1 15	15 31	15 37	18 25	18 24	12 16	0 41	4 38
T 15	18 10	9 32	5 17	12 10	1 47	23 55	1 1	14 17	1 50	18 18	0 21	21 4	1 27	12 22	0 30	22 6	1 15	15 31	15 37	18 25	18 23	12 14	0 41	4 38
W16	18 26	4 53	5 10	12 45	1 42	24 4	1 4	14 9	1 52	18 18	0 21	21 5	1 27	12 24	0 30	22 6	1 15	15 31	15 37	18 25	18 22	12 12	0 42	4 38
T 17	18 41	0s 0	4 45	13 20	1 36	24 11	1 6	14 0	1 53	18 17	0 21	21 6	1 27	12 25	0 30	22 6	1 15	15 31	15 36	18 25	18 21	12 10	0 43	4 37
F 18	18 56	4 51	4 3	13 55	1 31	24 19	1 8	13 52	1 54	18 17	0 21	21 7	1 27	12 26	0 30	22 6	1 15	15 31	15 36	18 25	18 20	12 8	0 43	4 37
S 19	19 10	9 24	3 7	14 29	1 24	24 25	1 11	13 44	1 56	18 17	0 22	21 7	1 27	12 27	0 30	22 6	1 15	15 31	15 36	18 25	18 20	12 6	0 44	4 37
S 20	19 24	13 25	2 2	15 3	1 18	24 30	1 13	13 36	1 57	18 17	0 22	21 8	1 26	12 29	0 30	22 6	1 15	15 31	15 36	18 25	18 19	12 4	0 44	4 36
M21	19 38	16 40	0 51	15 37	1 12	24 35	1 15	13 28	1 58	18 17	0 22	21 9	1 26	12 30	0 30	22 6	1 15	15 31	15 35	18 25	18 18	12 2	0 45	4 36
T 22	19 51	19 1	0n22	16 10	1 5	24 39	1 17	13 20	2 0	18 16	0 22	21 10	1 26	12 31	0 30	22 7	1 15	15 31	15 35	18 25	18 17	12 0	0 45	4 36
W23	20 4	20 19	1 32	16 43	0 58	24 43	1 20	13 12	2 1	18 16	0 22	21 11	1 26	12 32	0 30	22 7	1 15	15 31	15 35	18 25	18 16	11 58	0 46	4 35
T 24	20 17	20 34	2 36	17 14	0 52	24 46	1 22	13 4	2 3	18 16	0 22	21 12	1 26	12 33	0 30	22 7	1 15	15 31	15 34	18 25	18 15	11 56	0 46	4 35
F 25	20 29	19 48	3 31	17 46	0 45	24 47	1 24	12 56	2 4	18 17	0 23	21 12	1 26	12 34	0 30	22 7	1 15	15 31	15 34	18 24	18 15	11 54	0 46	4 35
S 26	20 41	18 8	4 16	18 16	0 38	24 49	1 26	12 48	2 6	18 17	0 23	21 13	1 26	12 36	0 30	22 7	1 15	15 31	15 34	18 24	18 14	11 52	0 47	4 34
S 27	20 53	15 41	4 49	18 45	0 31	24 49	1 28	12 41	2 7	18 17	0 23	21 14	1 26	12 37	0 30	22 7	1 15	15 30	15 33	18 23	18 13	11 50	0 47	4 34
M28	21 4	12 36	5 9	19 14	0 24	24 49	1 30	12 33	2 9	18 17	0 23	21 15	1 26	12 38	0 30	22 7	1 15	15 30	15 33	18 23	18 12	11 48	0 48	4 34
T 29	21 15	9 2	5 16	19 42	0 17	24 48	1 32	12 26	2 10	18 17	0 23	21 16	1 26	12 39	0 30	22 7	1 15	15 30	15 33	18 23	18 11	11 46	0 48	4 33
W30	21s25	5s 6	5n10	20s 9	0n10	24s46	1s33	12n18	2n12	18n18	0n24	21s16	1n26	12s40	0n30	22s 7	1n15	15s30	15s32	18s23	18s11	11s44	0s48	4n33

Julian Day Number = 2565073.5, Delta T = 05m16s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'06, Lahiri = 28°12'07

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ASTRODIENST EPHEMERIS for the year 2310
geocentric

DECEMBER 2310 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 25	7♐53'06	16♓18	2♐31	8♑18	3♍46	9°R13	16♐25	4♏59	27♐ 5	26°R48	22♏34	21♏43	14♒ 3	17♓20	T 1
F 2	4 40 22	8°53'47	28°30	4° 6	9°32	4° 9	9♌12	16°32	5° 2	27° 7	26♓48	22°35	21°40	14° 9	17°20	F 2
S 3	4 44 18	9°54'28	10♈57	5°41	10°46	4°33	9°11	16°39	5° 5	27° 9	26°48	22°36	21°37	14°16	17°21	S 3
S 4	4 48 15	10°55'10	23°44	7°15	12° 0	4°55	9° 9	16°46	5° 9	27°12	26°48	22°37	21°34	14°23	17°21	S 4
M 5	4 52 11	11°55'54	6♉53	8°50	13°14	5°18	9° 8	16°53	5°12	27°14	26°47	22°39	21°30	14°29	17°21	M 5
T 6	4 56 8	12°56'38	20°26	10°24	14°28	5°40	9° 6	17° 0	5°15	27°16	26°47	22°R39	21°27	14°36	17°22	T 6
W 7	5 0 4	13°57'24	4♊22	11°59	15°42	6° 2	9° 4	17° 7	5°18	27°18	26°47	22°39	21°24	14°43	17°22	W 7
T 8	5 4 1	14°58'11	18°38	13°33	16°55	6°24	9° 2	17°14	5°21	27°20	26°47	22°37	21°21	14°50	17°23	T 8
F 9	5 7 58	15°58'59	3♋10	15° 7	18° 9	6°45	9° 0	17°21	5°24	27°23	26°47	22°35	21°18	14°56	17°23	F 9
S 10	5 11 54	16°59'48	17°51	16°42	19°23	7° 6	8°57	17°28	5°27	27°25	26°47	22°31	21°14	15° 3	17°24	S 10
S 11	5 15 51	18° 0'39	2♌33	18°16	20°37	7°26	8°54	17°35	5°31	27°27	26°47	22°28	21°11	15°10	17°25	S 11
M12	5 19 47	19° 1'31	17°11	19°50	21°50	7°46	8°51	17°42	5°34	27°29	26°D47	22°25	21° 8	15°17	17°26	M12
T 13	5 23 44	20° 2'24	1♍37	21°24	23° 4	8° 6	8°48	17°50	5°37	27°32	26°47	22°22	21° 5	15°23	17°26	T 13
W14	5 27 40	21° 3'18	15°49	22°58	24°18	8°25	8°45	17°57	5°39	27°34	26°47	22°D21	21° 2	15°30	17°27	W14
T 15	5 31 37	22° 4'14	29°45	24°33	25°32	8°43	8°41	18° 4	5°42	27°36	26°47	22°21	20°59	15°37	17°28	T 15
F 16	5 35 33	23° 5'11	13♎24	26° 7	26°45	9° 2	8°38	18°11	5°45	27°38	26°47	22°22	20°55	15°43	17°29	F 16
S 17	5 39 30	24° 6'09	26°48	27°41	27°59	9°20	8°34	18°18	5°48	27°41	26°47	22°24	20°52	15°50	17°30	S 17
S 18	5 43 27	25° 7'08	9♏57	29°16	29°12	9°37	8°30	18°25	5°51	27°43	26°47	22°25	20°49	15°57	17°31	S 18
M19	5 47 23	26° 8'08	22°52	0♑50	0♒26	9°54	8°26	18°32	5°54	27°45	26°47	22°R26	20°46	16° 4	17°33	M19
T 20	5 51 20	27° 9'10	5♐36	2°25	1°39	10°10	8°21	18°39	5°56	27°47	26°48	22°25	20°43	16°10	17°34	T 20
W21	5 55 16	28°10'12	18° 9	3°59	2°53	10°26	8°17	18°46	5°59	27°50	26°48	22°22	20°40	16°17	17°35	W21
T 22	5 59 13	29°11'15	0♑31	5°34	4° 6	10°42	8°12	18°53	6° 2	27°52	26°48	22°18	20°36	16°24	17°37	T 22
F 23	6 3 9	0♑12'19	12°44	7° 9	5°20	10°57	8° 7	19° 0	6° 4	27°54	26°48	22°11	20°33	16°31	17°38	F 23
S 24	6 7 6	1°13'23	24°49	8°44	6°33	11°11	8° 2	19° 7	6° 7	27°56	26°49	22° 4	20°30	16°37	17°39	S 24
S 25	6 11 3	2°14'28	6♒47	10°19	7°46	11°25	7°57	19°14	6° 9	27°59	26°49	21°56	20°27	16°44	17°41	S 25
M26	6 14 59	3°15'33	18°40	11°54	9° 0	11°38	7°51	19°21	6°12	28° 1	26°49	21°48	20°24	16°51	17°43	M26
T 27	6 18 56	4°16'38	0♓31	13°30	10°13	11°51	7°46	19°28	6°14	28° 3	26°50	21°42	20°20	16°57	17°44	T 27
W28	6 22 52	5°17'44	12°23	15° 5	11°26	12° 3	7°40	19°35	6°17	28° 5	26°50	21°37	20°17	17° 4	17°46	W28
T 29	6 26 49	6°18'50	24°20	16°40	12°39	12°15	7°34	19°42	6°19	28° 8	26°50	21°34	20°14	17°11	17°48	T 29
F 30	6 30 45	7°19'56	6♈27	18°16	13°53	12°26	7°28	19°49	6°21	28°10	26°51	21°D33	20°11	17°18	17°49	F 30
S 31	6 34 42	8♑21'03	18♈49	19♑51	15♒ 6	12♍37	7♌22	19♐56	6♏24	28♐12	26♓51	21♏34	20♏ 8	17♒24	17♓51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s35	0s57	4n50	20s34	0n 3	24s43	1s35	12n11	2n13	18n18	0n24	21s17	1n26	12s41	0n30	22s 7	1n15	15s30	15s32	18s23	18s10	11s42	0s48	4n33
F 2	21 45	3n19	4 16	20 59	0s 4	24 40	1 37	12 4	2 15	18 18	0 24	21 18	1 25	12 42	0 30	22 7	1 15	15 30	15 32	18 23	18 9	11 40	0 49	4 32
S 3	21 54	7 33	3 30	21 23	0 10	24 36	1 39	11 57	2 16	18 19	0 24	21 19	1 25	12 43	0 30	22 7	1 15	15 29	15 32	18 23	18 8	11 38	0 49	4 32
S 4	22 3	11 34	2 33	21 46	0 17	24 31	1 40	11 50	2 18	18 20	0 24	21 19	1 25	12 44	0 30	22 7	1 15	15 29	15 31	18 24	18 7	11 36	0 49	4 32
M 5	22 11	15 8	1 26	22 7	0 24	24 26	1 42	11 43	2 20	18 20	0 25	21 20	1 25	12 46	0 30	22 7	1 15	15 29	15 31	18 24	18 6	11 34	0 49	4 31
T 6	22 19	18 1	0 12	22 28	0 30	24 19	1 43	11 36	2 21	18 21	0 25	21 21	1 25	12 47	0 30	22 7	1 15	15 29	15 31	18 24	18 6	11 32	0 49	4 31
W 7	22 26	19 56	1s 4	22 48	0 37	24 12	1 45	11 30	2 23	18 21	0 25	21 22	1 25	12 48	0 30	22 8	1 15	15 28	15 30	18 24	18 5	11 30	0 50	4 30
T 8	22 33	20 37	2 18	23 6	0 43	24 5	1 46	11 23	2 25	18 22	0 25	21 22	1 25	12 49	0 30	22 8	1 15	15 28	15 30	18 24	18 4	11 28	0 50	4 30
F 9	22 40	19 57	3 25	23 23	0 49	23 56	1 47	11 17	2 26	18 23	0 25	21 23	1 25	12 50	0 30	22 8	1 15	15 28	15 30	18 23	18 3	11 26	0 50	4 30
S 10	22 46	17 56	4 18	23 39	0 55	23 47	1 48	11 11	2 28	18 24	0 25	21 24	1 25	12 51	0 30	22 8	1 15	15 28	15 29	18 22	18 2	11 24	0 50	4 29
S 11	22 51	14 46	4 55	23 54	1 1	23 37	1 49	11 5	2 30	18 25	0 26	21 25	1 25	12 52	0 30	22 8	1 15	15 27	15 29	18 21	18 1	11 22	0 50	4 29
M12	22 57	10 42	5 12	24 7	1 7	23 27	1 50	10 59	2 31	18 26	0 26	21 25	1 25	12 53	0 30	22 8	1 15	15 27	15 29	18 20	18 1	11 20	0 50	4 29
T 13	23 1	6 3	5 9	24 19	1 12	23 16	1 51	10 53	2 33	18 27	0 26	21 26	1 25	12 54	0 30	22 8	1 15	15 27	15 28	18 20	18 0	11 18	0 50	4 28
W14	23 6	1 9	4 48	24 30	1 18	23 4	1 52	10 48	2 35	18 28	0 26	21 27	1 25	12 55	0 30	22 8	1 15	15 26	15 28	18 19	17 59	11 16	0 50	4 28
T 15	23 10	3s43	4 9	24 40	1 23	22 51	1 53	10 42	2 36	18 29	0 26	21 27	1 25	12 56	0 30	22 8	1 15	15 26	15 28	18 20	17 58	11 14	0 50	4 28
F 16	23 13	8 19	3 17	24 49	1 28	22 38	1 54	10 37	2 38	18 30	0 27	21 28	1 25	12 57	0 30	22 8	1 15	15 26	15 27	18 20	17 57	11 12	0 50	4 27
S 17	23 16	12 25	2 16	24 56	1 33	22 24	1 54	10 32	2 40	18 31	0 27	21 29	1 25	12 57	0 30	22 8	1 15	15 25	15 27	18 20	17 56	11 10	0 50	4 27
S 18	23 18	15 51	1 8	25 1	1 38	22 9	1 55	10 27	2 42	18 32	0 27	21 29	1 25	12 58	0 30	22 8	1 15	15 25	15 27	18 21	17 56	11 8	0 49	4 27
M19	23 20	18 25	0n 2	25 6	1 42	21 54	1 56	10 22	2 44	18 34	0 27	21 30	1 25	12 59	0 30	22 8	1 15	15 25	15 26	18 21	17 55	11 6	0 49	4 26
T 20	23 22	20 2	1 11	25 9	1 46	21 38	1 56	10 18	2 45	18 35	0 27	21 31	1 25	13 0	0 30	22 8	1 15	15 24	15 26	18 21	17 54	11 4	0 49	4 26
W21	23 23	20 37	2 15	25 10	1 50	21 22	1 56	10 13	2 47	18 36	0 28	21 31	1 24	13 1	0 30	22 8	1 15	15 24	15 26	18 20	17 53	11 2	0 49	4 26
T 22	23 24	20 11	3 12	25 10	1 54	21 5	1 57	10 9	2 49	18 38	0 28	21 32	1 24	13 2	0 30	22 8	1 14	15 23	15 25	18 19	17 52	11 0	0 49	4 25
F 23	23 24	18 49	3 59	25 9	1 57	20 47	1 57	10 5	2 51	18 39	0 28	21 32	1 24	13 3	0 30	22 8	1 14	15 23	15 25	18 17	17 51	10 58	0 48	4 25
S 24	23 23	16 37	4 35	25 6	2 0	20 29	1 57	10 1	2 53	18 41	0 28	21 33	1 24	13 4	0 30	22 8	1 14	15 23	15 25	18 15	17 51	10 55	0 48	4 25
S 25	23 23	13 44	4 58	25 2	2 3	20 10	1 57	9 58	2 55	18 42	0 28	21 34	1 24	13 4	0 30	22 8	1 14	15 22	15 24	18 13	17 50	10 53	0 48	4 25
M26	23 21	10 19	5 8	24 57	2 5	19 51	1 57	9 55	2 57	18 44	0 28	21 34	1 24	13 5	0 30	22 8	1 14	15 22	15 24	18 11	17 49	10 51	0 47	4 24
T 27	23 20	6 30	5 5	24 50	2 7	19 31	1 56	9 51	2 59	18 46	0 29	21 35	1 24	13 6	0 30	22 8	1 14	15 21	15 24	18 9	17 48	10 49	0 47	4 24
W28	23 17	2 27	4 49	24 41	2 9	19 11	1 56	9 49	3 1	18 47	0 29	21 35	1 24	13 7	0 30	22 9	1 14	15 21	15 23	18 8	17 47	10 47	0 47	4 24
T 29	23 15	1n44	4 20	24 31	2 10	18 50	1 56	9 46	3 3	18 49	0 29	21 36	1 24	13 7	0 30	22 9	1 14	15 20	15 23	18 7	17 46	10 45	0 46	4 23
F 30	23 12	5 55	3 39	24 19	2 11	18 28	1 55	9 43	3 5	18 51	0 29	21 36	1 24	13 8	0 30	22 9	1 14	15 20	15 23	18 7	17 46	10 43	0 46	4 23
S 31	23s 8	9n56	2n48	24s 6	2s12	18s 7	1s55	9n41	3n 6	18n52	0n29	21s37	1n24	13s 9	0n30	22s 9	1n14	15s19	15s22	18s 7	17s45	10s41	0s46	4n23

Julian Day Number = 2565103.5, Delta T = 05m16s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'11, Lahiri = 28°12'11

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2311
geocentric

JANUARY 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 38 38	9♉22'09	1♉30	21♉27	16♒19	12♍46	7°R16	20♐ 2	6♏26	28♐14	26♓52	21♏35	20♏ 5	17♒31	17♓53	S 1
M 2	6 42 35	10°23'16	14°36	23° 2	17°32	12°56	7♌ 9	20° 9	6°28	28°17	26°52	21°36	20° 1	17°38	17°55	M 2
T 3	6 46 31	11°24'22	28° 9	24°37	18°44	13° 4	7° 3	20°16	6°30	28°19	26°53	21°R36	19°58	17°44	17°57	T 3
W 4	6 50 28	12°25'29	12♊10	26°11	19°57	13°12	6°56	20°23	6°32	28°21	26°53	21°34	19°55	17°51	17°59	W 4
T 5	6 54 25	13°26'36	26°38	27°45	21°10	13°20	6°49	20°30	6°34	28°23	26°54	21°30	19°52	17°58	18° 1	T 5
F 6	6 58 21	14°27'43	11♋29	29°19	22°23	13°27	6°42	20°36	6°36	28°26	26°55	21°23	19°49	18° 5	18° 4	F 6
S 7	7 2 18	15°28'49	26°34	0♒52	23°35	13°33	6°35	20°43	6°38	28°28	26°55	21°15	19°46	18°11	18° 6	S 7
S 8	7 6 14	16°29'57	11♌43	2°24	24°48	13°38	6°28	20°50	6°40	28°30	26°56	21° 6	19°42	18°18	18° 8	S 8
M 9	7 10 11	17°31'04	26°47	3°55	26° 0	13°43	6°21	20°56	6°42	28°32	26°57	20°58	19°39	18°25	18°10	M 9
T 10	7 14 7	18°32'11	11♍35	5°24	27°13	13°47	6°14	21° 3	6°44	28°34	26°57	20°51	19°36	18°32	18°13	T 10
W11	7 18 4	19°33'19	26° 3	6°52	28°25	13°50	6° 6	21° 9	6°45	28°36	26°58	20°46	19°33	18°38	18°15	W11
T 12	7 22 1	20°34'27	10♎ 6	8°18	29°38	13°53	5°59	21°16	6°47	28°39	26°59	20°44	19°30	18°45	18°18	T 12
F 13	7 25 57	21°35'35	23°44	9°41	0♓50	13°54	5°51	21°22	6°49	28°41	26°59	20°D43	19°26	18°52	18°20	F 13
S 14	7 29 54	22°36'43	7♏ 0	11° 1	2° 2	13°55	5°43	21°29	6°50	28°43	27° 0	20°44	19°23	18°58	18°23	S 14
S 15	7 33 50	23°37'52	19°55	12°18	3°14	13°R56	5°36	21°35	6°52	28°45	27° 1	20°R44	19°20	19° 5	18°25	S 15
M16	7 37 47	24°39'01	2♐35	13°31	4°26	13°55	5°28	21°41	6°53	28°47	27° 2	20°43	19°17	19°12	18°28	M16
T 17	7 41 43	25°40'09	15° 2	14°39	5°38	13°54	5°20	21°48	6°55	28°49	27° 3	20°41	19°14	19°19	18°31	T 17
W18	7 45 40	26°41'18	27°18	15°41	6°50	13°52	5°12	21°54	6°56	28°51	27° 4	20°35	19°11	19°25	18°33	W18
T 19	7 49 36	27°42'26	9♉27	16°37	8° 2	13°49	5° 4	22° 0	6°57	28°53	27° 4	20°26	19° 7	19°32	18°36	T 19
F 20	7 53 33	28°43'34	21°30	17°26	9°13	13°46	4°56	22° 6	6°59	28°55	27° 5	20°15	19° 4	19°39	18°39	F 20
S 21	7 57 30	29°44'42	3♒28	18° 7	10°25	13°41	4°48	22°13	7° 0	28°57	27° 6	20° 2	19° 1	19°46	18°42	S 21
S 22	8 1 26	0♒45'49	15°22	18°39	11°36	13°36	4°40	22°19	7° 1	28°59	27° 7	19°47	18°58	19°52	18°45	S 22
M23	8 5 23	1°46'56	27°14	19° 1	12°48	13°30	4°32	22°25	7° 2	29° 1	27° 8	19°34	18°55	19°59	18°48	M23
T 24	8 9 19	2°48'02	9♓ 5	19°12	13°59	13°23	4°24	22°31	7° 3	29° 3	27° 9	19°21	18°52	20° 6	18°51	T 24
W25	8 13 16	3°49'07	20°58	19°R12	15°10	13°15	4°16	22°37	7° 4	29° 5	27°10	19°11	18°48	20°12	18°54	W25
T 26	8 17 12	4°50'12	2♈55	19° 1	16°21	13° 7	4° 8	22°42	7° 5	29° 7	27°11	19° 4	18°45	20°19	18°57	T 26
F 27	8 21 9	5°51'16	15° 0	18°38	17°32	12°58	4° 0	22°48	7° 6	29° 9	27°12	19° 0	18°42	20°26	19° 0	F 27
S 28	8 25 5	6°52'18	27°18	18° 4	18°43	12°48	3°52	22°54	7° 7	29°11	27°13	18°58	18°39	20°33	19° 3	S 28
S 29	8 29 2	7°53'20	9♉53	17°19	19°54	12°37	3°44	23° 0	7° 8	29°13	27°14	18°D58	18°36	20°39	19° 6	S 29
M30	8 32 59	8°54'21	22°50	16°24	21° 4	12°25	3°36	23° 5	7° 8	29°15	27°15	18°R58	18°32	20°46	19° 9	M30
T 31	8 36 55	9♒55'21	6♊14	15♒21	22♓15	12♍13	3♌28	23♐11	7♏ 9	29♐16	27♓16	18♏57	18♏29	20♒53	19♓12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 4	13n38	1n46	23s52	2s12	17s44	1s54	9n39	3n 8	18n54	0n30	21s37	1n24	13s10	0n30	22s 9	1n14	15s19	15s22	18s 8	17s44	10s39	0s45	4n22
M 2	22 59	16 47	0 38	23 36	2 11	17 21	1 53	9 38	3 10	18 56	0 30	21 38	1 24	13 10	0 30	22 9	1 14	15 18	15 22	18 8	17 43	10 37	0 45	4 22
T 3	22 54	19 8	0s35	23 18	2 11	16 58	1 53	9 36	3 13	18 58	0 30	21 38	1 24	13 11	0 30	22 9	1 14	15 18	15 21	18 8	17 42	10 35	0 44	4 22
W 4	22 49	20 25	1 48	22 59	2 9	16 34	1 52	9 35	3 15	19 0	0 30	21 39	1 24	13 12	0 30	22 9	1 14	15 17	15 21	18 7	17 41	10 33	0 44	4 21
T 5	22 43	20 25	2 57	22 39	2 7	16 10	1 51	9 34	3 17	19 1	0 30	21 39	1 24	13 12	0 30	22 9	1 14	15 17	15 21	18 6	17 40	10 31	0 43	4 21
F 6	22 37	19 0	3 55	22 17	2 4	15 45	1 50	9 33	3 19	19 3	0 30	21 40	1 24	13 13	0 31	22 9	1 14	15 16	15 20	18 5	17 40	10 29	0 42	4 21
S 7	22 30	16 16	4 38	21 54	2 1	15 20	1 48	9 33	3 21	19 5	0 31	21 40	1 24	13 14	0 31	22 9	1 14	15 16	15 20	18 2	17 39	10 27	0 42	4 21
S 8	22 23	12 25	5 1	21 30	1 57	14 55	1 47	9 33	3 23	19 7	0 31	21 41	1 24	13 14	0 31	22 9	1 14	15 15	15 20	18 0	17 38	10 25	0 41	4 20
M 9	22 15	7 48	5 4	21 4	1 53	14 29	1 46	9 33	3 25	19 9	0 31	21 41	1 24	13 15	0 31	22 9	1 14	15 15	15 19	17 58	17 37	10 23	0 41	4 20
T 10	22 7	2 48	4 46	20 37	1 47	14 3	1 44	9 33	3 27	19 11	0 31	21 42	1 24	13 15	0 31	22 9	1 15	15 14	15 19	17 56	17 36	10 21	0 40	4 20
W11	21 58	2s15	4 10	20 9	1 41	13 36	1 43	9 34	3 29	19 13	0 31	21 42	1 24	13 16	0 31	22 9	1 15	15 14	15 19	17 55	17 35	10 19	0 39	4 19
T 12	21 50	7 3	3 19	19 41	1 34	13 9	1 41	9 35	3 31	19 15	0 31	21 43	1 24	13 16	0 31	22 9	1 15	15 13	15 18	17 54	17 34	10 17	0 39	4 19
F 13	21 40	11 21	2 19	19 11	1 27	12 42	1 39	9 36	3 33	19 17	0 32	21 43	1 24	13 17	0 31	22 9	1 15	15 12	15 18	17 54	17 34	10 15	0 38	4 19
S 14	21 30	14 58	1 13	18 41	1 18	12 15	1 37	9 37	3 35	19 19	0 32	21 43	1 24	13 17	0 31	22 9	1 15	15 12	15 18	17 54	17 33	10 13	0 37	4 19
S 15	21 20	17 46	0 4	18 10	1 8	11 47	1 35	9 39	3 37	19 21	0 32	21 44	1 24	13 18	0 31	22 9	1 15	15 11	15 18	17 54	17 32	10 11	0 36	4 18
M16	21 9	19 37	1n 3	17 39	0 58	11 19	1 33	9 41	3 39	19 23	0 32	21 44	1 24	13 18	0 31	22 9	1 15	15 11	15 17	17 54	17 31	10 9	0 36	4 18
T 17	20 58	20 29	2 6	17 9	0 46	10 50	1 31	9 44	3 41	19 25	0 32	21 45	1 24	13 19	0 31	22 9	1 15	15 10	15 17	17 53	17 30	10 7	0 35	4 18
W18	20 47	20 21	3 1	16 38	0 33	10 22	1 29	9 46	3 43	19 27	0 32	21 45	1 24	13 19	0 31	22 9	1 15	15 9	15 17	17 52	17 29	10 5	0 34	4 17
T 19	20 35	19 16	3 48	16 9	0 20	9 53	1 26	9 49	3 45	19 29	0 32	21 45	1 24	13 20	0 31	22 9	1 15	15 9	15 16	17 50	17 28	10 3	0 33	4 17
F 20	20 23	17 20	4 24	15 40	0 5	9 24	1 24	9 53	3 47	19 31	0 33	21 46	1 24	13 20	0 31	22 9	1 15	15 8	15 16	17 47	17 28	10 0	0 32	4 17
S 21	20 10	14 40	4 49	15 13	0n10	8 54	1 21	9 56	3 49	19 34	0 33	21 46	1 24	13 20	0 31	22 9	1 15	15 8	15 16	17 43	17 27	9 58	0 31	4 17
S 22	19 57	11 25	5 0	14 47	0 27	8 25	1 19	10 0	3 51	19 36	0 33	21 46	1 24	13 21	0 31	22 9	1 15	15 7	15 16	17 39	17 26	9 56	0 31	4 16
M23	19 44	7 44	4 58	14 24	0 44	7 55	1 16	10 4	3 53	19 38	0 33	21 47	1 24	13 21	0 31	22 9	1 15	15 6	15 15	17 36	17 25	9 54	0 30	4 16
T 24	19 30	3 46	4 43	14 4	1 2	7 25	1 13	10 9	3 55	19 40	0 33	21 47	1 24	13 21	0 31	22 9	1 15	15 6	15 15	17 32	17 24	9 52	0 29	4 16
W25	19 16	0n21	4 16	13 47	1 20	6 55	1 10	10 13	3 57	19 42	0 33	21 47	1 24	13 22	0 31	22 9	1 15	15 5	15 15	17 29	17 23	9 50	0 28	4 16
T 26	19 1	4 30	3 38	13 33	1 38	6 25	1 7	10 18	3 59	19 44	0 33	21 47	1 24	13 22	0 31	22 9	1 15	15 5	15 14	17 27	17 22	9 48	0 27	4 16
F 27	18 46	8 30	2 49	13 22	1 56	5 54	1 4	10 24	4 1	19 46	0 34	21 48	1 24	13 22	0 31	22 9	1 15	15 4	15 14	17 26	17 21	9 46	0 26	4 15
S 28	18 31	12 14	1 52	13 16	2 14	5 24	1 1	10 29	4 3	19 48	0 34	21 48	1 25	13 23	0 31	22 9	1 15	15 3	15 14	17 26	17 21	9 44	0 25	4 15
S 29	18 16	15 30	0 48	13 14	2 30	4 53	0 58	10 35	4 5	19 50	0 34	21 48	1 25	13 23	0 31	22 9	1 15	15 3	15 14	17 26	17 20	9 42	0 24	4 15
M30	18 0	18 7	0s20	13 15	2 46	4 22	0 55	10 41	4 6	19 52	0 34	21 49	1 25	13 23	0 31	22 9	1 15	15 2	15 13	17 26	17 19	9 40	0 23	4 15
T 31	17s44	19n50	1s30	13s20	3n 0	3s51	0s51	10n47	4n 8	19n54	0n34	21s49	1n25	13s23	0n31	22s 9	1n15	15s 1	15s13	17s26	17s18	9s38	0s22	4n14

Julian Day Number = 2565134.5, Delta T = 05m16s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'15, Lahiri = 28°12'15

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

FEBRUARY 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 40 52	10♒56'20	20♊ 7	14°R11	23♓25	12°R 0	3°R20	23♐17	7♏10	29♐18	27♓18	18°R54	18♏26	20♒59	19♓16	W 1
T 2	8 44 48	11°57'18	4♋31	12♒58	24°35	11♍46	3♌12	23°22	7°10	29°20	27°19	18♏48	18°23	21° 6	19°19	T 2
F 3	8 48 45	12°58'15	19°22	11°42	25°45	11°31	3° 4	23°27	7°11	29°22	27°20	18°40	18°20	21°13	19°22	F 3
S 4	8 52 41	13°59'11	4♌34	10°27	26°55	11°16	2°56	23°33	7°11	29°24	27°21	18°29	18°17	21°20	19°26	S 4
S 5	8 56 38	15° 0'06	19°56	9°14	28° 5	10°59	2°49	23°38	7°11	29°25	27°22	18°18	18°13	21°26	19°29	S 5
M 6	9 0 34	16° 0'59	5♍16	8° 5	29°15	10°43	2°41	23°43	7°12	29°27	27°23	18° 6	18°10	21°33	19°32	M 6
T 7	9 4 31	17° 1'52	20°23	7° 2	0♈24	10°25	2°33	23°49	7°12	29°29	27°25	17°57	18° 7	21°40	19°36	T 7
W 8	9 8 28	18° 2'44	5♎ 9	6° 6	1°33	10° 7	2°26	23°54	7°12	29°30	27°26	17°49	18° 4	21°47	19°39	W 8
T 9	9 12 24	19° 3'35	19°26	5°18	2°43	9°48	2°18	23°59	7°12	29°32	27°27	17°45	18° 1	21°53	19°43	T 9
F 10	9 16 21	20° 4'26	3♏14	4°38	3°52	9°29	2°11	24° 4	7°12	29°34	27°28	17°43	17°58	22° 0	19°46	F 10
S 11	9 20 17	21° 5'15	16°35	4° 7	5° 0	9° 9	2° 4	24° 9	7°R12	29°35	27°30	17°43	17°54	22° 7	19°50	S 11
S 12	9 24 14	22° 6'04	29°30	3°44	6° 9	8°49	1°57	24°13	7°12	29°37	27°31	17°43	17°51	22°13	19°53	S 12
M13	9 28 10	23° 6'52	12♐ 6	3°29	7°17	8°28	1°50	24°18	7°12	29°38	27°32	17°42	17°48	22°20	19°57	M13
T 14	9 32 7	24° 7'39	24°25	3°D23	8°26	8° 6	1°43	24°23	7°12	29°40	27°34	17°38	17°45	22°27	20° 0	T 14
W15	9 36 3	25° 8'25	6♑33	3°23	9°34	7°44	1°36	24°27	7°12	29°41	27°35	17°33	17°42	22°34	20° 4	W15
T 16	9 40 0	26° 9'10	18°33	3°31	10°42	7°22	1°29	24°32	7°12	29°43	27°36	17°24	17°38	22°40	20° 8	T 16
F 17	9 43 57	27° 9'54	0♒29	3°46	11°49	6°59	1°22	24°36	7°12	29°44	27°38	17°12	17°35	22°47	20°11	F 17
S 18	9 47 53	28°10'37	12°21	4° 7	12°57	6°36	1°16	24°41	7°11	29°46	27°39	16°58	17°32	22°54	20°15	S 18
S 19	9 51 50	29°11'18	24°13	4°33	14° 4	6°13	1° 9	24°45	7°11	29°47	27°40	16°43	17°29	23° 1	20°19	S 19
M20	9 55 46	0♓11'58	6♓ 6	5° 5	15°11	5°50	1° 3	24°49	7°10	29°48	27°42	16°29	17°26	23° 7	20°23	M20
T 21	9 59 43	1°12'36	18° 0	5°41	16°18	5°26	0°57	24°54	7°10	29°50	27°43	16°16	17°23	23°14	20°26	T 21
W22	10 3 39	2°13'13	29°57	6°22	17°25	5° 2	0°51	24°58	7° 9	29°51	27°45	16° 5	17°19	23°21	20°30	W22
T 23	10 7 36	3°13'48	12♈ 0	7° 7	18°31	4°38	0°45	25° 2	7° 9	29°52	27°46	15°57	17°16	23°27	20°34	T 23
F 24	10 11 32	4°14'22	24°10	7°55	19°37	4°14	0°40	25° 5	7° 8	29°53	27°48	15°52	17°13	23°34	20°38	F 24
S 25	10 15 29	5°14'54	6♉30	8°47	20°43	3°50	0°34	25° 9	7° 7	29°55	27°49	15°50	17°10	23°41	20°41	S 25
S 26	10 19 25	6°15'24	19° 5	9°43	21°49	3°26	0°29	25°13	7° 6	29°56	27°50	15°D50	17° 7	23°48	20°45	S 26
M27	10 23 22	7°15'53	1♊59	10°41	22°54	3° 3	0°24	25°17	7° 6	29°57	27°52	15°R50	17° 3	23°54	20°49	M27
T 28	10 27 19	8♓16'19	15♊16	11♒42	24♈ 0	2♍39	0♌19	25♐20	7♏ 5	29♐58	27♓53	15♏50	17♏ 0	24♒ 1	20♓53	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s27	20n26	2s37	13s29	3n12	3s20	0s48	10n54	4n10	19n56	0n34	21s49	1n25	13s23	0n31	22s 9	1n15	15s 1	15s13	17s25	17s17	9s36	0s21	4n14
T 2	17 11	19 44	3 36	13 40	3 22	2 49	0 44	11 1	4 11	19 58	0 34	21 49	1 25	13 23	0 31	22 9	1 15	15 0	15 13	17 23	17 16	9 34	0 20	4 14
F 3	16 53	17 40	4 22	13 54	3 29	2 18	0 40	11 8	4 13	20 0	0 34	21 49	1 25	13 24	0 31	22 9	1 15	14 59	15 13	17 21	17 15	9 32	0 18	4 14
S 4	16 36	14 22	4 51	14 9	3 34	1 47	0 37	11 15	4 14	20 1	0 34	21 50	1 25	13 24	0 31	22 9	1 15	14 59	15 12	17 18	17 14	9 30	0 17	4 14
S 5	16 18	10 4	5 0	14 26	3 36	1 16	0 33	11 22	4 16	20 3	0 34	21 50	1 25	13 24	0 31	22 9	1 15	14 58	15 12	17 15	17 14	9 28	0 16	4 13
M 6	16 0	5 7	4 47	14 44	3 36	0 44	0 29	11 30	4 17	20 5	0 35	21 50	1 25	13 24	0 31	22 9	1 15	14 57	15 12	17 12	17 13	9 26	0 15	4 13
T 7	15 42	0s 5	4 14	15 2	3 34	0 13	0 25	11 38	4 18	20 7	0 35	21 50	1 25	13 24	0 31	22 9	1 15	14 57	15 12	17 9	17 12	9 23	0 14	4 13
W 8	15 24	5 10	3 24	15 20	3 29	0n18	0 21	11 46	4 20	20 9	0 35	21 50	1 25	13 24	0 31	22 9	1 15	14 56	15 12	17 7	17 11	9 21	0 13	4 13
T 9	15 5	9 48	2 23	15 37	3 23	0 49	0 17	11 54	4 21	20 11	0 35	21 51	1 25	13 24	0 31	22 9	1 15	14 55	15 11	17 6	17 10	9 19	0 12	4 13
F 10	14 46	13 46	1 16	15 54	3 15	1 21	0 12	12 2	4 22	20 12	0 35	21 51	1 25	13 24	0 31	22 9	1 15	14 55	15 11	17 5	17 9	9 17	0 10	4 12
S 11	14 27	16 52	0 6	16 10	3 7	1 52	0 8	12 11	4 23	20 14	0 35	21 51	1 25	13 24	0 31	22 9	1 15	14 54	15 11	17 5	17 8	9 15	0 9	4 12
S 12	14 7	19 0	1n 2	16 25	2 57	2 23	0 4	12 19	4 24	20 16	0 35	21 51	1 25	13 24	0 31	22 9	1 15	14 53	15 11	17 5	17 7	9 13	0 8	4 12
M13	13 47	20 8	2 5	16 39	2 46	2 54	0n 1	12 28	4 24	20 17	0 35	21 51	1 25	13 24	0 31	22 9	1 15	14 53	15 11	17 5	17 6	9 11	0 7	4 12
T 14	13 27	20 16	3 1	16 51	2 35	3 25	0 5	12 37	4 25	20 19	0 35	21 51	1 25	13 24	0 31	22 9	1 15	14 52	15 10	17 4	17 6	9 9	0 5	4 12
W15	13 7	19 27	3 47	17 3	2 23	3 56	0 10	12 45	4 26	20 21	0 35	21 52	1 25	13 24	0 31	22 9	1 15	14 51	15 10	17 2	17 5	9 7	0 4	4 11
T 16	12 47	17 46	4 23	17 12	2 11	4 27	0 15	12 54	4 26	20 22	0 35	21 52	1 25	13 24	0 31	22 9	1 15	14 50	15 10	17 0	17 4	9 5	0 3	4 11
F 17	12 26	15 20	4 47	17 21	1 59	4 58	0 19	13 3	4 27	20 24	0 35	21 52	1 25	13 24	0 31	22 9	1 15	14 50	15 10	16 56	17 3	9 3	0 2	4 11
S 18	12 5	12 17	4 59	17 28	1 47	5 29	0 24	13 12	4 27	20 25	0 36	21 52	1 26	13 24	0 31	22 9	1 15	14 49	15 10	16 52	17 2	9 1	0 0	4 11
S 19	11 44	8 45	4 57	17 33	1 35	5 59	0 29	13 21	4 27	20 27	0 36	21 52	1 26	13 23	0 31	22 9	1 15	14 48	15 10	16 48	17 1	8 59	0n 1	4 11
M20	11 23	4 52	4 43	17 38	1 23	6 30	0 34	13 30	4 27	20 28	0 36	21 52	1 26	13 23	0 31	22 9	1 15	14 48	15 9	16 44	17 0	8 57	0 2	4 11
T 21	11 2	0 49	4 16	17 40	1 11	7 0	0 39	13 38	4 27	20 30	0 36	21 52	1 26	13 23	0 31	22 9	1 15	14 47	15 9	16 40	16 59	8 55	0 4	4 11
W22	10 40	3n18	3 38	17 42	0 59	7 30	0 44	13 47	4 27	20 31	0 36	21 52	1 26	13 23	0 31	22 8	1 15	14 46	15 9	16 37	16 58	8 52	0 5	4 10
T 23	10 18	7 20	2 49	17 42	0 48	8 0	0 49	13 56	4 27	20 32	0 36	21 52	1 26	13 23	0 31	22 8	1 15	14 46	15 9	16 35	16 58	8 50	0 6	4 10
F 24	9 56	11 6	1 52	17 40	0 36	8 30	0 54	14 4	4 26	20 33	0 36	21 52	1 26	13 22	0 32	22 8	1 15	14 45	15 9	16 34	16 57	8 48	0 8	4 10
S 25	9 34	14 26	0 49	17 37	0 25	8 59	0 59	14 13	4 26	20 35	0 36	21 53	1 26	13 22	0 32	22 8	1 15	14 44	15 9	16 33	16 56	8 46	0 9	4 10
S 26	9 12	17 11	0s17	17 33	0 15	9 29	1 4	14 21	4 25	20 36	0 36	21 53	1 26	13 22	0 32	22 8	1 15	14 44	15 9	16 33	16 55	8 44	0 10	4 10
M27	8 50	19 8	1 25	17 27	0 4	9 58	1 9	14 29	4 25	20 37	0 36	21 53	1 26	13 22	0 32	22 8	1 16	14 43	15 9	16 33	16 54	8 42	0 12	4 10
T 28	8s27	20n 6	2s30	17s20	0s 6	10n27	1n15	14n37	4n24	20n38	0n36	21s53	1n26	13s21	0n32	22s 8	1n16	14s42	15s 8	16s33	16s53	8s40	0n13	4n10

Julian Day Number = 2565165.5, Delta T = 05m16s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'19, Lahiri = 28°12'20

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2311
geocentric

MARCH 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 31 15	9♓16'44	28♊58	12♒45	25♈ 4	2°R15	0°R14	25♐24	7°R 4	29♐59	27♓55	15°R48	16♏57	24♒ 8	20♓57	W 1
T 2	10 35 12	10°17'07	13♋ 8	13°51	26° 9	1♍52	0♌ 9	25°27	7♏ 3	0♑ 0	27°56	15♏44	16°54	24°14	21° 1	T 2
F 3	10 39 8	11°17'27	27°45	14°59	27°13	1°29	0° 5	25°30	7° 2	0° 1	27°58	15°38	16°51	24°21	21° 5	F 3
S 4	10 43 5	12°17'46	12♌44	16° 9	28°17	1° 7	0° 0	25°34	7° 1	0° 2	27°59	15°30	16°48	24°28	21° 8	S 4
S 5	10 47 1	13°18'03	27°58	17°21	29°21	0°44	29♋56	25°37	7° 0	0° 3	28° 1	15°20	16°44	24°35	21°12	S 5
M 6	10 50 58	14°18'18	13♍15	18°35	0♉24	0°22	29°52	25°40	6°58	0° 4	28° 2	15°11	16°41	24°41	21°16	M 6
T 7	10 54 54	15°18'32	28°25	19°50	1°27	0° 1	29°48	25°43	6°57	0° 5	28° 4	15° 2	16°38	24°48	21°20	T 7
W 8	10 58 51	16°18'44	13♎18	21° 7	2°30	29♌40	29°45	25°46	6°56	0° 6	28° 5	14°56	16°35	24°55	21°24	W 8
T 9	11 2 48	17°18'54	27°46	22°26	3°32	29°19	29°41	25°49	6°55	0° 7	28° 7	14°53	16°32	25° 2	21°28	T 9
F 10	11 6 44	18°19'02	11♏46	23°46	4°34	28°59	29°38	25°51	6°53	0° 8	28° 8	14°D51	16°29	25° 8	21°32	F 10
S 11	11 10 41	19°19'09	25°16	25° 8	5°35	28°40	29°35	25°54	6°52	0° 8	28°10	14°52	16°25	25°15	21°36	S 11
S 12	11 14 37	20°19'15	8♐19	26°31	6°36	28°21	29°32	25°56	6°50	0° 9	28°11	14°53	16°22	25°22	21°40	S 12
M13	11 18 34	21°19'19	20°59	27°56	7°37	28° 3	29°29	25°59	6°49	0°10	28°13	14°R53	16°19	25°28	21°44	M13
T 14	11 22 30	22°19'21	3♑20	29°22	8°37	27°45	29°27	26° 1	6°47	0°10	28°14	14°52	16°16	25°35	21°48	T 14
W15	11 26 27	23°19'22	15°27	0♓49	9°37	27°28	29°24	26° 3	6°46	0°11	28°16	14°50	16°13	25°42	21°51	W15
T 16	11 30 23	24°19'21	27°25	2°17	10°37	27°12	29°22	26° 5	6°44	0°12	28°18	14°45	16° 9	25°49	21°55	T 16
F 17	11 34 20	25°19'19	9♒17	3°47	11°36	26°56	29°20	26° 7	6°42	0°12	28°19	14°38	16° 6	25°55	21°59	F 17
S 18	11 38 17	26°19'14	21° 8	5°18	12°34	26°41	29°18	26° 9	6°41	0°13	28°21	14°29	16° 3	26° 2	22° 3	S 18
S 19	11 42 13	27°19'08	3♓ 0	6°50	13°32	26°27	29°17	26°11	6°39	0°13	28°22	14°20	16° 0	26° 9	22° 7	S 19
M20	11 46 10	28°19'01	14°55	8°24	14°30	26°14	29°15	26°13	6°37	0°14	28°24	14°11	15°57	26°15	22°11	M20
T 21	11 50 6	29°18'51	26°54	9°58	15°27	26° 1	29°14	26°15	6°35	0°14	28°25	14° 2	15°54	26°22	22°15	T 21
W22	11 54 3	0♈18'39	9♈ 0	11°34	16°23	25°49	29°13	26°16	6°34	0°15	28°27	13°55	15°50	26°29	22°19	W22
T 23	11 57 59	1°18'25	21°14	13°11	17°19	25°38	29°12	26°18	6°32	0°15	28°28	13°51	15°47	26°36	22°23	T 23
F 24	12 1 56	2°18'09	3♉36	14°50	18°14	25°28	29°12	26°19	6°30	0°15	28°30	13°48	15°44	26°42	22°27	F 24
S 25	12 5 52	3°17'52	16° 9	16°29	19° 9	25°18	29°11	26°20	6°28	0°16	28°31	13°D48	15°41	26°49	22°30	S 25
S 26	12 9 49	4°17'32	28°55	18°10	20° 3	25°10	29°11	26°21	6°26	0°16	28°33	13°49	15°38	26°56	22°34	S 26
M27	12 13 46	5°17'09	11♊56	19°52	20°57	25° 2	29°D11	26°22	6°24	0°16	28°35	13°50	15°34	27° 2	22°38	M27
T 28	12 17 42	6°16'45	25°15	21°35	21°50	24°55	29°11	26°23	6°22	0°16	28°36	13°52	15°31	27° 9	22°42	T 28
W29	12 21 39	7°16'18	8♋53	23°20	22°42	24°48	29°12	26°24	6°19	0°17	28°38	13°R52	15°28	27°16	22°46	W29
T 30	12 25 35	8°15'49	22°53	25° 6	23°33	24°43	29°12	26°25	6°17	0°17	28°39	13°51	15°25	27°23	22°50	T 30
F 31	12 29 32	9♈15'18	7♌13	26♓53	24♉24	24♌38	29♋13	26♐26	6♏15	0♑17	28♓41	13♏49	15♏22	27♒29	22♓53	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s 5	19n55	3s28	17s12	0s15	10n56	1n20	14n44	4n23	20n39	0n36	21s53	1n26	13s21	0n32	22s 8	1n16	14s42	15s 8	16s33	16s52	8s38	0n15	4n10
T 2	7 42	18 30	4 16	17 2	0 25	11 24	1 25	14 52	4 22	20 40	0 36	21 53	1 26	13 21	0 32	22 8	1 16	14 41	15 8	16 31	16 51	8 36	0 16	4 9
F 3	7 19	15 51	4 49	16 51	0 34	11 53	1 31	14 59	4 21	20 41	0 36	21 53	1 26	13 20	0 32	22 8	1 16	14 40	15 8	16 30	16 50	8 34	0 17	4 9
S 4	6 56	12 6	5 3	16 39	0 42	12 21	1 36	15 6	4 20	20 42	0 36	21 53	1 27	13 20	0 32	22 8	1 16	14 40	15 8	16 27	16 49	8 32	0 19	4 9
S 5	6 33	7 31	4 56	16 25	0 51	12 48	1 42	15 13	4 18	20 43	0 36	21 53	1 27	13 20	0 32	22 8	1 16	14 39	15 8	16 24	16 49	8 30	0 20	4 9
M 6	6 10	2 26	4 28	16 10	0 59	13 16	1 47	15 20	4 17	20 44	0 36	21 53	1 27	13 19	0 32	22 8	1 16	14 38	15 8	16 22	16 48	8 28	0 22	4 9
T 7	5 47	2s46	3 41	15 53	1 6	13 43	1 53	15 26	4 16	20 45	0 36	21 53	1 27	13 19	0 32	22 8	1 16	14 38	15 8	16 19	16 47	8 25	0 23	4 9
W 8	5 24	7 42	2 40	15 36	1 14	14 10	1 58	15 32	4 14	20 46	0 36	21 53	1 27	13 18	0 32	22 8	1 16	14 37	15 8	16 17	16 46	8 23	0 25	4 9
T 9	5 0	12 4	1 30	15 17	1 20	14 37	2 4	15 38	4 13	20 46	0 36	21 53	1 27	13 18	0 32	22 8	1 16	14 36	15 8	16 16	16 45	8 21	0 26	4 9
F 10	4 37	15 36	0 17	14 56	1 27	15 3	2 9	15 43	4 11	20 47	0 36	21 53	1 27	13 17	0 32	22 8	1 16	14 36	15 8	16 16	16 44	8 19	0 27	4 9
S 11	4 13	18 9	0n56	14 35	1 33	15 29	2 15	15 49	4 9	20 48	0 36	21 53	1 27	13 17	0 32	22 8	1 16	14 35	15 8	16 16	16 43	8 17	0 29	4 9
S 12	3 50	19 38	2 2	14 12	1 39	15 54	2 20	15 53	4 7	20 48	0 36	21 53	1 27	13 16	0 32	22 8	1 16	14 34	15 8	16 16	16 42	8 15	0 30	4 9
M13	3 26	20 5	3 1	13 48	1 44	16 20	2 26	15 58	4 5	20 49	0 36	21 53	1 27	13 16	0 32	22 8	1 16	14 34	15 8	16 16	16 41	8 13	0 32	4 8
T 14	3 2	19 31	3 50	13 23	1 49	16 44	2 32	16 2	4 4	20 50	0 36	21 53	1 27	13 15	0 32	22 8	1 16	14 33	15 8	16 16	16 40	8 11	0 33	4 8
W15	2 39	18 4	4 28	12 56	1 54	17 9	2 37	16 6	4 1	20 50	0 36	21 53	1 27	13 15	0 32	22 8	1 16	14 33	15 8	16 15	16 40	8 9	0 35	4 8
T 16	2 15	15 51	4 53	12 28	1 58	17 33	2 43	16 10	3 59	20 50	0 36	21 53	1 28	13 14	0 32	22 8	1 16	14 32	15 8	16 14	16 39	8 7	0 36	4 8
F 17	1 51	12 59	5 5	12 0	2 2	17 57	2 48	16 14	3 57	20 51	0 36	21 53	1 28	13 14	0 32	22 8	1 16	14 31	15 8	16 12	16 38	8 5	0 38	4 8
S 18	1 28	9 37	5 5	11 29	2 5	18 20	2 54	16 17	3 55	20 51	0 36	21 53	1 28	13 13	0 32	22 8	1 16	14 31	15 8	16 9	16 37	8 3	0 39	4 8
S 19	1 4	5 52	4 51	10 58	2 8	18 43	2 59	16 19	3 53	20 52	0 36	21 53	1 28	13 13	0 32	22 8	1 16	14 30	15 8	16 7	16 36	8 1	0 41	4 8
M20	0 40	1 52	4 24	10 26	2 11	19 6	3 5	16 22	3 51	20 52	0 36	21 53	1 28	13 12	0 32	22 8	1 16	14 30	15 8	16 4	16 35	7 58	0 42	4 8
T 21	0 16	2n14	3 46	9 52	2 13	19 28	3 10	16 24	3 48	20 52	0 36	21 53	1 28	13 11	0 32	22 8	1 16	14 29	15 8	16 1	16 34	7 56	0 44	4 8
W22	0n 7	6 16	2 57	9 17	2 15	19 50	3 16	16 26	3 46	20 52	0 36	21 53	1 28	13 11	0 32	22 8	1 16	14 28	15 8	15 59	16 33	7 54	0 45	4 8
T 23	0 31	10 7	1 59	8 41	2 16	20 11	3 21	16 28	3 44	20 53	0 36	21 53	1 28	13 10	0 32	22 7	1 16	14 28	15 8	15 58	16 32	7 52	0 47	4 8
F 24	0 55	13 34	0 55	8 4	2 17	20 32	3 27	16 29	3 41	20 53	0 36	21 53	1 28	13 9	0 32	22 7	1 16	14 27	15 8	15 57	16 31	7 50	0 48	4 8
S 25	1 19	16 26	0s13	7 26	2 17	20 53	3 32	16 30	3 39	20 53	0 36	21 53	1 28	13 9	0 32	22 7	1 16	14 27	15 8	15 57	16 30	7 48	0 50	4 8
S 26	1 42	18 34	1 21	6 46	2 17	21 13	3 38	16 31	3 37	20 53	0 36	21 53	1 28	13 8	0 32	22 7	1 16	14 26	15 8	15 57	16 29	7 46	0 51	4 8
M27	2 6	19 45	2 27	6 6	2 17	21 33	3 43	16 31	3 34	20 53	0 36	21 52	1 28	13 7	0 32	22 7	1 16	14 25	15 8	15 58	16 29	7 44	0 53	4 8
T 28	2 29	19 52	3 26	5 24	2 16	21 52	3 48	16 31	3 32	20 53	0 36	21 52	1 29	13 7	0 32	22 7	1 17	14 25	15 8	15 58	16 28	7 42	0 54	4 8
W29	2 53	18 51	4 16	4 42	2 14	22 10	3 53	16 31	3 29	20 53	0 36	21 52	1 29	13 6	0 32	22 7	1 17	14 24	15 8	15 58	16 27	7 40	0 56	4 8
T 30	3 16	16 40	4 51	3 58	2 12	22 29	3 58	16 31	3 27	20 53	0 36	21 52	1 29	13 5	0 32	22 7	1 17	14 24	15 8	15 58	16 26	7 38	0 57	4 8
F 31	3n40	13n26	5s10	3s14	2s10	22n46	4n 4	16n30	3n24	20n52	0n36	21s52	1n29	13s 5	0n32	22s 7	1n17	14s23	15s 8	15s57	16s25	7s36	0n59	4n 8

Julian Day Number = 2565193.5, Delta T = 05m16s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'23, Lahiri = 28°12'23

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

APRIL 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 33 28	10♈14'44	21♌51	28♓41	25♉14	24°R34	29♋14	26♐26	6°R13	0♑17	28♓42	13°R45	15♏19	27♒36	22♓57	S 1
S 2	12 37 25	11°14'08	6♍42	0♈31	26° 3	24♌31	29°15	26°27	6♏11	0°17	28°44	13♏40	15°15	27°43	23° 1	S 2
M 3	12 41 21	12°13'30	21°39	2°22	26°51	24°28	29°17	26°27	6° 8	0°R17	28°45	13°35	15°12	27°50	23° 5	M 3
T 4	12 45 18	13°12'49	6♎33	4°14	27°39	24°26	29°18	26°27	6° 6	0°17	28°47	13°31	15° 9	27°56	23° 8	T 4
W 5	12 49 14	14°12'07	21°16	6° 8	28°25	24°25	29°20	26°27	6° 4	0°17	28°48	13°28	15° 6	28° 3	23°12	W 5
T 6	12 53 11	15°11'22	5♏40	8° 3	29°11	24°D25	29°22	26°R27	6° 2	0°17	28°50	13°27	15° 3	28°10	23°16	T 6
F 7	12 57 8	16°10'36	19°40	10° 0	29°56	24°26	29°24	26°27	5°59	0°17	28°51	13°D27	15° 0	28°16	23°19	F 7
S 8	13 1 4	17° 9'48	3♐15	11°57	0♊39	24°27	29°26	26°27	5°57	0°16	28°53	13°28	14°56	28°23	23°23	S 8
S 9	13 5 1	18° 8'58	16°25	13°56	1°22	24°29	29°28	26°27	5°54	0°16	28°54	13°29	14°53	28°30	23°27	S 9
M10	13 8 57	19° 8'06	29°11	15°56	2° 3	24°31	29°31	26°27	5°52	0°16	28°56	13°31	14°50	28°37	23°30	M10
T 11	13 12 54	20° 7'13	11♑37	17°58	2°44	24°35	29°34	26°26	5°50	0°16	28°57	13°32	14°47	28°43	23°34	T 11
W12	13 16 50	21° 6'17	23°48	20° 0	3°23	24°39	29°37	26°26	5°47	0°15	28°59	13°R32	14°44	28°50	23°38	W12
T 13	13 20 47	22° 5'20	5♒48	22° 3	4° 1	24°43	29°40	26°25	5°45	0°15	29° 0	13°32	14°40	28°57	23°41	T 13
F 14	13 24 43	23° 4'22	17°41	24° 7	4°38	24°49	29°43	26°24	5°42	0°15	29° 2	13°30	14°37	29° 3	23°45	F 14
S 15	13 28 40	24° 3'21	29°33	26°12	5°13	24°55	29°47	26°23	5°40	0°14	29° 3	13°28	14°34	29°10	23°48	S 15
S 16	13 32 37	25° 2'18	11♓26	28°18	5°47	25° 1	29°51	26°22	5°37	0°14	29° 4	13°25	14°31	29°17	23°52	S 16
M17	13 36 33	26° 1'14	23°24	0♉23	6°20	25° 9	29°55	26°21	5°35	0°14	29° 6	13°22	14°28	29°24	23°55	M17
T 18	13 40 30	27° 0'08	5♈31	2°29	6°52	25°16	29°59	26°20	5°32	0°13	29° 7	13°19	14°25	29°30	23°59	T 18
W19	13 44 26	27°59'00	17°47	4°35	7°21	25°25	0♌ 3	26°19	5°30	0°13	29° 9	13°17	14°21	29°37	24° 2	W19
T 20	13 48 23	28°57'50	0♉15	6°40	7°50	25°34	0° 7	26°18	5°27	0°12	29°10	13°16	14°18	29°44	24° 5	T 20
F 21	13 52 19	29°56'38	12°55	8°44	8°16	25°44	0°12	26°16	5°25	0°11	29°11	13°D16	14°15	29°50	24° 9	F 21
S 22	13 56 16	0♉55'24	25°47	10°48	8°41	25°54	0°16	26°15	5°22	0°11	29°13	13°16	14°12	29°57	24°12	S 22
S 23	14 0 12	1°54'08	8♊53	12°49	9° 5	26° 5	0°21	26°13	5°20	0°10	29°14	13°17	14° 9	0♓ 4	24°15	S 23
M24	14 4 9	2°52'50	22°13	14°49	9°26	26°16	0°26	26°11	5°17	0° 9	29°15	13°18	14° 6	0°11	24°18	M24
T 25	14 8 6	3°51'30	5♋46	16°47	9°46	26°28	0°32	26°10	5°14	0° 9	29°17	13°19	14° 2	0°17	24°22	T 25
W26	14 12 2	4°50'08	19°32	18°43	10° 3	26°41	0°37	26° 8	5°12	0° 8	29°18	13°19	13°59	0°24	24°25	W26
T 27	14 15 59	5°48'43	3♌32	20°36	10°19	26°54	0°42	26° 6	5° 9	0° 7	29°19	13°R19	13°56	0°31	24°28	T 27
F 28	14 19 55	6°47'17	17°43	22°26	10°33	27° 7	0°48	26° 4	5° 7	0° 7	29°21	13°19	13°53	0°37	24°31	F 28
S 29	14 23 52	7°45'47	2♍ 3	24°12	10°44	27°21	0°54	26° 2	5° 4	0° 6	29°22	13°19	13°50	0°44	24°34	S 29
S 30	14 27 48	8♉44'16	16♍30	25♉55	10♊54	27♌36	1♌ 0	25♐59	5♏ 2	0♑ 5	29♓23	13♏18	13♏46	0♓51	24♓37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	4n 3	9n20	5s 9	2s28	2s 7	23n 4	4n 9	16n29	3n22	20n52	0n36	21s52	1n29	13s 4	0n32	22s 7	1n17	14s23	15s 8	15s56	16s24	7s33	1n 0	4n 8
S 2	4 26	4 35	4 47	1 41	2 4	23 20	4 14	16 28	3 19	20 52	0 36	21 52	1 29	13 3	0 32	22 7	1 17	14 22	15 8	15 55	16 23	7 31	1 2	4 8
M 3	4 49	0s28	4 6	0 54	2 0	23 37	4 18	16 26	3 17	20 52	0 36	21 52	1 29	13 2	0 32	22 7	1 17	14 22	15 8	15 53	16 22	7 29	1 3	4 8
T 4	5 12	5 29	3 8	0 5	1 55	23 52	4 23	16 24	3 14	20 51	0 36	21 52	1 29	13 2	0 32	22 7	1 17	14 21	15 9	15 52	16 21	7 27	1 5	4 8
W 5	5 35	10 7	1 59	0n44	1 50	24 8	4 28	16 22	3 12	20 51	0 36	21 52	1 29	13 1	0 32	22 7	1 17	14 21	15 9	15 51	16 20	7 25	1 6	4 8
T 6	5 58	14 3	0 43	1 35	1 45	24 22	4 33	16 20	3 10	20 51	0 36	21 52	1 29	13 0	0 32	22 7	1 17	14 20	15 9	15 51	16 19	7 23	1 8	4 8
F 7	6 21	17 4	0n34	2 26	1 39	24 37	4 37	16 18	3 7	20 50	0 36	21 52	1 29	12 59	0 32	22 7	1 17	14 20	15 9	15 51	16 18	7 21	1 9	4 8
S 8	6 44	19 2	1 47	3 18	1 33	24 50	4 42	16 15	3 5	20 50	0 36	21 52	1 29	12 59	0 32	22 7	1 17	14 19	15 9	15 51	16 17	7 19	1 11	4 8
S 9	7 6	19 52	2 51	4 10	1 26	25 3	4 46	16 12	3 2	20 49	0 36	21 52	1 29	12 58	0 32	22 7	1 17	14 19	15 9	15 52	16 16	7 17	1 12	4 8
M10	7 29	19 38	3 45	5 3	1 18	25 16	4 50	16 9	3 0	20 49	0 36	21 51	1 30	12 57	0 32	22 7	1 17	14 18	15 9	15 52	16 16	7 15	1 13	4 8
T 11	7 51	18 27	4 27	5 57	1 10	25 28	4 54	16 6	2 57	20 48	0 36	21 51	1 30	12 56	0 32	22 7	1 17	14 18	15 9	15 52	16 15	7 13	1 15	4 8
W12	8 13	16 26	4 56	6 51	1 2	25 40	4 58	16 2	2 55	20 47	0 36	21 51	1 30	12 55	0 32	22 7	1 17	14 17	15 10	15 53	16 14	7 10	1 16	4 8
T 13	8 35	13 45	5 12	7 45	0 53	25 51	5 2	15 58	2 53	20 47	0 36	21 51	1 30	12 55	0 32	22 7	1 17	14 17	15 10	15 52	16 13	7 8	1 18	4 8
F 14	8 57	10 31	5 14	8 39	0 44	26 2	5 5	15 54	2 50	20 46	0 36	21 51	1 30	12 54	0 32	22 7	1 17	14 17	15 10	15 52	16 12	7 6	1 19	4 8
S 15	9 19	6 53	5 3	9 34	0 34	26 12	5 9	15 50	2 48	20 45	0 36	21 51	1 30	12 53	0 32	22 7	1 17	14 16	15 10	15 51	16 11	7 4	1 21	4 8
S 16	9 41	2 58	4 38	10 28	0 24	26 21	5 12	15 45	2 46	20 44	0 36	21 51	1 30	12 52	0 32	22 7	1 17	14 16	15 10	15 50	16 10	7 2	1 22	4 8
M17	10 2	1n 5	4 1	11 22	0 14	26 30	5 15	15 41	2 43	20 44	0 36	21 51	1 30	12 51	0 32	22 7	1 17	14 15	15 10	15 49	16 9	7 0	1 23	4 8
T 18	10 23	5 9	3 14	12 16	0 3	26 38	5 18	15 36	2 41	20 43	0 36	21 51	1 30	12 50	0 32	22 7	1 17	14 15	15 11	15 49	16 8	6 58	1 25	4 8
W19	10 44	9 4	2 16	13 9	0n 7	26 46	5 21	15 31	2 39	20 42	0 36	21 51	1 30	12 50	0 32	22 7	1 17	14 15	15 11	15 48	16 7	6 56	1 26	4 8
T 20	11 5	12 39	1 11	14 0	0 18	26 53	5 23	15 26	2 36	20 41	0 36	21 50	1 30	12 49	0 32	22 7	1 17	14 14	15 11	15 48	16 6	6 54	1 28	4 8
F 21	11 26	15 43	0 2	14 51	0 29	27 0	5 25	15 20	2 34	20 40	0 36	21 50	1 30	12 48	0 32	22 6	1 17	14 14	15 11	15 48	16 5	6 52	1 29	4 9
S 22	11 46	18 3	1s 9	15 41	0 40	27 6	5 27	15 15	2 32	20 39	0 36	21 50	1 30	12 47	0 32	22 6	1 17	14 13	15 11	15 48	16 4	6 50	1 30	4 9
S 23	12 7	19 29	2 17	16 29	0 51	27 11	5 29	15 9	2 30	20 38	0 36	21 50	1 30	12 46	0 32	22 6	1 17	14 13	15 11	15 48	16 3	6 47	1 32	4 9
M24	12 27	19 51	3 19	17 15	1 2	27 16	5 30	15 3	2 28	20 37	0 36	21 50	1 31	12 45	0 32	22 6	1 17	14 13	15 12	15 48	16 2	6 45	1 33	4 9
T 25	12 47	19 5	4 12	17 59	1 13	27 20	5 31	14 57	2 26	20 36	0 36	21 50	1 31	12 45	0 32	22 6	1 17	14 12	15 12	15 48	16 1	6 43	1 34	4 9
W26	13 7	17 11	4 50	18 41	1 23	27 23	5 32	14 51	2 23	20 34	0 36	21 50	1 31	12 44	0 32	22 6	1 17	14 12	15 12	15 49	16 1	6 41	1 36	4 9
T 27	13 26	14 16	5 12	19 22	1 33	27 26	5 32	14 44	2 21	20 33	0 36	21 50	1 31	12 43	0 32	22 6	1 18	14 12	15 12	15 49	16 0	6 39	1 37	4 9
F 28	13 45	10 29	5 16	19 59	1 42	27 28	5 33	14 38	2 19	20 32	0 36	21 50	1 31	12 42	0 32	22 6	1 18	14 11	15 13	15 49	15 59	6 37	1 38	4 9
S 29	14 4	6 3	5 0	20 35	1 51	27 30	5 32	14 31	2 17	20 31	0 36	21 49	1 31	12 41	0 32	22 6	1 18	14 11	15 13	15 49	15 58	6 35	1 40	4 9
S 30	14n23	1n14	4s25	21n 8	1n59	27n31	5n32	14n24	2n15	20n29	0n36	21s49	1n31	12s40	0n32	22s 6	1n18	14s11	15s13	15s48	15s57	6s33	1n41	4n 9

Julian Day Number = 2565224.5, Delta T = 05m17s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'27, Lahiri = 28°12'28

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

MAY 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 31 45	9♉42'43	1♎ 0	27♉34	11♊ 1	27♌51	1♌ 6	25°R57	4°R59	0°R 4	29♓24	13°R18	13♏43	0♓58	24♓40	M 1
T 2	14 35 41	10°41'07	15°26	29° 9	11° 5	28° 6	1°12	25♐55	4♏56	0♑ 3	29°26	13♏18	13°40	1° 4	24°43	T 2
W 3	14 39 38	11°39'30	29°45	0♊41	11° 8	28°22	1°19	25°52	4°54	0° 2	29°27	13°18	13°37	1°11	24°46	W 3
T 4	14 43 35	12°37'51	13♏50	2° 8	11°R 8	28°38	1°25	25°50	4°51	0° 1	29°28	13°D18	13°34	1°18	24°49	T 4
F 5	14 47 31	13°36'10	27°39	3°31	11° 6	28°55	1°32	25°47	4°49	0° 0	29°29	13°R18	13°31	1°24	24°52	F 5
S 6	14 51 28	14°34'27	11♐ 8	4°49	11° 1	29°12	1°39	25°44	4°46	29♐59	29°30	13°18	13°27	1°31	24°55	S 6
S 7	14 55 24	15°32'43	24°16	6° 3	10°54	29°30	1°46	25°42	4°44	29°58	29°31	13°17	13°24	1°38	24°58	S 7
M 8	14 59 21	16°30'57	7♑ 3	7°12	10°44	29°48	1°53	25°39	4°41	29°57	29°33	13°17	13°21	1°45	25° 0	M 8
T 9	15 3 17	17°29'09	19°32	8°16	10°32	0♍ 6	2° 0	25°36	4°39	29°56	29°34	13°17	13°18	1°51	25° 3	T 9
W10	15 7 14	18°27'20	1♒46	9°16	10°18	0°25	2° 8	25°33	4°36	29°55	29°35	13°16	13°15	1°58	25° 6	W10
T 11	15 11 10	19°25'30	13°48	10°11	10° 1	0°44	2°15	25°30	4°34	29°54	29°36	13°16	13°12	2° 5	25° 8	T 11
F 12	15 15 7	20°23'38	25°43	11° 1	9°41	1° 4	2°23	25°27	4°31	29°53	29°37	13°D16	13° 8	2°12	25°11	F 12
S 13	15 19 4	21°21'45	7♓36	11°46	9°20	1°24	2°30	25°23	4°29	29°52	29°38	13°16	13° 5	2°18	25°14	S 13
S 14	15 23 0	22°19'50	19°30	12°26	8°56	1°44	2°38	25°20	4°27	29°51	29°39	13°17	13° 2	2°25	25°16	S 14
M15	15 26 57	23°17'54	1♈31	13° 1	8°30	2° 5	2°46	25°17	4°24	29°49	29°40	13°18	12°59	2°32	25°19	M15
T 16	15 30 53	24°15'56	13°42	13°31	8° 3	2°26	2°55	25°13	4°22	29°48	29°41	13°19	12°56	2°38	25°21	T 16
W17	15 34 50	25°13'57	26° 7	13°56	7°33	2°47	3° 3	25°10	4°20	29°47	29°42	13°20	12°52	2°45	25°23	W17
T 18	15 38 46	26°11'57	8♉48	14°16	7° 2	3° 9	3°11	25° 6	4°17	29°46	29°43	13°R20	12°49	2°52	25°26	T 18
F 19	15 42 43	27° 9'55	21°46	14°31	6°29	3°31	3°20	25° 3	4°15	29°44	29°44	13°20	12°46	2°58	25°28	F 19
S 20	15 46 39	28° 7'52	5♊ 1	14°40	5°55	3°53	3°28	24°59	4°13	29°43	29°45	13°19	12°43	3° 5	25°30	S 20
S 21	15 50 36	29° 5'47	18°32	14°R45	5°19	4°16	3°37	24°55	4°10	29°42	29°46	13°18	12°40	3°12	25°32	S 21
M22	15 54 33	0♊ 3'41	2♋17	14°45	4°43	4°39	3°46	24°51	4° 8	29°40	29°47	13°16	12°37	3°19	25°34	M22
T 23	15 58 29	1° 1'33	16°14	14°40	4° 6	5° 2	3°55	24°48	4° 6	29°39	29°48	13°13	12°33	3°25	25°37	T 23
W24	16 2 26	1°59'24	0♌20	14°30	3°29	5°26	4° 4	24°44	4° 4	29°38	29°48	13°11	12°30	3°32	25°39	W24
T 25	16 6 22	2°57'12	14°31	14°16	2°51	5°50	4°13	24°40	4° 2	29°36	29°49	13°10	12°27	3°39	25°41	T 25
F 26	16 10 19	3°54'59	28°44	13°58	2°13	6°14	4°22	24°36	4° 0	29°35	29°50	13°D 9	12°24	3°46	25°43	F 26
S 27	16 14 15	4°52'45	12♍57	13°37	1°36	6°38	4°32	24°32	3°57	29°33	29°51	13° 9	12°21	3°52	25°44	S 27
S 28	16 18 12	5°50'28	27° 8	13°12	0°59	7° 3	4°41	24°28	3°55	29°32	29°52	13°10	12°17	3°59	25°46	S 28
M29	16 22 8	6°48'10	11♎14	12°44	0°23	7°28	4°51	24°24	3°53	29°31	29°52	13°11	12°14	4° 6	25°48	M29
T 30	16 26 5	7°45'51	25°13	12°14	29♉47	7°53	5° 1	24°20	3°51	29°29	29°53	13°12	12°11	4°12	25°50	T 30
W31	16 30 2	8♊43'30	9♏ 4	11♊42	29♉13	8♍19	5♌10	24♐15	3♏49	29♐28	29♓54	13°R13	12♏ 8	4♓19	25♓52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n42	3s40	3s34	21n38	2n 7	27n31	5n31	14n17	2n13	20n28	0n36	21s49	1n31	12s40	0n32	22s 6	1n18	14s11	15s13	15s48	15s56	6s31	1n42	4n 9
T 2	15 0	8 21	2 28	22 6	2 14	27 30	5 29	14 10	2 11	20 27	0 36	21 49	1 31	12 39	0 32	22 6	1 18	14 10	15 13	15 48	15 55	6 29	1 44	4 10
W 3	15 18	12 31	1 14	22 32	2 20	27 28	5 27	14 2	2 9	20 25	0 36	21 49	1 31	12 38	0 32	22 6	1 18	14 10	15 14	15 48	15 54	6 27	1 45	4 10
T 4	15 36	15 55	0n 3	22 55	2 25	27 26	5 25	13 55	2 7	20 24	0 36	21 49	1 31	12 37	0 32	22 6	1 18	14 10	15 14	15 48	15 53	6 24	1 46	4 10
F 5	15 54	18 19	1 19	23 15	2 29	27 23	5 22	13 47	2 5	20 22	0 36	21 49	1 31	12 36	0 32	22 6	1 18	14 10	15 14	15 48	15 52	6 22	1 47	4 10
S 6	16 11	19 37	2 28	23 34	2 33	27 19	5 19	13 39	2 3	20 21	0 36	21 49	1 31	12 35	0 32	22 6	1 18	14 9	15 14	15 48	15 51	6 20	1 49	4 10
S 7	16 28	19 48	3 28	23 49	2 35	27 14	5 15	13 31	2 1	20 19	0 36	21 48	1 31	12 35	0 32	22 6	1 18	14 9	15 15	15 48	15 50	6 18	1 50	4 10
M 8	16 45	18 57	4 16	24 3	2 37	27 8	5 10	13 23	2 0	20 18	0 36	21 48	1 31	12 34	0 32	22 6	1 18	14 9	15 15	15 48	15 49	6 16	1 51	4 10
T 9	17 1	17 11	4 50	24 14	2 37	27 1	5 5	13 15	1 58	20 16	0 36	21 48	1 31	12 33	0 32	22 6	1 18	14 9	15 15	15 48	15 48	6 14	1 52	4 10
W10	17 17	14 41	5 11	24 23	2 37	26 53	5 0	13 7	1 56	20 14	0 36	21 48	1 31	12 32	0 32	22 6	1 18	14 9	15 16	15 48	15 47	6 12	1 53	4 10
T 11	17 33	11 35	5 17	24 30	2 35	26 45	4 53	12 58	1 54	20 13	0 36	21 48	1 31	12 31	0 32	22 6	1 18	14 8	15 16	15 48	15 46	6 10	1 54	4 11
F 12	17 49	8 4	5 10	24 34	2 33	26 35	4 47	12 50	1 52	20 11	0 36	21 48	1 31	12 30	0 32	22 6	1 18	14 8	15 16	15 48	15 45	6 8	1 56	4 11
S 13	18 4	4 14	4 49	24 37	2 29	26 24	4 39	12 41	1 50	20 9	0 36	21 48	1 31	12 30	0 32	22 6	1 18	14 8	15 16	15 48	15 44	6 6	1 57	4 11
S 14	18 19	0 13	4 16	24 38	2 24	26 13	4 31	12 32	1 49	20 7	0 36	21 48	1 31	12 29	0 32	22 6	1 18	14 8	15 17	15 48	15 43	6 3	1 58	4 11
M15	18 34	3n50	3 31	24 37	2 19	26 0	4 22	12 23	1 47	20 5	0 36	21 47	1 31	12 28	0 32	22 6	1 18	14 8	15 17	15 48	15 42	6 1	1 59	4 11
T 16	18 48	7 48	2 37	24 34	2 12	25 47	4 13	12 14	1 45	20 3	0 36	21 47	1 31	12 27	0 32	22 6	1 18	14 8	15 17	15 48	15 41	5 59	2 0	4 11
W17	19 2	11 32	1 34	24 29	2 4	25 32	4 3	12 4	1 43	20 2	0 36	21 47	1 31	12 27	0 32	22 6	1 18	14 8	15 18	15 49	15 40	5 57	2 1	4 11
T 18	19 16	14 48	0 25	24 22	1 55	25 16	3 53	11 55	1 42	20 0	0 36	21 47	1 31	12 26	0 32	22 6	1 18	14 8	15 18	15 49	15 40	5 55	2 2	4 11
F 19	19 29	17 26	0s46	24 14	1 44	25 0	3 42	11 45	1 40	19 58	0 36	21 47	1 31	12 25	0 32	22 6	1 18	14 7	15 18	15 49	15 39	5 53	2 3	4 12
S 20	19 43	19 11	1 57	24 4	1 33	24 42	3 30	11 36	1 38	19 56	0 36	21 47	1 31	12 24	0 32	22 6	1 18	14 7	15 19	15 49	15 38	5 51	2 4	4 12
S 21	19 55	19 52	3 2	23 52	1 21	24 24	3 18	11 26	1 37	19 54	0 36	21 47	1 31	12 24	0 32	22 6	1 18	14 7	15 19	15 48	15 37	5 49	2 5	4 12
M22	20 8	19 24	3 58	23 39	1 8	24 5	3 6	11 16	1 35	19 52	0 36	21 46	1 31	12 23	0 32	22 6	1 18	14 7	15 19	15 48	15 36	5 47	2 6	4 12
T 23	20 20	17 46	4 41	23 24	0 54	23 46	2 53	11 6	1 34	19 49	0 36	21 46	1 31	12 22	0 32	22 6	1 18	14 7	15 19	15 47	15 35	5 45	2 7	4 12
W24	20 31	15 2	5 7	23 8	0 39	23 26	2 40	10 56	1 32	19 47	0 36	21 46	1 31	12 21	0 32	22 6	1 18	14 7	15 20	15 46	15 34	5 43	2 8	4 12
T 25	20 43	11 25	5 15	22 51	0 23	23 5	2 26	10 46	1 30	19 45	0 36	21 46	1 31	12 21	0 32	22 6	1 18	14 7	15 20	15 46	15 33	5 40	2 9	4 13
F 26	20 54	7 9	5 4	22 33	0 7	22 44	2 12	10 35	1 29	19 43	0 36	21 46	1 31	12 20	0 32	22 6	1 18	14 7	15 20	15 45	15 32	5 38	2 10	4 13
S 27	21 4	2 28	4 34	22 14	0s10	22 22	1 58	10 25	1 27	19 41	0 36	21 46	1 31	12 19	0 31	22 6	1 18	14 7	15 21	15 45	15 31	5 36	2 11	4 13
S 28	21 15	2s20	3 47	21 53	0 27	22 1	1 44	10 14	1 26	19 38	0 36	21 46	1 31	12 19	0 31	22 6	1 18	14 7	15 21	15 46	15 30	5 34	2 12	4 13
M29	21 24	7 0	2 47	21 32	0 45	21 39	1 30	10 4	1 24	19 36	0 36	21 45	1 31	12 18	0 31	22 6	1 18	14 7	15 21	15 46	15 29	5 32	2 12	4 13
T 30	21 34	11 15	1 37	21 11	1 3	21 18	1 15	9 53	1 23	19 34	0 36	21 45	1 31	12 17	0 31	22 6	1 18	14 7	15 22	15 47	15 28	5 30	2 13	4 13
W31	21n43	14s51	0s23	20n49	1s20	20n57	1n 1	9n42	1n21	19n31	0n36	21s45	1n31	12s17	0n31	22s 6	1n18	14s 7	15s22	15s47	15s27	5s28	2n14	4n13

Julian Day Number = 2565254.5, Delta T = 05m17s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'31, Lahiri = 28°12'32

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

JUNE 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 33 58	9♊41'07	22♏44	11°R 9	28°R41	8♍44	5♌20	24°R11	3°R47	29°R26	29♓54	13°R13	12♏ 5	4♓26	25♓53	T 1
F 2	16 37 55	10°38'44	6♐11	10♊35	28♉10	9°10	5°30	24♐ 7	3♏46	29♐25	29°55	13♏11	12° 2	4°32	25°55	F 2
S 3	16 41 51	11°36'19	19°24	10° 1	27°40	9°36	5°40	24° 3	3°44	29°23	29°56	13° 9	11°58	4°39	25°56	S 3
S 4	16 45 48	12°33'53	2♑21	9°27	27°13	10° 3	5°51	23°58	3°42	29°22	29°56	13° 4	11°55	4°46	25°58	S 4
M 5	16 49 44	13°31'26	15° 2	8°55	26°47	10°30	6° 1	23°54	3°40	29°20	29°57	13° 0	11°52	4°53	25°59	M 5
T 6	16 53 41	14°28'58	27°28	8°24	26°24	10°57	6°11	23°50	3°38	29°18	29°58	12°54	11°49	4°59	26° 1	T 6
W 7	16 57 37	15°26'30	9♒40	7°55	26° 3	11°24	6°22	23°45	3°37	29°17	29°58	12°50	11°46	5° 6	26° 2	W 7
T 8	17 1 34	16°24'00	21°42	7°29	25°44	11°51	6°32	23°41	3°35	29°15	29°59	12°46	11°43	5°13	26° 3	T 8
F 9	17 5 31	17°21'30	3♓38	7° 6	25°28	12°19	6°43	23°37	3°33	29°14	29°59	12°43	11°39	5°19	26° 5	F 9
S 10	17 9 27	18°18'58	15°30	6°47	25°14	12°46	6°53	23°32	3°32	29°12	29°59	12°D42	11°36	5°26	26° 6	S 10
S 11	17 13 24	19°16'26	27°24	6°31	25° 2	13°14	7° 4	23°28	3°30	29°11	0♈ 0	12°43	11°33	5°33	26° 7	S 11
M12	17 17 20	20°13'54	9♈25	6°19	24°53	13°43	7°15	23°23	3°29	29° 9	0° 1	12°44	11°30	5°40	26° 8	M12
T 13	17 21 17	21°11'20	21°38	6°11	24°46	14°11	7°26	23°19	3°27	29° 7	0° 1	12°45	11°27	5°46	26° 9	T 13
W14	17 25 13	22° 8'47	4♉ 7	6°D 8	24°42	14°40	7°37	23°15	3°26	29° 6	0° 1	12°47	11°23	5°53	26°10	W14
T 15	17 29 10	23° 6'12	16°56	6° 9	24°D40	15° 8	7°48	23°10	3°25	29° 4	0° 2	12°R47	11°20	6° 0	26°11	T 15
F 16	17 33 6	24° 3'37	0♊ 7	6°14	24°40	15°37	7°59	23° 6	3°23	29° 3	0° 2	12°46	11°17	6° 6	26°12	F 16
S 17	17 37 3	25° 1'01	13°40	6°24	24°43	16° 7	8°10	23° 1	3°22	29° 1	0° 3	12°42	11°14	6°13	26°12	S 17
S 18	17 41 0	25°58'25	27°35	6°38	24°48	16°36	8°22	22°57	3°21	28°59	0° 3	12°37	11°11	6°20	26°13	S 18
M19	17 44 56	26°55'48	11♋47	6°57	24°55	17° 6	8°33	22°52	3°20	28°58	0° 3	12°31	11° 8	6°27	26°14	M19
T 20	17 48 53	27°53'10	26°12	7°21	25° 4	17°35	8°45	22°48	3°18	28°56	0° 3	12°24	11° 4	6°33	26°14	T 20
W21	17 52 49	28°50'31	10♌43	7°49	25°15	18° 5	8°56	22°44	3°17	28°54	0° 4	12°17	11° 1	6°40	26°15	W21
T 22	17 56 46	29°47'51	25°15	8°21	25°29	18°35	9° 8	22°39	3°16	28°53	0° 4	12°12	10°58	6°47	26°15	T 22
F 23	18 0 42	0♋45'11	9♍41	8°58	25°44	19° 6	9°19	22°35	3°15	28°51	0° 4	12° 8	10°55	6°53	26°16	F 23
S 24	18 4 39	1°42'29	23°58	9°38	26° 1	19°36	9°31	22°30	3°14	28°50	0° 4	12° 6	10°52	7° 0	26°16	S 24
S 25	18 8 35	2°39'47	8♎ 3	10°23	26°21	20° 7	9°43	22°26	3°13	28°48	0° 4	12°D 6	10°49	7° 7	26°17	S 25
M26	18 12 32	3°37'04	21°56	11°12	26°41	20°38	9°54	22°22	3°12	28°46	0° 5	12° 7	10°45	7°14	26°17	M26
T 27	18 16 29	4°34'20	5♏35	12° 5	27° 4	21° 9	10° 6	22°18	3°12	28°45	0° 5	12°R 8	10°42	7°20	26°17	T 27
W28	18 20 25	5°31'36	19° 3	13° 2	27°28	21°40	10°18	22°13	3°11	28°43	0° 5	12° 8	10°39	7°27	26°17	W28
T 29	18 24 22	6°28'50	2♐19	14° 3	27°54	22°11	10°30	22° 9	3°10	28°42	0° 5	12° 6	10°36	7°34	26°17	T 29
F 30	18 28 18	7♋26'05	15♐23	15♊ 8	28♉22	22♍42	10♌42	22♐ 5	3♏10	28♐40	0♈ 5	12♏ 2	10♏33	7♓40	26°R17	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n52	17s35	0n52	20n28	1s38	20n35	0n47	9n31	1n20	19n29	0n36	21s45	1n31	12s16	0n31	22s 6	1n18	14s 7	15s22	15s47	15s26	5s26	2n15	4n14
F 2	22 0	19 17	2 3	20 6	1 55	20 15	0 33	9 20	1 18	19 27	0 36	21 45	1 31	12 15	0 31	22 6	1 18	14 7	15 23	15 46	15 25	5 24	2 16	4 14
S 3	22 8	19 54	3 5	19 45	2 11	19 55	0 19	9 9	1 17	19 24	0 36	21 45	1 31	12 15	0 31	22 6	1 18	14 7	15 23	15 45	15 24	5 22	2 17	4 14
S 4	22 16	19 26	3 57	19 25	2 27	19 35	0 5	8 57	1 16	19 22	0 36	21 44	1 31	12 14	0 31	22 5	1 18	14 7	15 24	15 44	15 23	5 20	2 17	4 14
M 5	22 23	17 59	4 36	19 5	2 42	19 16	0s 8	8 46	1 14	19 19	0 36	21 44	1 31	12 14	0 31	22 5	1 18	14 7	15 24	15 43	15 22	5 17	2 18	4 14
T 6	22 30	15 43	5 1	18 46	2 56	18 58	0 22	8 34	1 13	19 16	0 36	21 44	1 31	12 13	0 31	22 5	1 18	14 8	15 24	15 41	15 21	5 15	2 19	4 14
W 7	22 36	12 47	5 11	18 29	3 9	18 40	0 34	8 23	1 11	19 14	0 36	21 44	1 31	12 13	0 31	22 5	1 18	14 8	15 25	15 40	15 20	5 13	2 19	4 15
T 8	22 42	9 23	5 8	18 13	3 21	18 24	0 47	8 11	1 10	19 11	0 36	21 44	1 31	12 12	0 31	22 5	1 18	14 8	15 25	15 39	15 19	5 11	2 20	4 15
F 9	22 48	5 38	4 51	17 59	3 31	18 8	0 59	7 59	1 9	19 9	0 36	21 44	1 31	12 11	0 31	22 5	1 18	14 8	15 25	15 38	15 18	5 9	2 21	4 15
S 10	22 53	1 40	4 22	17 46	3 41	17 54	1 11	7 47	1 7	19 6	0 36	21 44	1 31	12 11	0 31	22 5	1 18	14 8	15 26	15 37	15 17	5 7	2 21	4 15
S 11	22 58	2n22	3 42	17 36	3 49	17 40	1 22	7 36	1 6	19 3	0 36	21 43	1 31	12 10	0 31	22 5	1 18	14 8	15 26	15 38	15 16	5 5	2 22	4 15
M12	23 2	6 21	2 52	17 27	3 56	17 27	1 33	7 23	1 5	19 0	0 36	21 43	1 31	12 10	0 31	22 5	1 18	14 8	15 26	15 38	15 15	5 3	2 23	4 16
T 13	23 6	10 9	1 53	17 20	4 2	17 15	1 43	7 11	1 3	18 58	0 36	21 43	1 31	12 10	0 31	22 5	1 18	14 8	15 27	15 38	15 14	5 1	2 23	4 16
W14	23 10	13 36	0 47	17 15	4 6	17 4	1 53	6 59	1 2	18 55	0 36	21 43	1 31	12 9	0 31	22 5	1 18	14 9	15 27	15 39	15 13	4 59	2 24	4 16
T 15	23 13	16 30	0s23	17 12	4 10	16 55	2 3	6 47	1 1	18 52	0 36	21 43	1 31	12 9	0 31	22 5	1 18	14 9	15 28	15 39	15 12	4 57	2 24	4 16
F 16	23 16	18 38	1 33	17 11	4 12	16 46	2 12	6 34	1 0	18 49	0 36	21 43	1 31	12 8	0 31	22 5	1 18	14 9	15 28	15 38	15 11	4 54	2 25	4 16
S 17	23 18	19 46	2 39	17 11	4 12	16 38	2 21	6 22	0 58	18 46	0 36	21 42	1 30	12 8	0 31	22 5	1 18	14 9	15 28	15 37	15 10	4 52	2 25	4 16
S 18	23 20	19 44	3 38	17 14	4 12	16 31	2 29	6 9	0 57	18 43	0 36	21 42	1 30	12 7	0 31	22 5	1 18	14 9	15 29	15 36	15 9	4 50	2 26	4 17
M19	23 22	18 28	4 25	17 18	4 11	16 25	2 37	5 57	0 56	18 40	0 36	21 42	1 30	12 7	0 31	22 5	1 18	14 10	15 29	15 34	15 8	4 48	2 26	4 17
T 20	23 23	16 2	4 56	17 24	4 9	16 20	2 44	5 44	0 55	18 38	0 36	21 42	1 30	12 7	0 31	22 5	1 18	14 10	15 29	15 32	15 7	4 46	2 26	4 17
W21	23 23	12 34	5 8	17 32	4 5	16 16	2 51	5 31	0 53	18 35	0 36	21 42	1 30	12 6	0 31	22 5	1 18	14 10	15 30	15 30	15 6	4 44	2 27	4 17
T 22	23 24	8 22	5 0	17 41	4 1	16 13	2 58	5 18	0 52	18 31	0 36	21 42	1 30	12 6	0 31	22 5	1 18	14 10	15 30	15 28	15 5	4 42	2 27	4 17
F 23	23 24	3 42	4 33	17 52	3 56	16 11	3 4	5 5	0 51	18 28	0 36	21 42	1 30	12 6	0 31	22 5	1 18	14 11	15 30	15 27	15 4	4 40	2 28	4 18
S 24	23 23	1s 8	3 50	18 4	3 50	16 9	3 10	4 52	0 50	18 25	0 36	21 41	1 30	12 5	0 31	22 5	1 18	14 11	15 31	15 26	15 3	4 38	2 28	4 18
S 25	23 22	5 50	2 53	18 17	3 44	16 8	3 15	4 39	0 49	18 22	0 36	21 41	1 30	12 5	0 31	22 5	1 18	14 11	15 31	15 26	15 2	4 36	2 28	4 18
M26	23 21	10 10	1 47	18 31	3 36	16 8	3 20	4 26	0 47	18 19	0 36	21 41	1 30	12 5	0 31	22 5	1 18	14 12	15 32	15 27	15 1	4 34	2 28	4 18
T 27	23 19	13 55	0 35	18 45	3 28	16 8	3 25	4 13	0 46	18 16	0 36	21 41	1 30	12 5	0 31	22 5	1 18	14 12	15 32	15 27	15 1	4 31	2 29	4 18
W28	23 17	16 51	0n37	19 1	3 20	16 10	3 29	4 0	0 45	18 13	0 36	21 41	1 29	12 4	0 31	22 5	1 18	14 12	15 32	15 27	15 0	4 29	2 29	4 18
T 29	23 14	18 51	1 46	19 17	3 11	16 11	3 33	3 46	0 44	18 10	0 36	21 41	1 29	12 4	0 31	22 5	1 18	14 12	15 33	15 26	14 59	4 27	2 29	4 19
F 30	23n11	19s48	2n48	19n34	3s 1	16n14	3s37	3n33	0n43	18n 6	0n36	21s41	1n29	12s 4	0n30	22s 5	1n18	14s13	15s33	15s25	14s58	4s25	2n29	4n19

Julian Day Number = 2565285.5, Delta T = 05m17s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'36, Lahiri = 28°12'36

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

JULY 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 32 15	8♋23'19	28♐15	16♊16	28♉51	23♍14	10♌54	22°R 1	3°R 9	28°R38	0°R 5	11°R55	10♏29	7♓47	26°R17	S 1
S 2	18 36 11	9°20'32	10♑56	17°28	29°21	23°46	11° 6	21♐57	3♏ 8	28♐37	0♈ 5	11♏47	10°26	7°54	26♓17	S 2
M 3	18 40 8	10°17'45	23°25	18°44	29°53	24°17	11°19	21°52	3° 8	28°35	0° 5	11°37	10°23	8° 1	26°17	M 3
T 4	18 44 4	11°14'58	5♒43	20° 4	0♊26	24°49	11°31	21°48	3° 7	28°34	0° 5	11°26	10°20	8° 7	26°17	T 4
W 5	18 48 1	12°12'11	17°51	21°27	1° 1	25°22	11°43	21°44	3° 7	28°32	0° 5	11°16	10°17	8°14	26°17	W 5
T 6	18 51 58	13° 9'24	29°50	22°54	1°37	25°54	11°55	21°40	3° 7	28°31	0° 5	11° 7	10°14	8°21	26°17	T 6
F 7	18 55 54	14° 6'36	11♓43	24°24	2°14	26°26	12° 8	21°36	3° 6	28°29	0° 4	11° 0	10°10	8°27	26°16	F 7
S 8	18 59 51	15° 3'49	23°33	25°57	2°52	26°59	12°20	21°33	3° 6	28°27	0° 4	10°55	10° 7	8°34	26°16	S 8
S 9	19 3 47	16° 1'02	5♈26	27°34	3°31	27°32	12°33	21°29	3° 6	28°26	0° 4	10°53	10° 4	8°41	26°15	S 9
M10	19 7 44	16°58'15	17°25	29°15	4°11	28° 4	12°45	21°25	3° 6	28°24	0° 4	10°D52	10° 1	8°47	26°15	M10
T 11	19 11 40	17°55'29	29°37	0♋58	4°53	28°37	12°58	21°21	3° 6	28°23	0° 4	10°53	9°58	8°54	26°14	T 11
W12	19 15 37	18°52'42	12♉ 5	2°45	5°35	29°11	13°10	21°17	3°D 6	28°21	0° 3	10°R53	9°55	9° 1	26°14	W12
T 13	19 19 33	19°49'56	24°56	4°35	6°18	29°44	13°23	21°14	3° 6	28°20	0° 3	10°52	9°51	9° 8	26°13	T 13
F 14	19 23 30	20°47'11	8♊11	6°28	7° 3	0♎17	13°36	21°10	3° 6	28°18	0° 3	10°49	9°48	9°14	26°12	F 14
S 15	19 27 27	21°44'25	21°54	8°23	7°48	0°51	13°48	21° 7	3° 6	28°17	0° 3	10°44	9°45	9°21	26°12	S 15
S 16	19 31 23	22°41'40	6♋ 4	10°21	8°34	1°24	14° 1	21° 3	3° 6	28°15	0° 2	10°36	9°42	9°28	26°11	S 16
M17	19 35 20	23°38'55	20°36	12°21	9°20	1°58	14°14	21° 0	3° 6	28°14	0° 2	10°27	9°39	9°34	26°10	M17
T 18	19 39 16	24°36'11	5♌25	14°24	10° 8	2°32	14°26	20°57	3° 6	28°13	0° 2	10°16	9°35	9°41	26° 9	T 18
W19	19 43 13	25°33'26	20°21	16°28	10°56	3° 6	14°39	20°53	3° 7	28°11	0° 1	10° 6	9°32	9°48	26° 8	W19
T 20	19 47 9	26°30'42	5♍16	18°34	11°45	3°40	14°52	20°50	3° 7	28°10	0° 1	9°57	9°29	9°55	26° 7	T 20
F 21	19 51 6	27°27'57	20° 1	20°40	12°35	4°14	15° 5	20°47	3° 8	28° 8	0° 0	9°51	9°26	10° 1	26° 6	F 21
S 22	19 55 2	28°25'13	4♎30	22°48	13°25	4°49	15°18	20°44	3° 8	28° 7	29♓59	9°47	9°23	10° 8	26° 4	S 22
S 23	19 58 59	29°22'28	18°41	24°56	14°16	5°23	15°31	20°41	3° 9	28° 6	29°59	9°45	9°20	10°15	26° 3	S 23
M24	20 2 56	0♏19'44	2♏31	27° 5	15° 8	5°58	15°44	20°38	3° 9	28° 4	29°59	9°45	9°16	10°21	26° 2	M24
T 25	20 6 52	1°17'00	16° 2	29°14	16° 0	6°33	15°57	20°35	3°10	28° 3	29°58	9°45	9°13	10°28	26° 1	T 25
W26	20 10 49	2°14'16	29°16	1♏22	16°53	7° 7	16°10	20°32	3°11	28° 2	29°58	9°44	9°10	10°35	25°59	W26
T 27	20 14 45	3°11'32	12♐15	3°30	17°46	7°42	16°23	20°30	3°11	28° 1	29°57	9°41	9° 7	10°41	25°58	T 27
F 28	20 18 42	4° 8'49	25° 0	5°37	18°40	8°18	16°36	20°27	3°12	27°59	29°57	9°35	9° 4	10°48	25°56	F 28
S 29	20 22 38	5° 6'06	7♑35	7°43	19°35	8°53	16°49	20°25	3°13	27°58	29°56	9°27	9° 1	10°55	25°55	S 29
S 30	20 26 35	6° 3'23	20° 0	9°48	20°30	9°28	17° 2	20°22	3°14	27°57	29°56	9°15	8°57	11° 2	25°53	S 30
M31	20 30 32	7♌ 0'41	2♒16	11♌52	21♊25	10♎ 3	17♌15	20♐20	3♏15	27♐56	29♓55	9♏ 3	8♏54	11♓ 8	25♓52	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 8	19s42	3n41	19n52	2s51	16n17	3s41	3n19	0n42	18n 3	0n36	21s40	1n29	12s 4	0n30	22s 5	1n18	14s13	15s33	15s23	14s57	4s23	2n29	4n19
S 2	23 4	18 36	4 22	20 9	2 40	16 20	3 44	3 6	0 41	18 0	0 37	21 40	1 29	12 4	0 30	22 5	1 18	14 13	15 34	15 20	14 56	4 21	2 30	4 19
M 3	23 0	16 37	4 49	20 27	2 29	16 24	3 46	2 52	0 40	17 56	0 37	21 40	1 29	12 4	0 30	22 5	1 18	14 14	15 34	15 17	14 55	4 19	2 30	4 19
T 4	22 55	13 55	5 2	20 44	2 18	16 28	3 49	2 39	0 39	17 53	0 37	21 40	1 29	12 3	0 30	22 5	1 18	14 14	15 35	15 14	14 54	4 17	2 30	4 20
W 5	22 50	10 40	5 2	21 2	2 6	16 33	3 51	2 25	0 37	17 50	0 37	21 40	1 29	12 3	0 30	22 5	1 18	14 15	15 35	15 11	14 53	4 15	2 30	4 20
T 6	22 45	7 1	4 48	21 19	1 54	16 38	3 53	2 11	0 36	17 46	0 37	21 40	1 29	12 3	0 30	22 5	1 18	14 15	15 35	15 8	14 52	4 13	2 30	4 20
F 7	22 39	3 7	4 22	21 35	1 42	16 44	3 55	1 57	0 35	17 43	0 37	21 40	1 28	12 3	0 30	22 5	1 18	14 15	15 36	15 6	14 51	4 11	2 30	4 20
S 8	22 33	0n53	3 44	21 51	1 29	16 50	3 56	1 43	0 34	17 39	0 37	21 40	1 28	12 3	0 30	22 5	1 18	14 16	15 36	15 5	14 50	4 8	2 30	4 20
S 9	22 26	4 52	2 57	22 6	1 17	16 56	3 57	1 29	0 33	17 36	0 37	21 39	1 28	12 3	0 30	22 5	1 18	14 16	15 36	15 4	14 49	4 6	2 30	4 20
M10	22 19	8 42	2 2	22 19	1 4	17 2	3 58	1 15	0 32	17 32	0 37	21 39	1 28	12 3	0 30	22 5	1 18	14 16	15 37	15 4	14 48	4 4	2 30	4 21
T 11	22 12	12 15	1 0	22 32	0 52	17 9	3 59	1 1	0 31	17 29	0 37	21 39	1 28	12 3	0 30	22 5	1 18	14 17	15 37	15 4	14 47	4 2	2 30	4 21
W12	22 4	15 20	0s 6	22 43	0 40	17 16	4 0	0 47	0 30	17 25	0 37	21 39	1 28	12 3	0 30	22 5	1 18	14 17	15 38	15 4	14 46	4 0	2 30	4 21
T 13	21 56	17 46	1 14	22 52	0 27	17 23	4 0	0 33	0 29	17 22	0 37	21 39	1 28	12 3	0 30	22 5	1 18	14 18	15 38	15 4	14 45	3 58	2 30	4 21
F 14	21 48	19 20	2 20	22 59	0 15	17 30	4 0	0 19	0 28	17 18	0 37	21 39	1 27	12 3	0 30	22 5	1 18	14 18	15 38	15 3	14 44	3 56	2 29	4 21
S 15	21 39	19 50	3 20	23 5	0 3	17 37	4 0	0 5	0 27	17 15	0 37	21 39	1 27	12 3	0 30	22 5	1 18	14 19	15 39	15 1	14 43	3 54	2 29	4 21
S 16	21 29	19 7	4 9	23 8	0n 8	17 45	4 0	0s10	0 26	17 11	0 37	21 39	1 27	12 3	0 30	22 5	1 18	14 19	15 39	14 59	14 42	3 52	2 29	4 22
M17	21 20	17 9	4 44	23 9	0 19	17 52	3 59	0 24	0 25	17 7	0 37	21 39	1 27	12 3	0 30	22 5	1 18	14 20	15 39	14 56	14 41	3 50	2 29	4 22
T 18	21 10	14 1	5 0	23 7	0 30	17 59	3 59	0 38	0 24	17 4	0 37	21 39	1 27	12 4	0 30	22 5	1 18	14 20	15 40	14 52	14 40	3 48	2 29	4 22
W19	21 0	9 59	4 57	23 3	0 40	18 7	3 58	0 53	0 23	17 0	0 37	21 39	1 27	12 4	0 30	22 5	1 18	14 20	15 40	14 49	14 39	3 46	2 28	4 22
T 20	20 49	5 20	4 33	22 56	0 50	18 14	3 57	1 7	0 22	16 56	0 37	21 39	1 26	12 4	0 30	22 5	1 18	14 21	15 40	14 46	14 38	3 43	2 28	4 22
F 21	20 38	0 24	3 51	22 46	0 58	18 22	3 56	1 21	0 21	16 53	0 37	21 39	1 26	12 4	0 30	22 5	1 18	14 21	15 41	14 44	14 37	3 41	2 28	4 22
S 22	20 26	4s28	2 55	22 34	1 7	18 29	3 55	1 36	0 20	16 49	0 37	21 39	1 26	12 4	0 30	22 5	1 18	14 22	15 41	14 43	14 36	3 39	2 28	4 23
S 23	20 15	8 59	1 49	22 19	1 14	18 37	3 53	1 51	0 19	16 45	0 37	21 38	1 26	12 4	0 30	22 5	1 18	14 22	15 41	14 43	14 35	3 37	2 27	4 23
M24	20 3	12 55	0 38	22 2	1 21	18 44	3 52	2 5	0 18	16 41	0 37	21 38	1 26	12 5	0 30	22 5	1 18	14 23	15 42	14 43	14 34	3 35	2 27	4 23
T 25	19 50	16 5	0n33	21 41	1 27	18 51	3 50	2 20	0 17	16 37	0 37	21 38	1 26	12 5	0 30	22 5	1 18	14 23	15 42	14 43	14 33	3 33	2 26	4 23
W26	19 38	18 19	1 41	21 19	1 32	18 58	3 48	2 34	0 16	16 34	0 37	21 38	1 25	12 5	0 30	22 5	1 17	14 24	15 42	14 42	14 31	3 31	2 26	4 23
T 27	19 25	19 32	2 43	20 54	1 36	19 5	3 46	2 49	0 16	16 30	0 38	21 38	1 25	12 5	0 30	22 5	1 17	14 24	15 43	14 41	14 30	3 29	2 26	4 23
F 28	19 11	19 44	3 35	20 27	1 40	19 12	3 44	3 4	0 15	16 26	0 38	21 38	1 25	12 6	0 30	22 5	1 17	14 25	15 43	14 39	14 29	3 27	2 25	4 23
S 29	18 57	18 56	4 15	19 58	1 43	19 18	3 42	3 18	0 14	16 22	0 38	21 38	1 25	12 6	0 29	22 5	1 17	14 25	15 43	14 37	14 28	3 25	2 25	4 24
S 30	18 44	17 14	4 43	19 27	1 45	19 25	3 39	3 33	0 13	16 18	0 38	21 38	1 25	12 6	0 29	22 6	1 17	14 26	15 44	14 33	14 27	3 23	2 24	4 24
M31	18n29	14s47	4n58	18n54	1n46	19n31	3s37	3s48	0n12	16n14	0n38	21s38	1n25	12s 7	0n29	22s 6	1n17	14s27	15s44	14s29	14s26	3s21	2n24	4n24

Julian Day Number = 2565315.5, Delta T = 05m17s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'40, Lahiri = 28°12'40

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

AUGUST 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 34 28	7♌58'00	14♒23	13♌54	22♊21	10♎39	17♌28	20°R18	3♏16	27°R55	29°R54	8°R49	8♏51	11♓15	25°R50	T 1
W 2	20 38 25	8°55'19	26°24	15°55	23°18	11°14	17°41	20♐15	3°17	27♐54	29♓54	8♏36	8°48	11°22	25♓48	W 2
T 3	20 42 21	9°52'39	8♓18	17°55	24°15	11°50	17°54	20°13	3°18	27°52	29°53	8°24	8°45	11°28	25°47	T 3
F 4	20 46 18	10°49'59	20° 9	19°53	25°12	12°26	18° 7	20°11	3°19	27°51	29°52	8°15	8°41	11°35	25°45	F 4
S 5	20 50 14	11°47'21	1♈58	21°50	26°10	13° 2	18°21	20° 9	3°20	27°50	29°51	8° 8	8°38	11°42	25°43	S 5
S 6	20 54 11	12°44'43	13°50	23°44	27° 8	13°38	18°34	20° 8	3°22	27°49	29°51	8° 4	8°35	11°48	25°41	S 6
M 7	20 58 7	13°42'07	25°48	25°38	28° 7	14°14	18°47	20° 6	3°23	27°48	29°50	8° 2	8°32	11°55	25°39	M 7
T 8	21 2 4	14°39'32	7♉58	27°29	29° 6	14°50	19° 0	20° 4	3°24	27°47	29°49	8° 2	8°29	12° 2	25°37	T 8
W 9	21 6 0	15°36'57	20°24	29°19	0♋ 5	15°27	19°13	20° 3	3°26	27°46	29°48	8° 2	8°26	12° 9	25°35	W 9
T 10	21 9 57	16°34'25	3♊11	1♍ 8	1° 5	16° 3	19°26	20° 1	3°27	27°45	29°48	8° 1	8°22	12°15	25°33	T 10
F 11	21 13 54	17°31'53	16°25	2°55	2° 5	16°40	19°40	20° 0	3°29	27°44	29°47	7°58	8°19	12°22	25°31	F 11
S 12	21 17 50	18°29'22	0♋ 8	4°40	3° 5	17°16	19°53	19°58	3°30	27°44	29°46	7°53	8°16	12°29	25°29	S 12
S 13	21 21 47	19°26'53	14°20	6°23	4° 6	17°53	20° 6	19°57	3°32	27°43	29°45	7°46	8°13	12°35	25°27	S 13
M14	21 25 43	20°24'25	28°59	8° 5	5° 7	18°30	20°19	19°56	3°33	27°42	29°44	7°37	8°10	12°42	25°25	M14
T 15	21 29 40	21°21'58	13♌59	9°46	6° 9	19° 7	20°32	19°55	3°35	27°41	29°43	7°26	8° 7	12°49	25°22	T 15
W16	21 33 36	22°19'32	29°11	11°25	7°10	19°44	20°46	19°54	3°37	27°40	29°42	7°16	8° 3	12°55	25°20	W16
T 17	21 37 33	23°17'07	14♍23	13° 2	8°12	20°21	20°59	19°53	3°39	27°40	29°41	7° 7	8° 0	13° 2	25°18	T 17
F 18	21 41 29	24°14'43	29°26	14°38	9°15	20°58	21°12	19°52	3°41	27°39	29°41	7° 0	7°57	13° 9	25°15	F 18
S 19	21 45 26	25°12'20	14♎12	16°12	10°17	21°35	21°25	19°52	3°42	27°38	29°40	6°56	7°54	13°16	25°13	S 19
S 20	21 49 23	26° 9'58	28°34	17°44	11°20	22°13	21°38	19°51	3°44	27°37	29°39	6°54	7°51	13°22	25°11	S 20
M21	21 53 19	27° 7'37	12♏31	19°15	12°23	22°50	21°51	19°51	3°46	27°37	29°38	6°D54	7°47	13°29	25° 8	M21
T 22	21 57 16	28° 5'17	26° 4	20°45	13°27	23°28	22° 5	19°50	3°48	27°36	29°37	6°R54	7°44	13°36	25° 6	T 22
W23	22 1 12	29° 2'58	9♐14	22°13	14°30	24° 6	22°18	19°50	3°50	27°36	29°36	6°54	7°41	13°42	25° 3	W23
T 24	22 5 9	0♍ 0'40	22° 5	23°39	15°34	24°44	22°31	19°50	3°52	27°35	29°35	6°52	7°38	13°49	25° 1	T 24
F 25	22 9 5	0°58'23	4♑40	25° 4	16°38	25°21	22°44	19°D50	3°55	27°35	29°34	6°47	7°35	13°56	24°58	F 25
S 26	22 13 2	1°56'07	17° 3	26°27	17°43	25°59	22°57	19°50	3°57	27°34	29°33	6°40	7°32	14° 2	24°55	S 26
S 27	22 16 58	2°53'52	29°16	27°48	18°47	26°38	23°10	19°50	3°59	27°34	29°31	6°31	7°28	14° 9	24°53	S 27
M28	22 20 55	3°51'38	11♒21	29° 8	19°52	27°16	23°23	19°50	4° 1	27°33	29°30	6°20	7°25	14°16	24°50	M28
T 29	22 24 52	4°49'26	23°20	0♎26	20°57	27°54	23°36	19°51	4° 4	27°33	29°29	6° 9	7°22	14°22	24°48	T 29
W30	22 28 48	5°47'14	5♓14	1°42	22° 2	28°32	23°49	19°51	4° 6	27°32	29°28	5°57	7°19	14°29	24°45	W30
T 31	22 32 45	6♍45'05	17♓ 5	2♎56	23♋ 8	29♎11	24♌ 2	19♐52	4♏ 8	27♐32	29♓27	5♏47	7♏16	14♓36	24♓42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n15	11s43	4n58	18n20	1n47	19n37	3s34	4s 2	0n11	16n10	0n38	21s38	1n24	12s 7	0n29	22s 6	1n17	14s27	15s44	14s25	14s25	3s18	2n23	4n24
W 2	18 0	8 13	4 46	17 44	1 47	19 42	3 32	4 17	0 10	16 6	0 38	21 38	1 24	12 8	0 29	22 6	1 17	14 28	15 45	14 21	14 24	3 16	2 23	4 24
T 3	17 45	4 24	4 21	17 7	1 46	19 48	3 29	4 32	0 9	16 2	0 38	21 38	1 24	12 8	0 29	22 6	1 17	14 28	15 45	14 17	14 23	3 14	2 22	4 24
F 4	17 29	0 27	3 44	16 29	1 45	19 53	3 26	4 47	0 8	15 58	0 38	21 38	1 24	12 8	0 29	22 6	1 17	14 29	15 45	14 14	14 22	3 12	2 21	4 24
S 5	17 13	3n31	2 58	15 50	1 43	19 57	3 23	5 1	0 8	15 54	0 38	21 39	1 24	12 9	0 29	22 6	1 17	14 29	15 45	14 12	14 21	3 10	2 21	4 24
S 6	16 57	7 21	2 4	15 10	1 40	20 2	3 20	5 16	0 7	15 50	0 38	21 39	1 23	12 9	0 29	22 6	1 17	14 30	15 46	14 10	14 20	3 8	2 20	4 25
M 7	16 41	10 57	1 4	14 29	1 37	20 6	3 17	5 31	0 6	15 46	0 38	21 39	1 23	12 10	0 29	22 6	1 17	14 30	15 46	14 10	14 19	3 6	2 20	4 25
T 8	16 24	14 9	0 0	13 47	1 34	20 10	3 14	5 46	0 5	15 42	0 38	21 39	1 23	12 10	0 29	22 6	1 17	14 31	15 46	14 10	14 18	3 4	2 19	4 25
W 9	16 8	16 46	1s 5	13 5	1 30	20 13	3 10	6 0	0 4	15 38	0 38	21 39	1 23	12 11	0 29	22 6	1 17	14 32	15 47	14 10	14 17	3 2	2 18	4 25
T 10	15 50	18 39	2 9	12 23	1 25	20 16	3 7	6 15	0 3	15 34	0 38	21 39	1 23	12 11	0 29	22 6	1 17	14 32	15 47	14 9	14 16	3 0	2 17	4 25
F 11	15 33	19 35	3 8	11 40	1 20	20 19	3 4	6 30	0 2	15 30	0 38	21 39	1 23	12 12	0 29	22 6	1 17	14 33	15 47	14 9	14 15	2 58	2 17	4 25
S 12	15 16	19 25	3 59	10 57	1 15	20 22	3 0	6 45	0 2	15 26	0 39	21 39	1 22	12 12	0 29	22 6	1 17	14 33	15 47	14 7	14 14	2 56	2 16	4 25
S 13	14 58	18 2	4 37	10 13	1 9	20 23	2 57	7 0	0 1	15 22	0 39	21 39	1 22	12 13	0 29	22 6	1 17	14 34	15 48	14 5	14 13	2 54	2 15	4 25
M14	14 40	15 28	4 58	9 30	1 3	20 25	2 53	7 14	0s 0	15 18	0 39	21 39	1 22	12 14	0 29	22 6	1 17	14 34	15 48	14 1	14 12	2 52	2 14	4 25
T 15	14 21	11 49	4 59	8 46	0 56	20 26	2 49	7 29	0 1	15 14	0 39	21 39	1 22	12 14	0 29	22 6	1 17	14 35	15 48	13 58	14 11	2 49	2 14	4 25
W16	14 3	7 22	4 40	8 2	0 49	20 27	2 46	7 44	0 2	15 10	0 39	21 39	1 22	12 15	0 29	22 6	1 17	14 36	15 48	13 55	14 10	2 47	2 13	4 25
T 17	13 44	2 26	4 1	7 18	0 42	20 27	2 42	7 59	0 2	15 6	0 39	21 40	1 21	12 15	0 29	22 6	1 17	14 36	15 49	13 52	14 9	2 45	2 12	4 26
F 18	13 25	2s36	3 5	6 35	0 35	20 27	2 38	8 13	0 3	15 1	0 39	21 40	1 21	12 16	0 29	22 6	1 17	14 37	15 49	13 50	14 8	2 43	2 11	4 26
S 19	13 6	7 24	1 57	5 51	0 27	20 26	2 34	8 28	0 4	14 57	0 39	21 40	1 21	12 17	0 29	22 6	1 17	14 37	15 49	13 48	14 7	2 41	2 10	4 26
S 20	12 46	11 38	0 44	5 8	0 20	20 25	2 30	8 43	0 5	14 53	0 39	21 40	1 21	12 17	0 29	22 6	1 17	14 38	15 49	13 48	14 6	2 39	2 9	4 26
M21	12 27	15 6	0n30	4 25	0 11	20 24	2 26	8 57	0 6	14 49	0 39	21 40	1 21	12 18	0 29	22 6	1 16	14 39	15 50	13 48	14 5	2 37	2 8	4 26
T 22	12 7	17 37	1 40	3 43	0 3	20 22	2 22	9 12	0 6	14 45	0 39	21 40	1 20	12 19	0 29	22 6	1 16	14 39	15 50	13 48	14 4	2 35	2 7	4 26
W23	11 47	19 7	2 43	3 0	0s 5	20 19	2 18	9 27	0 7	14 41	0 39	21 41	1 20	12 20	0 29	22 6	1 16	14 40	15 50	13 48	14 3	2 33	2 6	4 26
T 24	11 27	19 34	3 36	2 18	0 14	20 16	2 14	9 41	0 8	14 36	0 39	21 41	1 20	12 20	0 29	22 6	1 16	14 40	15 50	13 47	14 2	2 31	2 5	4 26
F 25	11 7	19 2	4 17	1 37	0 23	20 13	2 10	9 56	0 9	14 32	0 40	21 41	1 20	12 21	0 29	22 6	1 16	14 41	15 50	13 45	14 1	2 29	2 4	4 26
S 26	10 46	17 35	4 46	0 55	0 32	20 9	2 6	10 10	0 9	14 28	0 40	21 41	1 20	12 22	0 29	22 6	1 16	14 41	15 51	13 43	14 0	2 27	2 3	4 26
S 27	10 25	15 22	5 1	0 15	0 41	20 5	2 2	10 25	0 10	14 24	0 40	21 41	1 19	12 23	0 29	22 6	1 16	14 42	15 51	13 40	13 59	2 25	2 2	4 26
M28	10 5	12 30	5 2	0s25	0 50	20 0	1 57	10 39	0 11	14 20	0 40	21 42	1 19	12 23	0 29	22 6	1 16	14 43	15 51	13 37	13 58	2 23	2 1	4 26
T 29	9 44	9 9	4 50	1 5	0 59	19 54	1 53	10 53	0 12	14 15	0 40	21 42	1 19	12 24	0 28	22 6	1 16	14 43	15 51	13 33	13 57	2 20	2 0	4 26
W30	9 22	5 28	4 25	1 43	1 8	19 48	1 49	11 8	0 12	14 11	0 40	21 42	1 19	12 25	0 28	22 6	1 16	14 44	15 51	13 29	13 56	2 18	1 59	4 26
T 31	9n 1	1s34	3n49	2s21	1s18	19n42	1s45	11s22	0s13	14n 7	0n40	21s42	1n19	12s26	0n28	22s 6	1n16	14s44	15s51	13s26	13s55	2s16	1n58	4n26

Julian Day Number = 2565346.5, Delta T = 05m17s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'44, Lahiri = 28°12'45

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

SEPTEMBER 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 36 41	7♍42'57	28♓55	4♎ 9	24♋13	29♎49	24♌15	19♐52	4♏11	27°R32	29°R26	5°R39	7♏12	14♓43	24°R39	F 1
S 2	22 40 38	8°40'50	10♈46	5°19	25°19	0♏28	24°28	19°53	4°13	27♐32	29♓25	5♏34	7° 9	14°49	24♓37	S 2
S 3	22 44 34	9°38'45	22°40	6°27	26°25	1° 7	24°41	19°54	4°16	27°31	29°24	5°31	7° 6	14°56	24°34	S 3
M 4	22 48 31	10°36'42	4♉41	7°33	27°32	1°45	24°54	19°55	4°18	27°31	29°23	5°D30	7° 3	15° 3	24°31	M 4
T 5	22 52 27	11°34'40	16°52	8°37	28°38	2°24	25° 7	19°55	4°21	27°31	29°22	5°30	7° 0	15° 9	24°28	T 5
W 6	22 56 24	12°32'41	29°18	9°39	29°45	3° 3	25°20	19°57	4°24	27°31	29°20	5°32	6°57	15°16	24°25	W 6
T 7	23 0 21	13°30'43	12♊ 3	10°38	0♌52	3°42	25°33	19°58	4°26	27°31	29°19	5°R32	6°53	15°23	24°23	T 7
F 8	23 4 17	14°28'48	25°12	11°34	1°59	4°21	25°46	19°59	4°29	27°31	29°18	5°32	6°50	15°29	24°20	F 8
S 9	23 8 14	15°26'54	8♋48	12°27	3° 6	5° 1	25°59	20° 0	4°32	27°31	29°17	5°29	6°47	15°36	24°17	S 9
S 10	23 12 10	16°25'02	22°53	13°18	4°14	5°40	26°11	20° 2	4°35	27°D31	29°16	5°25	6°44	15°43	24°14	S 10
M11	23 16 7	17°23'12	7♌25	14° 5	5°21	6°19	26°24	20° 3	4°37	27°31	29°15	5°19	6°41	15°49	24°11	M11
T 12	23 20 3	18°21'24	22°21	14°48	6°29	6°59	26°37	20° 5	4°40	27°31	29°13	5°12	6°38	15°56	24° 8	T 12
W13	23 24 0	19°19'38	7♍32	15°28	7°37	7°38	26°49	20° 7	4°43	27°31	29°12	5° 5	6°34	16° 3	24° 5	W13
T 14	23 27 56	20°17'53	22°49	16° 4	8°45	8°18	27° 2	20° 9	4°46	27°31	29°11	4°59	6°31	16°10	24° 3	T 14
F 15	23 31 53	21°16'10	8♎ 0	16°36	9°53	8°58	27°15	20°11	4°49	27°31	29°10	4°55	6°28	16°16	24° 0	F 15
S 16	23 35 49	22°14'29	22°56	17° 4	11° 2	9°38	27°27	20°13	4°52	27°31	29° 9	4°52	6°25	16°23	23°57	S 16
S 17	23 39 46	23°12'50	7♏30	17°26	12°10	10°17	27°40	20°15	4°55	27°31	29° 7	4°D52	6°22	16°30	23°54	S 17
M18	23 43 43	24°11'12	21°38	17°43	13°19	10°57	27°52	20°17	4°58	27°32	29° 6	4°53	6°18	16°36	23°51	M18
T 19	23 47 39	25° 9'36	5♐19	17°55	14°28	11°38	28° 5	20°19	5° 1	27°32	29° 5	4°54	6°15	16°43	23°48	T 19
W20	23 51 36	26° 8'01	18°34	18°R 1	15°37	12°18	28°17	20°22	5° 4	27°32	29° 4	4°55	6°12	16°50	23°45	W20
T 21	23 55 32	27° 6'28	1♑26	18° 1	16°46	12°58	28°29	20°24	5° 8	27°33	29° 2	4°R55	6° 9	16°56	23°42	T 21
F 22	23 59 29	28° 4'56	13°59	17°55	17°55	13°38	28°42	20°27	5°11	27°33	29° 1	4°54	6° 6	17° 3	23°39	F 22
S 23	0 3 25	29° 3'26	26°16	17°41	19° 4	14°19	28°54	20°30	5°14	27°33	29° 0	4°51	6° 3	17°10	23°37	S 23
S 24	0 7 22	0♎ 1'58	8♒23	17°21	20°14	14°59	29° 6	20°32	5°17	27°34	28°59	4°47	5°59	17°16	23°34	S 24
M25	0 11 18	1° 0'31	20°21	16°54	21°24	15°40	29°18	20°35	5°20	27°34	28°58	4°41	5°56	17°23	23°31	M25
T 26	0 15 15	1°59'06	2♓14	16°20	22°33	16°20	29°30	20°38	5°24	27°35	28°56	4°35	5°53	17°30	23°28	T 26
W27	0 19 12	2°57'43	14° 6	15°39	23°43	17° 1	29°42	20°41	5°27	27°35	28°55	4°29	5°50	17°37	23°25	W27
T 28	0 23 8	3°56'21	25°56	14°52	24°53	17°42	29°54	20°44	5°30	27°36	28°54	4°24	5°47	17°43	23°22	T 28
F 29	0 27 5	4°55'02	7♈49	13°58	26° 3	18°23	0♍ 6	20°48	5°34	27°36	28°53	4°20	5°43	17°50	23°19	F 29
S 30	0 31 1	5♎53'44	19♈45	13♎ 0	27♌14	19♏ 4	0♍18	20♐51	5♏37	27♐37	28♓52	4♏18	5♏40	17♓57	23♓17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n40	2n22	3n 3	2s59	1s27	19n35	1s40	11s36	0s14	14n 3	0n40	21s42	1n18	12s27	0n28	22s 6	1n16	14s45	15s52	13s23	13s54	2s14	1n57	4n26
S 2	8 18	6 14	2 9	3 35	1 37	19 28	1 36	11 51	0 15	13 58	0 40	21 43	1 18	12 28	0 28	22 7	1 16	14 46	15 52	13 21	13 53	2 12	1 56	4 26
S 3	7 56	9 52	1 8	4 11	1 46	19 20	1 32	12 5	0 15	13 54	0 40	21 43	1 18	12 28	0 28	22 7	1 16	14 46	15 52	13 20	13 52	2 10	1 55	4 26
M 4	7 34	13 8	0 4	4 46	1 55	19 11	1 28	12 19	0 16	13 50	0 40	21 43	1 18	12 29	0 28	22 7	1 16	14 47	15 52	13 20	13 51	2 8	1 54	4 26
T 5	7 13	15 52	1s 1	5 20	2 5	19 2	1 23	12 33	0 17	13 46	0 41	21 44	1 18	12 30	0 28	22 7	1 16	14 47	15 52	13 20	13 50	2 6	1 53	4 26
W 6	6 50	17 56	2 5	5 52	2 14	18 53	1 19	12 47	0 18	13 42	0 41	21 44	1 17	12 31	0 28	22 7	1 16	14 48	15 52	13 20	13 48	2 4	1 52	4 26
T 7	6 28	19 9	3 4	6 24	2 23	18 43	1 15	13 1	0 18	13 37	0 41	21 44	1 17	12 32	0 28	22 7	1 16	14 48	15 52	13 21	13 47	2 2	1 51	4 26
F 8	6 6	19 23	3 55	6 54	2 32	18 32	1 11	13 15	0 19	13 33	0 41	21 44	1 17	12 33	0 28	22 7	1 16	14 49	15 53	13 20	13 46	2 0	1 49	4 26
S 9	5 44	18 31	4 36	7 23	2 41	18 21	1 6	13 29	0 20	13 29	0 41	21 45	1 17	12 34	0 28	22 7	1 16	14 50	15 53	13 20	13 45	1 58	1 48	4 26
S 10	5 21	16 31	5 1	7 51	2 50	18 10	1 2	13 42	0 20	13 25	0 41	21 45	1 17	12 35	0 28	22 7	1 16	14 50	15 53	13 18	13 44	1 56	1 47	4 26
M11	4 58	13 25	5 8	8 17	2 59	17 58	0 58	13 56	0 21	13 20	0 41	21 45	1 16	12 36	0 28	22 7	1 15	14 51	15 53	13 16	13 43	1 54	1 46	4 26
T 12	4 36	9 23	4 55	8 42	3 7	17 45	0 54	14 10	0 22	13 16	0 41	21 46	1 16	12 37	0 28	22 7	1 15	14 51	15 53	13 14	13 42	1 52	1 45	4 26
W13	4 13	4 42	4 20	9 5	3 15	17 32	0 50	14 23	0 22	13 12	0 41	21 46	1 16	12 38	0 28	22 7	1 15	14 52	15 53	13 12	13 41	1 50	1 44	4 26
T 14	3 50	0s20	3 28	9 26	3 23	17 18	0 46	14 37	0 23	13 8	0 42	21 46	1 16	12 39	0 28	22 7	1 15	14 52	15 53	13 10	13 40	1 48	1 42	4 26
F 15	3 27	5 19	2 20	9 45	3 30	17 4	0 41	14 50	0 24	13 4	0 42	21 47	1 16	12 40	0 28	22 7	1 15	14 53	15 53	13 8	13 39	1 45	1 41	4 26
S 16	3 4	9 54	1 4	10 1	3 36	16 50	0 37	15 3	0 24	12 59	0 42	21 47	1 15	12 41	0 28	22 7	1 15	14 53	15 53	13 7	13 38	1 43	1 40	4 26
S 17	2 41	13 46	0n14	10 16	3 43	16 35	0 33	15 17	0 25	12 55	0 42	21 47	1 15	12 42	0 28	22 7	1 15	14 54	15 53	13 7	13 37	1 41	1 39	4 26
M18	2 18	16 42	1 30	10 27	3 48	16 20	0 29	15 30	0 26	12 51	0 42	21 48	1 15	12 43	0 28	22 7	1 15	14 54	15 53	13 7	13 36	1 39	1 38	4 25
T 19	1 55	18 34	2 38	10 36	3 53	16 4	0 25	15 43	0 26	12 47	0 42	21 48	1 15	12 44	0 28	22 7	1 15	14 55	15 53	13 8	13 35	1 37	1 36	4 25
W20	1 32	19 20	3 35	10 42	3 57	15 47	0 21	15 56	0 27	12 43	0 42	21 48	1 15	12 45	0 28	22 7	1 15	14 55	15 53	13 8	13 34	1 35	1 35	4 25
T 21	1 9	19 3	4 20	10 45	4 0	15 31	0 17	16 8	0 28	12 38	0 42	21 49	1 14	12 46	0 28	22 7	1 15	14 56	15 53	13 8	13 33	1 33	1 34	4 25
F 22	0 46	17 50	4 51	10 44	4 2	15 13	0 13	16 21	0 28	12 34	0 42	21 49	1 14	12 47	0 28	22 8	1 15	14 56	15 54	13 8	13 32	1 31	1 33	4 25
S 23	0 22	15 49	5 8	10 40	4 3	14 56	0 10	16 34	0 29	12 30	0 43	21 49	1 14	12 48	0 28	22 8	1 15	14 57	15 54	13 7	13 31	1 29	1 31	4 25
S 24	0s 1	13 8	5 11	10 32	4 2	14 38	0 6	16 46	0 30	12 26	0 43	21 50	1 14	12 49	0 28	22 8	1 15	14 57	15 54	13 5	13 30	1 27	1 30	4 25
M25	0 24	9 56	5 0	10 20	4 0	14 19	0 2	16 59	0 30	12 22	0 43	21 50	1 14	12 51	0 28	22 8	1 15	14 58	15 54	13 4	13 29	1 25	1 29	4 25
T 26	0 47	6 21	4 36	10 3	3 57	14 0	0n 2	17 11	0 31	12 18	0 43	21 51	1 14	12 52	0 28	22 8	1 15	14 58	15 54	13 2	13 28	1 23	1 28	4 25
W27	1 11	2 33	4 1	9 42	3 51	13 41	0 6	17 23	0 31	12 14	0 43	21 51	1 13	12 53	0 28	22 8	1 15	14 59	15 54	13 0	13 27	1 21	1 27	4 25
T 28	1 34	1n22	3 15	9 17	3 44	13 21	0 9	17 35	0 32	12 10	0 43	21 51	1 13	12 54	0 28	22 8	1 15	14 59	15 54	12 58	13 25	1 19	1 25	4 24
F 29	1 57	5 14	2 20	8 49	3 35	13 1	0 13	17 47	0 33	12 6	0 43	21 52	1 13	12 55	0 28	22 8	1 15	15 0	15 54	12 57	13 24	1 17	1 24	4 24
S 30	2s20	8n56	1n19	8s16	3s24	12n40	0n16	17s59	0s33	12n 2	0n44	21s52	1n13	12s56	0n28	22s 8	1n15	15s 0	15s54	12s56	13s23	1s15	1n23	4n24

Julian Day Number = 2565377.5, Delta T = 05m17s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'48, Lahiri = 28°12'49

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

OCTOBER 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 34 58	6♎52'29	1♉47	11°R57	28♌24	19♏45	0♍30	20♐54	5♏40	27♐38	28°R50	4°D17	5♏37	18♓ 3	23°R14	S 1
M 2	0 38 54	7°51'15	13°56	10♎52	29°35	20°26	0°41	20°58	5°44	27°39	28♓49	4♏17	5°34	18°10	23♓11	M 2
T 3	0 42 51	8°50'04	26°16	9°45	0♍45	21° 7	0°53	21° 1	5°47	27°39	28°48	4°19	5°31	18°17	23° 8	T 3
W 4	0 46 47	9°48'55	8♊48	8°39	1°56	21°48	1° 5	21° 5	5°51	27°40	28°47	4°20	5°28	18°23	23° 5	W 4
T 5	0 50 44	10°47'48	21°38	7°35	3° 7	22°30	1°16	21° 9	5°54	27°41	28°46	4°22	5°24	18°30	23° 3	T 5
F 6	0 54 41	11°46'44	4♋46	6°34	4°18	23°11	1°28	21°12	5°58	27°42	28°44	4°23	5°21	18°37	23° 0	F 6
S 7	0 58 37	12°45'41	18°17	5°39	5°29	23°53	1°39	21°16	6° 1	27°43	28°43	4°R23	5°18	18°43	22°57	S 7
S 8	1 2 34	13°44'41	2♌11	4°50	6°40	24°34	1°50	21°20	6° 5	27°43	28°42	4°22	5°15	18°50	22°55	S 8
M 9	1 6 30	14°43'44	16°29	4°10	7°52	25°16	2° 2	21°24	6° 8	27°44	28°41	4°20	5°12	18°57	22°52	M 9
T 10	1 10 27	15°42'48	1♍ 8	3°39	9° 3	25°58	2°13	21°28	6°12	27°45	28°40	4°18	5° 9	19° 3	22°49	T 10
W11	1 14 23	16°41'55	16° 3	3°19	10°15	26°39	2°24	21°32	6°16	27°46	28°39	4°15	5° 5	19°10	22°47	W11
T 12	1 18 20	17°41'04	1♎ 7	3°D 8	11°26	27°21	2°35	21°37	6°19	27°47	28°37	4°13	5° 2	19°17	22°44	T 12
F 13	1 22 16	18°40'15	16°10	3° 8	12°38	28° 3	2°46	21°41	6°23	27°48	28°36	4°12	4°59	19°23	22°42	F 13
S 14	1 26 13	19°39'28	1♏ 4	3°19	13°50	28°45	2°57	21°45	6°27	27°49	28°35	4°D12	4°56	19°30	22°39	S 14
S 15	1 30 9	20°38'43	15°42	3°40	15° 2	29°27	3° 7	21°50	6°30	27°51	28°34	4°12	4°53	19°37	22°37	S 15
M16	1 34 6	21°38'00	29°56	4°11	16°14	0♐10	3°18	21°54	6°34	27°52	28°33	4°12	4°49	19°44	22°34	M16
T 17	1 38 3	22°37'19	13♐45	4°51	17°26	0°52	3°29	21°59	6°38	27°53	28°32	4°13	4°46	19°50	22°32	T 17
W18	1 41 59	23°36'40	27° 7	5°40	18°38	1°34	3°39	22° 4	6°41	27°54	28°31	4°14	4°43	19°57	22°30	W18
T 19	1 45 56	24°36'02	10♑ 5	6°37	19°51	2°17	3°50	22° 8	6°45	27°55	28°30	4°15	4°40	20° 4	22°27	T 19
F 20	1 49 52	25°35'27	22°41	7°40	21° 3	2°59	4° 0	22°13	6°49	27°57	28°29	4°R15	4°37	20°10	22°25	F 20
S 21	1 53 49	26°34'52	4♒59	8°50	22°15	3°42	4°10	22°18	6°52	27°58	28°28	4°15	4°34	20°17	22°23	S 21
S 22	1 57 45	27°34'20	17° 4	10° 5	23°28	4°25	4°21	22°23	6°56	27°59	28°27	4°15	4°30	20°24	22°20	S 22
M23	2 1 42	28°33'49	29° 0	11°25	24°40	5° 7	4°31	22°28	7° 0	28° 0	28°26	4°14	4°27	20°30	22°18	M23
T 24	2 5 38	29°33'20	10♓51	12°49	25°53	5°50	4°41	22°33	7° 4	28° 2	28°25	4°14	4°24	20°37	22°16	T 24
W25	2 9 35	0♏32'53	22°41	14°17	27° 6	6°33	4°50	22°38	7° 7	28° 3	28°24	4°13	4°21	20°44	22°14	W25
T 26	2 13 32	1°32'28	4♈34	15°47	28°19	7°16	5° 0	22°44	7°11	28° 5	28°23	4°13	4°18	20°50	22°12	T 26
F 27	2 17 28	2°32'05	16°31	17°20	29°32	7°59	5°10	22°49	7°15	28° 6	28°22	4°12	4°15	20°57	22°10	F 27
S 28	2 21 25	3°31'43	28°36	18°55	0♎45	8°42	5°19	22°54	7°19	28° 8	28°21	4°12	4°11	21° 4	22° 8	S 28
S 29	2 25 21	4°31'24	10♉50	20°31	1°58	9°25	5°29	23° 0	7°22	28° 9	28°20	4°12	4° 8	21°10	22° 6	S 29
M30	2 29 18	5°31'06	23°14	22° 9	3°11	10° 8	5°38	23° 5	7°26	28°11	28°19	4°12	4° 5	21°17	22° 4	M30
T 31	2 33 14	6♏30'51	5♊51	23♎47	4♎24	10♐51	5♍48	23♐11	7♏30	28♐12	28♓18	4♏12	4♏ 2	21♓24	22♓ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s43	12n17	0n14	7s39	3s12	12n19	0n20	18s11	0s34	11n58	0n44	21s53	1n13	12s57	0n28	22s 8	1n14	15s 1	15s53	12s56	13s22	1s13	1n22	4n24
M 2	3 7	15 9	0s53	7 0	2 57	11 58	0 23	18 23	0 34	11 54	0 44	21 53	1 12	12 58	0 28	22 8	1 14	15 1	15 53	12 56	13 21	1 11	1 20	4 24
T 3	3 30	17 22	1 58	6 19	2 41	11 36	0 27	18 34	0 35	11 50	0 44	21 53	1 12	13 0	0 28	22 8	1 14	15 2	15 53	12 56	13 20	1 9	1 19	4 24
W 4	3 53	18 47	2 59	5 37	2 23	11 14	0 30	18 45	0 36	11 46	0 44	21 54	1 12	13 1	0 28	22 8	1 14	15 2	15 53	12 57	13 19	1 7	1 18	4 24
T 5	4 16	19 16	3 52	4 54	2 4	10 52	0 33	18 57	0 36	11 42	0 44	21 54	1 12	13 2	0 28	22 8	1 14	15 2	15 53	12 57	13 18	1 5	1 17	4 23
F 6	4 39	18 44	4 35	4 12	1 44	10 29	0 36	19 8	0 37	11 38	0 44	21 55	1 12	13 3	0 28	22 8	1 14	15 3	15 53	12 57	13 17	1 3	1 16	4 23
S 7	5 2	17 8	5 3	3 32	1 24	10 6	0 39	19 19	0 37	11 34	0 45	21 55	1 12	13 4	0 28	22 8	1 14	15 3	15 53	12 57	13 16	1 0	1 14	4 23
S 8	5 25	14 31	5 15	2 54	1 4	9 42	0 42	19 29	0 38	11 30	0 45	21 56	1 11	13 5	0 28	22 9	1 14	15 4	15 53	12 57	13 15	0 58	1 13	4 23
M 9	5 48	10 57	5 9	2 19	0 43	9 19	0 45	19 40	0 38	11 26	0 45	21 56	1 11	13 7	0 28	22 9	1 14	15 4	15 53	12 57	13 14	0 56	1 12	4 23
T 10	6 10	6 39	4 42	1 49	0 24	8 55	0 48	19 51	0 39	11 22	0 45	21 56	1 11	13 8	0 28	22 9	1 14	15 4	15 53	12 56	13 13	0 54	1 11	4 23
W11	6 33	1 52	3 56	1 23	0 5	8 30	0 51	20 1	0 40	11 18	0 45	21 57	1 11	13 9	0 28	22 9	1 14	15 5	15 53	12 55	13 12	0 52	1 10	4 22
T 12	6 56	3s 5	2 53	1 2	0n13	8 6	0 54	20 11	0 40	11 14	0 45	21 57	1 11	13 10	0 27	22 9	1 14	15 5	15 53	12 54	13 11	0 50	1 8	4 22
F 13	7 18	7 52	1 38	0 47	0 30	7 41	0 57	20 21	0 41	11 11	0 45	21 58	1 11	13 11	0 27	22 9	1 14	15 6	15 53	12 54	13 10	0 48	1 7	4 22
S 14	7 41	12 6	0 17	0 37	0 46	7 16	0 59	20 31	0 41	11 7	0 46	21 58	1 10	13 13	0 27	22 9	1 14	15 6	15 53	12 54	13 9	0 46	1 6	4 22
S 15	8 3	15 30	1n 3	0 33	1 0	6 50	1 2	20 41	0 42	11 3	0 46	21 59	1 10	13 14	0 27	22 9	1 14	15 6	15 52	12 54	13 7	0 44	1 5	4 22
M16	8 25	17 51	2 18	0 34	1 12	6 25	1 5	20 50	0 42	10 59	0 46	21 59	1 10	13 15	0 27	22 9	1 14	15 7	15 52	12 54	13 6	0 42	1 4	4 21
T 17	8 47	19 4	3 22	0 39	1 23	5 59	1 7	20 59	0 43	10 56	0 46	21 59	1 10	13 16	0 27	22 9	1 14	15 7	15 52	12 54	13 5	0 40	1 3	4 21
W18	9 9	19 9	4 13	0 50	1 33	5 33	1 9	21 9	0 43	10 52	0 46	22 0	1 10	13 18	0 27	22 9	1 14	15 7	15 52	12 55	13 4	0 38	1 2	4 21
T 19	9 31	18 12	4 50	1 5	1 41	5 7	1 12	21 18	0 44	10 48	0 46	22 0	1 10	13 19	0 27	22 9	1 14	15 7	15 52	12 55	13 3	0 36	1 0	4 21
F 20	9 53	16 23	5 11	1 24	1 47	4 40	1 14	21 27	0 44	10 45	0 47	22 1	1 9	13 20	0 27	22 9	1 14	15 8	15 52	12 55	13 2	0 34	0 59	4 21
S 21	10 14	13 51	5 17	1 46	1 53	4 14	1 16	21 35	0 45	10 41	0 47	22 1	1 9	13 21	0 27	22 9	1 14	15 8	15 52	12 55	13 1	0 32	0 58	4 20
S 22	10 35	10 46	5 9	2 12	1 57	3 47	1 18	21 44	0 45	10 38	0 47	22 2	1 9	13 22	0 27	22 9	1 14	15 8	15 51	12 55	13 0	0 30	0 57	4 20
M23	10 57	7 18	4 48	2 41	2 0	3 20	1 20	21 52	0 46	10 34	0 47	22 2	1 9	13 24	0 27	22 9	1 13	15 9	15 51	12 55	12 59	0 28	0 56	4 20
T 24	11 18	3 33	4 15	3 12	2 1	2 53	1 22	22 0	0 46	10 31	0 47	22 3	1 9	13 25	0 27	22 10	1 13	15 9	15 51	12 54	12 58	0 26	0 55	4 20
W25	11 39	0n20	3 31	3 45	2 2	2 26	1 24	22 8	0 47	10 27	0 47	22 3	1 9	13 26	0 27	22 10	1 13	15 9	15 51	12 54	12 57	0 24	0 54	4 19
T 26	11 59	4 13	2 37	4 19	2 2	1 59	1 26	22 16	0 47	10 24	0 48	22 3	1 9	13 27	0 27	22 10	1 13	15 9	15 51	12 54	12 56	0 22	0 53	4 19
F 27	12 20	7 58	1 37	4 56	2 1	1 31	1 27	22 23	0 48	10 21	0 48	22 4	1 8	13 29	0 27	22 10	1 13	15 9	15 51	12 54	12 55	0 20	0 52	4 19
S 28	12 40	11 26	0 31	5 33	1 59	1 4	1 29	22 30	0 48	10 17	0 48	22 4	1 8	13 30	0 27	22 10	1 13	15 10	15 50	12 54	12 54	0 18	0 51	4 19
S 29	13 0	14 28	0s37	6 12	1 57	0 36	1 30	22 37	0 49	10 14	0 48	22 5	1 8	13 31	0 27	22 10	1 13	15 10	15 50	12 54	12 53	0 16	0 50	4 18
M30	13 20	16 52	1 44	6 51	1 54	0 8	1 32	22 44	0 49	10 11	0 48	22 5	1 8	13 32	0 27	22 10	1 13	15 10	15 50	12 54	12 51	0 14	0 49	4 18
T 31	13s40	18n30	2s47	7s30	1n50	0s19	1n33	22s51	0s49	10n 7	0n49	22s 6	1n 8	13s34	0n27	22s10	1n13	15s10	15s50	12s54	12s50	0s12	0n48	4n18

Julian Day Number = 2565407.5, Delta T = 05m18s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'53, Lahiri = 28°12'53

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

NOVEMBER 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 37 11	7♏30'37	18♊40	25♎26	5♎37	11♐35	5♍57	23♐16	7♏34	28♐14	28°R17	4°R12	3♏59	21♓30	22°R 0	W 1
T 2	2 41 7	8°30'26	1♋43	27° 6	6°51	12°18	6° 6	23°22	7°37	28°15	28♓16	4♏11	3°55	21°37	21♓59	T 2
F 3	2 45 4	9°30'17	15° 1	28°46	8° 4	13° 2	6°15	23°28	7°41	28°17	28°15	4°11	3°52	21°44	21°57	F 3
S 4	2 49 1	10°30'11	28°35	0♏26	9°18	13°45	6°23	23°33	7°45	28°19	28°14	4°10	3°49	21°50	21°55	S 4
S 5	2 52 57	11°30'06	12♌24	2° 6	10°31	14°29	6°32	23°39	7°49	28°20	28°13	4°D10	3°46	21°57	21°54	S 5
M 6	2 56 54	12°30'03	26°29	3°46	11°45	15°13	6°41	23°45	7°53	28°22	28°13	4°11	3°43	22° 4	21°52	M 6
T 7	3 0 50	13°30'03	10♍49	5°26	12°58	15°56	6°49	23°51	7°56	28°24	28°12	4°11	3°40	22°11	21°51	T 7
W 8	3 4 47	14°30'05	25°20	7° 6	14°12	16°40	6°57	23°57	8° 0	28°25	28°11	4°12	3°36	22°17	21°49	W 8
T 9	3 8 43	15°30'09	9♎59	8°45	15°26	17°24	7° 6	24° 3	8° 4	28°27	28°10	4°13	3°33	22°24	21°48	T 9
F 10	3 12 40	16°30'15	24°39	10°24	16°40	18° 8	7°14	24° 9	8° 8	28°29	28°10	4°13	3°30	22°31	21°46	F 10
S 11	3 16 36	17°30'23	9♏16	12° 3	17°54	18°52	7°22	24°15	8°11	28°31	28° 9	4°R14	3°27	22°37	21°45	S 11
S 12	3 20 33	18°30'33	23°41	13°42	19° 8	19°36	7°29	24°21	8°15	28°33	28° 8	4°13	3°24	22°44	21°44	S 12
M13	3 24 30	19°30'44	7♐51	15°20	20°22	20°20	7°37	24°27	8°19	28°34	28° 7	4°12	3°20	22°51	21°43	M13
T 14	3 28 26	20°30'58	21°39	16°58	21°36	21° 5	7°45	24°34	8°23	28°36	28° 7	4° 9	3°17	22°57	21°42	T 14
W15	3 32 23	21°31'13	5♑ 5	18°36	22°50	21°49	7°52	24°40	8°26	28°38	28° 6	4° 7	3°14	23° 4	21°40	W15
T 16	3 36 19	22°31'29	18° 7	20°13	24° 4	22°33	7°59	24°46	8°30	28°40	28° 5	4° 4	3°11	23°11	21°39	T 16
F 17	3 40 16	23°31'47	0♒47	21°50	25°18	23°18	8° 6	24°53	8°34	28°42	28° 5	4° 2	3° 8	23°17	21°38	F 17
S 18	3 44 12	24°32'06	13° 8	23°26	26°32	24° 2	8°13	24°59	8°37	28°44	28° 4	4° 1	3° 5	23°24	21°38	S 18
S 19	3 48 9	25°32'27	25°14	25° 2	27°46	24°47	8°20	25° 5	8°41	28°46	28° 4	4°D 0	3° 1	23°31	21°37	S 19
M20	3 52 5	26°32'49	7♓10	26°38	29° 1	25°31	8°27	25°12	8°45	28°48	28° 3	4° 1	2°58	23°37	21°36	M20
T 21	3 56 2	27°33'13	19° 1	28°14	0♏15	26°16	8°33	25°18	8°48	28°50	28° 3	4° 2	2°55	23°44	21°35	T 21
W22	3 59 59	28°33'37	0♈51	29°49	1°29	27° 1	8°40	25°25	8°52	28°52	28° 2	4° 4	2°52	23°51	21°34	W22
T 23	4 3 55	29°34'04	12°45	1♐24	2°44	27°46	8°46	25°31	8°55	28°54	28° 2	4° 6	2°49	23°57	21°34	T 23
F 24	4 7 52	0♐34'31	24°47	2°59	3°58	28°30	8°52	25°38	8°59	28°56	28° 1	4° 7	2°46	24° 4	21°33	F 24
S 25	4 11 48	1°35'00	7♑ 0	4°33	5°13	29°15	8°58	25°45	9° 3	28°58	28° 1	4°R 7	2°42	24°11	21°33	S 25
S 26	4 15 45	2°35'30	19°28	6° 7	6°27	0♑ 0	9° 4	25°51	9° 6	29° 0	28° 0	4° 6	2°39	24°17	21°32	S 26
M27	4 19 41	3°36'02	2♊10	7°41	7°42	0°45	9° 9	25°58	9°10	29° 2	28° 0	4° 4	2°36	24°24	21°32	M27
T 28	4 23 38	4°36'36	15° 8	9°15	8°57	1°30	9°15	26° 5	9°13	29° 4	28° 0	4° 0	2°33	24°31	21°32	T 28
W29	4 27 34	5°37'11	28°22	10°49	10°11	2°16	9°20	26°12	9°17	29° 6	27°59	3°55	2°30	24°37	21°31	W29
T 30	4 31 31	6♐37'47	11♋49	12♐23	11♏26	3♑ 1	9♍25	26♐18	9♏20	29♐ 8	27♓59	3♏49	2♏26	24♓44	21♓31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 0	19n13	3s43	8s10	1n46	0s47	1n34	22s57	0s50	10n 4	0n49	22s 6	1n 8	13s35	0n27	22s10	1n13	15s10	15s50	12s54	12s49	0s10	0n47	4n18
T 2	14 19	18 55	4 28	8 50	1 42	1 15	1 35	23 4	0 50	10 1	0 49	22 6	1 8	13 36	0 27	22 10	1 13	15 11	15 49	12 54	12 48	0 8	0 46	4 17
F 3	14 38	17 35	5 0	9 30	1 37	1 43	1 36	23 10	0 51	9 58	0 49	22 7	1 7	13 37	0 27	22 10	1 13	15 11	15 49	12 53	12 47	0 6	0 45	4 17
S 4	14 57	15 15	5 16	10 10	1 32	2 11	1 37	23 15	0 51	9 55	0 49	22 7	1 7	13 38	0 27	22 10	1 13	15 11	15 49	12 53	12 46	0 4	0 44	4 17
S 5	15 15	12 1	5 14	10 50	1 27	2 39	1 38	23 21	0 52	9 52	0 50	22 8	1 7	13 40	0 27	22 10	1 13	15 11	15 49	12 53	12 45	0 2	0 43	4 17
M 6	15 34	8 3	4 54	11 29	1 21	3 7	1 39	23 26	0 52	9 49	0 50	22 8	1 7	13 41	0 27	22 10	1 13	15 11	15 48	12 53	12 44	0n 0	0 43	4 16
T 7	15 52	3 34	4 15	12 8	1 15	3 35	1 40	23 32	0 52	9 46	0 50	22 8	1 7	13 42	0 27	22 10	1 13	15 11	15 48	12 54	12 43	0 2	0 42	4 16
W 8	16 10	1s12	3 19	12 46	1 9	4 3	1 41	23 36	0 53	9 43	0 50	22 9	1 7	13 43	0 27	22 10	1 13	15 11	15 48	12 54	12 42	0 4	0 41	4 16
T 9	16 27	5 57	2 10	13 24	1 3	4 30	1 41	23 41	0 53	9 40	0 50	22 9	1 7	13 45	0 27	22 10	1 13	15 11	15 48	12 54	12 41	0 6	0 40	4 16
F 10	16 45	10 21	0 53	14 2	0 56	4 58	1 42	23 46	0 54	9 37	0 51	22 10	1 7	13 46	0 27	22 11	1 13	15 11	15 47	12 54	12 40	0 8	0 39	4 15
S 11	17 2	14 7	0n28	14 38	0 50	5 26	1 42	23 50	0 54	9 35	0 51	22 10	1 6	13 47	0 27	22 11	1 13	15 11	15 47	12 54	12 39	0 10	0 38	4 15
S 12	17 18	16 57	1 46	15 14	0 43	5 54	1 43	23 54	0 54	9 32	0 51	22 10	1 6	13 48	0 27	22 11	1 13	15 11	15 47	12 54	12 37	0 12	0 38	4 15
M13	17 35	18 41	2 56	15 50	0 36	6 21	1 43	23 57	0 55	9 29	0 51	22 11	1 6	13 49	0 27	22 11	1 13	15 12	15 47	12 54	12 36	0 14	0 37	4 14
T 14	17 51	19 15	3 53	16 24	0 30	6 49	1 43	24 1	0 55	9 27	0 51	22 11	1 6	13 51	0 27	22 11	1 13	15 12	15 46	12 53	12 35	0 16	0 36	4 14
W15	18 7	18 42	4 36	16 58	0 23	7 16	1 43	24 4	0 56	9 24	0 52	22 11	1 6	13 52	0 27	22 11	1 13	15 12	15 46	12 52	12 34	0 18	0 36	4 14
T 16	18 22	17 9	5 4	17 31	0 16	7 43	1 43	24 7	0 56	9 22	0 52	22 12	1 6	13 53	0 27	22 11	1 13	15 12	15 46	12 51	12 33	0 20	0 35	4 13
F 17	18 37	14 49	5 15	18 3	0 9	8 10	1 43	24 10	0 56	9 19	0 52	22 12	1 6	13 54	0 27	22 11	1 13	15 12	15 46	12 51	12 32	0 22	0 34	4 13
S 18	18 52	11 52	5 12	18 34	0 2	8 37	1 43	24 12	0 57	9 17	0 52	22 13	1 6	13 55	0 27	22 11	1 13	15 11	15 45	12 50	12 31	0 24	0 34	4 13
S 19	19 7	8 28	4 54	19 4	0s 4	9 4	1 43	24 15	0 57	9 15	0 53	22 13	1 5	13 56	0 27	22 11	1 12	15 11	15 45	12 50	12 30	0 26	0 33	4 13
M20	19 21	4 46	4 25	19 33	0 11	9 30	1 42	24 17	0 57	9 12	0 53	22 13	1 5	13 58	0 27	22 11	1 12	15 11	15 45	12 50	12 29	0 28	0 32	4 12
T 21	19 35	0 55	3 44	20 1	0 18	9 57	1 42	24 18	0 58	9 10	0 53	22 14	1 5	13 59	0 27	22 11	1 12	15 11	15 44	12 50	12 28	0 30	0 32	4 12
W22	19 48	2n59	2 53	20 28	0 24	10 23	1 42	24 20	0 58	9 8	0 53	22 14	1 5	14 0	0 27	22 11	1 12	15 11	15 44	12 51	12 27	0 32	0 31	4 12
T 23	20 1	6 47	1 55	20 55	0 31	10 49	1 41	24 21	0 58	9 6	0 53	22 14	1 5	14 1	0 27	22 11	1 12	15 11	15 44	12 52	12 26	0 34	0 31	4 11
F 24	20 14	10 22	0 51	21 20	0 37	11 15	1 40	24 22	0 59	9 4	0 54	22 15	1 5	14 2	0 27	22 11	1 12	15 11	15 43	12 52	12 24	0 36	0 30	4 11
S 25	20 26	13 35	0s16	21 44	0 44	11 40	1 40	24 23	0 59	9 2	0 54	22 15	1 5	14 3	0 27	22 11	1 12	15 11	15 43	12 52	12 23	0 38	0 30	4 11
S 26	20 38	16 14	1 23	22 7	0 50	12 5	1 39	24 23	0 59	9 0	0 54	22 15	1 5	14 4	0 27	22 11	1 12	15 11	15 43	12 52	12 22	0 40	0 29	4 10
M27	20 50	18 9	2 28	22 29	0 56	12 30	1 38	24 23	1 0	8 58	0 54	22 16	1 5	14 6	0 27	22 11	1 12	15 11	15 43	12 51	12 21	0 42	0 29	4 10
T 28	21 1	19 10	3 26	22 49	1 2	12 55	1 37	24 23	1 0	8 56	0 55	22 16	1 5	14 7	0 27	22 11	1 12	15 11	15 42	12 50	12 20	0 44	0 28	4 10
W29	21 12	19 9	4 14	23 9	1 8	13 19	1 36	24 23	1 0	8 54	0 55	22 16	1 4	14 8	0 27	22 11	1 12	15 10	15 42	12 48	12 19	0 46	0 28	4 10
T 30	21s23	18n 4	4s49	23s27	1s14	13s43	1n35	24s22	1s 0	8n52	0n55	22s16	1n 4	14s 9	0n27	22s11	1n12	15s10	15s42	12s46	12s18	0n48	0n28	4n 9

Julian Day Number = 2565438.5, Delta T = 05m18s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°05'57, Lahiri = 28°12'57

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ASTRODIENST EPHEMERIS for the year 2311
geocentric

DECEMBER 2311 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 35 28	7♐38'25	25♋28	13♐56	12♏41	3♑46	9♍30	26♐25	9♏24	29♐11	27°R59	3°R44	2♏23	24♓51	21°R31	F 1
S 2	4 39 24	8°39'04	9♌17	15°29	13°55	4°31	9°35	26°32	9°27	29°13	27♓58	3♏40	2°20	24°57	21♓31	S 2
S 3	4 43 21	9°39'46	23°14	17° 2	15°10	5°17	9°40	26°39	9°30	29°15	27°58	3°37	2°17	25° 4	21°D31	S 3
M 4	4 47 17	10°40'28	7♍17	18°35	16°25	6° 2	9°44	26°46	9°34	29°17	27°58	3°D36	2°14	25°11	21°31	M 4
T 5	4 51 14	11°41'12	21°25	20° 8	17°40	6°48	9°48	26°53	9°37	29°19	27°58	3°36	2°11	25°17	21°31	T 5
W 6	4 55 10	12°41'58	5♎36	21°41	18°54	7°33	9°53	27° 0	9°41	29°21	27°57	3°37	2° 7	25°24	21°31	W 6
T 7	4 59 7	13°42'46	19°49	23°14	20° 9	8°19	9°57	27° 7	9°44	29°24	27°57	3°39	2° 4	25°31	21°31	T 7
F 8	5 3 3	14°43'34	4♏ 2	24°46	21°24	9° 4	10° 0	27°13	9°47	29°26	27°57	3°R39	2° 1	25°37	21°31	F 8
S 9	5 7 0	15°44'25	18°10	26°19	22°39	9°50	10° 4	27°20	9°50	29°28	27°57	3°38	1°58	25°44	21°32	S 9
S 10	5 10 57	16°45'16	2♐12	27°51	23°54	10°36	10° 7	27°27	9°54	29°30	27°57	3°35	1°55	25°51	21°32	S 10
M11	5 14 53	17°46'09	16° 3	29°23	25° 9	11°21	10°11	27°34	9°57	29°32	27°57	3°30	1°52	25°57	21°33	M11
T 12	5 18 50	18°47'03	29°38	0♑56	26°24	12° 7	10°14	27°41	10° 0	29°35	27°57	3°23	1°48	26° 4	21°33	T 12
W13	5 22 46	19°47'58	12♑56	2°28	27°39	12°53	10°16	27°48	10° 3	29°37	27°D57	3°14	1°45	26°11	21°34	W13
T 14	5 26 43	20°48'53	25°55	3°59	28°54	13°39	10°19	27°56	10° 6	29°39	27°57	3° 6	1°42	26°18	21°34	T 14
F 15	5 30 39	21°49'50	8♒35	5°31	0♐ 9	14°25	10°22	28° 3	10° 9	29°41	27°57	2°58	1°39	26°24	21°35	F 15
S 16	5 34 36	22°50'47	20°57	7° 2	1°24	15°11	10°24	28°10	10°12	29°44	27°57	2°51	1°36	26°31	21°36	S 16
S 17	5 38 32	23°51'45	3♓ 4	8°33	2°39	15°57	10°26	28°17	10°15	29°46	27°57	2°46	1°32	26°38	21°36	S 17
M18	5 42 29	24°52'43	15° 0	10° 4	3°54	16°43	10°28	28°24	10°18	29°48	27°57	2°44	1°29	26°44	21°37	M18
T 19	5 46 26	25°53'42	26°50	11°34	5°10	17°30	10°30	28°31	10°21	29°50	27°57	2°D43	1°26	26°51	21°38	T 19
W20	5 50 22	26°54'42	8♈39	13° 3	6°25	18°16	10°31	28°38	10°24	29°53	27°57	2°44	1°23	26°58	21°39	W20
T 21	5 54 19	27°55'42	20°33	14°32	7°40	19° 2	10°33	28°45	10°27	29°55	27°58	2°45	1°20	27° 4	21°40	T 21
F 22	5 58 15	28°56'42	2♉37	16° 0	8°55	19°48	10°34	28°52	10°30	29°57	27°58	2°R45	1°17	27°11	21°41	F 22
S 23	6 2 12	29°57'43	14°55	17°26	10°10	20°35	10°35	28°59	10°33	29°59	27°58	2°44	1°13	27°18	21°42	S 23
S 24	6 6 8	0♑58'45	27°31	18°52	11°25	21°21	10°36	29° 6	10°35	0♑ 2	27°58	2°41	1°10	27°24	21°44	S 24
M25	6 10 5	1°59'47	10♊28	20°16	12°40	22° 7	10°36	29°13	10°38	0° 4	27°59	2°36	1° 7	27°31	21°45	M25
T 26	6 14 1	3° 0'50	23°46	21°39	13°56	22°54	10°37	29°20	10°41	0° 6	27°59	2°28	1° 4	27°38	21°46	T 26
W27	6 17 58	4° 1'53	7♋24	22°59	15°11	23°40	10°37	29°27	10°43	0° 9	27°59	2°18	1° 1	27°44	21°47	W27
T 28	6 21 55	5° 2'56	21°20	24°17	16°26	24°27	10°R37	29°34	10°46	0°11	28° 0	2° 7	0°58	27°51	21°49	T 28
F 29	6 25 51	6° 4'00	5♌27	25°33	17°41	25°13	10°37	29°41	10°48	0°13	28° 0	1°57	0°54	27°58	21°50	F 29
S 30	6 29 48	7° 5'05	19°42	26°44	18°56	26° 0	10°36	29°49	10°51	0°15	28° 0	1°47	0°51	28° 4	21°52	S 30
S 31	6 33 44	8♑ 6'10	4♍ 0	27♑53	20♐12	26♑47	10♍36	29♐56	10♏53	0♑18	28♓ 1	1♏40	0♏48	28♓11	21♓54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s33	15n57	5s 8	23s45	1s19	14s 7	1n34	24s21	1s 1	8n51	0n55	22s17	1n 4	14s10	0n27	22s11	1n12	15s10	15s41	12s44	12s17	0n50	0n27	4n 9
S 2	21 42	12 55	5 10	24 1	1 25	14 30	1 33	24 20	1 1	8 49	0 56	22 17	1 4	14 11	0 27	22 11	1 12	15 10	15 41	12 43	12 16	0 52	0 27	4 9
S 3	21 52	9 7	4 54	24 16	1 30	14 53	1 32	24 19	1 1	8 48	0 56	22 17	1 4	14 12	0 27	22 12	1 12	15 10	15 41	12 42	12 15	0 54	0 27	4 8
M 4	22 0	4 48	4 20	24 29	1 35	15 16	1 31	24 17	1 2	8 46	0 56	22 17	1 4	14 13	0 27	22 12	1 12	15 10	15 40	12 42	12 14	0 56	0 26	4 8
T 5	22 9	0 11	3 30	24 41	1 40	15 38	1 29	24 15	1 2	8 45	0 56	22 18	1 4	14 14	0 27	22 12	1 12	15 9	15 40	12 42	12 12	0 58	0 26	4 8
W 6	22 17	4s28	2 27	24 52	1 44	16 0	1 28	24 13	1 2	8 44	0 57	22 18	1 4	14 15	0 27	22 12	1 12	15 9	15 40	12 42	12 11	1 0	0 26	4 7
T 7	22 24	8 53	1 15	25 2	1 49	16 22	1 27	24 10	1 2	8 42	0 57	22 18	1 4	14 16	0 27	22 12	1 12	15 9	15 39	12 43	12 10	1 2	0 26	4 7
F 8	22 31	12 48	0n 2	25 10	1 53	16 43	1 25	24 8	1 2	8 41	0 57	22 18	1 4	14 17	0 27	22 12	1 12	15 9	15 39	12 43	12 9	1 4	0 26	4 7
S 9	22 38	15 58	1 18	25 17	1 57	17 3	1 23	24 5	1 3	8 40	0 57	22 19	1 4	14 18	0 27	22 12	1 12	15 8	15 39	12 42	12 8	1 6	0 25	4 6
S 10	22 44	18 8	2 28	25 23	2 0	17 24	1 22	24 1	1 3	8 39	0 58	22 19	1 3	14 19	0 27	22 12	1 12	15 8	15 38	12 41	12 7	1 8	0 25	4 6
M11	22 50	19 12	3 29	25 27	2 4	17 43	1 20	23 58	1 3	8 38	0 58	22 19	1 3	14 20	0 27	22 12	1 12	15 8	15 38	12 40	12 6	1 10	0 25	4 6
T 12	22 55	19 7	4 16	25 30	2 7	18 3	1 18	23 54	1 3	8 37	0 58	22 19	1 3	14 21	0 27	22 12	1 12	15 8	15 38	12 37	12 5	1 12	0 25	4 5
W13	23 0	17 59	4 49	25 32	2 9	18 21	1 17	23 50	1 4	8 36	0 58	22 19	1 3	14 22	0 27	22 12	1 12	15 7	15 37	12 34	12 4	1 14	0 25	4 5
T 14	23 5	15 55	5 5	25 32	2 12	18 40	1 15	23 45	1 4	8 35	0 59	22 20	1 3	14 23	0 27	22 12	1 12	15 7	15 37	12 31	12 3	1 16	0 25	4 5
F 15	23 9	13 9	5 6	25 31	2 14	18 57	1 13	23 41	1 4	8 35	0 59	22 20	1 3	14 24	0 27	22 12	1 12	15 7	15 37	12 29	12 2	1 18	0 25	4 5
S 16	23 12	9 52	4 53	25 28	2 15	19 15	1 11	23 36	1 4	8 34	0 59	22 20	1 3	14 25	0 27	22 12	1 12	15 6	15 36	12 26	12 0	1 20	0 25	4 4
S 17	23 15	6 13	4 26	25 24	2 17	19 32	1 9	23 31	1 4	8 33	0 59	22 20	1 3	14 26	0 27	22 12	1 12	15 6	15 36	12 25	11 59	1 22	0 25	4 4
M18	23 18	2 23	3 48	25 18	2 17	19 48	1 7	23 25	1 4	8 33	1 0	22 20	1 3	14 27	0 27	22 12	1 12	15 6	15 36	12 24	11 58	1 24	0 25	4 4
T 19	23 20	1n31	3 1	25 11	2 18	20 3	1 5	23 19	1 5	8 33	1 0	22 20	1 3	14 28	0 27	22 12	1 12	15 5	15 35	12 24	11 57	1 26	0 25	4 3
W20	23 22	5 21	2 6	25 2	2 17	20 18	1 3	23 13	1 5	8 32	1 0	22 21	1 3	14 29	0 27	22 12	1 12	15 5	15 35	12 24	11 56	1 28	0 25	4 3
T 21	23 23	9 1	1 5	24 52	2 17	20 33	1 1	23 7	1 5	8 32	1 0	22 21	1 3	14 30	0 27	22 12	1 12	15 4	15 35	12 24	11 55	1 30	0 25	4 3
F 22	23 24	12 22	0 1	24 41	2 15	20 47	0 59	23 1	1 5	8 32	1 1	22 21	1 3	14 31	0 27	22 12	1 12	15 4	15 34	12 24	11 54	1 32	0 25	4 2
S 23	23 24	15 15	1s 5	24 28	2 14	21 0	0 56	22 54	1 5	8 32	1 1	22 21	1 3	14 31	0 27	22 12	1 12	15 4	15 34	12 24	11 53	1 34	0 26	4 2
S 24	23 24	17 29	2 9	24 14	2 11	21 13	0 54	22 47	1 5	8 32	1 1	22 21	1 2	14 32	0 27	22 12	1 12	15 3	15 34	12 23	11 52	1 36	0 26	4 2
M25	23 23	18 53	3 7	23 59	2 8	21 25	0 52	22 40	1 5	8 32	1 1	22 21	1 2	14 33	0 27	22 12	1 12	15 3	15 33	12 21	11 51	1 38	0 26	4 1
T 26	23 22	19 18	3 58	23 42	2 4	21 37	0 50	22 32	1 6	8 32	1 2	22 21	1 2	14 34	0 27	22 12	1 12	15 2	15 33	12 18	11 49	1 40	0 26	4 1
W27	23 20	18 36	4 36	23 24	1 59	21 48	0 47	22 24	1 6	8 32	1 2	22 21	1 2	14 35	0 27	22 12	1 12	15 2	15 33	12 15	11 48	1 42	0 26	4 1
T 28	23 18	16 48	4 58	23 5	1 54	21 58	0 45	22 16	1 6	8 32	1 2	22 21	1 2	14 36	0 27	22 12	1 12	15 2	15 32	12 11	11 47	1 44	0 27	4 1
F 29	23 15	13 58	5 3	22 45	1 47	22 7	0 43	22 8	1 6	8 32	1 3	22 22	1 2	14 36	0 27	22 12	1 12	15 1	15 32	12 8	11 46	1 46	0 27	4 0
S 30	23 12	10 18	4 49	22 24	1 40	22 16	0 40	21 59	1 6	8 33	1 3	22 22	1 2	14 37	0 27	22 12	1 12	15 1	15 32	12 4	11 45	1 48	0 27	4 0
S 31	23s 9	6n 2	4s17	22s 3	1s32	22s24	0n38	21s51	1s 6	8n33	1n 3	22s22	1n 2	14s38	0n27	22s12	1n12	15s 0	15s31	12s 2	11s44	1n50	0n28	4n 0

Julian Day Number = 2565468.5, Delta T = 05m18s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'01, Lahiri = 28°13'01

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

JANUARY 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 37 41	9♑ 7'16	18♍15	28♑56	21♐27	27♑33	10°R35	0♑ 3	10♏56	0♑20	28♓ 1	1°R36	0♏45	28♓18	21♓55	M 1
T 2	6 41 37	10° 8'23	2♎26	29°55	22°42	28°20	10♍34	0°10	10°58	0°22	28° 2	1♏34	0°42	28°24	21°57	T 2
W 3	6 45 34	11° 9'30	16°30	0♒47	23°58	29° 7	10°33	0°17	11° 1	0°24	28° 2	1°D34	0°38	28°31	21°59	W 3
T 4	6 49 31	12°10'38	0♏28	1°33	25°13	29°54	10°31	0°24	11° 3	0°27	28° 3	1°R35	0°35	28°38	22° 0	T 4
F 5	6 53 27	13°11'46	14°18	2°12	26°28	0♒40	10°30	0°31	11° 5	0°29	28° 3	1°34	0°32	28°44	22° 2	F 5
S 6	6 57 24	14°12'55	28° 1	2°41	27°43	1°27	10°28	0°37	11° 7	0°31	28° 4	1°31	0°29	28°51	22° 4	S 6
S 7	7 1 20	15°14'04	11♐35	3° 2	28°59	2°14	10°26	0°44	11°10	0°33	28° 4	1°26	0°26	28°58	22° 6	S 7
M 8	7 5 17	16°15'14	25° 0	3°R12	0♑14	3° 1	10°24	0°51	11°12	0°35	28° 5	1°17	0°23	29° 4	22° 8	M 8
T 9	7 9 13	17°16'23	8♑14	3°11	1°29	3°48	10°22	0°58	11°14	0°38	28° 6	1° 6	0°19	29°11	22°10	T 9
W10	7 13 10	18°17'33	21°15	2°58	2°45	4°35	10°19	1° 5	11°16	0°40	28° 6	0°53	0°16	29°18	22°12	W10
T 11	7 17 6	19°18'43	4♒ 2	2°34	4° 0	5°22	10°17	1°12	11°18	0°42	28° 7	0°39	0°13	29°24	22°14	T 11
F 12	7 21 3	20°19'52	16°33	1°58	5°15	6° 9	10°14	1°19	11°20	0°44	28° 8	0°26	0°10	29°31	22°17	F 12
S 13	7 25 0	21°21'02	28°51	1°10	6°31	6°56	10°11	1°26	11°22	0°46	28° 8	0°14	0° 7	29°38	22°19	S 13
S 14	7 28 56	22°22'11	10♓55	0°13	7°46	7°43	10° 7	1°32	11°23	0°48	28° 9	0° 5	0° 4	29°44	22°21	S 14
M15	7 32 53	23°23'19	22°50	29♑ 6	9° 1	8°30	10° 4	1°39	11°25	0°51	28°10	29♎59	0° 0	29°51	22°24	M15
T 16	7 36 49	24°24'27	4♈38	27°53	10°17	9°18	10° 0	1°46	11°27	0°53	28°11	29°55	29♎57	29°58	22°26	T 16
W17	7 40 46	25°25'35	16°26	26°35	11°32	10° 5	9°56	1°53	11°28	0°55	28°11	29°54	29°54	0♈ 4	22°28	W17
T 18	7 44 42	26°26'42	28°18	25°15	12°47	10°52	9°52	1°59	11°30	0°57	28°12	29°54	29°51	0°11	22°31	T 18
F 19	7 48 39	27°27'49	10♉20	23°56	14° 3	11°39	9°48	2° 6	11°32	0°59	28°13	29°54	29°48	0°18	22°33	F 19
S 20	7 52 35	28°28'55	22°37	22°40	15°18	12°26	9°44	2°13	11°33	1° 1	28°14	29°52	29°44	0°24	22°36	S 20
S 21	7 56 32	29°30'01	5♊15	21°29	16°33	13°14	9°39	2°19	11°35	1° 3	28°15	29°49	29°41	0°31	22°39	S 21
M22	8 0 29	0♒31'06	18°17	20°24	17°49	14° 1	9°35	2°26	11°36	1° 5	28°16	29°42	29°38	0°38	22°41	M22
T 23	8 4 25	1°32'10	1♋45	19°28	19° 4	14°48	9°30	2°32	11°37	1° 7	28°17	29°33	29°35	0°44	22°44	T 23
W24	8 8 22	2°33'14	15°39	18°40	20°19	15°35	9°25	2°39	11°39	1° 9	28°18	29°22	29°32	0°51	22°47	W24
T 25	8 12 18	3°34'17	29°56	18° 2	21°35	16°23	9°20	2°45	11°40	1°11	28°19	29°10	29°29	0°58	22°49	T 25
F 26	8 16 15	4°35'19	14♌30	17°34	22°50	17°10	9°15	2°51	11°41	1°13	28°20	28°58	29°25	1° 4	22°52	F 26
S 27	8 20 11	5°36'21	29°13	17°15	24° 5	17°57	9° 9	2°58	11°42	1°15	28°21	28°47	29°22	1°11	22°55	S 27
S 28	8 24 8	6°37'22	13♍58	17° 4	25°20	18°45	9° 4	3° 4	11°43	1°17	28°22	28°38	29°19	1°18	22°58	S 28
M29	8 28 4	7°38'23	28°37	17°D 3	26°36	19°32	8°58	3°10	11°44	1°19	28°23	28°33	29°16	1°24	23° 1	M29
T 30	8 32 1	8°39'23	13♎ 4	17° 9	27°51	20°20	8°52	3°17	11°45	1°21	28°24	28°30	29°13	1°31	23° 4	T 30
W31	8 35 58	9♒40'23	27♎17	17♑23	29♑ 6	21♒ 7	8♍46	3♑23	11♏46	1♑23	28♓25	28°D30	29♎10	1♈38	23♓ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 5	1n26	3s29	21s41	1s23	22s32	0n35	21s42	1s 6	8n34	1n 3	22s22	1n 2	14s39	0n27	22s12	1n12	15s 0	15s31	12s 1	11s43	1n52	0n28	3n59
T 2	23 1	3s14	2 28	21 19	1 12	22 39	0 33	21 32	1 6	8 34	1 4	22 22	1 2	14 39	0 28	22 12	1 12	14 59	15 31	12 0	11 42	1 54	0 28	3 59
W 3	22 56	7 42	1 19	20 56	1 1	22 45	0 30	21 23	1 6	8 35	1 4	22 22	1 2	14 40	0 28	22 12	1 12	14 59	15 30	12 0	11 41	1 56	0 29	3 59
T 4	22 50	11 42	0 6	20 34	0 48	22 51	0 28	21 13	1 6	8 36	1 4	22 22	1 2	14 41	0 28	22 12	1 12	14 58	15 30	12 0	11 39	1 58	0 29	3 59
F 5	22 45	15 2	1n 7	20 12	0 34	22 56	0 25	21 3	1 6	8 37	1 4	22 22	1 2	14 41	0 28	22 12	1 12	14 58	15 30	12 0	11 38	2 0	0 30	3 58
S 6	22 38	17 29	2 15	19 51	0 20	23 0	0 23	20 53	1 6	8 38	1 5	22 22	1 2	14 42	0 28	22 12	1 12	14 57	15 29	11 59	11 37	2 1	0 30	3 58
S 7	22 32	18 55	3 15	19 30	0 4	23 3	0 20	20 42	1 6	8 39	1 5	22 22	1 2	14 43	0 28	22 12	1 12	14 57	15 29	11 57	11 36	2 3	0 31	3 58
M 8	22 25	19 15	4 3	19 11	0n13	23 6	0 18	20 32	1 6	8 40	1 5	22 22	1 2	14 43	0 28	22 12	1 12	14 56	15 29	11 54	11 35	2 5	0 31	3 57
T 9	22 17	18 32	4 37	18 54	0 31	23 8	0 15	20 21	1 6	8 41	1 5	22 22	1 2	14 44	0 28	22 12	1 12	14 56	15 28	11 50	11 34	2 7	0 32	3 57
W10	22 9	16 50	4 56	18 39	0 50	23 9	0 13	20 9	1 7	8 42	1 6	22 22	1 2	14 45	0 28	22 12	1 12	14 55	15 28	11 46	11 33	2 9	0 32	3 57
T 11	22 1	14 21	5 0	18 26	1 9	23 10	0 10	19 58	1 7	8 43	1 6	22 22	1 2	14 45	0 28	22 12	1 12	14 54	15 28	11 41	11 32	2 11	0 33	3 57
F 12	21 52	11 15	4 49	18 15	1 28	23 10	0 8	19 46	1 7	8 44	1 6	22 22	1 2	14 46	0 28	22 12	1 12	14 54	15 27	11 36	11 31	2 13	0 34	3 56
S 13	21 42	7 43	4 25	18 7	1 47	23 9	0 5	19 35	1 7	8 46	1 6	22 22	1 2	14 46	0 28	22 12	1 12	14 53	15 27	11 32	11 29	2 15	0 34	3 56
S 14	21 33	3 56	3 49	18 2	2 5	23 7	0 3	19 23	1 6	8 47	1 7	22 22	1 2	14 47	0 28	22 12	1 12	14 53	15 27	11 29	11 28	2 17	0 35	3 56
M15	21 22	0 3	3 3	17 58	2 23	23 5	0 0	19 10	1 6	8 49	1 7	22 22	1 2	14 47	0 28	22 12	1 12	14 52	15 26	11 27	11 27	2 19	0 36	3 56
T 16	21 12	3n49	2 10	17 57	2 39	23 2	0s 2	18 58	1 6	8 50	1 7	22 22	1 1	14 48	0 28	22 12	1 12	14 52	15 26	11 25	11 26	2 21	0 36	3 55
W17	21 1	7 32	1 11	17 59	2 52	22 59	0 5	18 45	1 6	8 52	1 7	22 22	1 1	14 48	0 28	22 12	1 12	14 51	15 26	11 25	11 25	2 23	0 37	3 55
T 18	20 50	10 59	0 8	18 2	3 4	22 54	0 7	18 32	1 6	8 54	1 8	22 21	1 1	14 49	0 28	22 12	1 12	14 50	15 26	11 25	11 24	2 25	0 38	3 55
F 19	20 38	14 1	0s55	18 6	3 13	22 49	0 10	18 19	1 6	8 56	1 8	22 21	1 1	14 49	0 28	22 12	1 12	14 50	15 25	11 25	11 23	2 27	0 39	3 54
S 20	20 26	16 30	1 57	18 13	3 20	22 43	0 12	18 6	1 6	8 58	1 8	22 21	1 1	14 50	0 28	22 12	1 12	14 49	15 25	11 24	11 22	2 29	0 39	3 54
S 21	20 13	18 16	2 55	18 20	3 24	22 37	0 15	17 53	1 6	8 59	1 8	22 21	1 1	14 50	0 28	22 12	1 12	14 49	15 25	11 23	11 21	2 31	0 40	3 54
M22	20 0	19 7	3 46	18 28	3 26	22 30	0 17	17 39	1 6	9 1	1 9	22 21	1 1	14 51	0 28	22 12	1 12	14 48	15 24	11 21	11 19	2 33	0 41	3 54
T 23	19 47	18 57	4 26	18 36	3 25	22 22	0 20	17 25	1 6	9 3	1 9	22 21	1 1	14 51	0 28	22 12	1 12	14 47	15 24	11 18	11 18	2 35	0 42	3 54
W24	19 33	17 39	4 52	18 45	3 22	22 13	0 22	17 11	1 6	9 6	1 9	22 21	1 1	14 52	0 28	22 12	1 12	14 47	15 24	11 14	11 17	2 36	0 43	3 53
T 25	19 19	15 14	5 0	18 55	3 18	22 4	0 24	16 57	1 6	9 8	1 9	22 21	1 1	14 52	0 28	22 11	1 12	14 46	15 24	11 9	11 16	2 38	0 44	3 53
F 26	19 5	11 50	4 50	19 4	3 12	21 54	0 27	16 42	1 6	9 10	1 10	22 21	1 1	14 52	0 28	22 11	1 12	14 45	15 23	11 5	11 15	2 40	0 44	3 53
S 27	18 50	7 40	4 20	19 14	3 5	21 44	0 29	16 28	1 6	9 12	1 10	22 21	1 1	14 53	0 28	22 11	1 12	14 45	15 23	11 1	11 14	2 42	0 45	3 53
S 28	18 35	3 2	3 32	19 23	2 57	21 33	0 31	16 13	1 6	9 14	1 10	22 20	1 1	14 53	0 28	22 11	1 12	14 44	15 23	10 58	11 13	2 44	0 46	3 52
M29	18 20	1s46	2 31	19 32	2 48	21 21	0 33	15 58	1 5	9 17	1 10	22 20	1 1	14 53	0 28	22 11	1 12	14 44	15 23	10 56	11 12	2 46	0 47	3 52
T 30	18 4	6 23	1 21	19 41	2 38	21 8	0 36	15 43	1 5	9 19	1 10	22 20	1 1	14 53	0 28	22 11	1 12	14 43	15 22	10 55	11 10	2 48	0 48	3 52
W31	17s48	10s35	0s 6	19s49	2n28	20s55	0s38	15s28	1s 5	9n22	1n11	22s20	1n 1	14s54	0n28	22s11	1n12	14s42	15s22	10s55	11s 9	2n50	0n49	3n52

Julian Day Number = 2565499.5, Delta T = 05m18s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'05, Lahiri = 28°13'06

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

FEBRUARY 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 39 54	10♒41'22	11♏14	17♉43	0♒22	21♒54	8°R40	3♉29	11♏47	1♉25	28♓26	28°R30	29♎ 6	1♈44	23♓10	T 1
F 2	8 43 51	11°42'21	24°56	18°10	1°37	22°42	8♐33	3°35	11°48	1°27	28°27	28♎29	29° 3	1°51	23°13	F 2
S 3	8 47 47	12°43'20	8♑24	18°42	2°52	23°29	8°27	3°41	11°49	1°28	28°28	28°27	29° 0	1°57	23°16	S 3
S 4	8 51 44	13°44'18	21°38	19°20	4° 8	24°17	8°20	3°47	11°50	1°30	28°29	28°22	28°57	2° 4	23°19	S 4
M 5	8 55 40	14°45'15	4♉41	20° 2	5°23	25° 4	8°14	3°53	11°50	1°32	28°30	28°14	28°54	2°11	23°23	M 5
T 6	8 59 37	15°46'11	17°33	20°48	6°38	25°52	8° 7	3°59	11°51	1°34	28°32	28° 3	28°50	2°17	23°26	T 6
W 7	9 3 33	16°47'07	0♒13	21°39	7°54	26°39	8° 0	4° 5	11°51	1°35	28°33	27°50	28°47	2°24	23°29	W 7
T 8	9 7 30	17°48'01	12°42	22°33	9° 9	27°27	7°53	4°10	11°52	1°37	28°34	27°37	28°44	2°31	23°32	T 8
F 9	9 11 27	18°48'55	25° 1	23°30	10°24	28°14	7°46	4°16	11°52	1°39	28°35	27°24	28°41	2°37	23°36	F 9
S 10	9 15 23	19°49'47	7♓ 8	24°30	11°39	29° 2	7°39	4°22	11°53	1°41	28°37	27°13	28°38	2°44	23°39	S 10
S 11	9 19 20	20°50'38	19° 7	25°33	12°55	29°49	7°32	4°27	11°53	1°42	28°38	27° 4	28°35	2°51	23°42	S 11
M12	9 23 16	21°51'28	0♈59	26°38	14°10	0♓37	7°24	4°33	11°53	1°44	28°39	26°57	28°31	2°57	23°46	M12
T 13	9 27 13	22°52'17	12°46	27°45	15°25	1°24	7°17	4°38	11°53	1°45	28°40	26°54	28°28	3° 4	23°49	T 13
W14	9 31 9	23°53'04	24°32	28°55	16°40	2°12	7° 9	4°44	11°54	1°47	28°42	26°D53	28°25	3°11	23°53	W14
T 15	9 35 6	24°53'50	6♉23	0♒ 6	17°56	2°59	7° 2	4°49	11°54	1°49	28°43	26°53	28°22	3°17	23°56	T 15
F 16	9 39 2	25°54'34	18°22	1°19	19°11	3°47	6°54	4°55	11°R54	1°50	28°44	26°54	28°19	3°24	23°59	F 16
S 17	9 42 59	26°55'17	0♊36	2°34	20°26	4°34	6°47	5° 0	11°54	1°52	28°46	26°R54	28°16	3°31	24° 3	S 17
S 18	9 46 56	27°55'58	13°10	3°51	21°41	5°21	6°39	5° 5	11°54	1°53	28°47	26°53	28°12	3°37	24° 7	S 18
M19	9 50 52	28°56'38	26° 8	5° 8	22°57	6° 9	6°31	5°10	11°53	1°54	28°48	26°49	28° 9	3°44	24°10	M19
T 20	9 54 49	29°57'16	9♋35	6°28	24°12	6°56	6°23	5°15	11°53	1°56	28°50	26°43	28° 6	3°51	24°14	T 20
W21	9 58 45	0♓57'52	23°31	7°48	25°27	7°44	6°15	5°20	11°53	1°57	28°51	26°36	28° 3	3°57	24°17	W21
T 22	10 2 42	1°58'27	7♌54	9°10	26°42	8°31	6° 8	5°25	11°53	1°59	28°52	26°27	28° 0	4° 4	24°21	T 22
F 23	10 6 38	2°59'00	22°40	10°34	27°57	9°19	6° 0	5°30	11°52	2° 0	28°54	26°18	27°56	4°11	24°25	F 23
S 24	10 10 35	3°59'31	7♍41	11°58	29°12	10° 6	5°52	5°35	11°52	2° 1	28°55	26°10	27°53	4°17	24°28	S 24
S 25	10 14 31	5° 0'01	22°48	13°23	0♓28	10°54	5°44	5°39	11°52	2° 3	28°57	26° 4	27°50	4°24	24°32	S 25
M26	10 18 28	6° 0'30	7♎51	14°50	1°43	11°41	5°36	5°44	11°51	2° 4	28°58	26° 1	27°47	4°31	24°36	M26
T 27	10 22 24	7° 0'57	22°41	16°18	2°58	12°28	5°28	5°49	11°50	2° 5	29° 0	25°D59	27°44	4°37	24°39	T 27
W28	10 26 21	8° 1'23	7♏13	17°46	4°13	13°16	5°20	5°53	11°50	2° 6	29° 1	26° 0	27°41	4°44	24°43	W28
T 29	10 30 18	9♓ 1'47	21♏23	19♒16	5♓28	14♓ 3	5♐12	5♉57	11♏49	2♉ 7	29♓ 2	26♎ 1	27♎37	4♈51	24♓47	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s31	14s 7	1n 7	19s57	2n18	20s41	0s40	15s12	1s 5	9n24	1n11	22s20	1n 1	14s54	0n28	22s11	1n12	14s42	15s22	10s55	11s 8	2n52	0n50	3n51
F 2	17 15	16 47	2 15	20 4	2 7	20 27	0 42	14 57	1 5	9 27	1 11	22 20	1 1	14 54	0 28	22 11	1 12	14 41	15 22	10 55	11 7	2 54	0 51	3 51
S 3	16 58	18 28	3 15	20 11	1 56	20 12	0 44	14 41	1 5	9 29	1 11	22 20	1 1	14 54	0 28	22 11	1 12	14 40	15 21	10 54	11 6	2 56	0 52	3 51
S 4	16 40	19 6	4 2	20 16	1 45	19 56	0 46	14 25	1 5	9 32	1 11	22 19	1 1	14 55	0 28	22 11	1 12	14 40	15 21	10 52	11 5	2 58	0 53	3 51
M 5	16 23	18 42	4 37	20 21	1 34	19 40	0 48	14 9	1 4	9 35	1 12	22 19	1 1	14 55	0 28	22 11	1 12	14 39	15 21	10 50	11 4	3 0	0 54	3 51
T 6	16 5	17 21	4 57	20 25	1 24	19 23	0 50	13 53	1 4	9 37	1 12	22 19	1 1	14 55	0 28	22 11	1 12	14 38	15 21	10 46	11 3	3 2	0 55	3 50
W 7	15 47	15 10	5 1	20 28	1 13	19 6	0 52	13 37	1 4	9 40	1 12	22 19	1 1	14 55	0 28	22 11	1 12	14 38	15 20	10 41	11 1	3 3	0 57	3 50
T 8	15 28	12 18	4 51	20 29	1 2	18 48	0 54	13 20	1 4	9 43	1 12	22 19	1 1	14 55	0 28	22 11	1 12	14 37	15 20	10 36	11 0	3 5	0 58	3 50
F 9	15 9	8 57	4 28	20 30	0 52	18 30	0 56	13 4	1 4	9 46	1 12	22 19	1 1	14 55	0 28	22 11	1 12	14 36	15 20	10 32	10 59	3 7	0 59	3 50
S 10	14 50	5 16	3 52	20 30	0 42	18 11	0 58	12 47	1 3	9 48	1 12	22 18	1 1	14 55	0 28	22 11	1 12	14 36	15 20	10 28	10 58	3 9	1 0	3 50
S 11	14 31	1 26	3 7	20 29	0 32	17 51	0 59	12 30	1 3	9 51	1 13	22 18	1 1	14 56	0 28	22 11	1 12	14 35	15 20	10 24	10 57	3 11	1 1	3 49
M12	14 12	2n26	2 14	20 26	0 22	17 32	1 1	12 13	1 3	9 54	1 13	22 18	1 1	14 56	0 28	22 11	1 12	14 34	15 19	10 22	10 56	3 13	1 2	3 49
T 13	13 52	6 11	1 15	20 22	0 12	17 11	1 3	11 56	1 3	9 57	1 13	22 18	1 1	14 56	0 28	22 11	1 12	14 34	15 19	10 21	10 55	3 15	1 3	3 49
W14	13 32	9 41	0 13	20 18	0 3	16 50	1 4	11 39	1 3	10 0	1 13	22 18	1 1	14 56	0 28	22 11	1 12	14 33	15 19	10 21	10 54	3 17	1 5	3 49
T 15	13 12	12 49	0s51	20 12	0s 6	16 29	1 6	11 22	1 2	10 3	1 13	22 17	1 1	14 56	0 28	22 11	1 12	14 32	15 19	10 21	10 52	3 19	1 6	3 49
F 16	12 52	15 28	1 53	20 4	0 15	16 7	1 7	11 4	1 2	10 6	1 13	22 17	1 1	14 56	0 28	22 11	1 12	14 32	15 19	10 21	10 51	3 21	1 7	3 49
S 17	12 31	17 28	2 51	19 56	0 24	15 44	1 9	10 47	1 2	10 9	1 14	22 17	1 1	14 56	0 28	22 11	1 12	14 31	15 19	10 21	10 50	3 23	1 8	3 48
S 18	12 10	18 40	3 42	19 46	0 32	15 22	1 10	10 29	1 2	10 12	1 14	22 17	1 1	14 56	0 28	22 11	1 12	14 30	15 18	10 20	10 49	3 24	1 10	3 48
M19	11 49	18 57	4 24	19 35	0 40	14 58	1 12	10 11	1 1	10 15	1 14	22 17	1 1	14 56	0 28	22 10	1 12	14 29	15 18	10 19	10 48	3 26	1 11	3 48
T 20	11 28	18 11	4 53	19 23	0 47	14 35	1 13	9 54	1 1	10 18	1 14	22 16	1 1	14 56	0 28	22 10	1 13	14 29	15 18	10 17	10 47	3 28	1 12	3 48
W21	11 7	16 20	5 6	19 10	0 55	14 11	1 14	9 36	1 1	10 21	1 14	22 16	1 1	14 55	0 28	22 10	1 13	14 28	15 18	10 14	10 46	3 30	1 13	3 48
T 22	10 45	13 25	5 0	18 55	1 2	13 46	1 15	9 18	1 1	10 24	1 14	22 16	1 1	14 55	0 28	22 10	1 13	14 27	15 18	10 11	10 45	3 32	1 15	3 48
F 23	10 24	9 36	4 35	18 40	1 9	13 22	1 17	9 0	1 0	10 27	1 14	22 16	1 1	14 55	0 28	22 10	1 13	14 27	15 18	10 8	10 43	3 34	1 16	3 47
S 24	10 2	5 7	3 50	18 23	1 15	12 56	1 18	8 42	1 0	10 30	1 14	22 15	1 1	14 55	0 28	22 10	1 13	14 26	15 18	10 5	10 42	3 36	1 17	3 47
S 25	9 40	0 16	2 49	18 4	1 21	12 31	1 19	8 23	1 0	10 33	1 14	22 15	1 1	14 55	0 28	22 10	1 13	14 25	15 17	10 3	10 41	3 38	1 19	3 47
M26	9 17	4s35	1 36	17 45	1 27	12 5	1 20	8 5	0 59	10 36	1 14	22 15	1 1	14 55	0 28	22 10	1 13	14 25	15 17	10 2	10 40	3 40	1 20	3 47
T 27	8 55	9 5	0 18	17 24	1 33	11 39	1 20	7 47	0 59	10 39	1 15	22 15	1 1	14 55	0 28	22 10	1 13	14 24	15 17	10 1	10 39	3 42	1 21	3 47
W28	8 33	12 57	1n 0	17 2	1 38	11 12	1 21	7 28	0 59	10 42	1 15	22 15	1 1	14 54	0 28	22 10	1 13	14 23	15 17	10 1	10 38	3 43	1 23	3 47
T 29	8s10	15s56	2n13	16s38	1s43	10s46	1s22	7s10	0s58	10n45	1n15	22s14	1n 1	14s54	0n28	22s10	1n13	14s23	15s17	10s 2	10s37	3n45	1n24	3n47

Julian Day Number = 2565530.5, Delta T = 05m18s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'09, Lahiri = 28°13'10

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

MARCH 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 14	10♓ 2'11	5♐11	20♒47	6♓43	14♓51	5°R 4	6♑ 2	11°R48	2♑ 8	29♓ 4	26°R 2	27♎34	4♈57	24♓50	F 1
S 2	10 38 11	11° 2'33	18°38	22°19	7°58	15°38	4♍57	6° 6	11♏48	2°10	29° 5	26♎ 2	27°31	5° 4	24°54	S 2
S 3	10 42 7	12° 2'53	1♑45	23°52	9°13	16°25	4°49	6°10	11°47	2°11	29° 7	26° 0	27°28	5°11	24°58	S 3
M 4	10 46 4	13° 3'13	14°35	25°26	10°28	17°13	4°41	6°14	11°46	2°12	29° 8	25°56	27°25	5°17	25° 2	M 4
T 5	10 50 0	14° 3'30	27°11	27° 0	11°43	18° 0	4°33	6°18	11°45	2°13	29°10	25°50	27°21	5°24	25° 6	T 5
W 6	10 53 57	15° 3'47	9♒35	28°36	12°58	18°47	4°26	6°22	11°44	2°14	29°11	25°43	27°18	5°31	25° 9	W 6
T 7	10 57 53	16° 4'01	21°49	0♓13	14°13	19°35	4°18	6°26	11°43	2°15	29°13	25°35	27°15	5°37	25°13	T 7
F 8	11 1 50	17° 4'14	3♓54	1°51	15°28	20°22	4°10	6°30	11°42	2°16	29°14	25°28	27°12	5°44	25°17	F 8
S 9	11 5 47	18° 4'25	15°51	3°30	16°43	21° 9	4° 3	6°34	11°41	2°16	29°16	25°21	27° 9	5°50	25°21	S 9
S 10	11 9 43	19° 4'35	27°43	5°11	17°58	21°56	3°55	6°37	11°40	2°17	29°17	25°16	27° 6	5°57	25°25	S 10
M11	11 13 40	20° 4'42	9♈32	6°52	19°13	22°44	3°48	6°41	11°38	2°18	29°19	25°13	27° 2	6° 4	25°29	M11
T 12	11 17 36	21° 4'48	21°19	8°34	20°28	23°31	3°41	6°44	11°37	2°19	29°20	25°D12	26°59	6°10	25°32	T 12
W13	11 21 33	22° 4'51	3♉ 6	10°17	21°43	24°18	3°33	6°48	11°36	2°20	29°22	25°12	26°56	6°17	25°36	W13
T 14	11 25 29	23° 4'53	14°59	12° 2	22°58	25° 5	3°26	6°51	11°34	2°20	29°23	25°13	26°53	6°24	25°40	T 14
F 15	11 29 26	24° 4'52	27° 0	13°48	24°13	25°52	3°19	6°54	11°33	2°21	29°25	25°15	26°50	6°30	25°44	F 15
S 16	11 33 22	25° 4'50	9♊14	15°34	25°28	26°39	3°12	6°57	11°32	2°22	29°27	25°17	26°47	6°37	25°48	S 16
S 17	11 37 19	26° 4'45	21°45	17°22	26°43	27°26	3° 6	7° 0	11°30	2°22	29°28	25°R18	26°43	6°44	25°52	S 17
M18	11 41 16	27° 4'38	4♋38	19°11	27°58	28°13	2°59	7° 3	11°29	2°23	29°30	25°17	26°40	6°50	25°56	M18
T 19	11 45 12	28° 4'29	17°57	21° 1	29°12	29° 0	2°52	7° 6	11°27	2°23	29°31	25°16	26°37	6°57	25°59	T 19
W20	11 49 9	29° 4'18	1♌44	22°53	0♈27	29°47	2°46	7° 9	11°25	2°24	29°33	25°13	26°34	7° 4	26° 3	W20
T 21	11 53 5	0♈ 4'05	15°59	24°45	1°42	0♈34	2°40	7°11	11°24	2°24	29°34	25°10	26°31	7°10	26° 7	T 21
F 22	11 57 2	1° 3'49	0♍40	26°39	2°57	1°21	2°33	7°14	11°22	2°25	29°36	25° 7	26°27	7°17	26°11	F 22
S 23	12 0 58	2° 3'31	15°41	28°34	4°12	2° 8	2°27	7°16	11°20	2°25	29°37	25° 4	26°24	7°24	26°15	S 23
S 24	12 4 55	3° 3'11	0♎54	0♈30	5°26	2°55	2°21	7°19	11°18	2°26	29°39	25° 1	26°21	7°30	26°19	S 24
M25	12 8 51	4° 2'49	16° 8	2°27	6°41	3°42	2°15	7°21	11°17	2°26	29°40	25° 0	26°18	7°37	26°22	M25
T 26	12 12 48	5° 2'25	1♏15	4°25	7°56	4°29	2°10	7°23	11°15	2°26	29°42	25°D 0	26°15	7°44	26°26	T 26
W27	12 16 44	6° 1'59	16° 5	6°23	9°10	5°16	2° 4	7°25	11°13	2°27	29°43	25° 1	26°12	7°50	26°30	W27
T 28	12 20 41	7° 1'32	0♐32	8°23	10°25	6° 2	1°59	7°27	11°11	2°27	29°45	25° 2	26° 8	7°57	26°34	T 28
F 29	12 24 38	8° 1'03	14°34	10°24	11°40	6°49	1°54	7°29	11° 9	2°27	29°47	25° 3	26° 5	8° 4	26°38	F 29
S 30	12 28 34	9° 0'32	28° 9	12°25	12°54	7°36	1°48	7°31	11° 7	2°27	29°48	25° 4	26° 2	8°10	26°41	S 30
S 31	12 32 31	9♈59'59	11♑20	14♈27	14♈ 9	8♈22	1♍44	7♑32	11♏ 5	2♑27	29♓50	25°R 4	25♎59	8♈17	26♓45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s48	17s55	3n16	16s14	1s47	10s19	1s23	6s51	0s58	10n48	1n15	22s14	1n 1	14s54	0n28	22s10	1n13	14s22	15s17	10s 2	10s35	3n47	1n25	3n47
S 2	7 25	18 49	4 6	15 48	1 51	9 51	1 23	6 33	0 58	10 51	1 15	22 14	1 1	14 54	0 29	22 10	1 13	14 21	15 17	10 2	10 34	3 49	1 27	3 46
S 3	7 2	18 41	4 42	15 21	1 55	9 24	1 24	6 14	0 57	10 53	1 15	22 14	1 1	14 53	0 29	22 10	1 13	14 21	15 17	10 1	10 33	3 51	1 28	3 46
M 4	6 39	17 34	5 3	14 53	1 58	8 56	1 24	5 55	0 57	10 56	1 15	22 14	1 1	14 53	0 29	22 10	1 13	14 20	15 17	10 0	10 32	3 53	1 29	3 46
T 5	6 16	15 37	5 9	14 23	2 1	8 28	1 25	5 36	0 57	10 59	1 15	22 13	1 2	14 53	0 29	22 10	1 13	14 19	15 17	9 58	10 31	3 55	1 31	3 46
W 6	5 52	12 59	5 1	13 53	2 4	7 59	1 25	5 18	0 56	11 2	1 15	22 13	1 2	14 52	0 29	22 10	1 13	14 19	15 16	9 55	10 30	3 57	1 32	3 46
T 7	5 29	9 49	4 38	13 21	2 6	7 31	1 26	4 59	0 56	11 5	1 15	22 13	1 2	14 52	0 29	22 10	1 13	14 18	15 16	9 52	10 29	3 58	1 34	3 46
F 8	5 6	6 17	4 3	12 47	2 8	7 2	1 26	4 40	0 56	11 8	1 15	22 13	1 2	14 52	0 29	22 10	1 13	14 17	15 16	9 50	10 27	4 0	1 35	3 46
S 9	4 42	2 31	3 18	12 13	2 10	6 33	1 26	4 21	0 55	11 10	1 15	22 13	1 2	14 51	0 29	22 10	1 13	14 17	15 16	9 47	10 26	4 2	1 37	3 46
S 10	4 19	1n18	2 24	11 37	2 11	6 4	1 26	4 2	0 55	11 13	1 15	22 12	1 2	14 51	0 29	22 10	1 13	14 16	15 16	9 46	10 25	4 4	1 38	3 46
M11	3 55	5 4	1 25	11 1	2 11	5 35	1 26	3 43	0 54	11 16	1 15	22 12	1 2	14 51	0 29	22 9	1 13	14 16	15 16	9 44	10 24	4 6	1 39	3 46
T 12	3 32	8 38	0 21	10 23	2 12	5 5	1 26	3 24	0 54	11 18	1 15	22 12	1 2	14 50	0 29	22 9	1 13	14 15	15 16	9 44	10 23	4 8	1 41	3 45
W13	3 8	11 51	0s43	9 43	2 11	4 36	1 26	3 5	0 54	11 21	1 15	22 12	1 2	14 50	0 29	22 9	1 13	14 14	15 16	9 44	10 22	4 10	1 42	3 45
T 14	2 45	14 36	1 46	9 3	2 11	4 6	1 26	2 46	0 53	11 24	1 15	22 12	1 2	14 49	0 29	22 9	1 13	14 14	15 16	9 44	10 21	4 12	1 44	3 45
F 15	2 21	16 46	2 46	8 21	2 10	3 36	1 26	2 27	0 53	11 26	1 15	22 11	1 2	14 49	0 29	22 9	1 13	14 13	15 16	9 45	10 19	4 13	1 45	3 45
S 16	1 57	18 12	3 39	7 39	2 8	3 7	1 26	2 8	0 52	11 29	1 15	22 11	1 2	14 49	0 29	22 9	1 13	14 12	15 16	9 46	10 18	4 15	1 47	3 45
S 17	1 33	18 46	4 22	6 55	2 6	2 37	1 25	1 49	0 52	11 31	1 15	22 11	1 2	14 48	0 29	22 9	1 13	14 12	15 16	9 46	10 17	4 17	1 48	3 45
M18	1 10	18 25	4 55	6 10	2 3	2 7	1 25	1 30	0 52	11 33	1 15	22 11	1 2	14 48	0 29	22 9	1 13	14 11	15 16	9 46	10 16	4 19	1 50	3 45
T 19	0 46	17 2	5 12	5 24	2 0	1 36	1 24	1 11	0 51	11 36	1 15	22 11	1 2	14 47	0 29	22 9	1 13	14 11	15 16	9 45	10 15	4 21	1 51	3 45
W20	0 22	14 39	5 13	4 37	1 57	1 6	1 24	0 51	0 51	11 38	1 15	22 10	1 2	14 47	0 29	22 9	1 13	14 10	15 16	9 45	10 14	4 23	1 52	3 45
T 21	0n 2	11 20	4 54	3 48	1 53	0 36	1 23	0 32	0 50	11 40	1 15	22 10	1 2	14 46	0 29	22 9	1 13	14 9	15 16	9 43	10 13	4 25	1 54	3 45
F 22	0 25	7 13	4 16	2 59	1 48	0 6	1 23	0 13	0 50	11 43	1 15	22 10	1 2	14 45	0 29	22 9	1 13	14 9	15 16	9 42	10 11	4 27	1 55	3 45
S 23	0 49	2 33	3 20	2 9	1 43	0n24	1 22	0n 6	0 49	11 45	1 15	22 10	1 2	14 45	0 29	22 9	1 14	14 8	15 16	9 41	10 10	4 28	1 57	3 45
S 24	1 13	2s20	2 9	1 18	1 37	0 55	1 21	0 25	0 49	11 47	1 15	22 10	1 2	14 44	0 29	22 9	1 14	14 8	15 16	9 40	10 9	4 30	1 58	3 45
M25	1 36	7 5	0 49	0 26	1 31	1 25	1 20	0 44	0 48	11 49	1 15	22 10	1 2	14 44	0 29	22 9	1 14	14 7	15 16	9 40	10 8	4 32	2 0	3 45
T 26	2 0	11 21	0n34	0n27	1 25	1 55	1 20	1 3	0 48	11 51	1 15	22 9	1 2	14 43	0 29	22 9	1 14	14 6	15 16	9 40	10 7	4 34	2 1	3 45
W27	2 24	14 48	1 54	1 21	1 17	2 25	1 19	1 22	0 47	11 53	1 14	22 9	1 2	14 43	0 29	22 9	1 14	14 6	15 16	9 40	10 6	4 36	2 3	3 45
T 28	2 47	17 13	3 4	2 15	1 10	2 56	1 18	1 41	0 47	11 55	1 14	22 9	1 2	14 42	0 29	22 9	1 14	14 5	15 16	9 40	10 5	4 38	2 4	3 45
F 29	3 11	18 31	4 1	3 10	1 1	3 26	1 17	1 59	0 46	11 56	1 14	22 9	1 2	14 41	0 29	22 9	1 14	14 5	15 16	9 41	10 3	4 40	2 6	3 44
S 30	3 34	18 40	4 43	4 6	0 53	3 56	1 16	2 18	0 46	11 58	1 14	22 9	1 2	14 41	0 29	22 9	1 14	14 4	15 17	9 41	10 2	4 41	2 7	3 44
S 31	3n57	17s48	5n 8	5n 1	0s43	4n26	1s14	2n37	0s45	12n 0	1n14	22s 9	1n 2	14s40	0n29	22s 9	1n14	14s 4	15s17	9s41	10s 1	4n43	2n 9	3n44

Julian Day Number = 2565559.5, Delta T = 05m18s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'13, Lahiri = 28°13'14

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

APRIL 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 27	10♈59'25	24♑ 9	16♈29	15♈23	9♈ 9	1°R39	7♑34	11°R 3	2♑28	29♓51	25°R 4	25♎56	8♈23	26♓49	M 1
T 2	12 40 24	11°58'49	6♒39	18°31	16°38	9°56	1♏34	7°36	11♏ 1	2°28	29°53	25♎ 3	25°52	8°30	26°53	T 2
W 3	12 44 20	12°58'11	18°54	20°33	17°53	10°42	1°30	7°37	10°59	2°28	29°54	25° 1	25°49	8°37	26°56	W 3
T 4	12 48 17	13°57'31	0♓58	22°34	19° 7	11°29	1°25	7°38	10°56	2°R28	29°56	25° 0	25°46	8°43	27° 0	T 4
F 5	12 52 13	14°56'49	12°54	24°35	20°22	12°15	1°21	7°40	10°54	2°28	29°57	24°58	25°43	8°50	27° 4	F 5
S 6	12 56 10	15°56'06	24°44	26°35	21°36	13° 2	1°17	7°41	10°52	2°28	29°59	24°57	25°40	8°57	27° 8	S 6
S 7	13 0 7	16°55'20	6♈32	28°33	22°51	13°48	1°13	7°42	10°50	2°28	0♈ 0	24°56	25°37	9° 3	27°11	S 7
M 8	13 4 3	17°54'33	18°19	0♉29	24° 5	14°35	1°10	7°43	10°48	2°27	0° 2	24°56	25°33	9°10	27°15	M 8
T 9	13 8 0	18°53'43	0♉ 8	2°24	25°19	15°21	1° 6	7°43	10°45	2°27	0° 3	24°D56	25°30	9°17	27°19	T 9
W10	13 11 56	19°52'52	12° 1	4°15	26°34	16° 7	1° 3	7°44	10°43	2°27	0° 5	24°56	25°27	9°23	27°22	W10
T 11	13 15 53	20°51'58	24° 1	6° 4	27°48	16°53	1° 0	7°45	10°41	2°27	0° 6	24°56	25°24	9°30	27°26	T 11
F 12	13 19 49	21°51'03	6♊10	7°49	29° 3	17°40	0°57	7°45	10°38	2°27	0° 7	24°57	25°21	9°37	27°29	F 12
S 13	13 23 46	22°50'05	18°30	9°30	0♉17	18°26	0°55	7°46	10°36	2°26	0° 9	24°57	25°18	9°43	27°33	S 13
S 14	13 27 42	23°49'05	1♋ 5	11° 8	1°31	19°12	0°52	7°46	10°33	2°26	0°10	24°57	25°14	9°50	27°36	S 14
M15	13 31 39	24°48'02	13°59	12°41	2°46	19°58	0°50	7°46	10°31	2°26	0°12	24°57	25°11	9°57	27°40	M15
T 16	13 35 36	25°46'57	27°13	14°10	4° 0	20°44	0°47	7°46	10°29	2°25	0°13	24°57	25° 8	10° 3	27°44	T 16
W17	13 39 32	26°45'50	10♌51	15°33	5°14	21°30	0°46	7°R46	10°26	2°25	0°15	24°57	25° 5	10°10	27°47	W17
T 18	13 43 29	27°44'41	24°52	16°52	6°28	22°16	0°44	7°46	10°24	2°25	0°16	24°57	25° 2	10°17	27°50	T 18
F 19	13 47 25	28°43'29	9♍18	18° 5	7°43	23° 2	0°42	7°46	10°21	2°24	0°17	24°58	24°58	10°23	27°54	F 19
S 20	13 51 22	29°42'16	24° 4	19°13	8°57	23°48	0°41	7°46	10°19	2°24	0°19	24°58	24°55	10°30	27°57	S 20
S 21	13 55 18	0♉41'00	9♎ 5	20°16	10°11	24°34	0°39	7°45	10°16	2°23	0°20	24°58	24°52	10°36	28° 1	S 21
M22	13 59 15	1°39'41	24°12	21°12	11°25	25°20	0°38	7°45	10°14	2°23	0°21	24°R59	24°49	10°43	28° 4	M22
T 23	14 3 11	2°38'21	9♏19	22° 3	12°39	26° 5	0°38	7°44	10°11	2°22	0°23	24°58	24°46	10°50	28° 7	T 23
W24	14 7 8	3°36'59	24°14	22°49	13°53	26°51	0°37	7°44	10° 9	2°21	0°24	24°58	24°43	10°56	28°11	W24
T 25	14 11 5	4°35'36	8♐51	23°28	15° 7	27°37	0°36	7°43	10° 6	2°21	0°25	24°57	24°39	11° 3	28°14	T 25
F 26	14 15 1	5°34'10	23° 4	24° 1	16°21	28°22	0°36	7°42	10° 4	2°20	0°27	24°56	24°36	11°10	28°17	F 26
S 27	14 18 58	6°32'43	6♑50	24°28	17°35	29° 8	0°D36	7°41	10° 1	2°19	0°28	24°54	24°33	11°16	28°20	S 27
S 28	14 22 54	7°31'15	20° 8	24°49	18°49	29°53	0°36	7°40	9°59	2°19	0°29	24°53	24°30	11°23	28°24	S 28
M29	14 26 51	8°29'44	3♒ 2	25° 5	20° 3	0♉39	0°36	7°39	9°56	2°18	0°31	24°D53	24°27	11°30	28°27	M29
T 30	14 30 47	9♉28'12	15♒34	25♉14	21♉17	1♉24	0♏37	7♑38	9♏53	2♑17	0♈32	24♎53	24♎24	11♈36	28♓30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n21	16s 3	5n17	5n57	0s34	4n55	1s13	2n56	0s45	12n 1	1n14	22s 9	1n 2	14s40	0n29	22s 9	1n14	14s 3	15s17	9s41	10s 0	4n45	2n10	3n44
T 2	4 44	13 34	5 10	6 53	0 23	5 25	1 12	3 15	0 44	12 3	1 14	22 9	1 2	14 39	0 29	22 9	1 14	14 3	15 17	9 41	9 59	4 47	2 12	3 44
W 3	5 7	10 32	4 50	7 49	0 13	5 55	1 11	3 33	0 44	12 4	1 14	22 8	1 2	14 38	0 29	22 9	1 14	14 2	15 17	9 40	9 58	4 49	2 13	3 44
T 4	5 30	7 6	4 17	8 44	0 2	6 24	1 9	3 52	0 43	12 6	1 14	22 8	1 2	14 38	0 29	22 9	1 14	14 2	15 17	9 40	9 56	4 51	2 15	3 44
F 5	5 53	3 26	3 33	9 39	0n 9	6 54	1 8	4 11	0 43	12 7	1 14	22 8	1 2	14 37	0 29	22 8	1 14	14 1	15 17	9 39	9 55	4 52	2 16	3 44
S 6	6 16	0n22	2 40	10 33	0 20	7 23	1 6	4 29	0 42	12 9	1 14	22 8	1 2	14 36	0 29	22 8	1 14	14 1	15 17	9 39	9 54	4 54	2 18	3 44
S 7	6 38	4 8	1 40	11 26	0 32	7 52	1 5	4 48	0 42	12 10	1 13	22 8	1 3	14 35	0 29	22 8	1 14	14 0	15 17	9 38	9 53	4 56	2 19	3 44
M 8	7 1	7 44	0 37	12 18	0 44	8 21	1 3	5 6	0 41	12 11	1 13	22 8	1 3	14 35	0 29	22 8	1 14	14 0	15 17	9 38	9 52	4 58	2 20	3 44
T 9	7 23	11 3	0s29	13 9	0 55	8 50	1 1	5 24	0 41	12 12	1 13	22 8	1 3	14 34	0 29	22 8	1 14	13 59	15 17	9 38	9 51	5 0	2 22	3 44
W10	7 46	13 56	1 34	13 58	1 7	9 18	1 0	5 43	0 40	12 13	1 13	22 8	1 3	14 33	0 29	22 8	1 14	13 59	15 18	9 38	9 50	5 2	2 23	3 44
T 11	8 8	16 14	2 35	14 45	1 18	9 46	0 58	6 1	0 40	12 14	1 13	22 8	1 3	14 33	0 29	22 8	1 14	13 58	15 18	9 38	9 48	5 3	2 25	3 44
F 12	8 30	17 51	3 30	15 30	1 29	10 14	0 56	6 19	0 39	12 15	1 13	22 8	1 3	14 32	0 29	22 8	1 14	13 58	15 18	9 38	9 47	5 5	2 26	3 44
S 13	8 52	18 39	4 16	16 13	1 40	10 42	0 54	6 37	0 39	12 16	1 13	22 8	1 3	14 31	0 29	22 8	1 14	13 57	15 18	9 39	9 46	5 7	2 28	3 44
S 14	9 14	18 32	4 51	16 53	1 50	11 10	0 52	6 55	0 38	12 17	1 13	22 8	1 3	14 30	0 29	22 8	1 14	13 57	15 18	9 39	9 45	5 9	2 29	3 44
M15	9 35	17 29	5 12	17 31	2 0	11 37	0 51	7 13	0 38	12 17	1 13	22 7	1 3	14 30	0 29	22 8	1 14	13 57	15 18	9 39	9 44	5 11	2 30	3 44
T 16	9 57	15 29	5 18	18 7	2 9	12 4	0 49	7 31	0 37	12 18	1 12	22 7	1 3	14 29	0 29	22 8	1 14	13 56	15 19	9 39	9 43	5 13	2 32	3 45
W17	10 18	12 34	5 6	18 40	2 18	12 31	0 47	7 48	0 36	12 19	1 12	22 7	1 3	14 28	0 29	22 8	1 14	13 56	15 19	9 39	9 41	5 14	2 33	3 45
T 18	10 39	8 52	4 36	19 10	2 25	12 57	0 45	8 6	0 36	12 19	1 12	22 7	1 3	14 27	0 29	22 8	1 14	13 55	15 19	9 39	9 40	5 16	2 35	3 45
F 19	11 0	4 33	3 48	19 37	2 32	13 23	0 43	8 23	0 35	12 20	1 12	22 7	1 3	14 27	0 29	22 8	1 14	13 55	15 19	9 39	9 39	5 18	2 36	3 45
S 20	11 21	0s 9	2 44	20 2	2 38	13 49	0 40	8 41	0 35	12 20	1 12	22 7	1 3	14 26	0 29	22 8	1 14	13 55	15 19	9 39	9 38	5 20	2 37	3 45
S 21	11 41	4 56	1 27	20 24	2 43	14 14	0 38	8 58	0 34	12 20	1 12	22 7	1 3	14 25	0 29	22 8	1 14	13 54	15 19	9 39	9 37	5 22	2 39	3 45
M22	12 2	9 26	0 4	20 43	2 48	14 39	0 36	9 15	0 34	12 21	1 12	22 7	1 3	14 24	0 29	22 8	1 14	13 54	15 20	9 39	9 36	5 23	2 40	3 45
T 23	12 22	13 19	1n19	21 0	2 51	15 4	0 34	9 33	0 33	12 21	1 11	22 7	1 3	14 23	0 29	22 8	1 15	13 54	15 20	9 39	9 34	5 25	2 42	3 45
W24	12 42	16 17	2 36	21 13	2 53	15 29	0 32	9 50	0 32	12 21	1 11	22 7	1 3	14 23	0 29	22 8	1 15	13 53	15 20	9 39	9 33	5 27	2 43	3 45
T 25	13 2	18 6	3 40	21 24	2 54	15 52	0 29	10 7	0 32	12 21	1 11	22 7	1 3	14 22	0 29	22 8	1 15	13 53	15 20	9 39	9 32	5 29	2 44	3 45
F 26	13 21	18 44	4 30	21 32	2 53	16 16	0 27	10 23	0 31	12 21	1 11	22 7	1 3	14 21	0 29	22 8	1 15	13 53	15 20	9 38	9 31	5 31	2 46	3 45
S 27	13 41	18 12	5 2	21 38	2 52	16 39	0 25	10 40	0 31	12 21	1 11	22 7	1 3	14 20	0 29	22 8	1 15	13 52	15 21	9 38	9 30	5 33	2 47	3 45
S 28	14 0	16 40	5 16	21 40	2 49	17 2	0 22	10 57	0 30	12 21	1 11	22 7	1 3	14 19	0 29	22 8	1 15	13 52	15 21	9 37	9 29	5 34	2 48	3 45
M29	14 19	14 21	5 14	21 40	2 45	17 24	0 20	11 13	0 30	12 20	1 11	22 8	1 3	14 19	0 29	22 8	1 15	13 52	15 21	9 37	9 27	5 36	2 50	3 45
T 30	14n37	11s25	4n57	21n37	2n39	17n46	0s18	11n29	0s29	12n20	1n10	22s 8	1n 3	14s18	0n29	22s 8	1n15	13s51	15s21	9s37	9s26	5n38	2n51	3n45

Julian Day Number = 2565590.5, Delta T = 05m19s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'18, Lahiri = 28°13'18

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

MAY 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 44	10♉26'39	27♒47	25°R18	22♉31	2♉10	0♍37	7°R37	9°R51	2°R16	0♈33	24♎53	24♎20	11♈43	28♓33	W 1
T 2	14 38 40	11°25'04	9♓48	25♉16	23°45	2°55	0°38	7♑35	9♏48	2♑15	0°34	24°55	24°17	11°50	28°36	T 2
F 3	14 42 37	12°23'27	21°40	25° 9	24°59	3°40	0°39	7°34	9°46	2°14	0°36	24°56	24°14	11°56	28°39	F 3
S 4	14 46 34	13°21'48	3♈27	24°56	26°13	4°26	0°40	7°32	9°43	2°14	0°37	24°57	24°11	12° 3	28°42	S 4
S 5	14 50 30	14°20'08	15°14	24°39	27°27	5°11	0°42	7°30	9°41	2°13	0°38	24°59	24° 8	12°10	28°45	S 5
M 6	14 54 27	15°18'27	27° 3	24°17	28°41	5°56	0°43	7°28	9°38	2°12	0°39	24°R59	24° 4	12°16	28°48	M 6
T 7	14 58 23	16°16'43	8♉58	23°52	29°55	6°41	0°45	7°27	9°36	2°11	0°40	24°58	24° 1	12°23	28°51	T 7
W 8	15 2 20	17°14'58	21° 0	23°23	1♊ 8	7°26	0°47	7°25	9°33	2°10	0°41	24°56	23°58	12°29	28°53	W 8
T 9	15 6 16	18°13'12	3♊12	22°51	2°22	8°11	0°49	7°23	9°31	2° 9	0°43	24°53	23°55	12°36	28°56	T 9
F 10	15 10 13	19°11'23	15°34	22°17	3°36	8°56	0°51	7°20	9°28	2° 8	0°44	24°50	23°52	12°43	28°59	F 10
S 11	15 14 9	20° 9'33	28° 9	21°41	4°50	9°41	0°54	7°18	9°26	2° 7	0°45	24°46	23°49	12°49	29° 2	S 11
S 12	15 18 6	21° 7'41	10♋57	21° 4	6° 3	10°26	0°56	7°16	9°23	2° 5	0°46	24°42	23°45	12°56	29° 4	S 12
M13	15 22 3	22° 5'47	24° 0	20°26	7°17	11°10	0°59	7°14	9°21	2° 4	0°47	24°39	23°42	13° 3	29° 7	M13
T 14	15 25 59	23° 3'51	7♌18	19°49	8°31	11°55	1° 2	7°11	9°18	2° 3	0°48	24°36	23°39	13° 9	29°10	T 14
W15	15 29 56	24° 1'53	20°53	19°13	9°44	12°40	1° 5	7° 9	9°16	2° 2	0°49	24°D35	23°36	13°16	29°12	W15
T 16	15 33 52	24°59'54	4♍46	18°39	10°58	13°25	1° 8	7° 6	9°13	2° 1	0°50	24°36	23°33	13°23	29°15	T 16
F 17	15 37 49	25°57'52	18°56	18° 6	12°11	14° 9	1°12	7° 3	9°11	2° 0	0°51	24°37	23°29	13°29	29°17	F 17
S 18	15 41 45	26°55'49	3♎23	17°37	13°25	14°54	1°16	7° 0	9° 8	1°58	0°52	24°38	23°26	13°36	29°20	S 18
S 19	15 45 42	27°53'43	18° 2	17°10	14°39	15°38	1°19	6°58	9° 6	1°57	0°53	24°R39	23°23	13°43	29°22	S 19
M20	15 49 38	28°51'36	2♏50	16°47	15°52	16°23	1°23	6°55	9° 4	1°56	0°54	24°39	23°20	13°49	29°24	M20
T 21	15 53 35	29°49'28	17°40	16°27	17° 6	17° 7	1°27	6°52	9° 1	1°55	0°55	24°38	23°17	13°56	29°27	T 21
W22	15 57 31	0♊47'18	2♐25	16°12	18°19	17°51	1°32	6°49	8°59	1°53	0°56	24°34	23°14	14° 3	29°29	W22
T 23	16 1 28	1°45'06	16°57	16° 1	19°32	18°35	1°36	6°45	8°57	1°52	0°56	24°29	23°10	14° 9	29°31	T 23
F 24	16 5 25	2°42'53	1♑ 9	15°54	20°46	19°20	1°41	6°42	8°54	1°51	0°57	24°24	23° 7	14°16	29°33	F 24
S 25	16 9 21	3°40'39	14°58	15°D52	21°59	20° 4	1°46	6°39	8°52	1°49	0°58	24°18	23° 4	14°22	29°35	S 25
S 26	16 13 18	4°38'24	28°21	15°55	23°13	20°48	1°51	6°36	8°50	1°48	0°59	24°12	23° 1	14°29	29°38	S 26
M27	16 17 14	5°36'08	11♒19	16° 2	24°26	21°32	1°56	6°32	8°48	1°46	1° 0	24° 8	22°58	14°36	29°40	M27
T 28	16 21 11	6°33'50	23°54	16°13	25°39	22°16	2° 1	6°29	8°46	1°45	1° 1	24° 5	22°55	14°42	29°42	T 28
W29	16 25 7	7°31'32	6♓ 9	16°29	26°52	23° 0	2° 6	6°25	8°43	1°44	1° 1	24°D 4	22°51	14°49	29°44	W29
T 30	16 29 4	8°29'12	18°10	16°50	28° 6	23°44	2°12	6°22	8°41	1°42	1° 2	24° 5	22°48	14°56	29°45	T 30
F 31	16 33 1	9♊26'52	0♈ 2	17♉14	29♊19	24♉28	2♍17	6♑18	8♏39	1♑41	1♈ 3	24♎ 6	22♎45	15♈ 2	29♓47	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n56	8s 3	4n27	21n31	2n33	18n 7	0s15	11n46	0s28	12n20	1n10	22s 8	1n 3	14s17	0n29	22s 8	1n15	13s51	15s22	9s37	9s25	5n40	2n52	3n45
T 2	15 14	4 24	3 45	21 23	2 25	18 28	0 13	12 2	0 28	12 19	1 10	22 8	1 3	14 16	0 29	22 8	1 15	13 51	15 22	9 38	9 24	5 42	2 53	3 45
F 3	15 32	0 38	2 54	21 12	2 15	18 49	0 10	12 18	0 27	12 19	1 10	22 8	1 3	14 15	0 29	22 8	1 15	13 51	15 22	9 38	9 23	5 43	2 55	3 45
S 4	15 49	3n 9	1 56	20 59	2 5	19 9	0 8	12 33	0 26	12 18	1 10	22 8	1 3	14 15	0 29	22 8	1 15	13 50	15 22	9 39	9 22	5 45	2 56	3 46
S 5	16 7	6 49	0 54	20 43	1 53	19 28	0 5	12 49	0 26	12 18	1 10	22 8	1 3	14 14	0 29	22 8	1 15	13 50	15 23	9 39	9 20	5 47	2 57	3 46
M 6	16 24	10 14	0s11	20 26	1 40	19 47	0 3	13 5	0 25	12 17	1 10	22 8	1 3	14 13	0 29	22 8	1 15	13 50	15 23	9 39	9 19	5 49	2 58	3 46
T 7	16 41	13 15	1 17	20 6	1 26	20 5	0 1	13 20	0 25	12 16	1 9	22 8	1 3	14 12	0 29	22 8	1 15	13 50	15 23	9 39	9 18	5 51	3 0	3 46
W 8	16 57	15 45	2 19	19 44	1 11	20 23	0n 2	13 35	0 24	12 15	1 9	22 8	1 3	14 12	0 29	22 8	1 15	13 49	15 23	9 38	9 17	5 52	3 1	3 46
T 9	17 13	17 34	3 15	19 21	0 55	20 40	0 4	13 50	0 23	12 15	1 9	22 8	1 3	14 11	0 29	22 8	1 15	13 49	15 24	9 37	9 16	5 54	3 2	3 46
F 10	17 29	18 35	4 4	18 56	0 39	20 57	0 7	14 5	0 23	12 14	1 9	22 8	1 3	14 10	0 29	22 8	1 15	13 49	15 24	9 36	9 15	5 56	3 3	3 46
S 11	17 45	18 42	4 41	18 30	0 22	21 13	0 9	14 20	0 22	12 13	1 9	22 9	1 3	14 9	0 29	22 8	1 15	13 49	15 24	9 34	9 13	5 58	3 4	3 46
S 12	18 0	17 53	5 5	18 4	0 5	21 29	0 12	14 35	0 22	12 11	1 9	22 9	1 3	14 8	0 29	22 8	1 15	13 49	15 24	9 33	9 12	6 0	3 6	3 46
M13	18 16	16 7	5 14	17 37	0s13	21 43	0 14	14 49	0 21	12 10	1 9	22 9	1 3	14 8	0 29	22 8	1 15	13 49	15 25	9 32	9 11	6 1	3 7	3 46
T 14	18 30	13 28	5 6	17 11	0 30	21 58	0 17	15 4	0 20	12 9	1 8	22 9	1 3	14 7	0 29	22 8	1 15	13 48	15 25	9 31	9 10	6 3	3 8	3 46
W15	18 45	10 3	4 42	16 44	0 48	22 12	0 20	15 18	0 20	12 8	1 8	22 9	1 3	14 6	0 29	22 8	1 15	13 48	15 25	9 31	9 9	6 5	3 9	3 47
T 16	18 59	6 1	4 0	16 18	1 5	22 25	0 22	15 32	0 19	12 7	1 8	22 9	1 3	14 5	0 29	22 8	1 15	13 48	15 26	9 31	9 8	6 7	3 10	3 47
F 17	19 13	1 33	3 3	15 54	1 21	22 37	0 24	15 46	0 18	12 5	1 8	22 9	1 3	14 5	0 29	22 8	1 15	13 48	15 26	9 31	9 6	6 8	3 11	3 47
S 18	19 26	3s 5	1 54	15 30	1 37	22 49	0 27	16 0	0 18	12 4	1 8	22 9	1 3	14 4	0 29	22 8	1 15	13 48	15 26	9 32	9 5	6 10	3 12	3 47
S 19	19 39	7 37	0 36	15 8	1 53	23 0	0 29	16 13	0 17	12 2	1 8	22 10	1 3	14 3	0 29	22 8	1 15	13 48	15 26	9 32	9 4	6 12	3 13	3 47
M20	19 52	11 44	0n45	14 47	2 7	23 11	0 32	16 27	0 16	12 1	1 7	22 10	1 3	14 2	0 29	22 8	1 15	13 48	15 27	9 32	9 3	6 14	3 14	3 47
T 21	20 5	15 7	2 2	14 29	2 21	23 20	0 34	16 40	0 16	11 59	1 7	22 10	1 3	14 2	0 29	22 8	1 15	13 48	15 27	9 31	9 2	6 16	3 15	3 47
W22	20 17	17 28	3 12	14 12	2 33	23 30	0 37	16 53	0 15	11 57	1 7	22 10	1 3	14 1	0 29	22 8	1 15	13 48	15 27	9 30	9 1	6 17	3 16	3 47
T 23	20 28	18 40	4 7	13 58	2 45	23 38	0 39	17 6	0 14	11 56	1 7	22 10	1 3	14 0	0 28	22 8	1 15	13 48	15 28	9 28	8 59	6 19	3 17	3 47
F 24	20 40	18 38	4 46	13 46	2 56	23 46	0 42	17 18	0 14	11 54	1 7	22 10	1 3	14 0	0 28	22 8	1 15	13 47	15 28	9 26	8 58	6 21	3 18	3 48
S 25	20 51	17 29	5 7	13 36	3 5	23 53	0 44	17 31	0 13	11 52	1 7	22 11	1 3	13 59	0 28	22 8	1 15	13 47	15 28	9 24	8 57	6 23	3 19	3 48
S 26	21 2	15 23	5 10	13 29	3 14	24 0	0 46	17 43	0 12	11 50	1 7	22 11	1 3	13 58	0 28	22 8	1 15	13 47	15 29	9 22	8 56	6 24	3 20	3 48
M27	21 12	12 35	4 57	13 23	3 21	24 5	0 49	17 55	0 12	11 48	1 6	22 11	1 3	13 57	0 28	22 8	1 15	13 47	15 29	9 21	8 55	6 26	3 21	3 48
T 28	21 22	9 17	4 30	13 21	3 28	24 10	0 51	18 7	0 11	11 46	1 6	22 11	1 3	13 57	0 28	22 8	1 15	13 47	15 29	9 20	8 54	6 28	3 22	3 48
W29	21 32	5 39	3 51	13 20	3 33	24 15	0 53	18 19	0 11	11 44	1 6	22 11	1 3	13 56	0 28	22 8	1 15	13 47	15 30	9 19	8 52	6 30	3 23	3 48
T 30	21 41	1 52	3 3	13 22	3 37	24 18	0 55	18 31	0 10	11 42	1 6	22 12	1 3	13 55	0 28	22 8	1 15	13 47	15 30	9 19	8 51	6 31	3 24	3 48
F 31	21n50	1n57	2n 7	13n25	3s41	24n21	0n58	18n42	0s 9	11n40	1n 6	22s12	1n 3	13s55	0n28	22s 8	1n15	13s47	15s30	9s20	8s50	6n33	3n25	3n48

Julian Day Number = 2565620.5, Delta T = 05m19s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'22, Lahiri = 28°13'22

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

JUNE 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 57	10♊24'30	11♈49	17♉43	0♋32	25♉11	2♍23	6°R14	8°R37	1°R39	1♈ 3	24♎ 8	22♎42	15♈ 9	29♓49	S 1
S 2	16 40 54	11°22'08	23°37	18°17	1°45	25°55	2°29	6♑10	8♏35	1♑38	1° 4	24°R 8	22°39	15°16	29°51	S 2
M 3	16 44 50	12°19'45	5♉30	18°54	2°59	26°39	2°35	6° 7	8°33	1°36	1° 5	24° 7	22°35	15°22	29°52	M 3
T 4	16 48 47	13°17'20	17°32	19°35	4°12	27°22	2°42	6° 3	8°31	1°35	1° 5	24° 5	22°32	15°29	29°54	T 4
W 5	16 52 43	14°14'55	29°45	20°20	5°25	28° 6	2°48	5°59	8°29	1°33	1° 6	24° 0	22°29	15°36	29°56	W 5
T 6	16 56 40	15°12'29	12♊11	21° 8	6°38	28°50	2°55	5°55	8°27	1°32	1° 7	23°53	22°26	15°42	29°57	T 6
F 7	17 0 36	16°10'01	24°52	22° 0	7°51	29°33	3° 1	5°51	8°26	1°30	1° 7	23°44	22°23	15°49	29°59	F 7
S 8	17 4 33	17° 7'33	7♋46	22°56	9° 4	0♊16	3° 8	5°47	8°24	1°29	1° 8	23°35	22°20	15°56	0♈ 0	S 8
S 9	17 8 30	18° 5'03	20°55	23°55	10°17	1° 0	3°15	5°43	8°22	1°27	1° 8	23°26	22°16	16° 2	0° 1	S 9
M10	17 12 26	19° 2'33	4♌16	24°57	11°30	1°43	3°22	5°39	8°20	1°25	1° 9	23°18	22°13	16° 9	0° 3	M10
T 11	17 16 23	20° 0'01	17°48	26° 3	12°43	2°26	3°29	5°35	8°19	1°24	1° 9	23°12	22°10	16°15	0° 4	T 11
W12	17 20 19	20°57'28	1♍32	27°12	13°56	3° 9	3°37	5°30	8°17	1°22	1°10	23° 8	22° 7	16°22	0° 5	W12
T 13	17 24 16	21°54'54	15°25	28°24	15° 9	3°53	3°44	5°26	8°15	1°21	1°10	23° 7	22° 4	16°29	0° 6	T 13
F 14	17 28 12	22°52'18	29°28	29°39	16°22	4°36	3°52	5°22	8°14	1°19	1°10	23°D 7	22° 1	16°35	0° 8	F 14
S 15	17 32 9	23°49'42	13♎40	0♊57	17°35	5°19	3°59	5°18	8°12	1°17	1°11	23° 7	21°57	16°42	0° 9	S 15
S 16	17 36 5	24°47'04	27°59	2°19	18°48	6° 2	4° 7	5°13	8°11	1°16	1°11	23°R 7	21°54	16°49	0°10	S 16
M17	17 40 2	25°44'26	12♏24	3°43	20° 0	6°44	4°15	5° 9	8° 9	1°14	1°12	23° 6	21°51	16°55	0°11	M17
T 18	17 43 59	26°41'46	26°49	5°10	21°13	7°27	4°23	5° 5	8° 8	1°13	1°12	23° 2	21°48	17° 2	0°12	T 18
W19	17 47 55	27°39'06	11♐12	6°40	22°26	8°10	4°31	5° 0	8° 6	1°11	1°12	22°56	21°45	17° 9	0°12	W19
T 20	17 51 52	28°36'25	25°25	8°13	23°39	8°53	4°40	4°56	8° 5	1° 9	1°12	22°47	21°41	17°15	0°13	T 20
F 21	17 55 48	29°33'43	9♑24	9°49	24°51	9°35	4°48	4°52	8° 4	1° 8	1°13	22°37	21°38	17°22	0°14	F 21
S 22	17 59 45	0♋31'01	23° 4	11°28	26° 4	10°18	4°57	4°47	8° 3	1° 6	1°13	22°27	21°35	17°29	0°15	S 22
S 23	18 3 41	1°28'18	6♒23	13° 9	27°17	11° 1	5° 5	4°43	8° 1	1° 5	1°13	22°17	21°32	17°35	0°15	S 23
M24	18 7 38	2°25'35	19°18	14°54	28°29	11°43	5°14	4°38	8° 0	1° 3	1°13	22° 8	21°29	17°42	0°16	M24
T 25	18 11 34	3°22'51	1♓53	16°41	29°42	12°26	5°23	4°34	7°59	1° 1	1°13	22° 2	21°26	17°49	0°16	T 25
W26	18 15 31	4°20'07	14° 9	18°31	0♌54	13° 8	5°32	4°29	7°58	1° 0	1°14	21°58	21°22	17°55	0°17	W26
T 27	18 19 28	5°17'23	26°11	20°23	2° 7	13°50	5°41	4°25	7°57	0°58	1°14	21°56	21°19	18° 2	0°17	T 27
F 28	18 23 24	6°14'39	8♈ 3	22°18	3°19	14°33	5°50	4°21	7°56	0°56	1°14	21°D56	21°16	18° 8	0°17	F 28
S 29	18 27 21	7°11'54	19°51	24°16	4°32	15°15	5°59	4°16	7°55	0°55	1°14	21°R56	21°13	18°15	0°18	S 29
S 30	18 31 17	8♋ 9'10	1♉41	26♊16	5♌44	15♊57	6♍ 9	4♑12	7♏54	0♑53	1♈14	21♎56	21♎10	18♈22	0♈18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	5n41	1n 6	13n31	3s43	24n23	1n 0	18n53	0s 9	11n38	1n 6	22s12	1n 3	13s54	0n28	22s 8	1n15	13s48	15s31	9s20	8s49	6n35	3n25	3n49
S 2	22 6	9 12	0 3	13 39	3 44	24 25	1 2	19 4	0 8	11 35	1 6	22 12	1 3	13 54	0 28	22 8	1 15	13 48	15 31	9 21	8 48	6 37	3 26	3 49
M 3	22 14	12 22	1s 1	13 48	3 45	24 26	1 4	19 15	0 7	11 33	1 6	22 12	1 3	13 53	0 28	22 8	1 15	13 48	15 31	9 20	8 46	6 38	3 27	3 49
T 4	22 21	15 4	2 3	13 59	3 45	24 26	1 6	19 26	0 7	11 31	1 5	22 13	1 3	13 52	0 28	22 8	1 15	13 48	15 32	9 19	8 45	6 40	3 28	3 49
W 5	22 28	17 8	3 0	14 12	3 43	24 25	1 8	19 36	0 6	11 28	1 5	22 13	1 3	13 52	0 28	22 8	1 15	13 48	15 32	9 18	8 44	6 42	3 29	3 49
T 6	22 35	18 25	3 49	14 27	3 41	24 24	1 10	19 47	0 5	11 26	1 5	22 13	1 3	13 51	0 28	22 8	1 15	13 48	15 32	9 15	8 43	6 44	3 29	3 49
F 7	22 41	18 50	4 28	14 43	3 39	24 22	1 12	19 57	0 5	11 23	1 5	22 13	1 3	13 51	0 28	22 8	1 15	13 48	15 33	9 12	8 42	6 45	3 30	3 49
S 8	22 46	18 16	4 55	15 0	3 35	24 19	1 14	20 6	0 4	11 21	1 5	22 13	1 3	13 50	0 28	22 8	1 15	13 48	15 33	9 9	8 41	6 47	3 31	3 50
S 9	22 52	16 44	5 6	15 19	3 31	24 15	1 16	20 16	0 3	11 18	1 5	22 14	1 3	13 49	0 28	22 8	1 15	13 48	15 34	9 5	8 39	6 49	3 31	3 50
M10	22 57	14 17	5 0	15 38	3 26	24 11	1 18	20 26	0 3	11 15	1 5	22 14	1 3	13 49	0 28	22 8	1 15	13 48	15 34	9 2	8 38	6 51	3 32	3 50
T 11	23 1	11 3	4 38	15 59	3 20	24 6	1 19	20 35	0 2	11 13	1 5	22 14	1 3	13 48	0 28	22 8	1 15	13 48	15 34	9 0	8 37	6 52	3 33	3 50
W12	23 5	7 10	4 0	16 21	3 14	24 1	1 21	20 44	0 1	11 10	1 4	22 14	1 3	13 48	0 28	22 8	1 15	13 49	15 35	8 59	8 36	6 54	3 33	3 50
T 13	23 9	2 51	3 8	16 43	3 7	23 54	1 23	20 53	0 1	11 7	1 4	22 15	1 3	13 47	0 28	22 8	1 15	13 49	15 35	8 58	8 35	6 56	3 34	3 50
F 14	23 12	1s40	2 3	17 6	3 0	23 47	1 24	21 1	0n 0	11 4	1 4	22 15	1 3	13 47	0 28	22 8	1 15	13 49	15 35	8 58	8 33	6 58	3 34	3 50
S 15	23 15	6 9	0 50	17 30	2 52	23 40	1 26	21 10	0 1	11 1	1 4	22 15	1 2	13 46	0 28	22 8	1 15	13 49	15 36	8 58	8 32	6 59	3 35	3 51
S 16	23 18	10 20	0n26	17 55	2 44	23 31	1 27	21 18	0 1	10 58	1 4	22 15	1 2	13 46	0 28	22 8	1 15	13 49	15 36	8 58	8 31	7 1	3 36	3 51
M17	23 20	13 55	1 41	18 19	2 35	23 22	1 29	21 26	0 2	10 55	1 4	22 15	1 2	13 46	0 28	22 8	1 15	13 50	15 36	8 58	8 30	7 3	3 36	3 51
T 18	23 21	16 39	2 50	18 44	2 26	23 12	1 30	21 34	0 3	10 52	1 4	22 16	1 2	13 45	0 28	22 8	1 15	13 50	15 37	8 56	8 29	7 5	3 37	3 51
W19	23 23	18 20	3 47	19 9	2 16	23 2	1 31	21 41	0 3	10 49	1 4	22 16	1 2	13 45	0 28	22 8	1 15	13 50	15 37	8 54	8 28	7 6	3 37	3 51
T 20	23 23	18 50	4 30	19 34	2 6	22 51	1 33	21 49	0 4	10 46	1 3	22 16	1 2	13 44	0 28	22 8	1 15	13 50	15 38	8 51	8 26	7 8	3 38	3 51
F 21	23 24	18 9	4 55	19 59	1 55	22 39	1 34	21 56	0 5	10 43	1 3	22 16	1 2	13 44	0 28	22 8	1 15	13 50	15 38	8 47	8 25	7 10	3 38	3 52
S 22	23 24	16 27	5 3	20 23	1 45	22 27	1 35	22 3	0 5	10 40	1 3	22 17	1 2	13 44	0 28	22 8	1 15	13 51	15 38	8 43	8 24	7 11	3 38	3 52
S 23	23 23	13 54	4 54	20 47	1 34	22 14	1 36	22 9	0 6	10 36	1 3	22 17	1 2	13 43	0 28	22 8	1 15	13 51	15 39	8 39	8 23	7 13	3 39	3 52
M24	23 22	10 43	4 30	21 11	1 22	22 1	1 37	22 16	0 7	10 33	1 3	22 17	1 2	13 43	0 28	22 8	1 15	13 51	15 39	8 36	8 22	7 15	3 39	3 52
T 25	23 21	7 9	3 53	21 33	1 11	21 46	1 38	22 22	0 7	10 30	1 3	22 17	1 2	13 43	0 28	22 8	1 15	13 52	15 39	8 34	8 20	7 17	3 39	3 52
W26	23 20	3 21	3 7	21 55	0 59	21 32	1 39	22 28	0 8	10 26	1 3	22 18	1 2	13 42	0 28	22 8	1 15	13 52	15 40	8 32	8 19	7 18	3 40	3 52
T 27	23 17	0n31	2 13	22 15	0 48	21 16	1 39	22 34	0 9	10 23	1 3	22 18	1 2	13 42	0 28	22 8	1 15	13 52	15 40	8 32	8 18	7 20	3 40	3 52
F 28	23 15	4 19	1 13	22 34	0 36	21 0	1 40	22 40	0 9	10 20	1 3	22 18	1 2	13 42	0 28	22 8	1 15	13 52	15 41	8 32	8 17	7 22	3 40	3 53
S 29	23 12	7 55	0 11	22 52	0 25	20 44	1 41	22 45	0 10	10 16	1 3	22 18	1 1	13 41	0 28	22 8	1 15	13 53	15 41	8 32	8 16	7 23	3 41	3 53
S 30	23n 9	11n14	0s52	23n 8	0s13	20n27	1n41	22n50	0n11	10n13	1n 2	22s18	1n 1	13s41	0n28	22s 8	1n15	13s53	15s41	8s32	8s15	7n25	3n41	3n53

Julian Day Number = 2565651.5, Delta T = 05m19s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'26, Lahiri = 28°13'27

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

JULY 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 14	9♋ 6'25	13♉37	28♊18	6♌56	16♊39	6♍18	4°R 7	7°R54	0°R52	1♈14	21°R54	21♎ 7	18♈28	0♈18	M 1
T 2	18 39 10	10° 3'41	25°45	0♋22	8° 9	17°21	6°28	4♑ 3	7♏53	0♑50	1°R14	21♎50	21° 3	18°35	0°18	T 2
W 3	18 43 7	11° 0'56	8♊ 7	2°27	9°21	18° 3	6°37	3°59	7°52	0°48	1°14	21°43	21° 0	18°42	0°18	W 3
T 4	18 47 3	11°58'11	20°47	4°35	10°33	18°45	6°47	3°54	7°51	0°47	1°14	21°34	20°57	18°48	0°R18	T 4
F 5	18 51 0	12°55'26	3♋45	6°43	11°46	19°27	6°57	3°50	7°51	0°45	1°14	21°23	20°54	18°55	0°18	F 5
S 6	18 54 57	13°52'41	17° 1	8°53	12°58	20° 9	7° 7	3°46	7°50	0°44	1°14	21°10	20°51	19° 2	0°18	S 6
S 7	18 58 53	14°49'56	0♌33	11° 3	14°10	20°51	7°17	3°41	7°50	0°42	1°14	20°58	20°47	19° 8	0°18	S 7
M 8	19 2 50	15°47'11	14°18	13°13	15°22	21°32	7°27	3°37	7°49	0°41	1°13	20°48	20°44	19°15	0°18	M 8
T 9	19 6 46	16°44'25	28°13	15°24	16°34	22°14	7°37	3°33	7°49	0°39	1°13	20°39	20°41	19°22	0°18	T 9
W10	19 10 43	17°41'39	12♍14	17°35	17°46	22°56	7°48	3°29	7°48	0°37	1°13	20°34	20°38	19°28	0°17	W10
T 11	19 14 39	18°38'53	26°19	19°45	18°58	23°37	7°58	3°24	7°48	0°36	1°13	20°31	20°35	19°35	0°17	T 11
F 12	19 18 36	19°36'07	10♎26	21°54	20°10	24°19	8° 8	3°20	7°48	0°34	1°13	20°30	20°32	19°41	0°16	F 12
S 13	19 22 32	20°33'20	24°34	24° 3	21°22	25° 0	8°19	3°16	7°48	0°33	1°12	20°30	20°28	19°48	0°16	S 13
S 14	19 26 29	21°30'33	8♏41	26°10	22°34	25°42	8°30	3°12	7°48	0°31	1°12	20°29	20°25	19°55	0°15	S 14
M15	19 30 26	22°27'46	22°47	28°16	23°46	26°23	8°40	3° 8	7°47	0°30	1°12	20°27	20°22	20° 1	0°15	M15
T 16	19 34 22	23°24'59	6♐49	0♌21	24°58	27° 4	8°51	3° 4	7°D47	0°29	1°12	20°23	20°19	20° 8	0°14	T 16
W17	19 38 19	24°22'12	20°46	2°25	26° 9	27°45	9° 2	3° 0	7°47	0°27	1°11	20°15	20°16	20°15	0°13	W17
T 18	19 42 15	25°19'25	4♑35	4°26	27°21	28°27	9°13	2°56	7°47	0°26	1°11	20° 5	20°13	20°21	0°13	T 18
F 19	19 46 12	26°16'38	18°11	6°27	28°33	29° 8	9°24	2°52	7°48	0°24	1°11	19°54	20° 9	20°28	0°12	F 19
S 20	19 50 8	27°13'51	1♒33	8°25	29°44	29°49	9°35	2°48	7°48	0°23	1°10	19°42	20° 6	20°35	0°11	S 20
S 21	19 54 5	28°11'04	14°38	10°22	0♍56	0♋30	9°46	2°44	7°48	0°21	1°10	19°30	20° 3	20°41	0°10	S 21
M22	19 58 1	29° 8'18	27°24	12°16	2° 8	1°11	9°57	2°41	7°48	0°20	1° 9	19°20	20° 0	20°48	0° 9	M22
T 23	20 1 58	0♌ 5'32	9♓52	14° 9	3°19	1°51	10° 8	2°37	7°49	0°19	1° 9	19°12	19°57	20°55	0° 8	T 23
W24	20 5 55	1° 2'47	22° 5	16° 1	4°30	2°32	10°20	2°33	7°49	0°17	1° 8	19° 7	19°53	21° 1	0° 7	W24
T 25	20 9 51	2° 0'03	4♈ 5	17°50	5°42	3°13	10°31	2°30	7°49	0°16	1° 8	19° 4	19°50	21° 8	0° 6	T 25
F 26	20 13 48	2°57'19	15°57	19°38	6°53	3°54	10°42	2°26	7°50	0°15	1° 7	19°D 4	19°47	21°14	0° 5	F 26
S 27	20 17 44	3°54'36	27°45	21°23	8° 4	4°34	10°54	2°23	7°50	0°13	1° 7	19° 4	19°44	21°21	0° 3	S 27
S 28	20 21 41	4°51'54	9♉36	23° 7	9°16	5°15	11° 6	2°20	7°51	0°12	1° 6	19°R 4	19°41	21°28	0° 2	S 28
M29	20 25 37	5°49'12	21°33	24°50	10°27	5°56	11°17	2°16	7°52	0°11	1° 6	19° 3	19°38	21°34	0° 1	M29
T 30	20 29 34	6°46'32	3♊43	26°30	11°38	6°36	11°29	2°13	7°52	0°10	1° 5	19° 0	19°34	21°41	29♓59	T 30
W31	20 33 30	7♌43'52	16♊11	28♌ 8	12♍49	7♋17	11♍41	2♑10	7♏53	0♑ 8	1♈ 4	18♎54	19♎31	21♈48	29♓58	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 5	14n 7	1s53	23n21	0s 2	20n 9	1n42	22n55	0n12	10n 9	1n 2	22s19	1n 1	13s41	0n27	22s 8	1n15	13s53	15s42	8s31	8s13	7n27	3n41	3n53
T 2	23 1	16 25	2 49	23 33	0n 9	19 51	1 42	23 0	0 12	10 5	1 2	22 19	1 1	13 41	0 27	22 8	1 15	13 54	15 42	8 29	8 12	7 29	3 41	3 53
W 3	22 56	18 1	3 39	23 42	0 20	19 32	1 43	23 4	0 13	10 2	1 2	22 19	1 1	13 41	0 27	22 8	1 15	13 54	15 42	8 27	8 11	7 30	3 41	3 53
T 4	22 51	18 46	4 19	23 49	0 30	19 13	1 43	23 9	0 14	9 58	1 2	22 19	1 1	13 40	0 27	22 8	1 15	13 54	15 43	8 24	8 10	7 32	3 42	3 54
F 5	22 46	18 34	4 47	23 54	0 40	18 53	1 43	23 13	0 14	9 54	1 2	22 20	1 1	13 40	0 27	22 8	1 15	13 55	15 43	8 19	8 9	7 34	3 42	3 54
S 6	22 40	17 21	5 0	23 56	0 50	18 33	1 43	23 17	0 15	9 50	1 2	22 20	1 1	13 40	0 27	22 9	1 15	13 55	15 44	8 15	8 7	7 35	3 42	3 54
S 7	22 34	15 10	4 57	23 55	0 59	18 12	1 43	23 20	0 16	9 47	1 2	22 20	1 1	13 40	0 27	22 9	1 15	13 56	15 44	8 10	8 6	7 37	3 42	3 54
M 8	22 28	12 6	4 36	23 51	1 7	17 51	1 43	23 24	0 16	9 43	1 2	22 20	1 1	13 40	0 27	22 9	1 15	13 56	15 44	8 6	8 5	7 39	3 42	3 54
T 9	22 21	8 20	3 59	23 44	1 14	17 29	1 43	23 27	0 17	9 39	1 2	22 20	1 1	13 40	0 27	22 9	1 15	13 56	15 45	8 3	8 4	7 40	3 42	3 54
W10	22 14	4 4	3 8	23 35	1 21	17 7	1 43	23 30	0 18	9 35	1 2	22 21	1 0	13 40	0 27	22 9	1 15	13 57	15 45	8 1	8 3	7 42	3 42	3 54
T 11	22 6	0s26	2 4	23 23	1 27	16 44	1 43	23 33	0 18	9 31	1 1	22 21	1 0	13 39	0 27	22 9	1 15	13 57	15 45	8 0	8 1	7 44	3 42	3 55
F 12	21 58	4 56	0 53	23 9	1 33	16 21	1 42	23 35	0 19	9 27	1 1	22 21	1 0	13 39	0 27	22 9	1 15	13 58	15 46	7 59	8 0	7 46	3 42	3 55
S 13	21 50	9 10	0n22	22 52	1 37	15 58	1 42	23 38	0 20	9 23	1 1	22 21	1 0	13 39	0 27	22 9	1 15	13 58	15 46	7 59	7 59	7 47	3 42	3 55
S 14	21 41	12 52	1 35	22 32	1 41	15 34	1 41	23 40	0 20	9 19	1 1	22 21	1 0	13 39	0 27	22 9	1 15	13 58	15 46	7 59	7 58	7 49	3 42	3 55
M15	21 32	15 49	2 42	22 10	1 44	15 9	1 41	23 42	0 21	9 15	1 1	22 22	1 0	13 39	0 27	22 9	1 15	13 59	15 47	7 59	7 57	7 51	3 42	3 55
T 16	21 22	17 49	3 39	21 47	1 47	14 45	1 40	23 43	0 22	9 11	1 1	22 22	1 0	13 39	0 27	22 9	1 15	13 59	15 47	7 57	7 55	7 52	3 42	3 55
W17	21 12	18 43	4 22	21 21	1 48	14 20	1 39	23 45	0 22	9 7	1 1	22 22	1 0	13 39	0 27	22 9	1 15	14 0	15 48	7 54	7 54	7 54	3 41	3 55
T 18	21 2	18 29	4 50	20 53	1 49	13 55	1 38	23 46	0 23	9 3	1 1	22 22	0 59	13 39	0 27	22 9	1 15	14 0	15 48	7 50	7 53	7 56	3 41	3 56
F 19	20 51	17 12	5 1	20 24	1 50	13 29	1 37	23 47	0 24	8 58	1 1	22 23	0 59	13 40	0 27	22 9	1 15	14 1	15 48	7 46	7 52	7 57	3 41	3 56
S 20	20 41	14 59	4 54	19 53	1 49	13 3	1 36	23 48	0 24	8 54	1 1	22 23	0 59	13 40	0 27	22 9	1 15	14 1	15 49	7 41	7 51	7 59	3 41	3 56
S 21	20 29	12 4	4 33	19 21	1 48	12 36	1 35	23 49	0 25	8 50	1 1	22 23	0 59	13 40	0 27	22 9	1 15	14 2	15 49	7 37	7 49	8 1	3 41	3 56
M22	20 18	8 38	3 58	18 47	1 46	12 10	1 34	23 49	0 26	8 46	1 1	22 23	0 59	13 40	0 27	22 9	1 15	14 2	15 49	7 33	7 48	8 2	3 40	3 56
T 23	20 6	4 53	3 12	18 12	1 44	11 43	1 33	23 49	0 26	8 41	1 1	22 23	0 59	13 40	0 27	22 9	1 15	14 3	15 50	7 30	7 47	8 4	3 40	3 56
W24	19 53	1 1	2 18	17 37	1 41	11 16	1 31	23 49	0 27	8 37	1 1	22 24	0 59	13 40	0 27	22 9	1 15	14 3	15 50	7 28	7 46	8 6	3 40	3 56
T 25	19 41	2n50	1 19	17 0	1 37	10 48	1 30	23 49	0 28	8 33	1 1	22 24	0 59	13 40	0 27	22 9	1 15	14 4	15 50	7 27	7 45	8 7	3 39	3 56
F 26	19 28	6 31	0 17	16 23	1 33	10 20	1 28	23 49	0 28	8 28	1 1	22 24	0 58	13 40	0 27	22 9	1 15	14 4	15 51	7 27	7 43	8 9	3 39	3 57
S 27	19 14	9 56	0s46	15 45	1 29	9 52	1 27	23 48	0 29	8 24	1 0	22 24	0 58	13 41	0 27	22 9	1 15	14 5	15 51	7 27	7 42	8 11	3 39	3 57
S 28	19 1	12 58	1 47	15 6	1 24	9 24	1 25	23 47	0 30	8 19	1 0	22 24	0 58	13 41	0 27	22 9	1 15	14 5	15 51	7 27	7 41	8 12	3 38	3 57
M29	18 47	15 29	2 44	14 27	1 18	8 55	1 23	23 46	0 30	8 15	1 0	22 25	0 58	13 41	0 27	22 9	1 15	14 6	15 52	7 27	7 40	8 14	3 38	3 57
T 30	18 33	17 21	3 34	13 48	1 12	8 27	1 22	23 45	0 31	8 11	1 0	22 25	0 58	13 41	0 27	22 9	1 15	14 6	15 52	7 26	7 39	8 16	3 37	3 57
W31	18n18	18n27	4s16	13n 8	1n 6	7n58	1n20	23n43	0n32	8n 6	1n 0	22s25	0n58	13s42	0n27	22s 9	1n14	14s 7	15s52	7s24	7s37	8n17	3n37	3n57

Julian Day Number = 2565681.5, Delta T = 05m19s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'30, Lahiri = 28°13'31

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

AUGUST 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 27	8♌41'14	28♊59	29♌45	14♍ 0	7♋57	11♍52	2°R 7	7♏54	0°R 7	1°R 4	18°R47	19♎28	21♈54	29°R57	T 1
F 2	20 41 24	9°38'36	12♋ 9	1♍20	15°11	8°37	12° 4	2♑ 4	7°55	0♑ 6	1♈ 3	18♎37	19°25	22° 1	29♓55	F 2
S 3	20 45 20	10°35'59	25°41	2°53	16°22	9°18	12°16	2° 1	7°55	0° 5	1° 2	18°26	19°22	22° 8	29°53	S 3
S 4	20 49 17	11°33'22	9♌34	4°25	17°33	9°58	12°28	1°58	7°56	0° 4	1° 2	18°16	19°19	22°14	29°52	S 4
M 5	20 53 13	12°30'47	23°43	5°54	18°44	10°38	12°40	1°55	7°57	0° 3	1° 1	18° 6	19°15	22°21	29°50	M 5
T 6	20 57 10	13°28'12	8♍ 4	7°22	19°54	11°18	12°52	1°52	7°58	0° 2	1° 0	17°59	19°12	22°28	29°48	T 6
W 7	21 1 6	14°25'38	22°29	8°48	21° 5	11°58	13° 4	1°49	8° 0	0° 1	0°59	17°54	19° 9	22°34	29°47	W 7
T 8	21 5 3	15°23'04	6♎55	10°12	22°16	12°38	13°16	1°47	8° 1	29♐59	0°59	17°52	19° 6	22°41	29°45	T 8
F 9	21 8 59	16°20'32	21°16	11°34	23°26	13°18	13°29	1°44	8° 2	29°59	0°58	17°D51	19° 3	22°48	29°43	F 9
S 10	21 12 56	17°17'59	5♏31	12°54	24°37	13°58	13°41	1°42	8° 3	29°58	0°57	17°52	18°59	22°54	29°41	S 10
S 11	21 16 53	18°15'28	19°37	14°12	25°47	14°38	13°53	1°40	8° 4	29°57	0°56	17°R52	18°56	23° 1	29°39	S 11
M12	21 20 49	19°12'57	3♐34	15°28	26°57	15°18	14° 5	1°37	8° 6	29°56	0°55	17°51	18°53	23° 7	29°37	M12
T 13	21 24 46	20°10'27	17°20	16°42	28° 8	15°57	14°18	1°35	8° 7	29°55	0°55	17°48	18°50	23°14	29°35	T 13
W14	21 28 42	21° 7'58	0♑57	17°54	29°18	16°37	14°30	1°33	8° 9	29°54	0°54	17°43	18°47	23°21	29°33	W14
T 15	21 32 39	22° 5'29	14°21	19° 4	0♎28	17°17	14°43	1°31	8°10	29°53	0°53	17°36	18°44	23°27	29°31	T 15
F 16	21 36 35	23° 3'01	27°34	20°11	1°38	17°56	14°55	1°29	8°12	29°52	0°52	17°27	18°40	23°34	29°29	F 16
S 17	21 40 32	24° 0'35	10♒33	21°16	2°48	18°36	15° 7	1°27	8°13	29°52	0°51	17°18	18°37	23°41	29°27	S 17
S 18	21 44 28	24°58'09	23°19	22°18	3°58	19°15	15°20	1°25	8°15	29°51	0°50	17° 9	18°34	23°47	29°24	S 18
M19	21 48 25	25°55'45	5♓50	23°18	5° 8	19°54	15°33	1°24	8°17	29°50	0°49	17° 1	18°31	23°54	29°22	M19
T 20	21 52 22	26°53'21	18° 8	24°15	6°18	20°34	15°45	1°22	8°18	29°49	0°48	16°55	18°28	24° 1	29°20	T 20
W21	21 56 18	27°50'59	0♈14	25° 9	7°27	21°13	15°58	1°21	8°20	29°49	0°47	16°52	18°24	24° 7	29°18	W21
T 22	22 0 15	28°48'39	12°10	26° 1	8°37	21°52	16°10	1°19	8°22	29°48	0°46	16°D50	18°21	24°14	29°15	T 22
F 23	22 4 11	29°46'20	24° 0	26°48	9°46	22°31	16°23	1°18	8°24	29°47	0°45	16°50	18°18	24°21	29°13	F 23
S 24	22 8 8	0♍44'02	5♉47	27°33	10°56	23°10	16°36	1°17	8°26	29°47	0°44	16°51	18°15	24°27	29°10	S 24
S 25	22 12 4	1°41'46	17°37	28°14	12° 5	23°49	16°48	1°16	8°28	29°46	0°43	16°53	18°12	24°34	29° 8	S 25
M26	22 16 1	2°39'32	29°34	28°51	13°14	24°28	17° 1	1°15	8°30	29°46	0°42	16°R54	18° 9	24°40	29° 6	M26
T 27	22 19 57	3°37'19	11♊44	29°24	14°23	25° 7	17°14	1°14	8°32	29°45	0°41	16°53	18° 5	24°47	29° 3	T 27
W28	22 23 54	4°35'08	24°11	29°54	15°33	25°46	17°27	1°13	8°34	29°45	0°40	16°51	18° 2	24°54	29° 1	W28
T 29	22 27 51	5°32'58	7♋ 0	0♎18	16°42	26°25	17°40	1°12	8°36	29°44	0°39	16°48	17°59	25° 0	28°58	T 29
F 30	22 31 47	6°30'51	20°14	0°38	17°50	27° 4	17°52	1°11	8°38	29°44	0°38	16°43	17°56	25° 7	28°55	F 30
S 31	22 35 44	7♍28'45	3♌53	0♎53	18♎59	27♋42	18♍ 5	1♑11	8♏40	29♐43	0♈37	16♎37	17♎53	25♈14	28♓53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 3	18n38	4s45	12n28	0n59	7n29	1n18	23n42	0n32	8n 2	1n 0	22s25	0n58	13s42	0n26	22s 9	1n14	14s 7	15s53	7s21	7s36	8n19	3n36	3n57
F 2	17 48	17 51	5 1	11 47	0 52	6 59	1 15	23 40	0 33	7 57	1 0	22 25	0 58	13 42	0 26	22 9	1 14	14 8	15 53	7 17	7 35	8 21	3 36	3 57
S 3	17 33	16 2	5 1	11 7	0 44	6 30	1 13	23 38	0 34	7 52	1 0	22 25	0 57	13 43	0 26	22 9	1 14	14 8	15 53	7 13	7 34	8 22	3 35	3 58
S 4	17 17	13 17	4 43	10 27	0 37	6 0	1 11	23 36	0 34	7 48	1 0	22 26	0 57	13 43	0 26	22 9	1 14	14 9	15 53	7 9	7 33	8 24	3 35	3 58
M 5	17 1	9 42	4 7	9 46	0 28	5 30	1 9	23 33	0 35	7 43	1 0	22 26	0 57	13 43	0 26	22 9	1 14	14 9	15 54	7 5	7 31	8 26	3 34	3 58
T 6	16 45	5 30	3 16	9 6	0 20	5 0	1 6	23 30	0 36	7 39	1 0	22 26	0 57	13 44	0 26	22 9	1 14	14 10	15 54	7 2	7 30	8 27	3 34	3 58
W 7	16 28	0 58	2 11	8 26	0 11	4 30	1 4	23 28	0 36	7 34	1 0	22 26	0 57	13 44	0 26	22 10	1 14	14 11	15 54	7 1	7 29	8 29	3 33	3 58
T 8	16 12	3s38	0 58	7 46	0 2	4 0	1 1	23 25	0 37	7 29	1 0	22 26	0 57	13 44	0 26	22 10	1 14	14 11	15 55	7 0	7 28	8 30	3 32	3 58
F 9	15 55	8 0	0n18	7 6	0s 7	3 30	0 59	23 21	0 38	7 24	1 0	22 27	0 56	13 45	0 26	22 10	1 14	14 12	15 55	7 0	7 27	8 32	3 32	3 58
S 10	15 37	11 52	1 33	6 27	0 16	3 0	0 56	23 18	0 38	7 20	1 0	22 27	0 56	13 45	0 26	22 10	1 14	14 12	15 55	7 0	7 25	8 34	3 31	3 58
S 11	15 20	15 1	2 42	5 48	0 26	2 29	0 53	23 14	0 39	7 15	1 0	22 27	0 56	13 46	0 26	22 10	1 14	14 13	15 55	7 0	7 24	8 35	3 30	3 58
M12	15 2	17 14	3 40	5 10	0 36	1 59	0 50	23 11	0 40	7 10	1 0	22 27	0 56	13 46	0 26	22 10	1 14	14 13	15 56	7 0	7 23	8 37	3 30	3 58
T 13	14 44	18 25	4 24	4 32	0 46	1 28	0 47	23 7	0 40	7 5	1 0	22 27	0 56	13 47	0 26	22 10	1 14	14 14	15 56	6 58	7 22	8 39	3 29	3 58
W14	14 26	18 31	4 53	3 55	0 56	0 57	0 44	23 2	0 41	7 1	1 0	22 27	0 56	13 47	0 26	22 10	1 14	14 15	15 56	6 56	7 21	8 40	3 28	3 59
T 15	14 7	17 34	5 5	3 18	1 6	0 27	0 41	22 58	0 42	6 56	1 0	22 28	0 56	13 48	0 26	22 10	1 14	14 15	15 56	6 54	7 19	8 42	3 27	3 59
F 16	13 49	15 41	5 1	2 42	1 17	0s 4	0 38	22 54	0 42	6 51	1 0	22 28	0 55	13 48	0 26	22 10	1 14	14 16	15 57	6 50	7 18	8 44	3 27	3 59
S 17	13 30	13 2	4 41	2 7	1 27	0 35	0 35	22 49	0 43	6 46	1 0	22 28	0 55	13 49	0 26	22 10	1 14	14 16	15 57	6 47	7 17	8 45	3 26	3 59
S 18	13 11	9 49	4 8	1 33	1 38	1 6	0 31	22 44	0 44	6 41	1 0	22 28	0 55	13 49	0 26	22 10	1 14	14 17	15 57	6 43	7 16	8 47	3 25	3 59
M19	12 51	6 13	3 23	0 59	1 49	1 36	0 28	22 39	0 44	6 36	1 0	22 28	0 55	13 50	0 26	22 10	1 14	14 17	15 57	6 40	7 15	8 48	3 24	3 59
T 20	12 32	2 24	2 29	0 27	1 59	2 7	0 25	22 34	0 45	6 32	1 0	22 29	0 55	13 50	0 26	22 10	1 14	14 18	15 58	6 38	7 13	8 50	3 23	3 59
W21	12 12	1n27	1 29	0s 4	2 10	2 38	0 21	22 29	0 45	6 27	1 0	22 29	0 55	13 51	0 26	22 10	1 14	14 19	15 58	6 37	7 12	8 52	3 22	3 59
T 22	11 52	5 11	0 25	0 34	2 21	3 8	0 18	22 23	0 46	6 22	1 0	22 29	0 55	13 52	0 26	22 10	1 14	14 19	15 58	6 36	7 11	8 53	3 22	3 59
F 23	11 32	8 42	0s39	1 3	2 31	3 39	0 14	22 17	0 47	6 17	1 0	22 29	0 54	13 52	0 26	22 10	1 14	14 20	15 58	6 36	7 10	8 55	3 21	3 59
S 24	11 12	11 50	1 41	1 30	2 42	4 9	0 10	22 11	0 47	6 12	1 0	22 29	0 54	13 53	0 26	22 10	1 14	14 20	15 58	6 37	7 9	8 57	3 20	3 59
S 25	10 51	14 30	2 39	1 56	2 52	4 40	0 7	22 5	0 48	6 7	1 0	22 29	0 54	13 54	0 26	22 10	1 13	14 21	15 59	6 37	7 7	8 58	3 19	3 59
M26	10 30	16 35	3 31	2 20	3 3	5 10	0 3	21 59	0 49	6 2	1 0	22 30	0 54	13 54	0 26	22 10	1 13	14 22	15 59	6 38	7 6	9 0	3 18	3 59
T 27	10 10	17 57	4 14	2 43	3 13	5 41	0s 1	21 53	0 49	5 57	1 0	22 30	0 54	13 55	0 26	22 10	1 13	14 22	15 59	6 37	7 5	9 1	3 17	3 59
W28	9 49	18 30	4 47	3 3	3 22	6 11	0 5	21 46	0 50	5 52	1 0	22 30	0 54	13 56	0 26	22 10	1 13	14 23	15 59	6 37	7 4	9 3	3 16	3 59
T 29	9 28	18 7	5 6	3 21	3 32	6 41	0 9	21 40	0 51	5 47	1 0	22 30	0 53	13 56	0 26	22 10	1 13	14 23	15 59	6 35	7 3	9 5	3 15	3 59
F 30	9 6	16 46	5 10	3 37	3 40	7 11	0 13	21 33	0 51	5 42	1 0	22 30	0 53	13 57	0 26	22 10	1 13	14 24	16 0	6 33	7 1	9 6	3 14	3 59
S 31	8n45	14n26	4s57	3s51	3s49	7s41	0s17	21n26	0n52	5n37	1n 0	22s30	0n53	13s58	0n26	22s11	1n13	14s24	16s 0	6s31	7s 0	9n 8	3n13	3n59

Julian Day Number = 2565712.5, Delta T = 05m19s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'35, Lahiri = 28°13'35

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2312
geocentric

SEPTEMBER 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 40	8♍26'40	17♌58	1♎ 2	20♎ 8	28♋21	18♍18	1°R10	8♏43	29°R43	0°R36	16°R31	17♎50	25♈20	28°R50	S 1
M 2	22 43 37	9°24'37	2♍23	1°R 7	21°17	29° 0	18°31	1♑10	8°45	29♐43	0♈35	16♎25	17°46	25°27	28♓47	M 2
T 3	22 47 33	10°22'36	17° 4	1° 5	22°25	29°38	18°44	1°10	8°47	29°43	0°33	16°21	17°43	25°34	28°45	T 3
W 4	22 51 30	11°20'36	1♎53	0°58	23°33	0♌17	18°57	1°10	8°50	29°42	0°32	16°19	17°40	25°40	28°42	W 4
T 5	22 55 26	12°18'38	16°43	0°44	24°42	0°55	19°10	1°D10	8°52	29°42	0°31	16°D18	17°37	25°47	28°39	T 5
F 6	22 59 23	13°16'41	1♏26	0°25	25°50	1°33	19°23	1°10	8°55	29°42	0°30	16°19	17°34	25°54	28°37	F 6
S 7	23 3 19	14°14'45	15°57	29♍59	26°58	2°12	19°36	1°10	8°57	29°42	0°29	16°20	17°30	26° 0	28°34	S 7
S 8	23 7 16	15°12'51	0♐13	29°27	28° 6	2°50	19°49	1°10	9° 0	29°42	0°28	16°21	17°27	26° 7	28°31	S 8
M 9	23 11 13	16°10'58	14°12	28°49	29°14	3°28	20° 2	1°10	9° 2	29°41	0°27	16°R22	17°24	26°14	28°28	M 9
T 10	23 15 9	17° 9'07	27°53	28° 6	0♏22	4° 6	20°15	1°11	9° 5	29°41	0°25	16°22	17°21	26°20	28°26	T 10
W11	23 19 6	18° 7'17	11♑17	27°17	1°29	4°44	20°28	1°11	9° 8	29°D41	0°24	16°20	17°18	26°27	28°23	W11
T 12	23 23 2	19° 5'29	24°25	26°24	2°37	5°22	20°41	1°12	9°10	29°41	0°23	16°17	17°15	26°33	28°20	T 12
F 13	23 26 59	20° 3'41	7♒18	25°28	3°44	6° 0	20°54	1°13	9°13	29°41	0°22	16°13	17°11	26°40	28°17	F 13
S 14	23 30 55	21° 1'56	19°57	24°29	4°51	6°38	21° 7	1°13	9°16	29°42	0°21	16° 9	17° 8	26°47	28°14	S 14
S 15	23 34 52	22° 0'12	2♓24	23°29	5°58	7°16	21°20	1°14	9°19	29°42	0°20	16° 5	17° 5	26°53	28°11	S 15
M16	23 38 48	22°58'29	14°40	22°29	7° 5	7°53	21°33	1°15	9°22	29°42	0°18	16° 2	17° 2	27° 0	28° 9	M16
T 17	23 42 45	23°56'49	26°45	21°30	8°12	8°31	21°46	1°16	9°25	29°42	0°17	16° 0	16°59	27° 7	28° 6	T 17
W18	23 46 42	24°55'10	8♈43	20°34	9°19	9° 9	21°59	1°18	9°27	29°42	0°16	15°58	16°56	27°13	28° 3	W18
T 19	23 50 38	25°53'33	20°34	19°42	10°25	9°46	22°12	1°19	9°30	29°42	0°15	15°D58	16°52	27°20	28° 0	T 19
F 20	23 54 35	26°51'58	2♉22	18°56	11°31	10°24	22°24	1°20	9°33	29°43	0°14	15°59	16°49	27°27	27°57	F 20
S 21	23 58 31	27°50'25	14° 9	18°16	12°37	11° 1	22°37	1°22	9°36	29°43	0°12	16° 0	16°46	27°33	27°54	S 21
S 22	0 2 28	28°48'54	25°59	17°44	13°43	11°38	22°50	1°23	9°39	29°43	0°11	16° 2	16°43	27°40	27°51	S 22
M23	0 6 24	29°47'26	7♊57	17°20	14°49	12°16	23° 3	1°25	9°42	29°44	0°10	16° 3	16°40	27°47	27°48	M23
T 24	0 10 21	0♎45'59	20° 6	17° 5	15°55	12°53	23°16	1°27	9°46	29°44	0° 9	16° 4	16°36	27°53	27°46	T 24
W25	0 14 17	1°44'35	2♋30	17°D 0	17° 0	13°30	23°29	1°29	9°49	29°44	0° 7	16°R 4	16°33	28° 0	27°43	W25
T 26	0 18 14	2°43'13	15°16	17° 5	18° 6	14° 7	23°42	1°31	9°52	29°45	0° 6	16° 4	16°30	28° 6	27°40	T 26
F 27	0 22 11	3°41'53	28°25	17°19	19°11	14°44	23°55	1°33	9°55	29°45	0° 5	16° 3	16°27	28°13	27°37	F 27
S 28	0 26 7	4°40'35	12♌ 1	17°43	20°16	15°21	24° 8	1°35	9°58	29°46	0° 4	16° 2	16°24	28°20	27°34	S 28
S 29	0 30 4	5°39'19	26° 4	18°16	21°20	15°58	24°21	1°37	10° 2	29°46	0° 3	16° 1	16°21	28°26	27°31	S 29
M30	0 34 0	6♎38'06	10♍32	18♍58	22♏25	16♌35	24♍34	1♑39	10♏ 5	29♐47	0♈ 1	15♎59	16♎17	28♈33	27♓28	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n23	11n12	4s26	4s 2	3s57	8s11	0s21	21n19	0n53	5n32	1n 0	22s31	0n53	13s59	0n26	22s11	1n13	14s25	16s 0	6s29	6s59	9n 9	3n12	3n59
M 2	8 2	7 14	3 37	4 10	4 4	8 40	0 25	21 12	0 53	5 27	1 0	22 31	0 53	13 59	0 26	22 11	1 13	14 26	16 0	6 27	6 58	9 11	3 11	3 59
T 3	7 40	2 45	2 33	4 16	4 10	9 10	0 29	21 4	0 54	5 22	1 0	22 31	0 53	14 0	0 25	22 11	1 13	14 26	16 0	6 25	6 56	9 13	3 10	3 59
W 4	7 18	1s57	1 18	4 18	4 16	9 39	0 33	20 57	0 55	5 17	1 0	22 31	0 52	14 1	0 25	22 11	1 13	14 27	16 0	6 24	6 55	9 14	3 9	3 59
T 5	6 56	6 31	0n 2	4 16	4 20	10 8	0 37	20 49	0 55	5 12	1 0	22 31	0 52	14 2	0 25	22 11	1 13	14 27	16 1	6 24	6 54	9 16	3 8	3 59
F 6	6 34	10 40	1 22	4 11	4 23	10 37	0 42	20 41	0 56	5 7	1 0	22 31	0 52	14 3	0 25	22 11	1 13	14 28	16 1	6 24	6 53	9 17	3 7	3 59
S 7	6 11	14 6	2 35	4 3	4 25	11 5	0 46	20 33	0 57	5 2	1 0	22 32	0 52	14 3	0 25	22 11	1 13	14 28	16 1	6 25	6 52	9 19	3 5	3 59
S 8	5 49	16 37	3 38	3 51	4 26	11 34	0 50	20 25	0 57	4 57	1 0	22 32	0 52	14 4	0 25	22 11	1 13	14 29	16 1	6 25	6 50	9 21	3 4	3 59
M 9	5 27	18 4	4 26	3 35	4 25	12 2	0 55	20 17	0 58	4 52	1 0	22 32	0 52	14 5	0 25	22 11	1 13	14 30	16 1	6 25	6 49	9 22	3 3	3 59
T 10	5 4	18 25	4 58	3 15	4 22	12 30	0 59	20 9	0 59	4 47	1 0	22 32	0 51	14 6	0 25	22 11	1 13	14 30	16 1	6 25	6 48	9 24	3 2	3 59
W11	4 41	17 43	5 13	2 52	4 17	12 58	1 3	20 0	0 59	4 42	1 0	22 32	0 51	14 7	0 25	22 11	1 13	14 31	16 1	6 25	6 47	9 25	3 1	3 59
T 12	4 19	16 6	5 11	2 25	4 11	13 25	1 8	19 52	1 0	4 36	1 0	22 32	0 51	14 8	0 25	22 11	1 13	14 31	16 1	6 24	6 46	9 27	3 0	3 59
F 13	3 56	13 41	4 53	1 55	4 2	13 52	1 12	19 43	1 1	4 31	1 0	22 32	0 51	14 9	0 25	22 11	1 13	14 32	16 1	6 22	6 44	9 28	2 59	3 59
S 14	3 33	10 40	4 21	1 22	3 52	14 19	1 17	19 34	1 1	4 26	1 0	22 33	0 51	14 9	0 25	22 11	1 13	14 32	16 1	6 21	6 43	9 30	2 57	3 59
S 15	3 10	7 13	3 38	0 47	3 40	14 46	1 21	19 25	1 2	4 21	1 0	22 33	0 51	14 10	0 25	22 11	1 12	14 33	16 2	6 19	6 42	9 32	2 56	3 59
M16	2 47	3 30	2 44	0 11	3 26	15 12	1 26	19 16	1 3	4 16	1 0	22 33	0 51	14 11	0 25	22 11	1 12	14 33	16 2	6 18	6 41	9 33	2 55	3 59
T 17	2 24	0n18	1 44	0n27	3 10	15 38	1 30	19 7	1 3	4 11	1 0	22 33	0 50	14 12	0 25	22 11	1 12	14 34	16 2	6 17	6 40	9 35	2 54	3 59
W18	2 1	4 4	0 40	1 4	2 53	16 4	1 35	18 58	1 4	4 6	1 0	22 33	0 50	14 13	0 25	22 11	1 12	14 35	16 2	6 16	6 38	9 36	2 53	3 59
T 19	1 38	7 38	0s25	1 41	2 35	16 29	1 39	18 48	1 4	4 1	1 0	22 33	0 50	14 14	0 25	22 11	1 12	14 35	16 2	6 16	6 37	9 38	2 51	3 59
F 20	1 15	10 52	1 30	2 17	2 16	16 55	1 44	18 39	1 5	3 56	1 0	22 33	0 50	14 15	0 25	22 12	1 12	14 36	16 2	6 17	6 36	9 39	2 50	3 59
S 21	0 51	13 40	2 30	2 51	1 56	17 19	1 48	18 29	1 6	3 51	1 0	22 34	0 50	14 16	0 25	22 12	1 12	14 36	16 2	6 17	6 35	9 41	2 49	3 59
S 22	0 28	15 55	3 24	3 21	1 37	17 44	1 53	18 20	1 6	3 46	1 0	22 34	0 50	14 17	0 25	22 12	1 12	14 37	16 2	6 18	6 33	9 43	2 48	3 59
M23	0 5	17 29	4 10	3 49	1 17	18 7	1 57	18 10	1 7	3 41	1 0	22 34	0 49	14 18	0 25	22 12	1 12	14 37	16 2	6 18	6 32	9 44	2 47	3 58
T 24	0s18	18 17	4 45	4 13	0 57	18 31	2 2	18 0	1 8	3 36	1 1	22 34	0 49	14 19	0 25	22 12	1 12	14 38	16 2	6 19	6 31	9 46	2 45	3 58
W25	0 42	18 14	5 8	4 32	0 38	18 54	2 6	17 50	1 8	3 31	1 1	22 34	0 49	14 20	0 25	22 12	1 12	14 38	16 2	6 19	6 30	9 47	2 44	3 58
T 26	1 5	17 16	5 17	4 48	0 20	19 17	2 11	17 40	1 9	3 25	1 1	22 34	0 49	14 21	0 25	22 12	1 12	14 39	16 2	6 19	6 29	9 49	2 43	3 58
F 27	1 28	15 23	5 10	4 58	0 2	19 39	2 15	17 30	1 10	3 20	1 1	22 34	0 49	14 22	0 25	22 12	1 12	14 39	16 2	6 18	6 27	9 50	2 42	3 58
S 28	1 51	12 35	4 45	5 4	0n14	20 1	2 20	17 19	1 10	3 15	1 1	22 35	0 49	14 23	0 25	22 12	1 12	14 39	16 2	6 18	6 26	9 52	2 41	3 58
S 29	2 15	8 59	4 3	5 5	0 30	20 23	2 24	17 9	1 11	3 10	1 1	22 35	0 48	14 24	0 25	22 12	1 12	14 40	16 2	6 17	6 25	9 53	2 39	3 58
M30	2s38	4n45	3s 5	5n 2	0n44	20s44	2s29	16n59	1n12	3n 5	1n 1	22s35	0n48	14s25	0n25	22s12	1n12	14s40	16s 2	6s17	6s24	9n55	2n38	3n58

Julian Day Number = 2565743.5, Delta T = 05m19s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'39, Lahiri = 28°13'39

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

OCTOBER 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 57	7♎36'54	25♍21	19♍48	23♏29	17♌12	24♍46	1♑42	10♏ 8	29♐48	0°R 0	15°R59	16♎14	28♈40	27°R26	T 1
W 2	0 41 53	8°35'45	10♎24	20°47	24°33	17°48	24°59	1°44	10°11	29°48	29♓59	15°D58	16°11	28°46	27♓23	W 2
T 3	0 45 50	9°34'37	25°32	21°52	25°37	18°25	25°12	1°47	10°15	29°49	29°58	15♎58	16° 8	28°53	27°20	T 3
F 4	0 49 46	10°33'32	10♏36	23° 4	26°41	19° 2	25°25	1°50	10°18	29°50	29°57	15°59	16° 5	29° 0	27°17	F 4
S 5	0 53 43	11°32'28	25°28	24°22	27°44	19°38	25°38	1°52	10°22	29°51	29°55	15°59	16° 1	29° 6	27°15	S 5
S 6	0 57 39	12°31'26	10♐ 0	25°45	28°48	20°14	25°50	1°55	10°25	29°51	29°54	15°59	15°58	29°13	27°12	S 6
M 7	1 1 36	13°30'26	24°11	27°12	29°51	20°51	26° 3	1°58	10°28	29°52	29°53	16° 0	15°55	29°20	27° 9	M 7
T 8	1 5 33	14°29'28	7♑57	28°43	0♐53	21°27	26°16	2° 1	10°32	29°53	29°52	16° 0	15°52	29°26	27° 6	T 8
W 9	1 9 29	15°28'31	21°19	0♎18	1°56	22° 3	26°28	2° 4	10°35	29°54	29°51	16° 0	15°49	29°33	27° 4	W 9
T 10	1 13 26	16°27'36	4♒19	1°55	2°58	22°39	26°41	2° 8	10°39	29°55	29°50	16° 0	15°46	29°40	27° 1	T 10
F 11	1 17 22	17°26'43	17° 1	3°34	4° 0	23°15	26°53	2°11	10°42	29°56	29°48	16° 0	15°42	29°46	26°58	F 11
S 12	1 21 19	18°25'51	29°26	5°15	5° 1	23°51	27° 6	2°14	10°46	29°57	29°47	16° 0	15°39	29°53	26°56	S 12
S 13	1 25 15	19°25'02	11♓38	6°58	6° 2	24°27	27°19	2°18	10°50	29°58	29°46	16° 0	15°36	29°59	26°53	S 13
M14	1 29 12	20°24'14	23°41	8°41	7° 3	25° 3	27°31	2°21	10°53	29°59	29°45	16° 1	15°33	0♉ 6	26°51	M14
T 15	1 33 8	21°23'28	5♈37	10°25	8° 4	25°39	27°43	2°25	10°57	29°59	29°44	16° 1	15°30	0°13	26°48	T 15
W16	1 37 5	22°22'44	17°28	12°10	9° 4	26°14	27°56	2°29	11° 0	0♑ 1	29°43	16°R 1	15°27	0°19	26°45	W16
T 17	1 41 2	23°22'02	29°16	13°55	10° 4	26°50	28° 8	2°33	11° 4	0° 2	29°42	16° 1	15°23	0°26	26°43	T 17
F 18	1 44 58	24°21'22	11♉ 4	15°40	11° 3	27°25	28°20	2°36	11° 8	0° 3	29°41	16° 0	15°20	0°33	26°41	F 18
S 19	1 48 55	25°20'44	22°54	17°25	12° 2	28° 1	28°33	2°40	11°11	0° 4	29°40	15°59	15°17	0°39	26°38	S 19
S 20	1 52 51	26°20'08	4♊48	19° 9	13° 1	28°36	28°45	2°44	11°15	0° 6	29°38	15°58	15°14	0°46	26°36	S 20
M21	1 56 48	27°19'35	16°50	20°54	13°59	29°11	28°57	2°49	11°19	0° 7	29°37	15°56	15°11	0°53	26°33	M21
T 22	2 0 44	28°19'04	29° 1	22°38	14°57	29°47	29° 9	2°53	11°22	0° 8	29°36	15°55	15° 7	0°59	26°31	T 22
W23	2 4 41	29°18'35	11♋26	24°22	15°55	0♍22	29°21	2°57	11°26	0° 9	29°35	15°53	15° 4	1° 6	26°29	W23
T 24	2 8 37	0♏18'08	24° 8	26° 5	16°52	0°57	29°33	3° 1	11°30	0°11	29°34	15°53	15° 1	1°13	26°26	T 24
F 25	2 12 34	1°17'43	7♌11	27°48	17°48	1°32	29°45	3° 6	11°33	0°12	29°33	15°D53	14°58	1°19	26°24	F 25
S 26	2 16 31	2°17'21	20°37	29°30	18°44	2° 6	29°57	3°10	11°37	0°13	29°32	15°53	14°55	1°26	26°22	S 26
S 27	2 20 27	3°17'01	4♍29	1♏12	19°40	2°41	0♎ 9	3°15	11°41	0°15	29°31	15°55	14°52	1°33	26°20	S 27
M28	2 24 24	4°16'44	18°47	2°53	20°34	3°16	0°21	3°19	11°45	0°16	29°30	15°56	14°48	1°39	26°18	M28
T 29	2 28 20	5°16'28	3♎28	4°33	21°29	3°50	0°33	3°24	11°48	0°18	29°29	15°57	14°45	1°46	26°16	T 29
W30	2 32 17	6°16'15	18°28	6°13	22°23	4°25	0°44	3°29	11°52	0°19	29°29	15°R57	14°42	1°53	26°14	W30
T 31	2 36 13	7♏16'03	3♏40	7♏53	23♐16	4♍59	0♎56	3♑34	11♏56	0♑21	29♓28	15♎56	14♎39	1♉59	26♓12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 1	0n 8	1s52	4n54	0n56	21s 5	2s33	16n48	1n12	3n 0	1n 1	22s35	0n48	14s26	0n25	22s12	1n12	14s41	16s 2	6s17	6s22	9n57	2n37	3n58
W 2	3 24	4s35	0 31	4 41	1 8	21 25	2 37	16 38	1 13	2 55	1 1	22 35	0 48	14 27	0 25	22 12	1 12	14 41	16 2	6 16	6 21	9 58	2 36	3 58
T 3	3 47	9 2	0n53	4 25	1 18	21 45	2 42	16 27	1 14	2 50	1 1	22 35	0 48	14 28	0 25	22 12	1 12	14 42	16 2	6 16	6 20	10 0	2 34	3 57
F 4	4 10	12 52	2 13	4 5	1 27	22 4	2 46	16 16	1 14	2 45	1 1	22 35	0 48	14 29	0 25	22 12	1 12	14 42	16 2	6 16	6 19	10 1	2 33	3 57
S 5	4 33	15 49	3 23	3 41	1 34	22 23	2 50	16 5	1 15	2 40	1 1	22 35	0 48	14 31	0 25	22 12	1 12	14 43	16 2	6 17	6 18	10 3	2 32	3 57
S 6	4 56	17 40	4 18	3 14	1 41	22 41	2 54	15 55	1 16	2 35	1 1	22 36	0 47	14 32	0 25	22 12	1 11	14 43	16 2	6 17	6 16	10 4	2 31	3 57
M 7	5 19	18 21	4 55	2 44	1 46	22 59	2 58	15 44	1 16	2 30	1 1	22 36	0 47	14 33	0 25	22 12	1 11	14 43	16 2	6 17	6 15	10 6	2 30	3 57
T 8	5 42	17 55	5 15	2 11	1 50	23 16	3 2	15 33	1 17	2 25	1 1	22 36	0 47	14 34	0 25	22 12	1 11	14 44	16 1	6 17	6 14	10 7	2 28	3 57
W 9	6 5	16 30	5 17	1 36	1 53	23 33	3 6	15 22	1 18	2 21	1 2	22 36	0 47	14 35	0 25	22 12	1 11	14 44	16 1	6 17	6 13	10 9	2 27	3 57
T 10	6 28	14 15	5 2	1 0	1 55	23 49	3 10	15 10	1 18	2 16	1 2	22 36	0 47	14 36	0 25	22 12	1 11	14 45	16 1	6 17	6 11	10 10	2 26	3 56
F 11	6 50	11 22	4 33	0 21	1 56	24 5	3 14	14 59	1 19	2 11	1 2	22 36	0 47	14 37	0 25	22 13	1 11	14 45	16 1	6 17	6 10	10 12	2 25	3 56
S 12	7 13	8 2	3 51	0s19	1 56	24 20	3 18	14 48	1 20	2 6	1 2	22 36	0 47	14 38	0 25	22 13	1 11	14 45	16 1	6 17	6 9	10 13	2 24	3 56
S 13	7 35	4 25	3 0	1 0	1 55	24 35	3 22	14 37	1 20	2 1	1 2	22 36	0 46	14 39	0 25	22 13	1 11	14 46	16 1	6 17	6 8	10 15	2 22	3 56
M14	7 57	0 39	2 1	1 42	1 54	24 49	3 25	14 25	1 21	1 56	1 2	22 36	0 46	14 41	0 25	22 13	1 11	14 46	16 1	6 17	6 7	10 16	2 21	3 56
T 15	8 20	3n 6	0 58	2 24	1 52	25 3	3 29	14 14	1 22	1 51	1 2	22 36	0 46	14 42	0 25	22 13	1 11	14 46	16 1	6 17	6 5	10 18	2 20	3 56
W16	8 42	6 43	0s 8	3 7	1 49	25 16	3 32	14 2	1 22	1 46	1 2	22 36	0 46	14 43	0 25	22 13	1 11	14 47	16 1	6 18	6 4	10 19	2 19	3 55
T 17	9 4	10 3	1 13	3 51	1 46	25 29	3 36	13 51	1 23	1 42	1 2	22 36	0 46	14 44	0 25	22 13	1 11	14 47	16 1	6 17	6 3	10 21	2 18	3 55
F 18	9 26	12 59	2 15	4 35	1 42	25 41	3 39	13 39	1 24	1 37	1 2	22 37	0 46	14 45	0 25	22 13	1 11	14 47	16 0	6 17	6 2	10 22	2 17	3 55
S 19	9 47	15 23	3 11	5 19	1 38	25 52	3 42	13 28	1 24	1 32	1 2	22 37	0 46	14 46	0 25	22 13	1 11	14 48	16 0	6 17	6 0	10 24	2 15	3 55
S 20	10 9	17 8	3 59	6 2	1 34	26 3	3 46	13 16	1 25	1 27	1 3	22 37	0 45	14 47	0 25	22 13	1 11	14 48	16 0	6 16	5 59	10 25	2 14	3 55
M21	10 30	18 9	4 37	6 46	1 29	26 13	3 49	13 4	1 26	1 23	1 3	22 37	0 45	14 48	0 24	22 13	1 11	14 48	16 0	6 16	5 58	10 27	2 13	3 54
T 22	10 51	18 20	5 3	7 30	1 24	26 23	3 52	12 53	1 26	1 18	1 3	22 37	0 45	14 50	0 24	22 13	1 11	14 48	16 0	6 15	5 57	10 28	2 12	3 54
W23	11 13	17 39	5 16	8 13	1 18	26 32	3 54	12 41	1 27	1 13	1 3	22 37	0 45	14 51	0 24	22 13	1 11	14 49	16 0	6 15	5 56	10 30	2 11	3 54
T 24	11 33	16 6	5 14	8 56	1 13	26 41	3 57	12 29	1 28	1 8	1 3	22 37	0 45	14 52	0 24	22 13	1 11	14 49	15 59	6 14	5 54	10 31	2 10	3 54
F 25	11 54	13 41	4 55	9 38	1 7	26 49	4 0	12 17	1 29	1 4	1 3	22 37	0 45	14 53	0 24	22 13	1 11	14 49	15 59	6 14	5 53	10 33	2 9	3 54
S 26	12 15	10 28	4 21	10 20	1 1	26 56	4 2	12 6	1 29	0 59	1 3	22 37	0 45	14 54	0 24	22 13	1 11	14 49	15 59	6 15	5 52	10 34	2 8	3 53
S 27	12 35	6 35	3 30	11 1	0 55	27 3	4 4	11 54	1 30	0 55	1 3	22 37	0 44	14 55	0 24	22 13	1 11	14 50	15 59	6 15	5 51	10 36	2 7	3 53
M28	12 55	2 13	2 25	11 42	0 48	27 10	4 7	11 42	1 31	0 50	1 4	22 37	0 44	14 57	0 24	22 13	1 11	14 50	15 59	6 15	5 49	10 37	2 6	3 53
T 29	13 15	2s25	1 9	12 22	0 42	27 16	4 9	11 30	1 31	0 45	1 4	22 37	0 44	14 58	0 24	22 13	1 10	14 50	15 59	6 16	5 48	10 39	2 5	3 53
W30	13 35	7 1	0n14	13 1	0 35	27 21	4 11	11 18	1 32	0 41	1 4	22 37	0 44	14 59	0 24	22 13	1 10	14 50	15 58	6 16	5 47	10 40	2 4	3 53
T 31	13s55	11s12	1n36	13s40	0n28	27s25	4s12	11n 6	1n33	0n36	1n 4	22s37	0n44	15s 0	0n24	22s13	1n10	14s50	15s58	6s16	5s46	10n42	2n 3	3n52

Julian Day Number = 2565773.5, Delta T = 05m19s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'43, Lahiri = 28°13'43

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

NOVEMBER 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 10	8♏15'54	18♏53	9♏31	24♐ 9	5♍34	1♎ 8	3♑39	12♏ 0	0♑22	29°R27	15°R55	14♎36	2♉ 6	26°R10	F 1
S 2	2 44 6	9°15'47	3♐58	11°10	25° 1	6° 8	1°19	3°44	12° 3	0°24	29♓26	15♎52	14°32	2°12	26♓ 8	S 2
S 3	2 48 3	10°15'41	18°47	12°48	25°52	6°42	1°31	3°49	12° 7	0°25	29°25	15°48	14°29	2°19	26° 6	S 3
M 4	2 52 0	11°15'37	3♑11	14°25	26°43	7°16	1°42	3°54	12°11	0°27	29°24	15°45	14°26	2°26	26° 4	M 4
T 5	2 55 56	12°15'35	17° 8	16° 2	27°33	7°50	1°53	3°59	12°15	0°29	29°23	15°42	14°23	2°32	26° 2	T 5
W 6	2 59 53	13°15'34	0♒36	17°38	28°22	8°24	2° 5	4° 4	12°18	0°30	29°22	15°40	14°20	2°39	26° 1	W 6
T 7	3 3 49	14°15'35	13°38	19°14	29°10	8°57	2°16	4°10	12°22	0°32	29°22	15°D39	14°17	2°46	25°59	T 7
F 8	3 7 46	15°15'38	26°17	20°49	29°58	9°31	2°27	4°15	12°26	0°34	29°21	15°40	14°13	2°52	25°57	F 8
S 9	3 11 42	16°15'42	8♓37	22°24	0♑44	10° 4	2°38	4°20	12°30	0°36	29°20	15°41	14°10	2°59	25°56	S 9
S 10	3 15 39	17°15'47	20°42	23°58	1°30	10°38	2°49	4°26	12°33	0°37	29°19	15°43	14° 7	3° 6	25°54	S 10
M11	3 19 35	18°15'54	2♈37	25°33	2°15	11°11	3° 0	4°31	12°37	0°39	29°19	15°45	14° 4	3°12	25°53	M11
T 12	3 23 32	19°16'03	14°27	27° 6	2°59	11°44	3°10	4°37	12°41	0°41	29°18	15°R46	14° 1	3°19	25°52	T 12
W13	3 27 28	20°16'13	26°14	28°40	3°42	12°17	3°21	4°43	12°45	0°43	29°17	15°45	13°58	3°26	25°50	W13
T 14	3 31 25	21°16'25	8♉ 2	0♐13	4°24	12°50	3°32	4°48	12°48	0°44	29°16	15°43	13°54	3°32	25°49	T 14
F 15	3 35 22	22°16'39	19°53	1°45	5° 4	13°23	3°42	4°54	12°52	0°46	29°16	15°38	13°51	3°39	25°48	F 15
S 16	3 39 18	23°16'54	1♊50	3°17	5°44	13°55	3°53	5° 0	12°56	0°48	29°15	15°33	13°48	3°46	25°46	S 16
S 17	3 43 15	24°17'12	13°53	4°49	6°22	14°28	4° 3	5° 6	13° 0	0°50	29°15	15°26	13°45	3°52	25°45	S 17
M18	3 47 11	25°17'31	26° 5	6°21	6°59	15° 0	4°13	5°12	13° 3	0°52	29°14	15°18	13°42	3°59	25°44	M18
T 19	3 51 8	26°17'51	8♋26	7°52	7°35	15°33	4°24	5°18	13° 7	0°54	29°13	15°11	13°38	4° 6	25°43	T 19
W20	3 55 4	27°18'14	20°59	9°23	8°10	16° 5	4°34	5°24	13°11	0°56	29°13	15° 4	13°35	4°12	25°42	W20
T 21	3 59 1	28°18'38	3♌45	10°54	8°43	16°37	4°44	5°30	13°14	0°58	29°12	15° 0	13°32	4°19	25°41	T 21
F 22	4 2 58	29°19'05	16°46	12°24	9°14	17° 9	4°54	5°36	13°18	1° 0	29°12	14°57	13°29	4°26	25°40	F 22
S 23	4 6 54	0♐19'33	0♍ 6	13°55	9°44	17°41	5° 3	5°42	13°22	1° 2	29°11	14°D56	13°26	4°32	25°39	S 23
S 24	4 10 51	1°20'03	13°46	15°24	10°13	18°12	5°13	5°48	13°25	1° 4	29°11	14°56	13°23	4°39	25°39	S 24
M25	4 14 47	2°20'34	27°48	16°54	10°40	18°44	5°23	5°55	13°29	1° 6	29°10	14°58	13°19	4°46	25°38	M25
T 26	4 18 44	3°21'08	12♎11	18°23	11° 5	19°15	5°32	6° 1	13°33	1° 8	29°10	14°R58	13°16	4°52	25°37	T 26
W27	4 22 40	4°21'43	26°54	19°51	11°29	19°46	5°42	6° 7	13°36	1°10	29°10	14°58	13°13	4°59	25°37	W27
T 28	4 26 37	5°22'20	11♏51	21°19	11°50	20°18	5°51	6°14	13°40	1°12	29° 9	14°55	13°10	5° 5	25°36	T 28
F 29	4 30 33	6°22'59	26°56	22°47	12°10	20°49	6° 0	6°20	13°43	1°14	29° 9	14°50	13° 7	5°12	25°36	F 29
S 30	4 34 30	7♐23'39	11♐58	24♐14	12♑28	21♍19	6♎ 9	6♑26	13♏47	1♑16	29♓ 9	14♎43	13♎ 4	5♉19	25♓35	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s14	14s39	2n52	14s18	0n22	27s30	4s14	10n54	1n33	0n32	1n 4	22s37	0n44	15s 1	0n24	22s13	1n10	14s50	15s58	6s15	5s45	10n43	2n 2	3n52
S 2	14 33	17 4	3 55	14 55	0 15	27 33	4 15	10 42	1 34	0 27	1 4	22 37	0 44	15 2	0 24	22 13	1 10	14 51	15 58	6 14	5 43	10 45	2 1	3 52
S 3	14 52	18 16	4 41	15 31	0 8	27 36	4 16	10 30	1 35	0 23	1 4	22 37	0 44	15 4	0 24	22 13	1 10	14 51	15 57	6 13	5 42	10 46	2 0	3 52
M 4	15 11	18 14	5 7	16 7	0 2	27 39	4 18	10 18	1 36	0 19	1 4	22 37	0 43	15 5	0 24	22 13	1 10	14 51	15 57	6 11	5 41	10 48	1 59	3 51
T 5	15 29	17 6	5 15	16 41	0s 5	27 41	4 18	10 6	1 36	0 14	1 5	22 37	0 43	15 6	0 24	22 13	1 10	14 51	15 57	6 10	5 40	10 49	1 58	3 51
W 6	15 47	15 2	5 4	17 15	0 12	27 42	4 19	9 54	1 37	0 10	1 5	22 37	0 43	15 7	0 24	22 14	1 10	14 51	15 57	6 9	5 38	10 51	1 57	3 51
T 7	16 5	12 15	4 38	17 48	0 19	27 43	4 20	9 43	1 38	0 6	1 5	22 37	0 43	15 8	0 24	22 14	1 10	14 51	15 57	6 9	5 37	10 52	1 56	3 51
F 8	16 23	8 59	3 59	18 20	0 25	27 44	4 20	9 31	1 38	0 1	1 5	22 37	0 43	15 9	0 24	22 14	1 10	14 51	15 56	6 9	5 36	10 54	1 55	3 50
S 9	16 40	5 23	3 10	18 51	0 32	27 44	4 20	9 19	1 39	0s 3	1 5	22 37	0 43	15 10	0 24	22 14	1 10	14 51	15 56	6 10	5 35	10 55	1 54	3 50
S 10	16 57	1 38	2 13	19 21	0 39	27 43	4 20	9 7	1 40	0 7	1 5	22 37	0 43	15 12	0 24	22 14	1 10	14 51	15 56	6 11	5 33	10 57	1 54	3 50
M11	17 14	2n 8	1 11	19 51	0 45	27 42	4 20	8 55	1 41	0 11	1 5	22 37	0 43	15 13	0 24	22 14	1 10	14 52	15 56	6 11	5 32	10 58	1 53	3 50
T 12	17 31	5 48	0 7	20 19	0 52	27 41	4 19	8 43	1 41	0 15	1 6	22 36	0 42	15 14	0 24	22 14	1 10	14 52	15 55	6 11	5 31	11 0	1 52	3 49
W13	17 47	9 13	0s57	20 46	0 58	27 39	4 18	8 31	1 42	0 19	1 6	22 36	0 42	15 15	0 24	22 14	1 10	14 52	15 55	6 11	5 30	11 1	1 51	3 49
T 14	18 3	12 17	1 59	21 12	1 4	27 36	4 17	8 19	1 43	0 24	1 6	22 36	0 42	15 16	0 24	22 14	1 10	14 52	15 55	6 10	5 29	11 3	1 50	3 49
F 15	18 18	14 52	2 55	21 37	1 10	27 33	4 16	8 7	1 44	0 28	1 6	22 36	0 42	15 17	0 24	22 14	1 10	14 52	15 54	6 9	5 27	11 4	1 50	3 49
S 16	18 34	16 49	3 45	22 1	1 16	27 30	4 14	7 55	1 44	0 32	1 6	22 36	0 42	15 18	0 24	22 14	1 10	14 52	15 54	6 7	5 26	11 5	1 49	3 48
S 17	18 49	18 3	4 24	22 24	1 22	27 26	4 12	7 43	1 45	0 36	1 6	22 36	0 42	15 20	0 24	22 14	1 10	14 52	15 54	6 4	5 25	11 7	1 48	3 48
M18	19 3	18 28	4 53	22 46	1 27	27 22	4 10	7 31	1 46	0 39	1 7	22 36	0 42	15 21	0 24	22 14	1 10	14 52	15 54	6 1	5 24	11 8	1 48	3 48
T 19	19 17	18 1	5 7	23 7	1 33	27 18	4 7	7 20	1 47	0 43	1 7	22 36	0 42	15 22	0 24	22 14	1 10	14 52	15 53	5 58	5 22	11 10	1 47	3 47
W20	19 31	16 41	5 8	23 26	1 38	27 13	4 5	7 8	1 47	0 47	1 7	22 36	0 42	15 23	0 24	22 14	1 10	14 52	15 53	5 56	5 21	11 11	1 46	3 47
T 21	19 45	14 31	4 53	23 45	1 43	27 8	4 1	6 56	1 48	0 51	1 7	22 35	0 41	15 24	0 24	22 14	1 10	14 51	15 53	5 54	5 20	11 13	1 46	3 47
F 22	19 58	11 35	4 23	24 2	1 48	27 2	3 58	6 44	1 49	0 55	1 7	22 35	0 41	15 25	0 24	22 14	1 10	14 51	15 52	5 53	5 19	11 14	1 45	3 47
S 23	20 11	8 0	3 39	24 18	1 53	26 56	3 54	6 33	1 50	0 58	1 7	22 35	0 41	15 26	0 24	22 14	1 10	14 51	15 52	5 52	5 17	11 16	1 44	3 46
S 24	20 23	3 54	2 41	24 33	1 57	26 49	3 50	6 21	1 50	1 2	1 8	22 35	0 41	15 27	0 24	22 14	1 10	14 51	15 52	5 53	5 16	11 17	1 44	3 46
M25	20 36	0s32	1 32	24 46	2 2	26 43	3 45	6 9	1 51	1 6	1 8	22 35	0 41	15 28	0 24	22 14	1 10	14 51	15 52	5 53	5 15	11 18	1 43	3 46
T 26	20 47	5 2	0 15	24 58	2 5	26 36	3 40	5 58	1 52	1 9	1 8	22 35	0 41	15 29	0 24	22 14	1 10	14 51	15 51	5 53	5 14	11 20	1 43	3 46
W27	20 59	9 21	1n 4	25 9	2 9	26 28	3 35	5 46	1 53	1 13	1 8	22 34	0 41	15 30	0 24	22 14	1 10	14 51	15 51	5 53	5 13	11 21	1 42	3 45
T 28	21 10	13 9	2 20	25 19	2 12	26 21	3 29	5 35	1 53	1 16	1 8	22 34	0 41	15 32	0 24	22 14	1 10	14 51	15 51	5 52	5 11	11 23	1 42	3 45
F 29	21 20	16 5	3 26	25 27	2 15	26 13	3 23	5 23	1 54	1 20	1 9	22 34	0 41	15 33	0 24	22 14	1 9	14 51	15 50	5 50	5 10	11 24	1 41	3 45
S 30	21s30	17s55	4n18	25s34	2s18	26s 5	3s17	5n12	1n55	1s23	1n 9	22s34	0n41	15s34	0n24	22s14	1n 9	14s50	15s50	5s47	5s 9	11n26	1n41	3n44

Julian Day Number = 2565804.5, Delta T = 05m20s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'47, Lahiri = 28°13'48

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ASTRODIENST EPHEMERIS for the year 2312
geocentric

DECEMBER 2312 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 27	8♐24'21	26♐50	25♐41	12♑44	21♍50	6♎18	6♑33	13♏50	1♑18	29°R 8	14°R34	13♎ 0	5♉25	25°R35	S 1
M 2	4 42 23	9°25'03	11♑21	27° 6	12°58	22°20	6°27	6°40	13°54	1°21	29♓ 8	14♎25	12°57	5°32	25♓35	M 2
T 3	4 46 20	10°25'47	25°26	28°32	13° 9	22°51	6°36	6°46	13°57	1°23	29° 8	14°17	12°54	5°39	25°34	T 3
W 4	4 50 16	11°26'32	9♒ 2	29°56	13°19	23°21	6°44	6°53	14° 1	1°25	29° 7	14°10	12°51	5°45	25°34	W 4
T 5	4 54 13	12°27'18	22°10	1♑19	13°26	23°51	6°53	6°59	14° 4	1°27	29° 7	14° 6	12°48	5°52	25°34	T 5
F 6	4 58 9	13°28'04	4♓52	2°41	13°31	24°21	7° 1	7° 6	14° 8	1°29	29° 7	14° 4	12°44	5°59	25°34	F 6
S 7	5 2 6	14°28'52	17°13	4° 1	13°34	24°50	7° 9	7°13	14°11	1°31	29° 7	14°D 3	12°41	6° 5	25°D34	S 7
S 8	5 6 2	15°29'41	29°17	5°20	13°R34	25°20	7°18	7°19	14°15	1°34	29° 7	14° 4	12°38	6°12	25°34	S 8
M 9	5 9 59	16°30'30	11♈10	6°38	13°31	25°49	7°26	7°26	14°18	1°36	29° 7	14°R 5	12°35	6°19	25°34	M 9
T 10	5 13 56	17°31'20	22°58	7°53	13°26	26°18	7°33	7°33	14°21	1°38	29° 6	14° 4	12°32	6°25	25°34	T 10
W11	5 17 52	18°32'11	4♉45	9° 6	13°19	26°47	7°41	7°40	14°24	1°40	29° 6	14° 2	12°29	6°32	25°34	W11
T 12	5 21 49	19°33'03	16°35	10°16	13° 9	27°16	7°49	7°46	14°28	1°42	29° 6	13°57	12°25	6°39	25°35	T 12
F 13	5 25 45	20°33'56	28°31	11°22	12°57	27°45	7°56	7°53	14°31	1°45	29° 6	13°49	12°22	6°45	25°35	F 13
S 14	5 29 42	21°34'50	10♊37	12°26	12°42	28°13	8° 4	8° 0	14°34	1°47	29°D 6	13°39	12°19	6°52	25°36	S 14
S 15	5 33 38	22°35'45	22°53	13°25	12°25	28°41	8°11	8° 7	14°37	1°49	29° 6	13°27	12°16	6°59	25°36	S 15
M16	5 37 35	23°36'41	5♋20	14°19	12° 5	29° 9	8°18	8°14	14°41	1°51	29° 6	13°14	12°13	7° 5	25°37	M16
T 17	5 41 31	24°37'37	17°58	15° 7	11°43	29°37	8°25	8°21	14°44	1°54	29° 6	13° 1	12°10	7°12	25°37	T 17
W18	5 45 28	25°38'35	0♌47	15°49	11°19	0♎ 5	8°32	8°28	14°47	1°56	29° 7	12°49	12° 6	7°19	25°38	W18
T 19	5 49 25	26°39'33	13°48	16°25	10°53	0°32	8°38	8°35	14°50	1°58	29° 7	12°40	12° 3	7°25	25°38	T 19
F 20	5 53 21	27°40'33	27° 0	16°52	10°25	0°59	8°45	8°42	14°53	2° 0	29° 7	12°34	12° 0	7°32	25°39	F 20
S 21	5 57 18	28°41'33	10♍24	17°10	9°55	1°26	8°51	8°49	14°56	2° 3	29° 7	12°30	11°57	7°39	25°40	S 21
S 22	6 1 14	29°42'35	24° 1	17°R19	9°24	1°53	8°57	8°56	14°59	2° 5	29° 7	12°29	11°54	7°45	25°41	S 22
M23	6 5 11	0♑43'37	7♎53	17°17	8°51	2°19	9° 3	9° 3	15° 2	2° 7	29° 7	12°29	11°50	7°52	25°42	M23
T 24	6 9 7	1°44'40	21°59	17° 4	8°17	2°45	9° 9	9°10	15° 5	2° 9	29° 8	12°29	11°47	7°59	25°43	T 24
W25	6 13 4	2°45'45	6♏21	16°39	7°42	3°11	9°15	9°17	15° 7	2°12	29° 8	12°27	11°44	8° 5	25°44	W25
T 26	6 17 0	3°46'50	20°54	16° 3	7° 6	3°37	9°20	9°24	15°10	2°14	29° 8	12°23	11°41	8°12	25°45	T 26
F 27	6 20 57	4°47'56	5♐35	15°15	6°30	4° 3	9°26	9°31	15°13	2°16	29° 8	12°16	11°38	8°19	25°46	F 27
S 28	6 24 54	5°49'03	20°18	14°17	5°53	4°28	9°31	9°38	15°16	2°18	29° 9	12° 6	11°35	8°25	25°47	S 28
S 29	6 28 50	6°50'10	4♑54	13° 9	5°17	4°53	9°36	9°45	15°18	2°21	29° 9	11°54	11°31	8°32	25°49	S 29
M30	6 32 47	7°51'18	19°16	11°54	4°41	5°18	9°41	9°52	15°21	2°23	29°10	11°41	11°28	8°39	25°50	M30
T 31	6 36 43	8♑52'25	3♒17	10♑34	4♑ 5	5♎42	9♎46	9♑59	15♏24	2♑25	29♓10	11♎29	11♎25	8♉45	25♓51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s40	18s30	4n52	25s40	2s20	25s56	3s10	5n 1	1n56	1s27	1n 9	22s34	0n40	15s35	0n24	22s14	1n 9	14s50	15s50	5s44	5s 8	11n27	1n41	3n44
M 2	21 49	17 50	5 6	25 44	2 22	25 47	3 2	4 49	1 57	1 30	1 9	22 33	0 40	15 36	0 24	22 14	1 9	14 50	15 49	5 40	5 6	11 28	1 40	3 44
T 3	21 58	16 5	5 0	25 47	2 24	25 38	2 54	4 38	1 57	1 33	1 9	22 33	0 40	15 37	0 24	22 14	1 9	14 50	15 49	5 37	5 5	11 30	1 40	3 44
W 4	22 7	13 29	4 38	25 49	2 25	25 29	2 46	4 27	1 58	1 36	1 10	22 33	0 40	15 38	0 24	22 14	1 9	14 50	15 49	5 35	5 4	11 31	1 40	3 43
T 5	22 15	10 17	4 2	25 49	2 25	25 19	2 37	4 16	1 59	1 40	1 10	22 33	0 40	15 39	0 24	22 14	1 9	14 49	15 48	5 33	5 3	11 33	1 39	3 43
F 6	22 22	6 42	3 14	25 48	2 25	25 10	2 28	4 5	2 0	1 43	1 10	22 32	0 40	15 40	0 24	22 14	1 9	14 49	15 48	5 32	5 1	11 34	1 39	3 43
S 7	22 30	2 55	2 19	25 45	2 25	25 0	2 18	3 54	2 1	1 46	1 10	22 32	0 40	15 41	0 24	22 14	1 9	14 49	15 48	5 32	5 0	11 36	1 39	3 42
S 8	22 36	0n55	1 18	25 41	2 24	24 49	2 7	3 43	2 2	1 49	1 10	22 32	0 40	15 42	0 24	22 14	1 9	14 49	15 47	5 32	4 59	11 37	1 38	3 42
M 9	22 43	4 39	0 16	25 36	2 22	24 39	1 57	3 32	2 2	1 52	1 11	22 32	0 40	15 43	0 24	22 14	1 9	14 48	15 47	5 33	4 58	11 38	1 38	3 42
T 10	22 49	8 11	0s47	25 29	2 20	24 28	1 45	3 21	2 3	1 55	1 11	22 31	0 40	15 44	0 24	22 14	1 9	14 48	15 47	5 32	4 57	11 40	1 38	3 42
W11	22 54	11 23	1 48	25 21	2 16	24 17	1 34	3 10	2 4	1 57	1 11	22 31	0 40	15 45	0 24	22 14	1 9	14 48	15 46	5 31	4 55	11 41	1 38	3 41
T 12	22 59	14 8	2 44	25 12	2 12	24 6	1 21	3 0	2 5	2 0	1 11	22 31	0 39	15 46	0 24	22 14	1 9	14 48	15 46	5 30	4 54	11 43	1 38	3 41
F 13	23 4	16 19	3 34	25 2	2 8	23 54	1 9	2 49	2 6	2 3	1 11	22 30	0 39	15 47	0 24	22 14	1 9	14 47	15 46	5 27	4 53	11 44	1 38	3 41
S 14	23 8	17 49	4 14	24 50	2 2	23 43	0 55	2 39	2 7	2 6	1 12	22 30	0 39	15 48	0 24	22 14	1 9	14 47	15 45	5 23	4 52	11 45	1 37	3 40
S 15	23 11	18 30	4 43	24 38	1 55	23 31	0 42	2 28	2 7	2 8	1 12	22 30	0 39	15 49	0 24	22 14	1 9	14 47	15 45	5 18	4 50	11 47	1 37	3 40
M16	23 15	18 19	4 59	24 25	1 47	23 18	0 28	2 18	2 8	2 11	1 12	22 29	0 39	15 49	0 24	22 14	1 9	14 46	15 45	5 13	4 49	11 48	1 37	3 40
T 17	23 17	17 14	5 0	24 10	1 39	23 6	0 13	2 8	2 9	2 13	1 12	22 29	0 39	15 50	0 24	22 14	1 9	14 46	15 44	5 8	4 48	11 50	1 37	3 40
W18	23 19	15 16	4 47	23 55	1 28	22 53	0n 1	1 58	2 10	2 16	1 13	22 29	0 39	15 51	0 24	22 14	1 9	14 46	15 44	5 3	4 47	11 51	1 37	3 39
T 19	23 21	12 31	4 19	23 40	1 17	22 41	0 16	1 48	2 11	2 18	1 13	22 28	0 39	15 52	0 24	22 14	1 9	14 45	15 44	5 0	4 45	11 52	1 37	3 39
F 20	23 23	9 6	3 36	23 24	1 5	22 28	0 32	1 38	2 12	2 20	1 13	22 28	0 39	15 53	0 24	22 14	1 9	14 45	15 43	4 57	4 44	11 54	1 37	3 39
S 21	23 23	5 10	2 41	23 8	0 51	22 15	0 47	1 28	2 13	2 23	1 13	22 28	0 39	15 54	0 24	22 14	1 9	14 45	15 43	4 56	4 43	11 55	1 37	3 38
S 22	23 24	0 54	1 36	22 52	0 36	22 1	1 3	1 18	2 14	2 25	1 14	22 27	0 39	15 55	0 24	22 14	1 9	14 44	15 43	4 55	4 42	11 57	1 37	3 38
M23	23 24	3s30	0 24	22 36	0 19	21 48	1 18	1 8	2 15	2 27	1 14	22 27	0 39	15 56	0 24	22 14	1 9	14 44	15 42	4 55	4 40	11 58	1 38	3 38
T 24	23 23	7 46	0n50	22 20	0 2	21 34	1 34	0 59	2 15	2 29	1 14	22 26	0 38	15 56	0 24	22 14	1 9	14 43	15 42	4 55	4 39	11 59	1 38	3 38
W25	23 22	11 41	2 3	22 5	0n17	21 21	1 50	0 49	2 16	2 31	1 14	22 26	0 38	15 57	0 24	22 14	1 9	14 43	15 42	4 55	4 38	12 1	1 38	3 37
T 26	23 21	14 55	3 8	21 50	0 36	21 7	2 5	0 40	2 17	2 33	1 14	22 26	0 38	15 58	0 24	22 14	1 9	14 43	15 41	4 53	4 37	12 2	1 38	3 37
F 27	23 19	17 14	4 2	21 36	0 56	20 54	2 21	0 31	2 18	2 35	1 15	22 25	0 38	15 59	0 24	22 14	1 9	14 42	15 41	4 50	4 35	12 3	1 38	3 37
S 28	23 16	18 24	4 39	21 23	1 16	20 40	2 36	0 22	2 19	2 37	1 15	22 25	0 38	16 0	0 24	22 13	1 9	14 42	15 41	4 46	4 34	12 5	1 38	3 36
S 29	23 13	18 20	4 58	21 10	1 35	20 27	2 51	0 13	2 20	2 39	1 15	22 24	0 38	16 0	0 24	22 13	1 9	14 41	15 40	4 42	4 33	12 6	1 39	3 36
M30	23 10	17 6	4 58	20 58	1 54	20 14	3 5	0 4	2 21	2 40	1 15	22 24	0 38	16 1	0 24	22 13	1 9	14 41	15 40	4 37	4 32	12 7	1 39	3 36
T 31	23s 6	14s51	4n39	20s48	2n11	20s 1	3n19	0s 5	2n22	2s42	1n16	22s23	0n38	16s 2	0n24	22s13	1n 9	14s40	15s40	4s32	4s31	12n 9	1n39	3n36

Julian Day Number = 2565834.5, Delta T = 05m20s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'51, Lahiri = 28°13'52

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ASTRODIENST EPHEMERIS for the year 2313
geocentric

JANUARY 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 40	9♑53'34	16♒53	9°R12	3°R30	6♎ 6	9♎50	10♑ 6	15♏26	2♑28	29♓10	11°R19	11♎22	8♉52	25♓53	W 1
T 2	6 44 36	10°54'42	0♓ 4	7♑50	2♑56	6°30	9°55	10°13	15°29	2°30	29°11	11♎11	11°19	8°59	25°54	T 2
F 3	6 48 33	11°55'50	12°49	6°32	2°23	6°53	9°59	10°20	15°31	2°32	29°11	11° 6	11°16	9° 5	25°56	F 3
S 4	6 52 29	12°56'58	25°13	5°19	1°52	7°17	10° 3	10°28	15°34	2°34	29°12	11° 4	11°12	9°12	25°57	S 4
S 5	6 56 26	13°58'06	7♈20	4°13	1°22	7°40	10° 7	10°35	15°36	2°37	29°12	11° 4	11° 9	9°19	25°59	S 5
M 6	7 0 23	14°59'14	19°14	3°16	0°54	8° 2	10°11	10°42	15°39	2°39	29°13	11° 4	11° 6	9°25	26° 1	M 6
T 7	7 4 19	16° 0'22	1♉ 3	2°28	0°28	8°24	10°14	10°49	15°41	2°41	29°14	11° 3	11° 3	9°32	26° 2	T 7
W 8	7 8 16	17° 1'30	12°51	1°51	0° 4	8°46	10°18	10°56	15°43	2°43	29°14	11° 0	11° 0	9°39	26° 4	W 8
T 9	7 12 12	18° 2'38	24°43	1°25	29♐42	9° 8	10°21	11° 3	15°45	2°45	29°15	10°56	10°56	9°45	26° 6	T 9
F 10	7 16 9	19° 3'45	6♊45	1° 8	29°23	9°29	10°24	11°10	15°48	2°48	29°15	10°48	10°53	9°52	26° 8	F 10
S 11	7 20 5	20° 4'52	18°58	1°D 2	29° 6	9°50	10°27	11°17	15°50	2°50	29°16	10°37	10°50	9°59	26°10	S 11
S 12	7 24 2	21° 5'59	1♋25	1° 4	28°51	10°11	10°29	11°24	15°52	2°52	29°17	10°25	10°47	10° 5	26°12	S 12
M13	7 27 58	22° 7'06	14° 8	1°15	28°39	10°31	10°32	11°31	15°54	2°54	29°17	10°11	10°44	10°12	26°14	M13
T 14	7 31 55	23° 8'13	27° 6	1°33	28°29	10°51	10°34	11°38	15°56	2°56	29°18	9°58	10°41	10°18	26°16	T 14
W15	7 35 52	24° 9'19	10♌18	1°59	28°22	11°11	10°36	11°45	15°58	2°58	29°19	9°46	10°37	10°25	26°18	W15
T 16	7 39 48	25°10'25	23°41	2°31	28°17	11°30	10°38	11°52	16° 0	3° 1	29°20	9°36	10°34	10°32	26°20	T 16
F 17	7 43 45	26°11'31	7♍15	3° 9	28°D14	11°48	10°40	11°59	16° 2	3° 3	29°20	9°29	10°31	10°38	26°23	F 17
S 18	7 47 41	27°12'37	20°57	3°51	28°15	12° 7	10°42	12° 6	16° 3	3° 5	29°21	9°26	10°28	10°45	26°25	S 18
S 19	7 51 38	28°13'43	4♎46	4°39	28°17	12°25	10°43	12°13	16° 5	3° 7	29°22	9°D24	10°25	10°52	26°27	S 19
M20	7 55 34	29°14'49	18°41	5°31	28°22	12°42	10°44	12°19	16° 7	3° 9	29°23	9°24	10°22	10°58	26°30	M20
T 21	7 59 31	0♒15'55	2♏44	6°26	28°30	12°59	10°45	12°26	16° 9	3°11	29°24	9°R25	10°18	11° 5	26°32	T 21
W22	8 3 27	1°17'01	16°52	7°25	28°39	13°16	10°46	12°33	16°10	3°13	29°25	9°24	10°15	11°12	26°35	W22
T 23	8 7 24	2°18'06	1♐ 4	8°27	28°51	13°32	10°47	12°40	16°12	3°15	29°26	9°20	10°12	11°18	26°37	T 23
F 24	8 11 21	3°19'12	15°20	9°32	29° 5	13°48	10°47	12°47	16°13	3°17	29°27	9°15	10° 9	11°25	26°40	F 24
S 25	8 15 17	4°20'17	29°34	10°39	29°21	14° 3	10°47	12°53	16°15	3°19	29°28	9° 6	10° 6	11°32	26°42	S 25
S 26	8 19 14	5°21'22	13♑43	11°48	29°40	14°18	10°R47	13° 0	16°16	3°21	29°29	8°56	10° 2	11°38	26°45	S 26
M27	8 23 10	6°22'26	27°41	12°59	29°59	14°32	10°47	13° 7	16°18	3°23	29°30	8°45	9°59	11°45	26°48	M27
T 28	8 27 7	7°23'29	11♒23	14°12	0♑22	14°46	10°47	13°14	16°19	3°25	29°31	8°34	9°56	11°52	26°50	T 28
W29	8 31 3	8°24'32	24°47	15°27	0°46	14°59	10°46	13°20	16°20	3°27	29°32	8°25	9°53	11°58	26°53	W29
T 30	8 35 0	9°25'34	7♓50	16°43	1°11	15°11	10°45	13°27	16°21	3°29	29°33	8°18	9°50	12° 5	26°56	T 30
F 31	8 38 56	10♒26'35	20♓33	18♑ 1	1♑38	15♎24	10♎44	13♑33	16♏22	3♑31	29♓34	8♎14	9♎47	12♉12	26♓59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 2	11s51	4n 5	20s38	2n27	19s48	3n33	0s14	2n23	2s44	1n16	22s23	0n38	16s 3	0n24	22s13	1n 9	14s40	15s39	4s28	4s29	12n10	1n40	3n35
T 2	22 57	8 20	3 19	20 30	2 40	19 36	3 46	0 22	2 24	2 45	1 16	22 22	0 38	16 3	0 24	22 13	1 9	14 39	15 39	4 25	4 28	12 12	1 40	3 35
F 3	22 52	4 31	2 24	20 23	2 52	19 24	3 58	0 31	2 25	2 46	1 17	22 22	0 38	16 4	0 24	22 13	1 9	14 39	15 39	4 23	4 27	12 13	1 40	3 35
S 4	22 46	0 38	1 23	20 17	3 0	19 13	4 10	0 39	2 26	2 48	1 17	22 21	0 38	16 5	0 24	22 13	1 9	14 38	15 38	4 22	4 26	12 14	1 41	3 35
S 5	22 40	3n12	0 20	20 13	3 6	19 2	4 21	0 47	2 27	2 49	1 17	22 21	0 38	16 6	0 24	22 13	1 9	14 38	15 38	4 22	4 24	12 16	1 41	3 34
M 6	22 33	6 51	0s43	20 11	3 10	18 52	4 32	0 55	2 28	2 50	1 17	22 21	0 38	16 6	0 24	22 13	1 9	14 37	15 38	4 22	4 23	12 17	1 42	3 34
T 7	22 26	10 12	1 44	20 11	3 12	18 42	4 42	1 3	2 29	2 52	1 18	22 20	0 38	16 7	0 24	22 13	1 9	14 37	15 37	4 22	4 22	12 18	1 42	3 34
W 8	22 19	13 8	2 40	20 12	3 11	18 33	4 51	1 11	2 30	2 53	1 18	22 19	0 37	16 8	0 24	22 13	1 9	14 36	15 37	4 21	4 21	12 20	1 42	3 34
T 9	22 11	15 32	3 29	20 14	3 9	18 24	4 59	1 18	2 31	2 54	1 18	22 19	0 37	16 8	0 25	22 13	1 9	14 36	15 37	4 19	4 19	12 21	1 43	3 33
F 10	22 3	17 17	4 10	20 18	3 5	18 16	5 7	1 26	2 32	2 55	1 18	22 18	0 37	16 9	0 25	22 13	1 9	14 35	15 36	4 16	4 18	12 22	1 43	3 33
S 11	21 54	18 17	4 40	20 24	3 0	18 9	5 15	1 33	2 33	2 55	1 19	22 18	0 37	16 9	0 25	22 13	1 9	14 35	15 36	4 12	4 17	12 24	1 44	3 33
S 12	21 45	18 26	4 57	20 30	2 54	18 2	5 21	1 40	2 34	2 56	1 19	22 17	0 37	16 10	0 25	22 13	1 9	14 34	15 36	4 7	4 16	12 25	1 45	3 32
M13	21 35	17 41	5 0	20 37	2 47	17 56	5 27	1 47	2 35	2 57	1 19	22 17	0 37	16 11	0 25	22 13	1 9	14 34	15 35	4 2	4 14	12 26	1 45	3 32
T 14	21 25	16 0	4 47	20 45	2 39	17 51	5 32	1 54	2 36	2 58	1 19	22 16	0 37	16 11	0 25	22 13	1 9	14 33	15 35	3 56	4 13	12 28	1 46	3 32
W15	21 15	13 28	4 20	20 53	2 30	17 46	5 37	2 0	2 37	2 58	1 20	22 16	0 37	16 12	0 25	22 13	1 9	14 32	15 35	3 52	4 12	12 29	1 46	3 32
T 16	21 4	10 11	3 37	21 1	2 21	17 42	5 41	2 7	2 38	2 59	1 20	22 15	0 37	16 12	0 25	22 13	1 9	14 32	15 34	3 48	4 11	12 30	1 47	3 31
F 17	20 52	6 20	2 42	21 9	2 12	17 39	5 44	2 13	2 39	2 59	1 20	22 15	0 37	16 13	0 25	22 13	1 9	14 31	15 34	3 45	4 9	12 32	1 48	3 31
S 18	20 41	2 6	1 36	21 18	2 3	17 36	5 47	2 19	2 40	2 59	1 20	22 14	0 37	16 13	0 25	22 13	1 9	14 31	15 34	3 44	4 8	12 33	1 48	3 31
S 19	20 29	2s16	0 25	21 26	1 53	17 33	5 50	2 25	2 41	3 0	1 21	22 14	0 37	16 14	0 25	22 12	1 9	14 30	15 34	3 43	4 7	12 34	1 49	3 31
M20	20 16	6 33	0n49	21 33	1 44	17 32	5 52	2 31	2 42	3 0	1 21	22 13	0 37	16 14	0 25	22 12	1 9	14 29	15 33	3 43	4 6	12 36	1 50	3 31
T 21	20 3	10 30	2 1	21 41	1 34	17 30	5 53	2 37	2 43	3 0	1 21	22 12	0 37	16 15	0 25	22 12	1 9	14 29	15 33	3 43	4 4	12 37	1 51	3 30
W22	19 50	13 53	3 5	21 47	1 24	17 30	5 54	2 42	2 44	3 0	1 22	22 12	0 37	16 15	0 25	22 12	1 9	14 28	15 33	3 43	4 3	12 38	1 51	3 30
T 23	19 37	16 26	3 59	21 53	1 15	17 29	5 54	2 47	2 45	3 0	1 22	22 11	0 37	16 16	0 25	22 12	1 9	14 28	15 32	3 42	4 2	12 40	1 52	3 30
F 24	19 23	17 59	4 38	21 58	1 5	17 29	5 54	2 52	2 46	3 0	1 22	22 11	0 37	16 16	0 25	22 12	1 9	14 27	15 32	3 39	4 1	12 41	1 53	3 30
S 25	19 8	18 25	4 59	22 3	0 55	17 30	5 54	2 57	2 48	3 0	1 22	22 10	0 37	16 16	0 25	22 12	1 9	14 26	15 32	3 36	3 59	12 42	1 54	3 29
S 26	18 54	17 41	5 2	22 6	0 46	17 30	5 53	3 2	2 49	3 0	1 23	22 9	0 36	16 17	0 25	22 12	1 9	14 26	15 32	3 32	3 58	12 44	1 55	3 29
M27	18 39	15 54	4 47	22 9	0 37	17 31	5 52	3 6	2 50	2 59	1 23	22 9	0 36	16 17	0 25	22 12	1 9	14 25	15 31	3 28	3 57	12 45	1 55	3 29
T 28	18 23	13 14	4 16	22 11	0 28	17 33	5 51	3 11	2 51	2 59	1 23	22 8	0 36	16 18	0 25	22 12	1 9	14 24	15 31	3 24	3 56	12 46	1 56	3 29
W29	18 8	9 56	3 30	22 11	0 19	17 34	5 49	3 15	2 52	2 58	1 23	22 8	0 36	16 18	0 25	22 12	1 9	14 24	15 31	3 20	3 54	12 48	1 57	3 28
T 30	17 52	6 13	2 35	22 11	0 10	17 36	5 47	3 19	2 53	2 58	1 24	22 7	0 36	16 18	0 25	22 12	1 9	14 23	15 31	3 17	3 53	12 49	1 58	3 28
F 31	17s35	2s19	1n33	22s10	0n 2	17s38	5n45	3s22	2n54	2s57	1n24	22s 6	0n36	16s18	0n25	22s12	1n 9	14s22	15s30	3s16	3s52	12n50	1n59	3n28

Julian Day Number = 2565865.5, Delta T = 05m20s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°06'56, Lahiri = 28°13'56

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ASTRODIENST EPHEMERIS for the year 2313
geocentric

FEBRUARY 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 53	11♒27'35	2♈56	19♑20	2♑ 7	15♎35	10°R43	13♑40	16♏23	3♑33	29♓35	8°D13	9♎43	12♉18	27♓ 2	S 1
S 2	8 46 50	12°28'34	15° 4	20°41	2°38	15°46	10♎42	13°47	16°24	3°35	29°36	8♎13	9°40	12°25	27° 5	S 2
M 3	8 50 46	13°29'32	27° 0	22° 2	3°10	15°57	10°40	13°53	16°25	3°37	29°37	8°14	9°37	12°32	27° 8	M 3
T 4	8 54 43	14°30'29	8♉50	23°25	3°43	16° 7	10°39	13°59	16°26	3°39	29°38	8°R15	9°34	12°38	27°11	T 4
W 5	8 58 39	15°31'24	20°39	24°48	4°18	16°16	10°37	14° 6	16°27	3°40	29°39	8°15	9°31	12°45	27°14	W 5
T 6	9 2 36	16°32'19	2♊33	26°13	4°55	16°25	10°35	14°12	16°28	3°42	29°40	8°13	9°28	12°52	27°17	T 6
F 7	9 6 32	17°33'12	14°36	27°38	5°32	16°33	10°33	14°18	16°29	3°44	29°42	8° 9	9°24	12°58	27°20	F 7
S 8	9 10 29	18°34'04	26°52	29° 5	6°11	16°40	10°30	14°25	16°30	3°46	29°43	8° 3	9°21	13° 5	27°23	S 8
S 9	9 14 25	19°34'54	9♋26	0♒32	6°51	16°47	10°27	14°31	16°30	3°47	29°44	7°56	9°18	13°12	27°26	S 9
M10	9 18 22	20°35'44	22°19	2° 1	7°32	16°53	10°25	14°37	16°31	3°49	29°45	7°47	9°15	13°18	27°29	M10
T 11	9 22 19	21°36'32	5♌32	3°30	8°14	16°59	10°22	14°43	16°31	3°51	29°47	7°39	9°12	13°25	27°33	T 11
W12	9 26 15	22°37'18	19° 4	5° 0	8°58	17° 4	10°18	14°49	16°32	3°52	29°48	7°31	9° 8	13°32	27°36	W12
T 13	9 30 12	23°38'04	2♍52	6°30	9°42	17° 8	10°15	14°55	16°32	3°54	29°49	7°25	9° 5	13°39	27°39	T 13
F 14	9 34 8	24°38'48	16°52	8° 2	10°27	17°12	10°12	15° 1	16°33	3°56	29°50	7°21	9° 2	13°45	27°42	F 14
S 15	9 38 5	25°39'31	1♎ 1	9°34	11°13	17°15	10° 8	15° 7	16°33	3°57	29°52	7°D19	8°59	13°52	27°46	S 15
S 16	9 42 1	26°40'14	15°15	11° 7	12° 1	17°17	10° 4	15°13	16°33	3°59	29°53	7°19	8°56	13°59	27°49	S 16
M17	9 45 58	27°40'55	29°29	12°41	12°49	17°18	10° 0	15°19	16°33	4° 0	29°54	7°20	8°53	14° 5	27°52	M17
T 18	9 49 54	28°41'35	13♏43	14°16	13°38	17°19	9°56	15°25	16°33	4° 2	29°56	7°22	8°49	14°12	27°56	T 18
W19	9 53 51	29°42'14	27°52	15°52	14°27	17°R19	9°51	15°31	16°34	4° 3	29°57	7°R23	8°46	14°19	27°59	W19
T 20	9 57 48	0♓42'52	11♐57	17°29	15°18	17°18	9°47	15°36	16°R34	4° 5	29°58	7°22	8°43	14°25	28° 3	T 20
F 21	10 1 44	1°43'29	25°55	19° 6	16° 9	17°17	9°42	15°42	16°34	4° 6	29°59	7°20	8°40	14°32	28° 6	F 21
S 22	10 5 41	2°44'04	9♑46	20°44	17° 1	17°15	9°37	15°48	16°33	4° 8	0♈ 1	7°16	8°37	14°39	28°10	S 22
S 23	10 9 37	3°44'39	23°27	22°24	17°54	17°12	9°32	15°53	16°33	4° 9	0° 2	7°11	8°33	14°45	28°13	S 23
M24	10 13 34	4°45'12	6♒57	24° 4	18°47	17° 8	9°27	15°59	16°33	4°10	0° 4	7° 6	8°30	14°52	28°17	M24
T 25	10 17 30	5°45'44	20°13	25°45	19°41	17° 3	9°22	16° 4	16°33	4°12	0° 5	7° 0	8°27	14°59	28°20	T 25
W26	10 21 27	6°46'14	3♓15	27°27	20°35	16°58	9°16	16° 9	16°33	4°13	0° 7	6°56	8°24	15° 5	28°24	W26
T 27	10 25 23	7°46'43	16° 1	29° 9	21°30	16°52	9°11	16°15	16°32	4°14	0° 8	6°52	8°21	15°12	28°28	T 27
F 28	10 29 20	8♓47'10	28♓32	0♓53	22♑26	16♎45	9♎ 5	16♑20	16♏32	4♑15	0♈10	6♎51	8♎18	15♉19	28♓31	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s19	1n36	0n28	22s 7	0s 7	17s40	5n43	3s26	2n55	2s57	1n24	22s 6	0n36	16s19	0n25	22s12	1n 9	14s22	15s30	3s15	3s51	12n51	2n 0	3n28
S 2	17 2	5 21	0s37	22 3	0 15	17 42	5 40	3 29	2 56	2 56	1 25	22 5	0 36	16 19	0 25	22 12	1 9	14 21	15 30	3 15	3 49	12 53	2 1	3 28
M 3	16 45	8 50	1 39	21 58	0 23	17 45	5 37	3 32	2 57	2 55	1 25	22 5	0 36	16 19	0 25	22 12	1 9	14 21	15 30	3 15	3 48	12 54	2 2	3 27
T 4	16 27	11 56	2 37	21 52	0 30	17 47	5 34	3 35	2 58	2 54	1 25	22 4	0 36	16 20	0 25	22 11	1 9	14 20	15 29	3 16	3 47	12 55	2 3	3 27
W 5	16 9	14 32	3 28	21 45	0 38	17 50	5 30	3 37	2 59	2 53	1 25	22 3	0 36	16 20	0 25	22 11	1 9	14 19	15 29	3 16	3 46	12 57	2 4	3 27
T 6	15 51	16 32	4 10	21 36	0 45	17 52	5 26	3 40	3 1	2 52	1 26	22 3	0 36	16 20	0 25	22 11	1 9	14 19	15 29	3 15	3 44	12 58	2 5	3 27
F 7	15 33	17 50	4 42	21 27	0 52	17 54	5 23	3 42	3 2	2 51	1 26	22 2	0 36	16 20	0 25	22 11	1 9	14 18	15 29	3 14	3 43	12 59	2 6	3 27
S 8	15 14	18 20	5 2	21 16	0 59	17 57	5 19	3 44	3 3	2 50	1 26	22 1	0 36	16 20	0 25	22 11	1 9	14 17	15 28	3 11	3 42	13 0	2 7	3 26
S 9	14 55	17 57	5 7	21 4	1 5	17 59	5 15	3 45	3 4	2 49	1 26	22 1	0 36	16 21	0 25	22 11	1 9	14 17	15 28	3 8	3 41	13 2	2 8	3 26
M10	14 36	16 39	4 58	20 50	1 11	18 1	5 10	3 47	3 5	2 47	1 27	22 0	0 36	16 21	0 25	22 11	1 9	14 16	15 28	3 5	3 39	13 3	2 9	3 26
T 11	14 17	14 27	4 32	20 35	1 17	18 3	5 6	3 48	3 6	2 46	1 27	21 59	0 36	16 21	0 25	22 11	1 9	14 15	15 28	3 2	3 38	13 4	2 10	3 26
W12	13 57	11 25	3 51	20 19	1 23	18 5	5 1	3 49	3 7	2 44	1 27	21 59	0 36	16 21	0 25	22 11	1 9	14 14	15 28	2 59	3 37	13 6	2 12	3 26
T 13	13 37	7 42	2 56	20 2	1 28	18 7	4 57	3 49	3 8	2 43	1 27	21 58	0 36	16 21	0 25	22 11	1 9	14 14	15 27	2 56	3 36	13 7	2 13	3 26
F 14	13 17	3 30	1 49	19 43	1 33	18 8	4 52	3 50	3 9	2 41	1 28	21 58	0 36	16 21	0 25	22 11	1 10	14 13	15 27	2 55	3 35	13 8	2 14	3 25
S 15	12 57	0s56	0 34	19 24	1 38	18 10	4 47	3 50	3 10	2 40	1 28	21 57	0 36	16 21	0 25	22 11	1 10	14 12	15 27	2 54	3 33	13 9	2 15	3 25
S 16	12 36	5 20	0n43	19 2	1 42	18 11	4 42	3 50	3 11	2 38	1 28	21 56	0 36	16 21	0 25	22 11	1 10	14 12	15 27	2 54	3 32	13 11	2 16	3 25
M17	12 15	9 26	1 58	18 40	1 46	18 11	4 37	3 50	3 12	2 36	1 28	21 56	0 36	16 21	0 25	22 11	1 10	14 11	15 27	2 54	3 31	13 12	2 17	3 25
T 18	11 54	12 59	3 5	18 16	1 50	18 12	4 31	3 49	3 13	2 34	1 28	21 55	0 36	16 21	0 25	22 11	1 10	14 10	15 27	2 55	3 30	13 13	2 19	3 25
W19	11 33	15 44	4 1	17 51	1 53	18 12	4 26	3 48	3 14	2 32	1 29	21 54	0 36	16 21	0 25	22 10	1 10	14 10	15 26	2 55	3 28	13 14	2 20	3 25
T 20	11 12	17 32	4 42	17 25	1 56	18 12	4 21	3 47	3 15	2 30	1 29	21 54	0 35	16 21	0 25	22 10	1 10	14 9	15 26	2 55	3 27	13 16	2 21	3 24
F 21	10 51	18 15	5 5	16 57	1 59	18 12	4 15	3 46	3 16	2 28	1 29	21 53	0 35	16 21	0 25	22 10	1 10	14 8	15 26	2 54	3 26	13 17	2 22	3 24
S 22	10 29	17 52	5 11	16 28	2 2	18 11	4 10	3 44	3 16	2 26	1 29	21 53	0 35	16 21	0 25	22 10	1 10	14 8	15 26	2 53	3 25	13 18	2 24	3 24
S 23	10 7	16 27	4 59	15 58	2 4	18 10	4 4	3 42	3 17	2 24	1 30	21 52	0 35	16 21	0 25	22 10	1 10	14 7	15 26	2 51	3 23	13 19	2 25	3 24
M24	9 45	14 8	4 31	15 27	2 5	18 8	3 59	3 40	3 18	2 22	1 30	21 51	0 35	16 21	0 25	22 10	1 10	14 6	15 26	2 49	3 22	13 21	2 26	3 24
T 25	9 23	11 7	3 48	14 54	2 7	18 7	3 53	3 37	3 19	2 19	1 30	21 51	0 35	16 21	0 25	22 10	1 10	14 6	15 26	2 46	3 21	13 22	2 27	3 24
W26	9 1	7 36	2 54	14 20	2 7	18 4	3 47	3 35	3 20	2 17	1 30	21 50	0 35	16 21	0 25	22 10	1 10	14 5	15 25	2 45	3 20	13 23	2 29	3 24
T 27	8 38	3 47	1 52	13 45	2 8	18 2	3 42	3 32	3 20	2 15	1 30	21 50	0 35	16 21	0 25	22 10	1 10	14 4	15 25	2 43	3 18	13 24	2 30	3 23
F 28	8s16	0n 7	0n45	13s 8	2s 8	17s59	3n36	3s28	3n21	2s12	1n31	21s49	0n35	16s21	0n25	22s10	1n10	14s 4	15s25	2s43	3s17	13n26	2n31	3n23

Julian Day Number = 2565896.5, Delta T = 05m20s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'00, Lahiri = 28°14'00

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ASTRODIENST EPHEMERIS for the year 2313
geocentric

MARCH 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 17	9♓47'35	10♈49	2♓38	23♑22	16°R37	8°R59	16♑25	16°R31	4♑17	0♈11	6°D51	8♎14	15♉25	28♓35	S 1
S 2	10 37 13	10°47'59	22°54	4°24	24°19	16♎28	8♎53	16°30	16♏31	4°18	0°12	6♎51	8°11	15°32	28°39	S 2
M 3	10 41 10	11°48'21	4♉50	6°10	25°16	16°19	8°47	16°35	16°30	4°19	0°14	6°53	8° 8	15°39	28°42	M 3
T 4	10 45 6	12°48'41	16°40	7°58	26°14	16° 9	8°41	16°40	16°30	4°20	0°15	6°55	8° 5	15°45	28°46	T 4
W 5	10 49 3	13°48'59	28°30	9°47	27°12	15°58	8°34	16°45	16°29	4°21	0°17	6°56	8° 2	15°52	28°50	W 5
T 6	10 52 59	14°49'15	10♊23	11°36	28°11	15°47	8°28	16°50	16°28	4°22	0°18	6°R57	7°59	15°59	28°53	T 6
F 7	10 56 56	15°49'29	22°25	13°27	29°10	15°34	8°21	16°54	16°27	4°23	0°20	6°57	7°55	16° 5	28°57	F 7
S 8	11 0 52	16°49'41	4♋40	15°19	0♒ 9	15°21	8°14	16°59	16°27	4°24	0°21	6°56	7°52	16°12	29° 1	S 8
S 9	11 4 49	17°49'51	17°14	17°11	1° 9	15° 7	8° 7	17° 4	16°26	4°25	0°23	6°54	7°49	16°19	29° 4	S 9
M10	11 8 46	18°49'59	0♌ 8	19° 5	2° 9	14°53	8° 1	17° 8	16°25	4°26	0°24	6°52	7°46	16°25	29° 8	M10
T 11	11 12 42	19°50'05	13°27	20°59	3° 9	14°38	7°54	17°13	16°24	4°27	0°26	6°49	7°43	16°32	29°12	T 11
W12	11 16 39	20°50'09	27° 8	22°54	4°10	14°22	7°46	17°17	16°23	4°28	0°27	6°47	7°39	16°39	29°16	W12
T 13	11 20 35	21°50'11	11♍12	24°50	5°12	14° 5	7°39	17°21	16°22	4°29	0°29	6°45	7°36	16°45	29°20	T 13
F 14	11 24 32	22°50'11	25°35	26°47	6°13	13°48	7°32	17°25	16°21	4°29	0°30	6°44	7°33	16°52	29°23	F 14
S 15	11 28 28	23°50'09	10♎10	28°44	7°15	13°30	7°25	17°30	16°19	4°30	0°32	6°D44	7°30	16°59	29°27	S 15
S 16	11 32 25	24°50'06	24°52	0♈41	8°17	13°12	7°17	17°34	16°18	4°31	0°33	6°44	7°27	17° 5	29°31	S 16
M17	11 36 21	25°50'00	9♏34	2°39	9°20	12°52	7°10	17°38	16°17	4°32	0°35	6°45	7°24	17°12	29°35	M17
T 18	11 40 18	26°49'53	24°10	4°37	10°23	12°33	7° 2	17°42	16°16	4°32	0°37	6°46	7°20	17°19	29°38	T 18
W19	11 44 14	27°49'45	8♐35	6°34	11°26	12°13	6°55	17°45	16°14	4°33	0°38	6°47	7°17	17°25	29°42	W19
T 20	11 48 11	28°49'35	22°46	8°31	12°29	11°52	6°47	17°49	16°13	4°34	0°40	6°R47	7°14	17°32	29°46	T 20
F 21	11 52 8	29°49'23	6♑41	10°28	13°33	11°31	6°40	17°53	16°11	4°34	0°41	6°47	7°11	17°39	29°50	F 21
S 22	11 56 4	0♈49'10	20°20	12°23	14°37	11°10	6°32	17°56	16°10	4°35	0°43	6°47	7° 8	17°45	29°54	S 22
S 23	12 0 1	1°48'54	3♒42	14°16	15°41	10°48	6°24	18° 0	16° 8	4°35	0°44	6°46	7° 5	17°52	29°57	S 23
M24	12 3 57	2°48'38	16°49	16° 8	16°46	10°25	6°16	18° 3	16° 7	4°36	0°46	6°46	7° 1	17°59	0♈ 1	M24
T 25	12 7 54	3°48'19	29°42	17°58	17°50	10° 3	6° 9	18° 7	16° 5	4°36	0°47	6°45	6°58	18° 5	0° 5	T 25
W26	12 11 50	4°47'58	12♓21	19°44	18°55	9°40	6° 1	18°10	16° 4	4°37	0°49	6°45	6°55	18°12	0° 9	W26
T 27	12 15 47	5°47'36	24°48	21°28	20° 0	9°17	5°53	18°13	16° 2	4°37	0°50	6°45	6°52	18°19	0°13	T 27
F 28	12 19 43	6°47'12	7♈ 4	23° 7	21° 6	8°54	5°45	18°16	16° 0	4°37	0°52	6°45	6°49	18°25	0°16	F 28
S 29	12 23 40	7°46'45	19°10	24°43	22°11	8°30	5°38	18°19	15°58	4°38	0°53	6°45	6°45	18°32	0°20	S 29
S 30	12 27 37	8°46'17	1♉ 9	26°14	23°17	8° 7	5°30	18°22	15°56	4°38	0°55	6°45	6°42	18°39	0°24	S 30
M31	12 31 33	9♈45'46	13♉ 2	27♈40	24♒23	7♎44	5♎22	18♑25	15♏55	4♑38	0♈56	6♎45	6♎39	18♉46	0♈28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s53	3n56	0s22	12s30	2s 7	17s55	3n30	3s25	3n22	2s10	1n31	21s48	0n35	16s21	0n25	22s10	1n10	14s 3	15s25	2s43	3s16	13n27	2n33	3n23
S 2	7 30	7 32	1 27	11 51	2 7	17 52	3 24	3 21	3 22	2 7	1 31	21 48	0 35	16 20	0 25	22 10	1 10	14 2	15 25	2 43	3 15	13 28	2 34	3 23
M 3	7 7	10 47	2 28	11 10	2 5	17 47	3 19	3 17	3 23	2 5	1 31	21 47	0 35	16 20	0 25	22 10	1 10	14 2	15 25	2 44	3 13	13 29	2 35	3 23
T 4	6 44	13 33	3 22	10 29	2 3	17 43	3 13	3 13	3 23	2 2	1 31	21 47	0 35	16 20	0 25	22 10	1 10	14 1	15 25	2 44	3 12	13 31	2 37	3 23
W 5	6 21	15 46	4 8	9 46	2 1	17 38	3 7	3 8	3 24	1 59	1 31	21 46	0 35	16 20	0 25	22 10	1 10	14 0	15 25	2 45	3 11	13 32	2 38	3 23
T 6	5 58	17 18	4 43	9 1	1 58	17 32	3 1	3 3	3 24	1 57	1 32	21 45	0 35	16 20	0 25	22 9	1 10	14 0	15 25	2 45	3 10	13 33	2 39	3 23
F 7	5 35	18 6	5 6	8 16	1 55	17 26	2 55	2 58	3 24	1 54	1 32	21 45	0 35	16 19	0 25	22 9	1 10	13 59	15 25	2 45	3 8	13 34	2 41	3 22
S 8	5 12	18 4	5 15	7 29	1 51	17 20	2 49	2 53	3 25	1 51	1 32	21 44	0 35	16 19	0 25	22 9	1 10	13 58	15 24	2 45	3 7	13 35	2 42	3 22
S 9	4 48	17 9	5 11	6 42	1 47	17 13	2 43	2 48	3 25	1 48	1 32	21 44	0 35	16 19	0 25	22 9	1 10	13 58	15 24	2 44	3 6	13 37	2 43	3 22
M10	4 25	15 21	4 50	5 53	1 42	17 5	2 37	2 42	3 25	1 46	1 32	21 43	0 35	16 19	0 25	22 9	1 10	13 57	15 24	2 43	3 4	13 38	2 45	3 22
T 11	4 1	12 42	4 14	5 3	1 37	16 57	2 32	2 36	3 25	1 43	1 32	21 43	0 35	16 18	0 25	22 9	1 10	13 56	15 24	2 42	3 3	13 39	2 46	3 22
W12	3 38	9 17	3 22	4 12	1 31	16 49	2 26	2 30	3 25	1 40	1 32	21 42	0 35	16 18	0 25	22 9	1 10	13 56	15 24	2 41	3 2	13 40	2 48	3 22
T 13	3 14	5 14	2 17	3 20	1 24	16 40	2 20	2 23	3 25	1 37	1 32	21 42	0 35	16 18	0 25	22 9	1 10	13 55	15 24	2 41	3 1	13 41	2 49	3 22
F 14	2 50	0 49	1 1	2 28	1 17	16 31	2 14	2 17	3 25	1 34	1 33	21 41	0 35	16 17	0 25	22 9	1 10	13 55	15 24	2 40	2 59	13 43	2 51	3 22
S 15	2 27	3s44	0n19	1 34	1 9	16 21	2 8	2 10	3 25	1 31	1 33	21 41	0 35	16 17	0 25	22 9	1 10	13 54	15 24	2 40	2 58	13 44	2 52	3 22
S 16	2 3	8 5	1 39	0 40	1 1	16 11	2 3	2 3	3 25	1 28	1 33	21 40	0 35	16 17	0 25	22 9	1 10	13 53	15 24	2 40	2 57	13 45	2 53	3 22
M17	1 39	11 56	2 52	0n15	0 52	16 0	1 57	1 56	3 24	1 25	1 33	21 40	0 35	16 16	0 25	22 9	1 10	13 53	15 24	2 41	2 56	13 46	2 55	3 21
T 18	1 15	15 0	3 54	1 10	0 43	15 49	1 51	1 49	3 24	1 22	1 33	21 39	0 35	16 16	0 25	22 9	1 10	13 52	15 24	2 41	2 54	13 47	2 56	3 21
W19	0 52	17 5	4 40	2 6	0 33	15 38	1 45	1 42	3 24	1 19	1 33	21 39	0 35	16 16	0 25	22 9	1 10	13 51	15 24	2 41	2 53	13 49	2 58	3 21
T 20	0 28	18 4	5 8	3 1	0 23	15 26	1 40	1 34	3 23	1 16	1 33	21 38	0 35	16 15	0 25	22 9	1 10	13 51	15 24	2 41	2 52	13 50	2 59	3 21
F 21	0 4	17 57	5 17	3 57	0 12	15 13	1 34	1 26	3 22	1 13	1 33	21 38	0 35	16 15	0 25	22 9	1 10	13 50	15 24	2 41	2 51	13 51	3 1	3 21
S 22	0n20	16 46	5 9	4 52	0 1	15 0	1 29	1 19	3 22	1 10	1 33	21 37	0 35	16 14	0 25	22 9	1 11	13 50	15 24	2 41	2 49	13 52	3 2	3 21
S 23	0 43	14 42	4 43	5 47	0n11	14 47	1 23	1 11	3 21	1 7	1 33	21 37	0 35	16 14	0 25	22 8	1 11	13 49	15 24	2 41	2 48	13 53	3 3	3 21
M24	1 7	11 54	4 3	6 41	0 23	14 33	1 18	1 3	3 20	1 3	1 33	21 36	0 35	16 13	0 25	22 8	1 11	13 48	15 24	2 41	2 47	13 55	3 5	3 21
T 25	1 31	8 34	3 12	7 34	0 35	14 19	1 12	0 55	3 19	1 0	1 33	21 36	0 35	16 13	0 25	22 8	1 11	13 48	15 24	2 41	2 46	13 56	3 6	3 21
W26	1 54	4 53	2 12	8 26	0 47	14 4	1 7	0 47	3 18	0 57	1 33	21 36	0 35	16 12	0 25	22 8	1 11	13 47	15 24	2 41	2 44	13 57	3 8	3 21
T 27	2 18	1 3	1 6	9 17	1 0	13 49	1 1	0 39	3 17	0 54	1 33	21 35	0 35	16 12	0 25	22 8	1 11	13 47	15 24	2 41	2 43	13 58	3 9	3 21
F 28	2 41	2n46	0s 2	10 5	1 12	13 33	0 56	0 31	3 16	0 51	1 33	21 35	0 35	16 11	0 25	22 8	1 11	13 46	15 24	2 41	2 42	13 59	3 11	3 21
S 29	3 5	6 26	1 8	10 52	1 24	13 17	0 51	0 23	3 14	0 48	1 33	21 34	0 35	16 11	0 25	22 8	1 11	13 46	15 24	2 41	2 41	14 1	3 12	3 21
S 30	3 28	9 48	2 11	11 36	1 37	13 1	0 46	0 15	3 13	0 45	1 34	21 34	0 35	16 10	0 25	22 8	1 11	13 45	15 24	2 40	2 39	14 2	3 14	3 21
M31	3n52	12n44	3s 8	12n19	1n48	12s44	0n41	0s 8	3n11	0s42	1n34	21s34	0n35	16s10	0n26	22s 8	1n11	13s45	15s24	2s40	2s38	14n 3	3n15	3n21

Julian Day Number = 2565924.5, Delta T = 05m20s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'04, Lahiri = 28°14'04

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ASTRODIENST EPHEMERIS for the year 2313
geocentric

APRIL 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 30	10♈45'14	24♉52	29♈ 0	25♒29	7°R20	5°R14	18♏27	15°R53	4♏38	0♈58	6°R44	6♎36	18♉52	0♈31	T 1
W 2	12 39 26	11°44'39	6♊41	0♉15	26°35	6♎57	5♎ 7	18°30	15♏51	4°38	0°59	6♎44	6°33	18°59	0°35	W 2
T 3	12 43 23	12°44'02	18°35	1°24	27°41	6°33	4°59	18°32	15°49	4°39	1° 1	6°43	6°30	19° 6	0°39	T 3
F 4	12 47 19	13°43'22	0♋36	2°27	28°48	6°10	4°51	18°35	15°47	4°39	1° 2	6°42	6°26	19°12	0°43	F 4
S 5	12 51 16	14°42'41	12°49	3°23	29°54	5°47	4°44	18°37	15°45	4°39	1° 4	6°D42	6°23	19°19	0°46	S 5
S 6	12 55 12	15°41'57	25°18	4°12	1♓ 1	5°25	4°36	18°39	15°43	4°39	1° 5	6°42	6°20	19°26	0°50	S 6
M 7	12 59 9	16°41'11	8♌ 8	4°54	2° 8	5° 2	4°29	18°42	15°41	4°R39	1° 7	6°43	6°17	19°32	0°54	M 7
T 8	13 3 5	17°40'22	21°22	5°29	3°15	4°40	4°21	18°44	15°39	4°39	1° 8	6°44	6°14	19°39	0°57	T 8
W 9	13 7 2	18°39'31	5♍ 2	5°57	4°23	4°18	4°14	18°46	15°36	4°39	1°10	6°45	6°10	19°46	1° 1	W 9
T 10	13 10 59	19°38'38	19° 8	6°18	5°30	3°57	4° 7	18°48	15°34	4°39	1°11	6°46	6° 7	19°52	1° 5	T 10
F 11	13 14 55	20°37'43	3♎39	6°32	6°38	3°36	3°59	18°49	15°32	4°38	1°13	6°R46	6° 4	19°59	1° 8	F 11
S 12	13 18 52	21°36'45	18°30	6°39	7°45	3°15	3°52	18°51	15°30	4°38	1°14	6°46	6° 1	20° 6	1°12	S 12
S 13	13 22 48	22°35'46	3♏32	6°R39	8°53	2°55	3°45	18°53	15°28	4°38	1°16	6°45	5°58	20°12	1°16	S 13
M14	13 26 45	23°34'45	18°39	6°33	10° 1	2°36	3°38	18°54	15°25	4°38	1°17	6°43	5°55	20°19	1°19	M14
T 15	13 30 41	24°33'41	3♐39	6°20	11° 9	2°17	3°31	18°55	15°23	4°38	1°19	6°41	5°51	20°26	1°23	T 15
W16	13 34 38	25°32'37	18°26	6° 1	12°17	1°59	3°25	18°57	15°21	4°37	1°20	6°39	5°48	20°32	1°26	W16
T 17	13 38 34	26°31'30	2♑52	5°37	13°26	1°41	3°18	18°58	15°18	4°37	1°21	6°37	5°45	20°39	1°30	T 17
F 18	13 42 31	27°30'22	16°56	5° 8	14°34	1°24	3°11	18°59	15°16	4°37	1°23	6°35	5°42	20°46	1°33	F 18
S 19	13 46 28	28°29'12	0♒35	4°35	15°43	1° 7	3° 5	19° 0	15°13	4°36	1°24	6°D35	5°39	20°52	1°37	S 19
S 20	13 50 24	29°28'00	13°51	3°58	16°51	0°52	2°59	19° 1	15°11	4°36	1°26	6°36	5°36	20°59	1°40	S 20
M21	13 54 21	0♉26'46	26°46	3°18	18° 0	0°36	2°52	19° 2	15° 9	4°35	1°27	6°37	5°32	21° 6	1°44	M21
T 22	13 58 17	1°25'31	9♓23	2°36	19° 9	0°22	2°46	19° 2	15° 6	4°35	1°28	6°39	5°29	21°13	1°47	T 22
W23	14 2 14	2°24'14	21°46	1°53	20°18	0° 8	2°40	19° 3	15° 4	4°34	1°30	6°40	5°26	21°19	1°51	W23
T 24	14 6 10	3°22'55	3♈58	1°10	21°27	29♍56	2°34	19° 3	15° 1	4°34	1°31	6°R41	5°23	21°26	1°54	T 24
F 25	14 10 7	4°21'35	16° 0	0°27	22°36	29°43	2°29	19° 4	14°59	4°33	1°32	6°41	5°20	21°33	1°57	F 25
S 26	14 14 3	5°20'12	27°57	29♈45	23°45	29°32	2°23	19° 4	14°56	4°33	1°34	6°39	5°16	21°39	2° 1	S 26
S 27	14 18 0	6°18'48	9♉49	29° 5	24°54	29°22	2°18	19° 4	14°54	4°32	1°35	6°36	5°13	21°46	2° 4	S 27
M28	14 21 57	7°17'22	21°40	28°28	26° 4	29°12	2°12	19° 4	14°51	4°31	1°36	6°31	5°10	21°53	2° 7	M28
T 29	14 25 53	8°15'54	3♊29	27°54	27°13	29° 3	2° 7	19°R 4	14°49	4°31	1°38	6°25	5° 7	21°59	2°10	T 29
W30	14 29 50	9♉14'24	15♊21	27♈23	28♓23	28♍55	2♎ 2	19♏ 4	14♏46	4♏30	1♈39	6♎19	5♎ 4	22♉ 6	2♈14	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n15	15n 7	3s57	12n58	2n 0	12s27	0n36	0n 0	3n10	0s39	1n33	21s33	0n35	16s 9	0n26	22s 8	1n11	13s44	15s25	2s40	2s37	14n 4	3n17	3n21
W 2	4 38	16 52	4 35	13 35	2 11	12 9	0 31	0 8	3 8	0 36	1 33	21 33	0 35	16 9	0 26	22 8	1 11	13 43	15 25	2 40	2 36	14 5	3 18	3 21
T 3	5 1	17 54	5 2	14 9	2 21	11 51	0 26	0 16	3 7	0 33	1 33	21 33	0 35	16 8	0 26	22 8	1 11	13 43	15 25	2 40	2 34	14 6	3 19	3 20
F 4	5 24	18 8	5 16	14 39	2 31	11 33	0 21	0 23	3 5	0 30	1 33	21 32	0 34	16 8	0 26	22 8	1 11	13 42	15 25	2 39	2 33	14 8	3 21	3 20
S 5	5 47	17 33	5 16	15 7	2 39	11 14	0 16	0 30	3 3	0 27	1 33	21 32	0 34	16 7	0 26	22 8	1 11	13 42	15 25	2 39	2 32	14 9	3 22	3 20
S 6	6 10	16 6	5 1	15 31	2 47	10 55	0 11	0 38	3 1	0 24	1 33	21 32	0 34	16 6	0 26	22 8	1 11	13 41	15 25	2 39	2 31	14 10	3 24	3 20
M 7	6 33	13 50	4 31	15 52	2 54	10 35	0 7	0 45	2 59	0 21	1 33	21 32	0 34	16 6	0 26	22 8	1 11	13 41	15 25	2 40	2 29	14 11	3 25	3 20
T 8	6 55	10 47	3 46	16 9	3 0	10 16	0 2	0 52	2 57	0 18	1 33	21 31	0 34	16 5	0 26	22 8	1 11	13 40	15 25	2 40	2 28	14 12	3 27	3 20
W 9	7 18	7 3	2 47	16 23	3 5	9 55	0s 2	0 58	2 55	0 15	1 33	21 31	0 34	16 5	0 26	22 8	1 11	13 40	15 25	2 40	2 27	14 13	3 28	3 20
T 10	7 40	2 49	1 36	16 33	3 8	9 35	0 7	1 5	2 53	0 12	1 33	21 31	0 34	16 4	0 26	22 8	1 11	13 40	15 25	2 41	2 26	14 14	3 30	3 20
F 11	8 3	1s43	0 17	16 40	3 10	9 14	0 11	1 11	2 51	0 10	1 33	21 31	0 34	16 3	0 26	22 8	1 11	13 39	15 26	2 41	2 24	14 16	3 31	3 20
S 12	8 25	6 14	1n 5	16 43	3 11	8 53	0 15	1 17	2 48	0 7	1 33	21 30	0 34	16 3	0 26	22 8	1 11	13 39	15 26	2 41	2 23	14 17	3 32	3 20
S 13	8 47	10 26	2 23	16 42	3 10	8 32	0 20	1 23	2 46	0 4	1 33	21 30	0 34	16 2	0 26	22 8	1 11	13 38	15 26	2 40	2 22	14 18	3 34	3 20
M14	9 8	13 57	3 31	16 38	3 8	8 10	0 24	1 28	2 44	0 1	1 33	21 30	0 34	16 1	0 26	22 8	1 11	13 38	15 26	2 40	2 21	14 19	3 35	3 20
T 15	9 30	16 30	4 25	16 30	3 4	7 48	0 28	1 34	2 41	0n 1	1 33	21 30	0 34	16 1	0 26	22 8	1 11	13 37	15 26	2 39	2 19	14 20	3 37	3 20
W16	9 52	17 55	5 0	16 19	2 59	7 26	0 32	1 39	2 39	0 4	1 33	21 30	0 34	16 0	0 26	22 8	1 11	13 37	15 26	2 38	2 18	14 21	3 38	3 20
T 17	10 13	18 7	5 15	16 4	2 52	7 3	0 36	1 43	2 36	0 6	1 33	21 30	0 34	15 59	0 26	22 8	1 11	13 36	15 26	2 37	2 17	14 22	3 40	3 20
F 18	10 34	17 11	5 11	15 47	2 44	6 40	0 39	1 48	2 34	0 9	1 32	21 29	0 34	15 59	0 26	22 8	1 11	13 36	15 27	2 37	2 16	14 23	3 41	3 20
S 19	10 55	15 17	4 49	15 26	2 34	6 17	0 43	1 52	2 31	0 11	1 32	21 29	0 34	15 58	0 26	22 8	1 11	13 36	15 27	2 37	2 14	14 25	3 42	3 20
S 20	11 16	12 37	4 12	15 3	2 23	5 54	0 47	1 56	2 29	0 14	1 32	21 29	0 34	15 57	0 26	22 8	1 11	13 35	15 27	2 37	2 13	14 26	3 44	3 20
M21	11 36	9 24	3 23	14 38	2 10	5 30	0 50	2 0	2 26	0 16	1 32	21 29	0 34	15 57	0 26	22 8	1 11	13 35	15 27	2 37	2 12	14 27	3 45	3 20
T 22	11 57	5 48	2 25	14 11	1 57	5 7	0 54	2 3	2 24	0 18	1 32	21 29	0 34	15 56	0 26	22 8	1 11	13 35	15 27	2 38	2 11	14 28	3 46	3 20
W23	12 17	2 1	1 21	13 42	1 42	4 43	0 57	2 6	2 21	0 21	1 32	21 29	0 34	15 55	0 26	22 8	1 12	13 34	15 27	2 39	2 9	14 29	3 48	3 20
T 24	12 37	1n48	0 15	13 12	1 26	4 18	1 0	2 9	2 18	0 23	1 32	21 29	0 34	15 54	0 26	22 8	1 12	13 34	15 28	2 39	2 8	14 30	3 49	3 20
F 25	12 57	5 30	0s51	12 42	1 10	3 54	1 3	2 11	2 16	0 25	1 31	21 29	0 34	15 54	0 26	22 8	1 12	13 33	15 28	2 39	2 7	14 31	3 51	3 20
S 26	13 17	8 57	1 54	12 12	0 54	3 30	1 6	2 13	2 13	0 27	1 31	21 29	0 34	15 53	0 26	22 8	1 12	13 33	15 28	2 38	2 6	14 32	3 52	3 21
S 27	13 36	12 1	2 52	11 42	0 37	3 5	1 9	2 15	2 10	0 29	1 31	21 29	0 34	15 52	0 26	22 8	1 12	13 33	15 28	2 37	2 4	14 34	3 53	3 21
M28	13 55	14 35	3 42	11 13	0 20	2 40	1 12	2 16	2 8	0 31	1 31	21 29	0 34	15 51	0 26	22 8	1 12	13 32	15 28	2 35	2 3	14 35	3 55	3 21
T 29	14 14	16 31	4 22	10 45	0 3	2 15	1 15	2 18	2 5	0 33	1 31	21 29	0 34	15 51	0 26	22 8	1 12	13 32	15 29	2 33	2 2	14 36	3 56	3 21
W30	14n33	17n46	4s51	10n18	0s14	1s50	1s18	2n18	2n 3	0n35	1n31	21s29	0n34	15s50	0n25	22s 8	1n12	13s32	15s29	2s30	2s 0	14n37	3n57	3n21

Julian Day Number = 2565955.5, Delta T = 05m20s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'08, Lahiri = 28°14'09

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ASTRODIENST EPHEMERIS for the year 2313
geocentric

MAY 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 46	10♉12'52	27♊17	26°R57	29♓32	28°R47	1°R57	19°R 4	14°R44	4°R29	1♈40	6°R14	5♎ 1	22♉13	2♈17	T 1
F 2	14 37 43	11°11'18	9♋20	26♈34	0♈42	28♍41	1♎52	19♑ 4	14♏41	4♑28	1°41	6♎ 9	4°57	22°19	2°20	F 2
S 3	14 41 39	12° 9'42	21°33	26°17	1°52	28°35	1°48	19° 4	14°39	4°28	1°43	6° 5	4°54	22°26	2°23	S 3
S 4	14 45 36	13° 8'04	4♌ 0	26° 3	3° 1	28°30	1°44	19° 3	14°36	4°27	1°44	6° 3	4°51	22°33	2°26	S 4
M 5	14 49 32	14° 6'24	16°45	25°55	4°11	28°26	1°39	19° 2	14°34	4°26	1°45	6°D 3	4°48	22°39	2°29	M 5
T 6	14 53 29	15° 4'41	29°51	25°D52	5°21	28°22	1°35	19° 2	14°31	4°25	1°46	6° 4	4°45	22°46	2°32	T 6
W 7	14 57 26	16° 2'57	13♍23	25°53	6°31	28°19	1°31	19° 1	14°28	4°24	1°47	6° 5	4°41	22°53	2°35	W 7
T 8	15 1 22	17° 1'10	27°22	26° 0	7°41	28°18	1°28	19° 0	14°26	4°23	1°49	6° 6	4°38	22°59	2°38	T 8
F 9	15 5 19	17°59'22	11♎48	26°11	8°51	28°17	1°24	18°59	14°23	4°22	1°50	6°R 6	4°35	23° 6	2°41	F 9
S 10	15 9 15	18°57'31	26°38	26°26	10° 1	28°D16	1°21	18°58	14°21	4°21	1°51	6° 5	4°32	23°13	2°44	S 10
S 11	15 13 12	19°55'39	11♏45	26°47	11°11	28°17	1°17	18°57	14°18	4°20	1°52	6° 1	4°29	23°20	2°47	S 11
M12	15 17 8	20°53'45	27° 2	27°11	12°22	28°18	1°14	18°56	14°16	4°19	1°53	5°56	4°26	23°26	2°49	M12
T 13	15 21 5	21°51'50	12♐18	27°40	13°32	28°20	1°11	18°54	14°13	4°18	1°54	5°50	4°22	23°33	2°52	T 13
W14	15 25 1	22°49'53	27°21	28°13	14°42	28°22	1° 9	18°53	14°11	4°17	1°55	5°43	4°19	23°40	2°55	W14
T 15	15 28 58	23°47'55	12♑ 3	28°50	15°53	28°26	1° 6	18°52	14° 8	4°16	1°56	5°36	4°16	23°46	2°58	T 15
F 16	15 32 55	24°45'55	26°19	29°31	17° 3	28°30	1° 4	18°50	14° 6	4°15	1°57	5°31	4°13	23°53	3° 0	F 16
S 17	15 36 51	25°43'54	10♒ 6	0♉15	18°14	28°34	1° 2	18°48	14° 3	4°14	1°58	5°28	4°10	24° 0	3° 3	S 17
S 18	15 40 48	26°41'51	23°24	1° 3	19°24	28°40	1° 0	18°46	14° 1	4°12	1°59	5°D27	4° 7	24° 6	3° 6	S 18
M19	15 44 44	27°39'48	6♓17	1°55	20°35	28°46	0°58	18°45	13°58	4°11	2° 0	5°27	4° 3	24°13	3° 8	M19
T 20	15 48 41	28°37'43	18°49	2°50	21°46	28°53	0°56	18°43	13°56	4°10	2° 1	5°28	4° 0	24°20	3°11	T 20
W21	15 52 37	29°35'36	1♈ 4	3°48	22°56	29° 0	0°55	18°41	13°54	4° 9	2° 2	5°R29	3°57	24°26	3°13	W21
T 22	15 56 34	0♊33'29	13° 7	4°49	24° 7	29° 8	0°54	18°38	13°51	4° 7	2° 3	5°29	3°54	24°33	3°15	T 22
F 23	16 0 30	1°31'20	25° 2	5°53	25°18	29°17	0°52	18°36	13°49	4° 6	2° 4	5°27	3°51	24°40	3°18	F 23
S 24	16 4 27	2°29'10	6♉53	7° 0	26°29	29°26	0°52	18°34	13°46	4° 5	2° 5	5°22	3°47	24°47	3°20	S 24
S 25	16 8 24	3°26'59	18°42	8° 9	27°40	29°36	0°51	18°32	13°44	4° 4	2° 6	5°15	3°44	24°53	3°22	S 25
M26	16 12 20	4°24'47	0♊32	9°22	28°51	29°46	0°50	18°29	13°42	4° 2	2° 6	5° 6	3°41	25° 0	3°25	M26
T 27	16 16 17	5°22'33	12°24	10°37	0♉ 2	29°58	0°50	18°26	13°39	4° 1	2° 7	4°55	3°38	25° 7	3°27	T 27
W28	16 20 13	6°20'18	24°21	11°55	1°13	0♎ 9	0°D50	18°24	13°37	3°59	2° 8	4°44	3°35	25°13	3°29	W28
T 29	16 24 10	7°18'01	6♋23	13°15	2°24	0°22	0°50	18°21	13°35	3°58	2° 9	4°33	3°32	25°20	3°31	T 29
F 30	16 28 6	8°15'43	18°33	14°38	3°35	0°35	0°50	18°18	13°33	3°57	2°10	4°22	3°28	25°27	3°33	F 30
S 31	16 32 3	9♊13'24	0♌52	16♉ 3	4♉46	0♎48	0♎50	18♑16	13♏30	3♑55	2♈10	4♎14	3♎25	25♉33	3♈35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	14n51	18n14	5s 8	9n53	0s31	1s25	1s20	2n19	2n 0	0n37	1n30	21s29	0n34	15s49	0n25	22s 8	1n12	13s32	15s29	2s28		1s59		14n38		3n58	3n21
F 2	15 10	17 54	5 11	9 30	0 47	0 59	1 23	2 19	1 57	0 38	1 30	21 29	0 34	15 49	0 25	22 8	1 12	13 31	15 29	2 26		1 58		14 39		4 0	3 21
S 3	15 27	16 44	5 0	9 10	1 2	0 34	1 25	2 19	1 55	0 40	1 30	21 29	0 34	15 48	0 25	22 8	1 12	13 31	15 30	2 25		1 57		14 40		4 1	3 21
S 4	15 45	14 45	4 35	8 51	1 17	0 8	1 28	2 19	1 52	0 41	1 30	21 29	0 34	15 47	0 25	22 8	1 12	13 31	15 30	2 24		1 55		14 41		4 2	3 21
M 5	16 3	12 2	3 57	8 35	1 31	0n17	1 30	2 18	1 50	0 43	1 30	21 29	0 34	15 46	0 25	22 8	1 12	13 31	15 30	2 24		1 54		14 42		4 4	3 21
T 6	16 20	8 37	3 4	8 22	1 44	0 43	1 32	2 17	1 47	0 44	1 30	21 29	0 34	15 46	0 25	22 8	1 12	13 30	15 30	2 24		1 53		14 43		4 5	3 21
W 7	16 37	4 40	2 0	8 11	1 56	1 9	1 34	2 16	1 44	0 46	1 29	21 30	0 34	15 45	0 25	22 8	1 12	13 30	15 31	2 25		1 52		14 44		4 6	3 21
T 8	16 53	0 19	0 47	8 2	2 8	1 34	1 36	2 14	1 42	0 47	1 29	21 30	0 34	15 44	0 25	22 8	1 12	13 30	15 31	2 25		1 50		14 46		4 7	3 21
F 9	17 10	4s11	0n31	7 56	2 19	2 0	1 38	2 12	1 39	0 48	1 29	21 30	0 34	15 43	0 25	22 8	1 12	13 30	15 31	2 25		1 49		14 47		4 8	3 21
S 10	17 26	8 33	1 49	7 53	2 28	2 26	1 39	2 10	1 37	0 49	1 29	21 30	0 34	15 43	0 25	22 8	1 12	13 29	15 31	2 25		1 48		14 48		4 10	3 21
S 11	17 41	12 28	3 1	7 52	2 37	2 52	1 41	2 8	1 34	0 51	1 29	21 30	0 34	15 42	0 25	22 8	1 12	13 29	15 32	2 23		1 47		14 49		4 11	3 21
M12	17 57	15 33	4 1	7 53	2 45	3 18	1 43	2 5	1 32	0 52	1 28	21 30	0 34	15 41	0 25	22 8	1 12	13 29	15 32	2 21		1 45		14 50		4 12	3 21
T 13	18 12	17 33	4 43	7 56	2 52	3 44	1 44	2 2	1 30	0 53	1 28	21 31	0 34	15 40	0 25	22 8	1 12	13 29	15 32	2 19		1 44		14 51		4 13	3 21
W14	18 27	18 17	5 5	8 2	2 59	4 10	1 46	1 59	1 27	0 53	1 28	21 31	0 34	15 40	0 25	22 8	1 12	13 29	15 33	2 16		1 43		14 52		4 14	3 21
T 15	18 41	17 46	5 6	8 10	3 4	4 36	1 47	1 55	1 25	0 54	1 28	21 31	0 34	15 39	0 25	22 8	1 12	13 29	15 33	2 13		1 42		14 53		4 16	3 22
F 16	18 56	16 8	4 48	8 20	3 9	5 1	1 48	1 52	1 22	0 55	1 27	21 31	0 34	15 38	0 25	22 8	1 12	13 28	15 33	2 11		1 40		14 54		4 17	3 22
S 17	19 9	13 36	4 14	8 32	3 12	5 27	1 49	1 48	1 20	0 56	1 27	21 32	0 33	15 38	0 25	22 8	1 12	13 28	15 33	2 10		1 39		14 55		4 18	3 22
S 18	19 23	10 26	3 27	8 46	3 15	5 53	1 50	1 43	1 18	0 56	1 27	21 32	0 33	15 37	0 25	22 8	1 12	13 28	15 34	2 10		1 38		14 56		4 19	3 22
M19	19 36	6 51	2 31	9 1	3 18	6 19	1 51	1 39	1 15	0 57	1 27	21 32	0 33	15 36	0 25	22 8	1 12	13 28	15 34	2 10		1 37		14 57		4 20	3 22
T 20	19 49	3 3	1 29	9 19	3 19	6 44	1 52	1 34	1 13	0 57	1 27	21 32	0 33	15 35	0 25	22 8	1 12	13 28	15 34	2 10		1 35		14 58		4 21	3 22
W21	20 2	0n47	0 24	9 37	3 20	7 10	1 53	1 29	1 11	0 57	1 26	21 33	0 33	15 35	0 25	22 8	1 12	13 28	15 35	2 10		1 34		14 59		4 22	3 22
T 22	20 14	4 33	0s41	9 58	3 20	7 35	1 53	1 24	1 9	0 58	1 26	21 33	0 33	15 34	0 25	22 8	1 12	13 28	15 35	2 10		1 33		15 0		4 23	3 22
F 23	20 26	8 5	1 43	10 19	3 19	8 0	1 54	1 18	1 7	0 58	1 26	21 33	0 33	15 33	0 25	22 8	1 12	13 28	15 35	2 10		1 32		15 1		4 24	3 22
S 24	20 37	11 16	2 40	10 42	3 18	8 25	1 54	1 13	1 4	0 58	1 26	21 34	0 33	15 33	0 25	22 8	1 12	13 28	15 36	2 8		1 30		15 3		4 25	3 22
S 25	20 48	13 59	3 30	11 7	3 16	8 50	1 55	1 7	1 2	0 58	1 25	21 34	0 33	15 32	0 25	22 8	1 12	13 28	15 36	2 5		1 29		15 4		4 26	3 22
M26	20 59	16 8	4 11	11 32	3 13	9 15	1 55	1 1	1 0	0 58	1 25	21 35	0 33	15 31	0 25	22 8	1 12	13 28	15 36	2 1		1 28		15 5		4 27	3 22
T 27	21 10	17 36	4 41	11 59	3 9	9 40	1 55	0 54	0 58	0 58	1 25	21 35	0 33	15 31	0 25	22 8	1 12	13 28	15 37	1 57		1 26		15 6		4 28	3 23
W28	21 20	18 18	4 58	12 26	3 6	10 4	1 55	0 48	0 56	0 58	1 25	21 35	0 33	15 30	0 25	22 8	1 12	13 28	15 37	1 53		1 25		15 7		4 29	3 23
T 29	21 29	18 12	5 3	12 55	3 1	10 29	1 55	0 41	0 54	0 58	1 24	21 36	0 33	15 29	0 25	22 8	1 12	13 28	15 37	1 48		1 24		15 8		4 30	3 23
F 30	21 39	17 15	4 54	13 24	2 56	10 53	1 55	0 34	0 52	0 58	1 24	21 36	0 33	15 29	0 25	22 8	1 12	13 28	15 38	1 44		1 23		15 9		4 31	3 23
S 31	21n48	15n30	4s32	13n54	2s50	11n17	1s55	0n27	0n50	0n57	1n24	21s37	0n33	15s28	0n25	22s 8	1n12	13s28	15s38	1s41		1s21		15n10		4n32	3n23

Julian Day Number = 2565985.5, Delta T = 05m21s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'12, Lahiri = 28°14'13

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ASTRODIENST EPHEMERIS for the year 2313
geocentric

JUNE 2313 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	13n 0	3s56	14n24	2s44	11n41	1s55	0n20	0n48	0n57	1n24	21s37	0n33	15s27	0n25	22s 8	1n12	13s28	15s38	1s39	1s20	15n11	4n33	3n23
M 2	22 4	9 51	3 8	14 56	2 37	12 4	1 54	0 12	0 46	0 56	1 24	21 37	0 33	15 27	0 25	22 8	1 12	13 28	15 39	1 38	1 19	15 12	4 33	3 23
T 3	22 12	6 8	2 8	15 27	2 30	12 27	1 54	0 4	0 44	0 56	1 23	21 38	0 33	15 26	0 25	22 8	1 12	13 28	15 39	1 37	1 18	15 13	4 34	3 23
W 4	22 20	2 0	1 1	15 59	2 22	12 50	1 53	0s 4	0 42	0 55	1 23	21 38	0 33	15 25	0 25	22 8	1 12	13 28	15 39	1 37	1 16	15 14	4 35	3 23
T 5	22 27	2s21	0n12	16 31	2 14	13 13	1 53	0 12	0 41	0 54	1 23	21 39	0 33	15 25	0 25	22 8	1 12	13 28	15 40	1 37	1 15	15 15	4 36	3 24
F 6	22 33	6 42	1 27	17 4	2 5	13 36	1 52	0 20	0 39	0 53	1 23	21 39	0 33	15 24	0 25	22 8	1 12	13 28	15 40	1 37	1 14	15 16	4 37	3 24
S 7	22 39	10 47	2 37	17 36	1 56	13 58	1 51	0 28	0 37	0 53	1 22	21 40	0 33	15 24	0 25	22 8	1 12	13 28	15 40	1 36	1 13	15 17	4 37	3 24
S 8	22 45	14 15	3 39	18 8	1 47	14 20	1 51	0 37	0 35	0 52	1 22	21 40	0 33	15 23	0 25	22 8	1 12	13 28	15 41	1 34	1 11	15 18	4 38	3 24
M 9	22 51	16 48	4 26	18 41	1 37	14 41	1 50	0 46	0 33	0 51	1 22	21 41	0 32	15 22	0 25	22 8	1 12	13 28	15 41	1 30	1 10	15 19	4 39	3 24
T 10	22 56	18 11	4 54	19 12	1 27	15 3	1 49	0 54	0 32	0 50	1 22	21 41	0 32	15 22	0 25	22 8	1 12	13 28	15 41	1 27	1 9	15 20	4 40	3 24
W11	23 0	18 15	5 1	19 44	1 17	15 23	1 48	1 3	0 30	0 48	1 21	21 42	0 32	15 21	0 25	22 8	1 12	13 29	15 42	1 22	1 8	15 21	4 40	3 24
T 12	23 4	17 5	4 48	20 14	1 6	15 44	1 47	1 13	0 28	0 47	1 21	21 42	0 32	15 21	0 25	22 8	1 12	13 29	15 42	1 18	1 6	15 22	4 41	3 24
F 13	23 8	14 51	4 17	20 44	0 55	16 4	1 46	1 22	0 27	0 46	1 21	21 43	0 32	15 20	0 25	22 8	1 12	13 29	15 42	1 15	1 5	15 23	4 42	3 24
S 14	23 12	11 49	3 31	21 13	0 44	16 24	1 44	1 31	0 25	0 45	1 21	21 43	0 32	15 20	0 25	22 9	1 12	13 29	15 43	1 13	1 4	15 24	4 42	3 25
S 15	23 14	8 15	2 35	21 40	0 33	16 44	1 43	1 41	0 23	0 43	1 20	21 44	0 32	15 19	0 25	22 9	1 12	13 29	15 43	1 11	1 3	15 25	4 43	3 25
M16	23 17	4 25	1 33	22 6	0 22	17 3	1 42	1 51	0 22	0 42	1 20	21 45	0 32	15 19	0 25	22 9	1 12	13 29	15 44	1 11	1 1	15 26	4 44	3 25
T 17	23 19	0 29	0 28	22 31	0 11	17 22	1 40	2 1	0 20	0 40	1 20	21 45	0 32	15 18	0 25	22 9	1 12	13 30	15 44	1 11	1 0	15 27	4 44	3 25
W18	23 21	3n22	0s37	22 53	0 0	17 40	1 39	2 11	0 18	0 39	1 20	21 46	0 32	15 18	0 25	22 9	1 12	13 30	15 44	1 11	0 59	15 28	4 45	3 25
T 19	23 22	7 1	1 39	23 14	0n10	17 58	1 37	2 21	0 17	0 37	1 20	21 46	0 32	15 17	0 25	22 9	1 12	13 30	15 45	1 10	0 58	15 29	4 45	3 25
F 20	23 23	10 20	2 36	23 33	0 21	18 15	1 36	2 31	0 15	0 35	1 19	21 47	0 32	15 17	0 25	22 9	1 12	13 30	15 45	1 9	0 56	15 30	4 46	3 25
S 21	23 24	13 13	3 25	23 49	0 31	18 32	1 34	2 41	0 14	0 33	1 19	21 47	0 32	15 17	0 25	22 9	1 12	13 30	15 45	1 7	0 55	15 31	4 46	3 25
S 22	23 24	15 34	4 6	24 3	0 41	18 49	1 32	2 52	0 12	0 32	1 19	21 48	0 32	15 16	0 25	22 9	1 12	13 31	15 46	1 4	0 54	15 32	4 47	3 26
M23	23 23	17 16	4 36	24 14	0 50	19 5	1 31	3 2	0 11	0 30	1 19	21 49	0 32	15 16	0 25	22 9	1 12	13 31	15 46	0 59	0 52	15 33	4 47	3 26
T 24	23 23	18 13	4 54	24 22	0 59	19 20	1 29	3 13	0 9	0 28	1 18	21 49	0 32	15 15	0 25	22 9	1 12	13 31	15 47	0 54	0 51	15 34	4 48	3 26
W25	23 21	18 22	5 0	24 28	1 8	19 36	1 27	3 24	0 8	0 26	1 18	21 50	0 31	15 15	0 25	22 9	1 12	13 31	15 47	0 49	0 50	15 35	4 48	3 26
T 26	23 20	17 40	4 51	24 31	1 15	19 50	1 25	3 35	0 7	0 24	1 18	21 50	0 31	15 15	0 24	22 9	1 12	13 32	15 47	0 43	0 49	15 36	4 48	3 26
F 27	23 18	16 8	4 29	24 31	1 22	20 4	1 23	3 46	0 5	0 21	1 18	21 51	0 31	15 14	0 24	22 9	1 12	13 32	15 48	0 39	0 47	15 37	4 49	3 26
S 28	23 16	13 49	3 54	24 29	1 29	20 18	1 21	3 57	0 4	0 19	1 17	21 52	0 31	15 14	0 24	22 9	1 12	13 32	15 48	0 35	0 46	15 38	4 49	3 26
S 29	23 13	10 50	3 7	24 23	1 35	20 31	1 19	4 8	0 3	0 17	1 17	21 52	0 31	15 14	0 24	22 9	1 12	13 33	15 48	0 32	0 45	15 39	4 49	3 26
M30	23n10	7n16	2s 9	24n15	1n39	20n44	1s17	4s19	0n 1	0n15	1n17	21s53	0n31	15s13	0n24	22s 9	1n12	13s33	15s49	0s30	0s44	15n39	4n50	3n27

Julian Day Number = 2566016.5, Delta T = 05m21s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'16, Lahiri = 28°14'17

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2313
geocentric

JULY 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 16	8♋53'04	19♍13	16♋39	11♊47	11♎26	2♎27	16°R18	12°R39	3°R 7	2♈23	1°R15	1♎47	29♉ 1	4♈13	T 1
W 2	18 38 13	9°50'18	2♎38	18°43	12°59	11°52	2°33	16♏14	12♏38	3♏ 5	2°23	1♎14	1°44	29° 8	4°13	W 2
T 3	18 42 9	10°47'32	16°22	20°47	14°11	12°19	2°38	16°10	12°37	3° 3	2°R23	1°14	1°40	29°14	4°13	T 3
F 4	18 46 6	11°44'46	0♏25	22°48	15°24	12°46	2°44	16° 5	12°36	3° 2	2°23	1°13	1°37	29°21	4°14	F 4
S 5	18 50 2	12°41'59	14°48	24°48	16°36	13°13	2°50	16° 1	12°35	3° 0	2°23	1°10	1°34	29°28	4°14	S 5
S 6	18 53 59	13°39'12	29°28	26°46	17°48	13°40	2°57	15°56	12°34	2°59	2°22	1° 5	1°31	29°35	4°14	S 6
M 7	18 57 55	14°36'24	14♐20	28°41	19° 0	14° 8	3° 3	15°52	12°33	2°57	2°22	0°57	1°28	29°41	4°14	M 7
T 8	19 1 52	15°33'36	29°17	0♑35	20°13	14°36	3°10	15°48	12°32	2°56	2°22	0°47	1°25	29°48	4°R14	T 8
W 9	19 5 49	16°30'48	14♑ 9	2°27	21°25	15° 4	3°16	15°43	12°32	2°54	2°22	0°37	1°21	29°55	4°14	W 9
T 10	19 9 45	17°28'00	28°49	4°17	22°37	15°33	3°23	15°39	12°31	2°52	2°22	0°27	1°18	0♊ 1	4°14	T 10
F 11	19 13 42	18°25'11	13♒ 7	6° 4	23°50	16° 2	3°30	15°34	12°31	2°51	2°22	0°18	1°15	0° 8	4°14	F 11
S 12	19 17 38	19°22'23	27° 0	7°50	25° 2	16°31	3°37	15°30	12°30	2°49	2°22	0°12	1°12	0°15	4°13	S 12
S 13	19 21 35	20°19'35	10♓26	9°33	26°15	17° 0	3°44	15°26	12°30	2°48	2°21	0° 8	1° 9	0°21	4°13	S 13
M14	19 25 31	21°16'48	23°25	11°15	27°27	17°30	3°51	15°21	12°29	2°46	2°21	0° 7	1° 5	0°28	4°13	M14
T 15	19 29 28	22°14'00	6♈ 1	12°54	28°40	17°59	3°59	15°17	12°29	2°45	2°21	0°D 7	1° 2	0°35	4°13	T 15
W16	19 33 24	23°11'13	18°18	14°32	29°52	18°29	4° 6	15°12	12°29	2°43	2°21	0°R 7	0°59	0°42	4°12	W16
T 17	19 37 21	24° 8'27	0♉20	16° 7	1♋ 5	18°59	4°14	15° 8	12°28	2°42	2°20	0° 7	0°56	0°48	4°12	T 17
F 18	19 41 18	25° 5'41	12°15	17°40	2°18	19°30	4°22	15° 4	12°28	2°40	2°20	0° 6	0°53	0°55	4°11	F 18
S 19	19 45 14	26° 2'55	24° 5	19°11	3°30	20° 1	4°30	14°59	12°28	2°39	2°20	0° 2	0°50	1° 2	4°11	S 19
S 20	19 49 11	27° 0'10	5♊56	20°41	4°43	20°31	4°38	14°55	12°28	2°37	2°19	29♍56	0°46	1° 8	4°10	S 20
M21	19 53 7	27°57'25	17°52	22° 7	5°56	21° 3	4°46	14°51	12°28	2°36	2°19	29°48	0°43	1°15	4° 9	M21
T 22	19 57 4	28°54'41	29°56	23°32	7° 9	21°34	4°54	14°47	12°D28	2°35	2°18	29°38	0°40	1°22	4° 8	T 22
W23	20 1 0	29°51'58	12♋10	24°55	8°21	22° 5	5° 3	14°42	12°28	2°33	2°18	29°27	0°37	1°29	4° 8	W23
T 24	20 4 57	0♌49'15	24°35	26°15	9°34	22°37	5°11	14°38	12°28	2°32	2°18	29°16	0°34	1°35	4° 7	T 24
F 25	20 8 53	1°46'32	7♌12	27°34	10°47	23° 9	5°20	14°34	12°28	2°30	2°17	29° 7	0°31	1°42	4° 6	F 25
S 26	20 12 50	2°43'50	20° 0	28°49	12° 0	23°41	5°28	14°30	12°28	2°29	2°17	28°59	0°27	1°49	4° 5	S 26
S 27	20 16 47	3°41'08	3♍ 1	0♍ 3	13°13	24°14	5°37	14°26	12°29	2°28	2°16	28°54	0°24	1°55	4° 4	S 27
M28	20 20 43	4°38'26	16°13	1°14	14°26	24°46	5°46	14°22	12°29	2°26	2°16	28°51	0°21	2° 2	4° 3	M28
T 29	20 24 40	5°35'45	29°36	2°23	15°39	25°19	5°55	14°18	12°29	2°25	2°15	28°D50	0°18	2° 9	4° 2	T 29
W30	20 28 36	6°33'04	13♎12	3°29	16°52	25°52	6° 4	14°14	12°30	2°24	2°14	28°51	0°15	2°15	4° 1	W30
T 31	20 32 33	7♌30'24	27♎ 0	4♍32	18♋ 5	26♎25	6♎13	14♑10	12♏30	2♑23	2♈14	28♍52	0♎11	2♊22	3♈59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 6	3n17	1s 3	24n 5	1n44	20n56	1s15	4s31	0s 0	0n12	1n17	21s53	0n31	15s13	0n24	22s 9	1n12	13s33	15s49	0s30	0s42	15n40	4n50	3n27
W 2	23 2	0s56	0n 7	23 52	1 47	21 7	1 12	4 42	0 1	0 10	1 17	21 54	0 31	15 13	0 24	22 9	1 12	13 34	15 50	0 29	0 41	15 41	4 50	3 27
T 3	22 57	5 12	1 19	23 36	1 50	21 18	1 10	4 54	0 3	0 7	1 16	21 55	0 31	15 13	0 24	22 9	1 12	13 34	15 50	0 29	0 40	15 42	4 50	3 27
F 4	22 53	9 17	2 28	23 19	1 52	21 28	1 8	5 6	0 4	0 5	1 16	21 55	0 31	15 12	0 24	22 9	1 12	13 34	15 50	0 29	0 39	15 43	4 51	3 27
S 5	22 47	12 55	3 29	22 59	1 53	21 38	1 6	5 17	0 5	0 2	1 16	21 56	0 31	15 12	0 24	22 10	1 12	13 35	15 51	0 28	0 37	15 44	4 51	3 27
S 6	22 42	15 49	4 17	22 37	1 54	21 47	1 3	5 29	0 7	0s 1	1 16	21 56	0 31	15 12	0 24	22 10	1 12	13 35	15 51	0 26	0 36	15 45	4 51	3 27
M 7	22 36	17 42	4 49	22 14	1 53	21 56	1 1	5 41	0 8	0 3	1 16	21 57	0 31	15 12	0 24	22 10	1 12	13 35	15 51	0 23	0 35	15 46	4 51	3 27
T 8	22 29	18 22	5 1	21 49	1 52	22 4	0 58	5 53	0 9	0 6	1 15	21 58	0 30	15 11	0 24	22 10	1 12	13 36	15 52	0 19	0 34	15 47	4 51	3 28
W 9	22 23	17 47	4 53	21 23	1 51	22 11	0 56	6 5	0 10	0 9	1 15	21 58	0 30	15 11	0 24	22 10	1 12	13 36	15 52	0 15	0 32	15 48	4 51	3 28
T 10	22 15	16 1	4 26	20 55	1 49	22 18	0 54	6 17	0 11	0 12	1 15	21 59	0 30	15 11	0 24	22 10	1 12	13 36	15 52	0 11	0 31	15 49	4 51	3 28
F 11	22 8	13 18	3 42	20 26	1 46	22 24	0 51	6 29	0 13	0 15	1 15	21 59	0 30	15 11	0 24	22 10	1 12	13 37	15 53	0 7	0 30	15 50	4 51	3 28
S 12	22 0	9 53	2 46	19 55	1 42	22 30	0 49	6 41	0 14	0 18	1 15	22 0	0 30	15 11	0 24	22 10	1 12	13 37	15 53	0 5	0 29	15 51	4 52	3 28
S 13	21 52	6 4	1 43	19 24	1 38	22 35	0 46	6 54	0 15	0 21	1 14	22 1	0 30	15 11	0 24	22 10	1 12	13 38	15 54	0 3	0 27	15 52	4 52	3 28
M14	21 43	2 4	0 36	18 52	1 34	22 39	0 43	7 6	0 16	0 24	1 14	22 1	0 30	15 11	0 24	22 10	1 12	13 38	15 54	0 3	0 26	15 53	4 52	3 28
T 15	21 34	1n54	0s31	18 19	1 28	22 42	0 41	7 18	0 17	0 27	1 14	22 2	0 30	15 11	0 24	22 10	1 12	13 39	15 54	0 3	0 25	15 53	4 51	3 28
W16	21 24	5 41	1 35	17 46	1 23	22 45	0 38	7 31	0 18	0 30	1 14	22 2	0 30	15 10	0 24	22 10	1 12	13 39	15 55	0 3	0 23	15 54	4 51	3 28
T 17	21 15	9 10	2 34	17 12	1 17	22 48	0 36	7 43	0 19	0 33	1 14	22 3	0 30	15 10	0 24	22 10	1 12	13 39	15 55	0 3	0 22	15 55	4 51	3 29
F 18	21 5	12 14	3 25	16 37	1 10	22 49	0 33	7 56	0 20	0 37	1 13	22 3	0 30	15 10	0 24	22 10	1 12	13 40	15 55	0 2	0 21	15 56	4 51	3 29
S 19	20 54	14 46	4 7	16 2	1 3	22 50	0 31	8 8	0 21	0 40	1 13	22 4	0 29	15 10	0 24	22 10	1 12	13 40	15 56	0 1	0 20	15 57	4 51	3 29
S 20	20 43	16 42	4 38	15 27	0 55	22 51	0 28	8 21	0 22	0 43	1 13	22 5	0 29	15 10	0 24	22 10	1 12	13 41	15 56	0n 2	0 18	15 58	4 51	3 29
M21	20 32	17 54	4 57	14 51	0 47	22 51	0 25	8 34	0 24	0 47	1 13	22 5	0 29	15 10	0 24	22 10	1 12	13 41	15 56	0 5	0 17	15 59	4 51	3 29
T 22	20 20	18 20	5 4	14 16	0 39	22 50	0 23	8 46	0 25	0 50	1 13	22 6	0 29	15 10	0 24	22 10	1 12	13 42	15 57	0 9	0 16	16 0	4 51	3 29
W23	20 9	17 55	4 56	13 40	0 30	22 48	0 20	8 59	0 26	0 53	1 12	22 6	0 29	15 10	0 24	22 10	1 12	13 42	15 57	0 13	0 15	16 1	4 50	3 29
T 24	19 56	16 39	4 35	13 4	0 21	22 46	0 17	9 12	0 27	0 57	1 12	22 7	0 29	15 10	0 24	22 11	1 12	13 43	15 57	0 17	0 13	16 2	4 50	3 29
F 25	19 44	14 34	4 0	12 28	0 11	22 43	0 15	9 24	0 28	1 1	1 12	22 7	0 29	15 11	0 24	22 11	1 12	13 43	15 58	0 21	0 12	16 3	4 50	3 30
S 26	19 31	11 44	3 12	11 53	0 1	22 39	0 12	9 37	0 29	1 4	1 12	22 8	0 29	15 11	0 24	22 11	1 12	13 44	15 58	0 24	0 11	16 3	4 50	3 30
S 27	19 18	8 18	2 14	11 18	0s 9	22 35	0 9	9 50	0 29	1 8	1 12	22 8	0 29	15 11	0 24	22 11	1 12	13 44	15 58	0 26	0 10	16 4	4 49	3 30
M28	19 4	4 24	1 7	10 43	0 19	22 30	0 7	10 3	0 30	1 11	1 12	22 9	0 29	15 11	0 24	22 11	1 12	13 45	15 59	0 27	0 8	16 5	4 49	3 30
T 29	18 50	0 13	0n 4	10 8	0 30	22 25	0 4	10 16	0 31	1 15	1 11	22 9	0 28	15 11	0 24	22 11	1 12	13 45	15 59	0 28	0 7	16 6	4 49	3 30
W30	18 36	4s 2	1 16	9 34	0 41	22 18	0 2	10 29	0 32	1 19	1 11	22 10	0 28	15 11	0 23	22 11	1 12	13 46	15 59	0 27	0 6	16 7	4 48	3 30
T 31	18n22	8s 7	2n26	9n 1	0s53	22n12	0n 1	10s41	0s33	1s23	1n11	22s11	0n28	15s11	0n23	22s11	1n12	13s46	16s 0	0n27	0s 5	16n 8	4n48	3n30

Julian Day Number = 2566046.5, Delta T = 05m21s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'21, Lahiri = 28°14'21

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ASTRODIENST EPHEMERIS for the year 2313
geocentric

AUGUST 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 36 29	8♌27'44	11♏ 1	5♍33	19♋18	26♎58	6♎23	14°R 6	12♏31	2°R21	2°R13	28°R52	0♎ 8	2♊29	3°R58	F 1
S 2	20 40 26	9°25'04	25°14	6°31	20°31	27°32	6°32	14♑ 3	12°31	2♑20	2♈13	28♍51	0° 5	2°36	3♈57	S 2
S 3	20 44 22	10°22'25	9♐37	7°26	21°44	28° 5	6°42	13°59	12°32	2°19	2°12	28°48	0° 2	2°42	3°55	S 3
M 4	20 48 19	11°19'46	24° 7	8°17	22°58	28°39	6°51	13°55	12°33	2°18	2°11	28°43	29♍59	2°49	3°54	M 4
T 5	20 52 16	12°17'07	8♑39	9° 6	24°11	29°13	7° 1	13°52	12°33	2°17	2°11	28°37	29°56	2°56	3°53	T 5
W 6	20 56 12	13°14'30	23° 7	9°51	25°24	29°47	7°11	13°48	12°34	2°15	2°10	28°30	29°52	3° 2	3°51	W 6
T 7	21 0 9	14°11'53	7♒24	10°32	26°37	0♏22	7°21	13°45	12°35	2°14	2° 9	28°23	29°49	3° 9	3°50	T 7
F 8	21 4 5	15° 9'16	21°25	11°10	27°51	0°56	7°31	13°41	12°36	2°13	2° 8	28°18	29°46	3°16	3°48	F 8
S 9	21 8 2	16° 6'41	5♓ 7	11°43	29° 4	1°31	7°41	13°38	12°37	2°12	2° 8	28°14	29°43	3°23	3°46	S 9
S 10	21 11 58	17° 4'06	18°26	12°13	0♌17	2° 6	7°51	13°34	12°38	2°11	2° 7	28°12	29°40	3°29	3°45	S 10
M11	21 15 55	18° 1'33	1♈22	12°38	1°31	2°41	8° 1	13°31	12°39	2°10	2° 6	28°D11	29°36	3°36	3°43	M11
T 12	21 19 51	18°59'01	13°58	12°59	2°44	3°16	8°12	13°28	12°40	2° 9	2° 5	28°12	29°33	3°43	3°41	T 12
W13	21 23 48	19°56'30	26°16	13°15	3°58	3°51	8°22	13°25	12°41	2° 8	2° 4	28°14	29°30	3°49	3°39	W13
T 14	21 27 45	20°54'00	8♉21	13°27	5°11	4°26	8°32	13°22	12°42	2° 7	2° 4	28°15	29°27	3°56	3°37	T 14
F 15	21 31 41	21°51'31	20°17	13°33	6°25	5° 2	8°43	13°19	12°43	2° 6	2° 3	28°R16	29°24	4° 3	3°35	F 15
S 16	21 35 38	22°49'04	2♊ 9	13°R34	7°38	5°38	8°54	13°16	12°45	2° 5	2° 2	28°15	29°21	4° 9	3°33	S 16
S 17	21 39 34	23°46'39	14° 2	13°29	8°52	6°14	9° 4	13°13	12°46	2° 5	2° 1	28°13	29°17	4°16	3°32	S 17
M18	21 43 31	24°44'15	26° 1	13°20	10° 6	6°50	9°15	13°10	12°47	2° 4	2° 0	28°10	29°14	4°23	3°29	M18
T 19	21 47 27	25°41'52	8♋ 9	13° 4	11°19	7°26	9°26	13° 8	12°49	2° 3	1°59	28° 6	29°11	4°30	3°27	T 19
W20	21 51 24	26°39'30	20°30	12°44	12°33	8° 2	9°37	13° 5	12°50	2° 2	1°58	28° 0	29° 8	4°36	3°25	W20
T 21	21 55 20	27°37'10	3♌ 6	12°17	13°47	8°39	9°48	13° 3	12°52	2° 1	1°57	27°55	29° 5	4°43	3°23	T 21
F 22	21 59 17	28°34'51	15°57	11°46	15° 1	9°16	9°59	13° 0	12°53	2° 1	1°56	27°51	29° 2	4°50	3°21	F 22
S 23	22 3 14	29°32'34	29° 5	11°10	16°15	9°52	10°10	12°58	12°55	2° 0	1°55	27°47	28°58	4°56	3°19	S 23
S 24	22 7 10	0♍30'17	12♍27	10°29	17°28	10°29	10°22	12°55	12°57	1°59	1°54	27°45	28°55	5° 3	3°16	S 24
M25	22 11 7	1°28'02	26° 3	9°44	18°42	11° 6	10°33	12°53	12°59	1°59	1°53	27°D44	28°52	5°10	3°14	M25
T 26	22 15 3	2°25'48	9♎50	8°56	19°56	11°44	10°44	12°51	13° 0	1°58	1°52	27°44	28°49	5°17	3°12	T 26
W27	22 19 0	3°23'36	23°47	8° 5	21°10	12°21	10°56	12°49	13° 2	1°57	1°51	27°46	28°46	5°23	3°10	W27
T 28	22 22 56	4°21'24	7♏51	7°12	22°24	12°59	11° 7	12°47	13° 4	1°57	1°50	27°47	28°42	5°30	3° 7	T 28
F 29	22 26 53	5°19'14	22° 1	6°19	23°38	13°36	11°19	12°45	13° 6	1°56	1°49	27°48	28°39	5°37	3° 5	F 29
S 30	22 30 49	6°17'05	6♐13	5°26	24°52	14°14	11°30	12°44	13° 8	1°56	1°48	27°R49	28°36	5°43	3° 2	S 30
S 31	22 34 46	7♍14'57	20♐27	4♍34	26♌ 6	14♏52	11♎42	12♑42	13♏10	1♑55	1♈47	27♍48	28♍33	5♊50	3♈ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 7	11s49	3n27	8n28	1s 4	22n 4	0n 4	10s54	0s34	1s27	1n11	22s11	0n28	15s12	0n23	22s11	1n12	13s47	16s 0	0n27	0s 3	16n 9	4n47	3n30
S 2	17 52	14 53	4 17	7 56	1 16	21 56	0 6	11 7	0 35	1 30	1 11	22 12	0 28	15 12	0 23	22 11	1 12	13 47	16 0	0 27	0 2	16 10	4 47	3 30
S 3	17 37	17 3	4 51	7 25	1 28	21 47	0 9	11 20	0 36	1 34	1 11	22 12	0 28	15 12	0 23	22 11	1 11	13 48	16 1	0 28	0 1	16 10	4 47	3 30
M 4	17 21	18 9	5 7	6 54	1 40	21 38	0 11	11 33	0 37	1 38	1 10	22 12	0 28	15 12	0 23	22 11	1 11	13 48	16 1	0 30	0n 1	16 11	4 46	3 31
T 5	17 5	18 4	5 3	6 25	1 52	21 28	0 14	11 46	0 38	1 42	1 10	22 13	0 28	15 12	0 23	22 11	1 11	13 49	16 1	0 33	0 2	16 12	4 46	3 31
W 6	16 49	16 49	4 40	5 57	2 4	21 17	0 16	11 59	0 39	1 46	1 10	22 13	0 28	15 13	0 23	22 11	1 11	13 49	16 2	0 36	0 3	16 13	4 45	3 31
T 7	16 32	14 31	4 0	5 30	2 16	21 6	0 19	12 12	0 39	1 50	1 10	22 14	0 28	15 13	0 23	22 11	1 11	13 50	16 2	0 38	0 4	16 14	4 45	3 31
F 8	16 16	11 24	3 6	5 5	2 28	20 54	0 21	12 24	0 40	1 54	1 10	22 14	0 27	15 13	0 23	22 11	1 11	13 51	16 2	0 41	0 6	16 15	4 44	3 31
S 9	15 59	7 44	2 2	4 41	2 41	20 42	0 24	12 37	0 41	1 58	1 10	22 15	0 27	15 14	0 23	22 11	1 11	13 51	16 2	0 42	0 7	16 16	4 43	3 31
S 10	15 42	3 46	0 53	4 18	2 53	20 29	0 26	12 50	0 42	2 3	1 10	22 15	0 27	15 14	0 23	22 11	1 11	13 52	16 3	0 43	0 8	16 16	4 43	3 31
M11	15 24	0n17	0s17	3 57	3 5	20 15	0 28	13 3	0 43	2 7	1 9	22 16	0 27	15 14	0 23	22 12	1 11	13 52	16 3	0 43	0 9	16 17	4 42	3 31
T 12	15 6	4 12	1 25	3 39	3 16	20 1	0 31	13 16	0 43	2 11	1 9	22 16	0 27	15 15	0 23	22 12	1 11	13 53	16 3	0 43	0 11	16 18	4 42	3 31
W13	14 48	7 50	2 27	3 22	3 28	19 46	0 33	13 28	0 44	2 15	1 9	22 17	0 27	15 15	0 23	22 12	1 11	13 53	16 3	0 42	0 12	16 19	4 41	3 31
T 14	14 30	11 5	3 21	3 7	3 39	19 30	0 35	13 41	0 45	2 19	1 9	22 17	0 27	15 15	0 23	22 12	1 11	13 54	16 4	0 42	0 13	16 20	4 40	3 31
F 15	14 12	13 50	4 6	2 55	3 50	19 14	0 38	13 54	0 46	2 24	1 9	22 17	0 27	15 16	0 23	22 12	1 11	13 55	16 4	0 41	0 14	16 21	4 40	3 31
S 16	13 53	15 58	4 40	2 46	4 0	18 58	0 40	14 6	0 47	2 28	1 9	22 18	0 27	15 16	0 23	22 12	1 11	13 55	16 4	0 42	0 16	16 22	4 39	3 31
S 17	13 34	17 26	5 2	2 39	4 9	18 41	0 42	14 19	0 47	2 32	1 9	22 18	0 26	15 17	0 23	22 12	1 11	13 56	16 5	0 42	0 17	16 22	4 38	3 31
M18	13 15	18 9	5 12	2 34	4 18	18 23	0 44	14 32	0 48	2 37	1 9	22 19	0 26	15 17	0 23	22 12	1 11	13 56	16 5	0 44	0 18	16 23	4 37	3 32
T 19	12 56	18 2	5 7	2 33	4 25	18 5	0 46	14 44	0 49	2 41	1 8	22 19	0 26	15 18	0 23	22 12	1 11	13 57	16 5	0 45	0 19	16 24	4 37	3 32
W20	12 36	17 5	4 48	2 35	4 32	17 47	0 48	14 57	0 49	2 45	1 8	22 19	0 26	15 18	0 23	22 12	1 11	13 57	16 5	0 47	0 21	16 25	4 36	3 32
T 21	12 17	15 17	4 15	2 40	4 38	17 28	0 50	15 9	0 50	2 50	1 8	22 20	0 26	15 19	0 23	22 12	1 11	13 58	16 5	0 50	0 22	16 26	4 35	3 32
F 22	11 57	12 42	3 29	2 48	4 42	17 8	0 52	15 21	0 51	2 54	1 8	22 20	0 26	15 19	0 23	22 12	1 11	13 59	16 6	0 51	0 23	16 27	4 34	3 32
S 23	11 37	9 25	2 31	2 59	4 44	16 48	0 54	15 34	0 52	2 59	1 8	22 20	0 26	15 20	0 23	22 12	1 11	13 59	16 6	0 53	0 24	16 27	4 33	3 32
S 24	11 16	5 36	1 23	3 13	4 45	16 27	0 56	15 46	0 52	3 3	1 8	22 21	0 26	15 20	0 23	22 12	1 11	14 0	16 6	0 54	0 26	16 28	4 32	3 32
M25	10 56	1 26	0 9	3 30	4 45	16 6	0 58	15 58	0 53	3 8	1 8	22 21	0 25	15 21	0 23	22 12	1 11	14 0	16 6	0 54	0 27	16 29	4 32	3 32
T 26	10 35	2s53	1n 6	3 51	4 42	15 45	0 59	16 10	0 54	3 12	1 8	22 21	0 25	15 21	0 23	22 12	1 11	14 1	16 7	0 54	0 28	16 30	4 31	3 32
W27	10 15	7 4	2 18	4 13	4 38	15 23	1 1	16 23	0 54	3 17	1 7	22 22	0 25	15 22	0 23	22 12	1 11	14 2	16 7	0 53	0 30	16 31	4 30	3 32
T 28	9 54	10 54	3 23	4 38	4 32	15 1	1 3	16 35	0 55	3 22	1 7	22 22	0 25	15 22	0 23	22 12	1 10	14 2	16 7	0 53	0 31	16 31	4 29	3 32
F 29	9 33	14 7	4 16	5 5	4 24	14 38	1 4	16 47	0 56	3 26	1 7	22 22	0 25	15 23	0 23	22 12	1 10	14 3	16 7	0 52	0 32	16 32	4 28	3 32
S 30	9 11	16 30	4 53	5 34	4 14	14 15	1 6	16 58	0 56	3 31	1 7	22 23	0 25	15 24	0 23	22 13	1 10	14 3	16 7	0 52	0 33	16 33	4 27	3 32
S 31	8n50	17s51	5n12	6n 4	4s 2	13n51	1n 7	17s10	0s57	3s35	1n 7	22s23	0n25	15s24	0n23	22s13	1n10	14s 4	16s 7	0n52	0n35	16n34	4n26	3n32

Julian Day Number = 2566077.5, Delta T = 05m21s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'25, Lahiri = 28°14'25

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ASTRODIENST EPHEMERIS for the year 2313
geocentric

SEPTEMBER 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 38 43	8♍12'50	4♑39	3°R45	27♌20	15♏30	11♎54	12°R40	13♏12	1°R55	1°R46	27°R47	28♍30	5♊57	2°R57	M 1
T 2	22 42 39	9°10'45	18°46	2♍59	28°34	16° 8	12° 5	12♑39	13°14	1♑55	1♈45	27♍45	28°27	6° 4	2♈55	T 2
W 3	22 46 36	10° 8'40	2♒46	2°19	29°48	16°46	12°17	12°38	13°16	1°54	1°44	27°42	28°23	6°10	2°52	W 3
T 4	22 50 32	11° 6'37	16°36	1°43	1♍ 3	17°25	12°29	12°36	13°18	1°54	1°43	27°40	28°20	6°17	2°50	T 4
F 5	22 54 29	12° 4'36	0♓12	1°14	2°17	18° 3	12°41	12°35	13°21	1°54	1°42	27°38	28°17	6°24	2°47	F 5
S 6	22 58 25	13° 2'35	13°33	0°52	3°31	18°42	12°53	12°34	13°23	1°53	1°40	27°37	28°14	6°30	2°44	S 6
S 7	23 2 22	14° 0'37	26°37	0°38	4°45	19°21	13° 5	12°33	13°25	1°53	1°39	27°D37	28°11	6°37	2°42	S 7
M 8	23 6 18	14°58'40	9♈24	0°D32	5°59	20° 0	13°17	12°32	13°27	1°53	1°38	27°37	28° 8	6°44	2°39	M 8
T 9	23 10 15	15°56'45	21°54	0°35	7°14	20°39	13°29	12°31	13°30	1°53	1°37	27°38	28° 4	6°51	2°36	T 9
W10	23 14 11	16°54'52	4♉10	0°46	8°28	21°18	13°42	12°30	13°32	1°53	1°36	27°39	28° 1	6°57	2°34	W10
T 11	23 18 8	17°53'00	16°14	1° 5	9°42	21°57	13°54	12°30	13°35	1°53	1°35	27°40	27°58	7° 4	2°31	T 11
F 12	23 22 5	18°51'11	28°10	1°34	10°57	22°36	14° 6	12°29	13°37	1°52	1°34	27°41	27°55	7°11	2°28	F 12
S 13	23 26 1	19°49'24	10♊ 3	2°10	12°11	23°16	14°18	12°29	13°40	1°52	1°32	27°41	27°52	7°17	2°25	S 13
S 14	23 29 58	20°47'38	21°57	2°55	13°26	23°55	14°31	12°28	13°42	1°D52	1°31	27°R41	27°48	7°24	2°23	S 14
M15	23 33 54	21°45'55	3♋56	3°48	14°40	24°35	14°43	12°28	13°45	1°52	1°30	27°41	27°45	7°31	2°20	M15
T 16	23 37 51	22°44'14	16° 4	4°49	15°54	25°15	14°55	12°28	13°48	1°52	1°29	27°41	27°42	7°38	2°17	T 16
W17	23 41 47	23°42'35	28°28	5°56	17° 9	25°55	15° 8	12°D28	13°50	1°53	1°28	27°40	27°39	7°44	2°14	W17
T 18	23 45 44	24°40'57	11♌ 8	7°10	18°23	26°35	15°20	12°28	13°53	1°53	1°26	27°40	27°36	7°51	2°11	T 18
F 19	23 49 40	25°39'22	24° 9	8°29	19°38	27°15	15°33	12°28	13°56	1°53	1°25	27°40	27°33	7°58	2° 9	F 19
S 20	23 53 37	26°37'49	7♍30	9°54	20°53	27°55	15°45	12°28	13°59	1°53	1°24	27°39	27°29	8° 4	2° 6	S 20
S 21	23 57 34	27°36'17	21°12	11°24	22° 7	28°36	15°58	12°29	14° 2	1°53	1°23	27°39	27°26	8°11	2° 3	S 21
M22	0 1 30	28°34'48	5♎12	12°58	23°22	29°16	16°11	12°29	14° 4	1°54	1°22	27°39	27°23	8°18	2° 0	M22
T 23	0 5 27	29°33'20	19°27	14°36	24°36	29°57	16°23	12°30	14° 7	1°54	1°20	27°39	27°20	8°25	1°57	T 23
W24	0 9 23	0♎31'54	3♏52	16°17	25°51	0♐38	16°36	12°30	14°10	1°54	1°19	27°39	27°17	8°31	1°54	W24
T 25	0 13 20	1°30'30	18°21	18° 0	27° 6	1°18	16°49	12°31	14°13	1°54	1°18	27°39	27°13	8°38	1°52	T 25
F 26	0 17 16	2°29'08	2♐49	19°45	28°20	1°59	17° 2	12°32	14°16	1°55	1°17	27°38	27°10	8°45	1°49	F 26
S 27	0 21 13	3°27'47	17°13	21°32	29°35	2°40	17°14	12°33	14°19	1°55	1°16	27°38	27° 7	8°51	1°46	S 27
S 28	0 25 9	4°26'28	1♑28	23°20	0♎50	3°21	17°27	12°34	14°22	1°56	1°14	27°D38	27° 4	8°58	1°43	S 28
M29	0 29 6	5°25'11	15°31	25° 9	2° 4	4° 3	17°40	12°35	14°26	1°56	1°13	27°38	27° 1	9° 5	1°40	M29
T 30	0 33 3	6♎23'55	29♑22	26♍59	3♎19	4♐44	17♎53	12♑36	14♏29	1♑57	1♈12	27♍38	26♍58	9♊12	1♈37	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n28	18s 6	5n13	6n34	3s49	13n27	1n 9	17s22	0s57	3s40	1n 7	22s23	0n25	15s25	0n23	22s13	1n10	14s 4	16s 8	0n53	0n36	16n35	4n25	3n32
T 2	8 7	17 14	4 54	7 4	3 34	13 3	1 10	17 34	0 58	3 45	1 7	22 23	0 25	15 25	0 23	22 13	1 10	14 5	16 8	0 54	0 37	16 35	4 24	3 32
W 3	7 45	15 19	4 18	7 33	3 18	12 38	1 12	17 45	0 59	3 49	1 7	22 24	0 24	15 26	0 22	22 13	1 10	14 6	16 8	0 55	0 38	16 36	4 23	3 32
T 4	7 23	12 32	3 28	8 2	3 0	12 13	1 13	17 57	0 59	3 54	1 7	22 24	0 24	15 27	0 22	22 13	1 10	14 6	16 8	0 56	0 40	16 37	4 22	3 32
F 5	7 1	9 6	2 26	8 29	2 43	11 48	1 14	18 8	1 0	3 59	1 7	22 24	0 24	15 28	0 22	22 13	1 10	14 7	16 8	0 56	0 41	16 38	4 21	3 32
S 6	6 39	5 16	1 17	8 54	2 24	11 22	1 15	18 19	1 0	4 4	1 6	22 24	0 24	15 28	0 22	22 13	1 10	14 7	16 8	0 57	0 42	16 39	4 20	3 32
S 7	6 17	1 16	0 6	9 16	2 5	10 56	1 16	18 31	1 1	4 8	1 6	22 24	0 24	15 29	0 22	22 13	1 10	14 8	16 9	0 57	0 43	16 39	4 19	3 32
M 8	5 54	2n43	1s 5	9 36	1 46	10 30	1 17	18 42	1 1	4 13	1 6	22 25	0 24	15 30	0 22	22 13	1 10	14 8	16 9	0 57	0 45	16 40	4 18	3 32
T 9	5 32	6 30	2 10	9 53	1 27	10 3	1 18	18 53	1 2	4 18	1 6	22 25	0 24	15 30	0 22	22 13	1 10	14 9	16 9	0 56	0 46	16 41	4 17	3 32
W10	5 9	9 55	3 9	10 7	1 9	9 36	1 19	19 3	1 3	4 23	1 6	22 25	0 24	15 31	0 22	22 13	1 10	14 10	16 9	0 56	0 47	16 42	4 16	3 32
T 11	4 47	12 52	3 58	10 17	0 50	9 9	1 20	19 14	1 3	4 27	1 6	22 25	0 23	15 32	0 22	22 13	1 10	14 10	16 9	0 56	0 48	16 42	4 14	3 32
F 12	4 24	15 14	4 36	10 23	0 33	8 42	1 21	19 25	1 4	4 32	1 6	22 25	0 23	15 33	0 22	22 13	1 10	14 11	16 9	0 55	0 50	16 43	4 13	3 32
S 13	4 1	16 56	5 2	10 26	0 16	8 14	1 22	19 35	1 4	4 37	1 6	22 26	0 23	15 33	0 22	22 13	1 10	14 11	16 9	0 55	0 51	16 44	4 12	3 32
S 14	3 39	17 54	5 15	10 25	0 0	7 46	1 22	19 46	1 5	4 42	1 6	22 26	0 23	15 34	0 22	22 13	1 10	14 12	16 9	0 55	0 52	16 45	4 11	3 32
M15	3 16	18 5	5 15	10 20	0n15	7 18	1 23	19 56	1 5	4 47	1 6	22 26	0 23	15 35	0 22	22 13	1 10	14 12	16 9	0 55	0 53	16 45	4 10	3 32
T 16	2 53	17 27	5 1	10 11	0 29	6 50	1 24	20 6	1 6	4 52	1 6	22 26	0 23	15 36	0 22	22 13	1 10	14 13	16 9	0 55	0 55	16 46	4 9	3 32
W17	2 30	15 59	4 33	9 58	0 42	6 21	1 24	20 16	1 6	4 56	1 6	22 26	0 23	15 37	0 22	22 13	1 10	14 13	16 10	0 55	0 56	16 47	4 8	3 32
T 18	2 7	13 42	3 50	9 42	0 54	5 53	1 24	20 26	1 6	5 1	1 6	22 26	0 23	15 38	0 22	22 13	1 10	14 14	16 10	0 56	0 57	16 48	4 6	3 32
F 19	1 43	10 41	2 55	9 22	1 4	5 24	1 25	20 36	1 7	5 6	1 6	22 26	0 23	15 38	0 22	22 13	1 9	14 14	16 10	0 56	0 59	16 48	4 5	3 32
S 20	1 20	7 3	1 50	8 59	1 14	4 55	1 25	20 45	1 7	5 11	1 5	22 26	0 22	15 39	0 22	22 14	1 9	14 15	16 10	0 56	1 0	16 49	4 4	3 32
S 21	0 57	2 56	0 36	8 33	1 22	4 26	1 25	20 55	1 8	5 16	1 5	22 26	0 22	15 40	0 22	22 14	1 9	14 15	16 10	0 56	1 1	16 50	4 3	3 32
M22	0 34	1s25	0n42	8 3	1 29	3 56	1 25	21 4	1 8	5 21	1 5	22 27	0 22	15 41	0 22	22 14	1 9	14 16	16 10	0 56	1 2	16 51	4 2	3 32
T 23	0 11	5 47	1 58	7 31	1 36	3 27	1 25	21 13	1 9	5 26	1 5	22 27	0 22	15 42	0 22	22 14	1 9	14 16	16 10	0 56	1 4	16 51	4 1	3 31
W24	0s13	9 50	3 8	6 57	1 41	2 57	1 25	21 22	1 9	5 31	1 5	22 27	0 22	15 43	0 22	22 14	1 9	14 17	16 10	0 56	1 5	16 52	3 59	3 31
T 25	0 36	13 19	4 6	6 20	1 45	2 28	1 25	21 31	1 10	5 35	1 5	22 27	0 22	15 44	0 22	22 14	1 9	14 17	16 10	0 56	1 6	16 53	3 58	3 31
F 26	0 59	15 59	4 48	5 42	1 48	1 58	1 25	21 40	1 10	5 40	1 5	22 27	0 22	15 45	0 22	22 14	1 9	14 18	16 10	0 56	1 7	16 54	3 57	3 31
S 27	1 22	17 37	5 12	5 2	1 50	1 28	1 25	21 48	1 10	5 45	1 5	22 27	0 22	15 46	0 22	22 14	1 9	14 18	16 10	0 56	1 9	16 54	3 56	3 31
S 28	1 46	18 7	5 16	4 20	1 51	0 58	1 25	21 57	1 11	5 50	1 5	22 27	0 22	15 46	0 22	22 14	1 9	14 19	16 10	0 57	1 10	16 55	3 55	3 31
M29	2 9	17 30	5 2	3 37	1 51	0 28	1 25	22 5	1 11	5 55	1 5	22 27	0 21	15 47	0 22	22 14	1 9	14 19	16 10	0 56	1 11	16 56	3 53	3 31
T 30	2s32	15s51	4n30	2n54	1n51	0s 2	1n24	22s13	1s11	6s 0	1n 5	22s27	0n21	15s48	0n22	22s14	1n 9	14s20	16s10	0n56	1n12	16n57	3n52	3n31

Julian Day Number = 2566108.5, Delta T = 05m21s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'29, Lahiri = 28°14'30

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OCTOBER 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 36 59	7♎22'41	13♒ 0	28♍49	4♎34	5♐26	18♎ 6	12♑37	14♏32	1♑57	1°R11	27♍39	26♍54	9♊18	1°R34	W 1
T 2	0 40 56	8°21'28	26°24	0♎39	5°49	6° 7	18°18	12°39	14°35	1°58	1♈10	27°40	26°51	9°25	1♈32	T 2
F 3	0 44 52	9°20'18	9♓34	2°29	7° 4	6°49	18°31	12°40	14°38	1°58	1° 8	27°41	26°48	9°32	1°29	F 3
S 4	0 48 49	10°19'09	22°31	4°19	8°18	7°30	18°44	12°42	14°41	1°59	1° 7	27°R41	26°45	9°38	1°26	S 4
S 5	0 52 45	11°18'02	5♈16	6° 8	9°33	8°12	18°57	12°44	14°45	2° 0	1° 6	27°41	26°42	9°45	1°23	S 5
M 6	0 56 42	12°16'57	17°47	7°57	10°48	8°54	19°10	12°45	14°48	2° 0	1° 5	27°40	26°39	9°52	1°20	M 6
T 7	1 0 38	13°15'54	0♉ 7	9°46	12° 3	9°36	19°23	12°47	14°51	2° 1	1° 4	27°39	26°35	9°59	1°18	T 7
W 8	1 4 35	14°14'53	12°17	11°33	13°18	10°18	19°36	12°49	14°55	2° 2	1° 2	27°37	26°32	10° 5	1°15	W 8
T 9	1 8 31	15°13'54	24°18	13°20	14°33	11° 0	19°49	12°51	14°58	2° 3	1° 1	27°34	26°29	10°12	1°12	T 9
F 10	1 12 28	16°12'58	6♊13	15° 7	15°47	11°43	20° 2	12°54	15° 1	2° 4	1° 0	27°31	26°26	10°19	1° 9	F 10
S 11	1 16 25	17°12'04	18° 5	16°52	17° 2	12°25	20°15	12°56	15° 5	2° 5	0°59	27°28	26°23	10°25	1° 7	S 11
S 12	1 20 21	18°11'12	29°58	18°37	18°17	13° 8	20°28	12°58	15° 8	2° 5	0°58	27°26	26°19	10°32	1° 4	S 12
M13	1 24 18	19°10'22	11♋55	20°21	19°32	13°50	20°41	13° 1	15°12	2° 6	0°57	27°25	26°16	10°39	1° 1	M13
T 14	1 28 14	20° 9'34	24° 1	22° 4	20°47	14°33	20°54	13° 3	15°15	2° 7	0°55	27°D25	26°13	10°46	0°59	T 14
W15	1 32 11	21° 8'49	6♌21	23°47	22° 2	15°15	21° 7	13° 6	15°19	2° 8	0°54	27°26	26°10	10°52	0°56	W15
T 16	1 36 7	22° 8'06	19° 0	25°28	23°17	15°58	21°20	13° 9	15°22	2° 9	0°53	27°27	26° 7	10°59	0°53	T 16
F 17	1 40 4	23° 7'26	2♍ 0	27° 9	24°32	16°41	21°33	13°11	15°26	2°10	0°52	27°29	26° 4	11° 6	0°51	F 17
S 18	1 44 0	24° 6'47	15°26	28°50	25°47	17°24	21°46	13°14	15°29	2°11	0°51	27°30	26° 0	11°12	0°48	S 18
S 19	1 47 57	25° 6'11	29°17	0♏29	27° 2	18° 7	21°59	13°17	15°33	2°13	0°50	27°R31	25°57	11°19	0°46	S 19
M20	1 51 54	26° 5'37	13♎33	2° 8	28°17	18°50	22°12	13°20	15°36	2°14	0°49	27°30	25°54	11°26	0°43	M20
T 21	1 55 50	27° 5'05	28°10	3°46	29°32	19°34	22°25	13°24	15°40	2°15	0°48	27°27	25°51	11°33	0°41	T 21
W22	1 59 47	28° 4'36	13♏ 1	5°24	0♏47	20°17	22°38	13°27	15°44	2°16	0°47	27°24	25°48	11°39	0°38	W22
T 23	2 3 43	29° 4'08	27°58	7° 0	2° 2	21° 1	22°51	13°30	15°47	2°17	0°46	27°19	25°44	11°46	0°36	T 23
F 24	2 7 40	0♏ 3'42	12♐52	8°36	3°17	21°44	23° 4	13°34	15°51	2°19	0°45	27°14	25°41	11°53	0°33	F 24
S 25	2 11 36	1° 3'18	27°36	10°12	4°32	22°28	23°17	13°37	15°55	2°20	0°44	27°10	25°38	11°59	0°31	S 25
S 26	2 15 33	2° 2'55	12♑ 3	11°47	5°47	23°11	23°29	13°41	15°58	2°21	0°43	27° 7	25°35	12° 6	0°29	S 26
M27	2 19 29	3° 2'34	26°10	13°21	7° 2	23°55	23°42	13°44	16° 2	2°23	0°42	27° 6	25°32	12°13	0°26	M27
T 28	2 23 26	4° 2'15	9♒56	14°55	8°17	24°39	23°55	13°48	16° 6	2°24	0°41	27°D 6	25°29	12°20	0°24	T 28
W29	2 27 23	5° 1'58	23°21	16°28	9°33	25°23	24° 8	13°52	16° 9	2°25	0°40	27° 7	25°25	12°26	0°22	W29
T 30	2 31 19	6° 1'42	6♓28	18° 0	10°48	26° 7	24°21	13°56	16°13	2°27	0°39	27° 8	25°22	12°33	0°20	T 30
F 31	2 35 16	7♏ 1'28	19♓19	19♏32	12♏ 3	26♐51	24♎34	14♑ 0	16♏17	2♑28	0♈38	27♍ 9	25♍19	12♊40	0♈18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s55	13s19	3n43	2n 9	1n50	0s32	1n24	22s21	1s12	6s 5	1n 5	22s27	0n21	15s49	0n22	22s14	1n 9	14s20	16s10	0n56	1n14	16n57	3n51	3n31
T 2	3 19	10 7	2 45	1 24	1 48	1 2	1 23	22 28	1 12	6 10	1 5	22 27	0 21	15 50	0 22	22 14	1 9	14 21	16 10	0 56	1 15	16 58	3 50	3 31
F 3	3 42	6 27	1 39	0 38	1 46	1 32	1 23	22 36	1 13	6 15	1 5	22 27	0 21	15 51	0 22	22 14	1 9	14 21	16 10	0 55	1 16	16 59	3 48	3 31
S 4	4 5	2 31	0 29	0s 8	1 43	2 2	1 22	22 43	1 13	6 20	1 5	22 27	0 21	15 52	0 22	22 14	1 9	14 22	16 10	0 55	1 17	16 59	3 47	3 30
S 5	4 28	1n27	0s42	0 55	1 40	2 32	1 21	22 50	1 13	6 25	1 5	22 27	0 21	15 53	0 22	22 14	1 9	14 22	16 10	0 55	1 19	17 0	3 46	3 30
M 6	4 51	5 17	1 49	1 41	1 36	3 2	1 21	22 57	1 14	6 29	1 5	22 27	0 21	15 54	0 22	22 14	1 9	14 22	16 10	0 55	1 20	17 1	3 45	3 30
T 7	5 14	8 51	2 50	2 27	1 31	3 32	1 20	23 4	1 14	6 34	1 5	22 27	0 20	15 55	0 22	22 14	1 9	14 23	16 10	0 56	1 21	17 2	3 44	3 30
W 8	5 37	11 58	3 42	3 14	1 27	4 2	1 19	23 11	1 14	6 39	1 5	22 26	0 20	15 56	0 22	22 14	1 9	14 23	16 9	0 57	1 22	17 2	3 42	3 30
T 9	5 59	14 33	4 24	4 0	1 22	4 31	1 18	23 17	1 14	6 44	1 5	22 26	0 20	15 57	0 22	22 14	1 9	14 24	16 9	0 58	1 24	17 3	3 41	3 30
F 10	6 22	16 29	4 54	4 46	1 17	5 1	1 17	23 23	1 15	6 49	1 5	22 26	0 20	15 58	0 22	22 14	1 9	14 24	16 9	0 59	1 25	17 4	3 40	3 30
S 11	6 45	17 42	5 11	5 31	1 11	5 31	1 16	23 29	1 15	6 54	1 5	22 26	0 20	15 59	0 22	22 14	1 8	14 24	16 9	1 0	1 26	17 4	3 39	3 30
S 12	7 7	18 9	5 15	6 16	1 6	6 0	1 15	23 35	1 15	6 59	1 5	22 26	0 20	16 0	0 22	22 14	1 8	14 25	16 9	1 1	1 28	17 5	3 38	3 29
M13	7 30	17 48	5 5	7 1	1 0	6 30	1 14	23 40	1 16	7 4	1 5	22 26	0 20	16 1	0 22	22 14	1 8	14 25	16 9	1 1	1 29	17 6	3 36	3 29
T 14	7 52	16 38	4 42	7 45	0 54	6 59	1 12	23 45	1 16	7 9	1 5	22 26	0 20	16 2	0 22	22 14	1 8	14 26	16 9	1 2	1 30	17 6	3 35	3 29
W15	8 14	14 41	4 5	8 29	0 47	7 28	1 11	23 51	1 16	7 13	1 5	22 26	0 20	16 3	0 22	22 14	1 8	14 26	16 9	1 1	1 31	17 7	3 34	3 29
T 16	8 36	12 0	3 16	9 12	0 41	7 57	1 10	23 55	1 16	7 18	1 5	22 25	0 20	16 4	0 22	22 14	1 8	14 26	16 9	1 1	1 33	17 8	3 33	3 29
F 17	8 58	8 38	2 16	9 54	0 34	8 26	1 8	24 0	1 17	7 23	1 5	22 25	0 19	16 5	0 22	22 15	1 8	14 27	16 9	1 0	1 34	17 8	3 32	3 29
S 18	9 20	4 43	1 6	10 36	0 28	8 54	1 7	24 4	1 17	7 28	1 5	22 25	0 19	16 6	0 22	22 15	1 8	14 27	16 8	1 0	1 35	17 9	3 31	3 29
S 19	9 42	0 26	0n10	11 18	0 21	9 23	1 5	24 9	1 17	7 33	1 5	22 25	0 19	16 7	0 22	22 15	1 8	14 27	16 8	0 59	1 36	17 10	3 29	3 28
M20	10 4	4s 0	1 27	11 58	0 14	9 51	1 4	24 13	1 17	7 38	1 5	22 25	0 19	16 8	0 22	22 15	1 8	14 27	16 8	1 0	1 38	17 10	3 28	3 28
T 21	10 25	8 19	2 40	12 38	0 8	10 19	1 2	24 16	1 17	7 42	1 5	22 25	0 19	16 9	0 21	22 15	1 8	14 28	16 8	1 1	1 39	17 11	3 27	3 28
W22	10 46	12 10	3 43	13 17	0 1	10 47	1 1	24 20	1 18	7 47	1 5	22 24	0 19	16 11	0 21	22 15	1 8	14 28	16 8	1 2	1 40	17 12	3 26	3 28
T 23	11 7	15 15	4 32	13 55	0s 6	11 14	0 59	24 23	1 18	7 52	1 5	22 24	0 19	16 12	0 21	22 15	1 8	14 28	16 8	1 4	1 41	17 12	3 25	3 28
F 24	11 28	17 18	5 2	14 33	0 13	11 41	0 57	24 26	1 18	7 57	1 5	22 24	0 19	16 13	0 21	22 15	1 8	14 29	16 8	1 6	1 43	17 13	3 24	3 28
S 25	11 49	18 11	5 12	15 10	0 20	12 8	0 55	24 29	1 18	8 2	1 5	22 24	0 19	16 14	0 21	22 15	1 8	14 29	16 7	1 7	1 44	17 14	3 23	3 27
S 26	12 10	17 51	5 1	15 46	0 27	12 35	0 54	24 31	1 18	8 6	1 5	22 23	0 18	16 15	0 21	22 15	1 8	14 29	16 7	1 9	1 45	17 14	3 22	3 27
M27	12 30	16 25	4 33	16 21	0 34	13 1	0 52	24 34	1 18	8 11	1 5	22 23	0 18	16 16	0 21	22 15	1 8	14 29	16 7	1 9	1 46	17 15	3 20	3 27
T 28	12 51	14 3	3 49	16 55	0 40	13 27	0 50	24 36	1 19	8 16	1 5	22 23	0 18	16 17	0 21	22 15	1 8	14 29	16 7	1 9	1 48	17 16	3 19	3 27
W29	13 11	10 59	2 54	17 29	0 47	13 53	0 48	24 38	1 19	8 20	1 5	22 22	0 18	16 18	0 21	22 15	1 8	14 30	16 7	1 9	1 49	17 16	3 18	3 27
T 30	13 30	7 25	1 50	18 1	0 54	14 18	0 46	24 39	1 19	8 25	1 5	22 22	0 18	16 19	0 21	22 15	1 8	14 30	16 6	1 8	1 50	17 17	3 17	3 26
F 31	13s50	3s34	0n43	18s33	1s 0	14s44	0n44	24s40	1s19	8s30	1n 5	22s22	0n18	16s20	0n21	22s15	1n 8	14s30	16s 6	1n 8	1n51	17n18	3n16	3n26

Julian Day Number = 2566138.5, Delta T = 05m21s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'33, Lahiri = 28°14'34

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ASTRODIENST EPHEMERIS for the year 2313
geocentric

NOVEMBER 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 12	8♏ 1'15	1♈56	21♏ 4	13♏18	27♐35	24♎47	14♑ 4	16♏21	2♑30	0°R37	27°R10	25♍16	12♊46	0°R16	S 1
S 2	2 43 9	9° 1'05	14°22	22°35	14°33	28°19	25° 0	14° 8	16°24	2°31	0♈36	27♍ 8	25°13	12°53	0♈13	S 2
M 3	2 47 5	10° 0'56	26°38	24° 5	15°48	29° 4	25°12	14°12	16°28	2°33	0°35	27° 4	25°10	13° 0	0°11	M 3
T 4	2 51 2	11° 0'49	8♉46	25°35	17° 3	29°48	25°25	14°17	16°32	2°34	0°34	26°59	25° 6	13° 7	0° 9	T 4
W 5	2 54 58	12° 0'44	20°48	27° 4	18°18	0♑32	25°38	14°21	16°35	2°36	0°33	26°51	25° 3	13°13	0° 8	W 5
T 6	2 58 55	13° 0'41	2♊45	28°33	19°33	1°17	25°51	14°26	16°39	2°37	0°32	26°42	25° 0	13°20	0° 6	T 6
F 7	3 2 52	14° 0'40	14°38	0♐ 1	20°48	2° 1	26° 3	14°30	16°43	2°39	0°32	26°33	24°57	13°27	0° 4	F 7
S 8	3 6 48	15° 0'40	26°30	1°29	22° 3	2°46	26°16	14°35	16°47	2°41	0°31	26°24	24°54	13°34	0° 2	S 8
S 9	3 10 45	16° 0'43	8♋22	2°56	23°19	3°31	26°29	14°39	16°51	2°42	0°30	26°16	24°50	13°40	0° 0	S 9
M10	3 14 41	17° 0'48	20°18	4°22	24°34	4°16	26°41	14°44	16°54	2°44	0°29	26°10	24°47	13°47	29♓59	M10
T 11	3 18 38	18° 0'55	2♌22	5°48	25°49	5° 0	26°54	14°49	16°58	2°46	0°29	26° 7	24°44	13°54	29°57	T 11
W12	3 22 34	19° 1'04	14°37	7°14	27° 4	5°45	27° 6	14°54	17° 2	2°48	0°28	26°D 5	24°41	14° 0	29°55	W12
T 13	3 26 31	20° 1'16	27°10	8°38	28°19	6°30	27°19	14°59	17° 6	2°49	0°27	26° 5	24°38	14° 7	29°54	T 13
F 14	3 30 27	21° 1'29	10♍ 4	10° 2	29°34	7°15	27°31	15° 4	17° 9	2°51	0°26	26° 6	24°35	14°14	29°52	F 14
S 15	3 34 24	22° 1'44	23°24	11°25	0♐49	8° 0	27°44	15° 9	17°13	2°53	0°26	26°R 7	24°31	14°21	29°51	S 15
S 16	3 38 21	23° 2'01	7♎12	12°47	2° 5	8°46	27°56	15°14	17°17	2°55	0°25	26° 6	24°28	14°27	29°49	S 16
M17	3 42 17	24° 2'20	21°29	14° 8	3°20	9°31	28° 8	15°19	17°21	2°57	0°24	26° 4	24°25	14°34	29°48	M17
T 18	3 46 14	25° 2'41	6♏13	15°28	4°35	10°16	28°21	15°25	17°24	2°58	0°24	25°59	24°22	14°41	29°47	T 18
W19	3 50 10	26° 3'04	21°18	16°46	5°50	11° 1	28°33	15°30	17°28	3° 0	0°23	25°51	24°19	14°47	29°45	W19
T 20	3 54 7	27° 3'28	6♐33	18° 4	7° 5	11°47	28°45	15°35	17°32	3° 2	0°23	25°42	24°16	14°54	29°44	T 20
F 21	3 58 3	28° 3'55	21°49	19°20	8°20	12°32	28°57	15°41	17°35	3° 4	0°22	25°32	24°12	15° 1	29°43	F 21
S 22	4 2 0	29° 4'22	6♑55	20°34	9°36	13°18	29°10	15°46	17°39	3° 6	0°21	25°23	24° 9	15° 8	29°42	S 22
S 23	4 5 56	0♐ 4'51	21°40	21°46	10°51	14° 3	29°22	15°52	17°43	3° 8	0°21	25°16	24° 6	15°14	29°41	S 23
M24	4 9 53	1° 5'22	6♒ 0	22°56	12° 6	14°49	29°34	15°58	17°47	3°10	0°20	25°11	24° 3	15°21	29°40	M24
T 25	4 13 50	2° 5'53	19°53	24° 4	13°21	15°35	29°46	16° 3	17°50	3°12	0°20	25° 8	24° 0	15°28	29°39	T 25
W26	4 17 46	3° 6'26	3♓18	25° 8	14°36	16°21	29°57	16° 9	17°54	3°14	0°20	25°D 7	23°56	15°35	29°38	W26
T 27	4 21 43	4° 6'59	16°19	26°10	15°51	17° 6	0♏ 9	16°15	17°58	3°16	0°19	25° 8	23°53	15°41	29°37	T 27
F 28	4 25 39	5° 7'34	29° 1	27° 8	17° 7	17°52	0°21	16°21	18° 1	3°18	0°19	25°R 8	23°50	15°48	29°36	F 28
S 29	4 29 36	6° 8'11	11♈26	28° 2	18°22	18°38	0°33	16°27	18° 5	3°20	0°18	25° 7	23°47	15°55	29°36	S 29
S 30	4 33 32	7♐ 8'48	23♈39	28♐51	19♐37	19♑24	0♏45	16♑33	18♏ 8	3♑22	0♈18	25♍ 3	23♍44	16♊ 1	29♓35	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 9	0n22	0s26	19s 4	1s 7	15s 8	0n42	24s41	1s19	8s34	1n 5	22s22	0n18	16s21	0n21	22s15	1n 8	14s30	16s 6	1n 8	1n53	17n18	3n15	3n26
S 2	14 29	4 14	1 32	19 34	1 13	15 32	0 40	24 42	1 19	8 39	1 5	22 21	0 18	16 22	0 21	22 15	1 8	14 30	16 6	1 8	1 54	17 19	3 14	3 26
M 3	14 48	7 53	2 33	20 2	1 19	15 56	0 38	24 43	1 19	8 44	1 5	22 21	0 18	16 23	0 21	22 15	1 8	14 31	16 6	1 10	1 55	17 19	3 13	3 26
T 4	15 6	11 9	3 26	20 30	1 25	16 20	0 35	24 43	1 19	8 48	1 5	22 21	0 18	16 24	0 21	22 15	1 7	14 31	16 5	1 12	1 56	17 20	3 12	3 25
W 5	15 25	13 55	4 9	20 57	1 31	16 43	0 33	24 43	1 19	8 53	1 5	22 20	0 17	16 26	0 21	22 15	1 7	14 31	16 5	1 15	1 58	17 21	3 11	3 25
T 6	15 43	16 5	4 41	21 23	1 37	17 5	0 31	24 43	1 19	8 58	1 5	22 20	0 17	16 27	0 21	22 15	1 7	14 31	16 5	1 19	1 59	17 21	3 10	3 25
F 7	16 1	17 32	5 0	21 48	1 43	17 28	0 29	24 42	1 20	9 2	1 5	22 19	0 17	16 28	0 21	22 15	1 7	14 31	16 5	1 22	2 0	17 22	3 9	3 25
S 8	16 19	18 14	5 7	22 11	1 48	17 49	0 27	24 42	1 20	9 7	1 5	22 19	0 17	16 29	0 21	22 15	1 7	14 31	16 4	1 26	2 2	17 23	3 8	3 24
S 9	16 36	18 8	5 0	22 34	1 54	18 11	0 24	24 41	1 20	9 11	1 5	22 19	0 17	16 30	0 21	22 15	1 7	14 31	16 4	1 29	2 3	17 23	3 8	3 24
M10	16 53	17 15	4 40	22 55	1 59	18 31	0 22	24 39	1 20	9 16	1 5	22 18	0 17	16 31	0 21	22 15	1 7	14 31	16 4	1 31	2 4	17 24	3 7	3 24
T 11	17 10	15 34	4 8	23 16	2 4	18 51	0 20	24 38	1 20	9 20	1 5	22 18	0 17	16 32	0 21	22 15	1 7	14 31	16 4	1 33	2 5	17 24	3 6	3 24
W12	17 27	13 10	3 24	23 35	2 8	19 11	0 17	24 36	1 20	9 25	1 5	22 17	0 17	16 33	0 21	22 15	1 7	14 31	16 3	1 33	2 7	17 25	3 5	3 24
T 13	17 43	10 6	2 29	23 53	2 12	19 30	0 15	24 34	1 20	9 29	1 5	22 17	0 17	16 34	0 21	22 15	1 7	14 31	16 3	1 33	2 8	17 26	3 4	3 23
F 14	17 59	6 28	1 25	24 10	2 16	19 49	0 13	24 32	1 20	9 33	1 5	22 16	0 17	16 35	0 21	22 15	1 7	14 32	16 3	1 33	2 9	17 26	3 3	3 23
S 15	18 15	2 24	0 15	24 25	2 20	20 7	0 10	24 29	1 20	9 38	1 5	22 16	0 16	16 36	0 21	22 15	1 7	14 32	16 3	1 33	2 10	17 27	3 2	3 23
S 16	18 30	1s57	0n59	24 40	2 24	20 25	0 8	24 26	1 20	9 42	1 5	22 15	0 16	16 37	0 21	22 15	1 7	14 32	16 2	1 33	2 12	17 27	3 2	3 23
M17	18 45	6 20	2 11	24 53	2 27	20 42	0 5	24 23	1 20	9 46	1 5	22 15	0 16	16 38	0 21	22 15	1 7	14 32	16 2	1 34	2 13	17 28	3 1	3 22
T 18	19 0	10 28	3 17	25 5	2 29	20 58	0 3	24 19	1 20	9 51	1 6	22 14	0 16	16 39	0 21	22 15	1 7	14 32	16 2	1 36	2 14	17 29	3 0	3 22
W19	19 14	14 1	4 11	25 15	2 32	21 14	0 0	24 16	1 20	9 55	1 6	22 14	0 16	16 40	0 21	22 15	1 7	14 32	16 2	1 39	2 15	17 29	2 59	3 22
T 20	19 28	16 39	4 47	25 25	2 33	21 29	0s 2	24 12	1 20	9 59	1 6	22 13	0 16	16 42	0 21	22 15	1 7	14 31	16 1	1 42	2 17	17 30	2 59	3 22
F 21	19 42	18 6	5 3	25 32	2 35	21 44	0 4	24 8	1 20	10 4	1 6	22 13	0 16	16 43	0 21	22 15	1 7	14 31	16 1	1 46	2 18	17 30	2 58	3 21
S 22	19 55	18 16	4 57	25 39	2 36	21 58	0 7	24 3	1 20	10 8	1 6	22 12	0 16	16 44	0 21	22 15	1 7	14 31	16 1	1 50	2 19	17 31	2 57	3 21
S 23	20 8	17 10	4 32	25 44	2 36	22 11	0 9	23 58	1 19	10 12	1 6	22 12	0 16	16 45	0 21	22 15	1 7	14 31	16 0	1 53	2 20	17 32	2 57	3 21
M24	20 20	15 1	3 50	25 48	2 36	22 24	0 12	23 53	1 19	10 16	1 6	22 11	0 16	16 46	0 21	22 15	1 7	14 31	16 0	1 55	2 22	17 32	2 56	3 21
T 25	20 33	12 2	2 56	25 50	2 35	22 36	0 14	23 48	1 19	10 20	1 6	22 11	0 16	16 47	0 21	22 15	1 7	14 31	16 0	1 56	2 23	17 33	2 56	3 20
W26	20 44	8 31	1 53	25 51	2 33	22 47	0 17	23 43	1 19	10 24	1 6	22 10	0 15	16 48	0 21	22 15	1 7	14 31	15 59	1 56	2 24	17 33	2 55	3 20
T 27	20 56	4 40	0 47	25 51	2 31	22 58	0 19	23 37	1 19	10 28	1 6	22 9	0 15	16 49	0 21	22 15	1 7	14 31	15 59	1 56	2 25	17 34	2 54	3 20
F 28	21 7	0 42	0s21	25 49	2 27	23 8	0 22	23 31	1 19	10 32	1 6	22 9	0 15	16 50	0 21	22 15	1 7	14 31	15 59	1 56	2 27	17 34	2 54	3 20
S 29	21 18	3n12	1 25	25 46	2 23	23 17	0 24	23 24	1 19	10 36	1 6	22 8	0 15	16 51	0 21	22 15	1 7	14 31	15 59	1 56	2 28	17 35	2 53	3 19
S 30	21s28	6n55	2s25	25s42	2s18	23s26	0s26	23s18	1s19	10s40	1n 6	22s 7	0n15	16s52	0n21	22s15	1n 7	14s31	15s58	1n58	2n29	17n35	2n53	3n19

Julian Day Number = 2566169.5, Delta T = 05m21s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'38, Lahiri = 28°14'38

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2313
geocentric

DECEMBER 2313 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 37 29	8♐ 9'26	5♉44	29♐35	20♐52	20♑10	0♏56	16♑39	18♏12	3♑24	0°R18	24°R57	23♍41	16♊ 8	29°R34	M 1
T 2	4 41 25	9°10'06	17°43	0♑13	22° 7	20°56	1° 8	16°45	18°16	3°26	0♈17	24♍47	23°37	16°15	29♓34	T 2
W 3	4 45 22	10°10'47	29°38	0°44	23°22	21°42	1°19	16°51	18°19	3°29	0°17	24°35	23°34	16°22	29°33	W 3
T 4	4 49 19	11°11'30	11♊32	1° 8	24°38	22°28	1°31	16°57	18°23	3°31	0°17	24°21	23°31	16°28	29°33	T 4
F 5	4 53 15	12°12'13	23°24	1°23	25°53	23°15	1°42	17° 3	18°26	3°33	0°16	24° 7	23°28	16°35	29°32	F 5
S 6	4 57 12	13°12'58	5♋17	1°R30	27° 8	24° 1	1°53	17° 9	18°30	3°35	0°16	23°52	23°25	16°42	29°32	S 6
S 7	5 1 8	14°13'44	17°12	1°27	28°23	24°47	2° 4	17°16	18°33	3°37	0°16	23°40	23°22	16°48	29°32	S 7
M 8	5 5 5	15°14'32	29°11	1°13	29°38	25°33	2°16	17°22	18°37	3°39	0°16	23°30	23°18	16°55	29°32	M 8
T 9	5 9 1	16°15'21	11♌17	0°48	0♑53	26°20	2°27	17°28	18°40	3°41	0°16	23°22	23°15	17° 2	29°31	T 9
W10	5 12 58	17°16'11	23°33	0°12	2° 8	27° 6	2°38	17°35	18°44	3°44	0°16	23°18	23°12	17° 9	29°31	W10
T 11	5 16 54	18°17'03	6♍ 3	29♐25	3°24	27°53	2°48	17°41	18°47	3°46	0°15	23°16	23° 9	17°15	29°D31	T 11
F 12	5 20 51	19°17'55	18°51	28°27	4°39	28°39	2°59	17°48	18°50	3°48	0°15	23°16	23° 6	17°22	29°31	F 12
S 13	5 24 48	20°18'49	2♎ 2	27°21	5°54	29°26	3°10	17°54	18°54	3°50	0°15	23°16	23° 2	17°29	29°31	S 13
S 14	5 28 44	21°19'45	15°39	26° 6	7° 9	0♒12	3°21	18° 1	18°57	3°52	0°15	23°15	22°59	17°36	29°32	S 14
M15	5 32 41	22°20'41	29°45	24°46	8°24	0°59	3°31	18° 7	19° 0	3°55	0°D15	23°11	22°56	17°42	29°32	M15
T 16	5 36 37	23°21'39	14♏20	23°24	9°39	1°45	3°42	18°14	19° 4	3°57	0°15	23° 5	22°53	17°49	29°32	T 16
W17	5 40 34	24°22'38	29°19	22° 1	10°54	2°32	3°52	18°21	19° 7	3°59	0°15	22°56	22°50	17°56	29°32	W17
T 18	5 44 30	25°23'39	14♐35	20°41	12°10	3°19	4° 2	18°27	19°10	4° 1	0°15	22°45	22°47	18° 2	29°33	T 18
F 19	5 48 27	26°24'40	29°56	19°26	13°25	4° 6	4°13	18°34	19°13	4° 4	0°15	22°34	22°43	18° 9	29°33	F 19
S 20	5 52 23	27°25'41	15♑12	18°19	14°40	4°52	4°23	18°41	19°17	4° 6	0°16	22°22	22°40	18°16	29°34	S 20
S 21	5 56 20	28°26'44	0♒11	17°21	15°55	5°39	4°33	18°48	19°20	4° 8	0°16	22°13	22°37	18°23	29°34	S 21
M22	6 0 17	29°27'47	14°44	16°34	17°10	6°26	4°43	18°54	19°23	4°10	0°16	22° 6	22°34	18°29	29°35	M22
T 23	6 4 13	0♑28'50	28°49	15°57	18°25	7°13	4°53	19° 1	19°26	4°13	0°16	22° 2	22°31	18°36	29°36	T 23
W24	6 8 10	1°29'54	12♓23	15°31	19°40	8° 0	5° 2	19° 8	19°29	4°15	0°16	22° 0	22°28	18°43	29°36	W24
T 25	6 12 6	2°30'58	25°29	15°17	20°55	8°47	5°12	19°15	19°32	4°17	0°16	22° 0	22°24	18°50	29°37	T 25
F 26	6 16 3	3°32'02	8♈12	15°D12	22°11	9°34	5°21	19°22	19°35	4°20	0°17	22° 0	22°21	18°56	29°38	F 26
S 27	6 19 59	4°33'06	20°35	15°18	23°26	10°21	5°31	19°29	19°38	4°22	0°17	21°59	22°18	19° 3	29°39	S 27
S 28	6 23 56	5°34'11	2♉44	15°32	24°41	11° 8	5°40	19°36	19°41	4°24	0°17	21°56	22°15	19°10	29°40	S 28
M29	6 27 52	6°35'16	14°43	15°55	25°56	11°55	5°49	19°43	19°44	4°26	0°18	21°50	22°12	19°16	29°41	M29
T 30	6 31 49	7°36'22	26°37	16°25	27°11	12°42	5°58	19°50	19°46	4°29	0°18	21°41	22° 8	19°23	29°42	T 30
W31	6 35 46	8♑37'27	8♊29	17♐ 1	28♑26	13♒29	6♏ 7	19♑56	19♏49	4♑31	0♈18	21♍30	22♍ 5	19♊30	29♓43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s38	10n18	3s17	25s36	2s12	23s34	0s29	23s11	1s19	10s44	1n 7	22s 7	0n15	16s53	0n21	22s15	1n 7	14s30	15s58	2n 0	2n30	17n36	2n52	3n19
T 2	21 47	13 14	4 0	25 28	2 5	23 41	0 31	23 4	1 19	10 48	1 7	22 6	0 15	16 54	0 21	22 14	1 7	14 30	15 58	2 4	2 32	17 37	2 52	3 19
W 3	21 56	15 36	4 32	25 20	1 56	23 47	0 34	22 56	1 18	10 52	1 7	22 5	0 15	16 55	0 21	22 14	1 7	14 30	15 57	2 9	2 33	17 37	2 51	3 18
T 4	22 5	17 18	4 53	25 10	1 46	23 53	0 36	22 49	1 18	10 56	1 7	22 5	0 15	16 56	0 21	22 14	1 7	14 30	15 57	2 14	2 34	17 38	2 51	3 18
F 5	22 13	18 14	5 0	24 59	1 35	23 58	0 38	22 41	1 18	11 0	1 7	22 4	0 15	16 57	0 21	22 14	1 7	14 30	15 57	2 20	2 35	17 38	2 51	3 18
S 6	22 21	18 24	4 54	24 46	1 23	24 2	0 40	22 33	1 18	11 4	1 7	22 3	0 15	16 58	0 21	22 14	1 7	14 29	15 56	2 26	2 37	17 39	2 50	3 18
S 7	22 28	17 44	4 35	24 32	1 9	24 6	0 43	22 24	1 18	11 7	1 7	22 3	0 15	16 59	0 21	22 14	1 7	14 29	15 56	2 31	2 38	17 39	2 50	3 17
M 8	22 35	16 18	4 4	24 17	0 53	24 9	0 45	22 16	1 18	11 11	1 7	22 2	0 14	17 0	0 21	22 14	1 6	14 29	15 56	2 35	2 39	17 40	2 50	3 17
T 9	22 41	14 7	3 22	24 0	0 37	24 11	0 47	22 7	1 17	11 15	1 7	22 1	0 14	17 1	0 21	22 14	1 6	14 29	15 55	2 38	2 40	17 40	2 49	3 17
W10	22 47	11 17	2 30	23 42	0 19	24 12	0 49	21 58	1 17	11 18	1 7	22 0	0 14	17 1	0 21	22 14	1 6	14 28	15 55	2 39	2 42	17 41	2 49	3 17
T 11	22 53	7 53	1 30	23 23	0n 1	24 13	0 52	21 48	1 17	11 22	1 8	22 0	0 14	17 2	0 21	22 14	1 6	14 28	15 55	2 40	2 43	17 41	2 49	3 16
F 12	22 58	4 3	0 23	23 3	0 20	24 13	0 54	21 39	1 17	11 26	1 8	21 59	0 14	17 3	0 21	22 14	1 6	14 28	15 54	2 40	2 44	17 42	2 49	3 16
S 13	23 3	0s 6	0n46	22 42	0 41	24 12	0 56	21 29	1 17	11 29	1 8	21 58	0 14	17 4	0 21	22 14	1 6	14 28	15 54	2 40	2 45	17 42	2 48	3 16
S 14	23 7	4 23	1 55	22 20	1 1	24 10	0 58	21 19	1 16	11 33	1 8	21 57	0 14	17 5	0 21	22 14	1 6	14 27	15 54	2 41	2 47	17 43	2 48	3 16
M15	23 10	8 33	3 0	21 57	1 21	24 8	1 0	21 8	1 16	11 36	1 8	21 57	0 14	17 6	0 21	22 14	1 6	14 27	15 53	2 42	2 48	17 44	2 48	3 15
T 16	23 14	12 22	3 55	21 35	1 39	24 4	1 2	20 58	1 16	11 39	1 8	21 56	0 14	17 7	0 21	22 14	1 6	14 27	15 53	2 44	2 49	17 44	2 48	3 15
W17	23 17	15 29	4 35	21 13	1 56	24 1	1 4	20 47	1 16	11 43	1 8	21 55	0 14	17 8	0 21	22 14	1 6	14 26	15 53	2 48	2 50	17 45	2 48	3 15
T 18	23 19	17 35	4 57	20 53	2 12	23 56	1 6	20 36	1 15	11 46	1 8	21 54	0 14	17 9	0 21	22 14	1 6	14 26	15 52	2 52	2 52	17 45	2 48	3 15
F 19	23 21	18 26	4 58	20 34	2 25	23 51	1 8	20 25	1 15	11 50	1 8	21 53	0 14	17 10	0 21	22 14	1 6	14 26	15 52	2 57	2 53	17 46	2 48	3 14
S 20	23 22	17 57	4 37	20 18	2 36	23 45	1 10	20 13	1 15	11 53	1 9	21 52	0 13	17 10	0 21	22 14	1 6	14 25	15 51	3 1	2 54	17 46	2 48	3 14
S 21	23 23	16 12	3 57	20 4	2 44	23 38	1 11	20 2	1 14	11 56	1 9	21 52	0 13	17 11	0 21	22 14	1 6	14 25	15 51	3 5	2 55	17 47	2 48	3 14
M22	23 24	13 28	3 3	19 54	2 50	23 30	1 13	19 50	1 14	11 59	1 9	21 51	0 13	17 12	0 21	22 14	1 6	14 25	15 51	3 8	2 57	17 47	2 48	3 13
T 23	23 24	10 0	1 59	19 46	2 54	23 22	1 15	19 38	1 14	12 2	1 9	21 50	0 13	17 13	0 21	22 13	1 6	14 24	15 50	3 9	2 58	17 48	2 48	3 13
W24	23 23	6 7	0 51	19 41	2 56	23 13	1 16	19 25	1 14	12 5	1 9	21 49	0 13	17 14	0 21	22 13	1 6	14 24	15 50	3 10	2 59	17 48	2 48	3 13
T 25	23 22	2 4	0s18	19 40	2 56	23 3	1 18	19 13	1 13	12 9	1 9	21 48	0 13	17 15	0 21	22 13	1 6	14 23	15 50	3 10	3 0	17 49	2 48	3 13
F 26	23 21	1n57	1 25	19 41	2 55	22 53	1 20	19 0	1 13	12 12	1 9	21 47	0 13	17 15	0 21	22 13	1 6	14 23	15 49	3 10	3 2	17 49	2 48	3 12
S 27	23 19	5 47	2 25	19 44	2 52	22 42	1 21	18 47	1 13	12 15	1 10	21 46	0 13	17 16	0 21	22 13	1 6	14 23	15 49	3 10	3 3	17 49	2 48	3 12
S 28	23 17	9 18	3 18	19 50	2 48	22 30	1 22	18 34	1 12	12 17	1 10	21 45	0 13	17 17	0 21	22 13	1 6	14 22	15 49	3 12	3 4	17 50	2 48	3 12
M29	23 14	12 23	4 1	19 57	2 43	22 18	1 24	18 20	1 12	12 20	1 10	21 44	0 13	17 18	0 21	22 13	1 6	14 22	15 48	3 14	3 5	17 50	2 48	3 12
T 30	23 11	14 56	4 33	20 6	2 37	22 5	1 25	18 7	1 12	12 23	1 10	21 44	0 13	17 18	0 21	22 13	1 6	14 21	15 48	3 17	3 7	17 51	2 48	3 11
W31	23s 7	16n51	4s53	20s16	2n30	21s51	1s26	17s53	1s11	12s26	1n10	21s43	0n13	17s19	0n21	22s13	1n 6	14s21	15s48	3n22	3n 8	17n51	2n49	3n11

Julian Day Number = 2566199.5, Delta T = 05m22s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'42, Lahiri = 28°14'42

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

JANUARY 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 42	9♑38'33	20♊21	17♐44	29♑41	14♒16	6♏16	20♑ 3	19♏52	4♑33	0♈19	21°R17	22♍ 2	19♊37	29♓44	T 1
F 2	6 43 39	10°39'39	2♋15	18°32	0♒56	15° 3	6°25	20°11	19°55	4°35	0°19	21♍ 3	21°59	19°43	29°45	F 2
S 3	6 47 35	11°40'45	14°12	19°24	2°11	15°50	6°34	20°18	19°57	4°38	0°20	20°49	21°56	19°50	29°47	S 3
S 4	6 51 32	12°41'52	26°15	20°21	3°26	16°37	6°42	20°25	20° 0	4°40	0°20	20°37	21°53	19°57	29°48	S 4
M 5	6 55 28	13°42'58	8♌23	21°22	4°41	17°24	6°50	20°32	20° 3	4°42	0°21	20°27	21°49	20° 3	29°49	M 5
T 6	6 59 25	14°44'05	20°38	22°25	5°56	18°11	6°59	20°39	20° 5	4°44	0°21	20°20	21°46	20°10	29°51	T 6
W 7	7 3 21	15°45'13	3♍ 2	23°32	7°11	18°59	7° 7	20°46	20° 8	4°47	0°22	20°16	21°43	20°17	29°52	W 7
T 8	7 7 18	16°46'20	15°38	24°41	8°26	19°46	7°15	20°53	20°10	4°49	0°22	20°D15	21°40	20°24	29°54	T 8
F 9	7 11 15	17°47'28	28°29	25°52	9°40	20°33	7°23	21° 0	20°13	4°51	0°23	20°15	21°37	20°30	29°56	F 9
S 10	7 15 11	18°48'36	11♎37	27° 6	10°55	21°20	7°30	21° 7	20°15	4°53	0°23	20°16	21°34	20°37	29°57	S 10
S 11	7 19 8	19°49'44	25° 7	28°21	12°10	22° 7	7°38	21°14	20°18	4°56	0°24	20°R16	21°30	20°44	29°59	S 11
M12	7 23 4	20°50'53	9♏ 1	29°38	13°25	22°55	7°46	21°21	20°20	4°58	0°25	20°14	21°27	20°51	0♈ 1	M12
T 13	7 27 1	21°52'02	23°19	0♑56	14°40	23°42	7°53	21°28	20°22	5° 0	0°25	20°10	21°24	20°57	0° 3	T 13
W14	7 30 57	22°53'11	7♐59	2°16	15°55	24°29	8° 0	21°35	20°24	5° 2	0°26	20° 4	21°21	21° 4	0° 4	W14
T 15	7 34 54	23°54'20	22°56	3°37	17°10	25°16	8° 7	21°42	20°27	5° 4	0°27	19°56	21°18	21°11	0° 6	T 15
F 16	7 38 50	24°55'30	8♑ 3	4°59	18°25	26° 4	8°14	21°49	20°29	5° 7	0°28	19°47	21°14	21°17	0° 8	F 16
S 17	7 42 47	25°56'39	23° 9	6°22	19°39	26°51	8°21	21°57	20°31	5° 9	0°28	19°38	21°11	21°24	0°10	S 17
S 18	7 46 44	26°57'48	8♒ 4	7°45	20°54	27°38	8°28	22° 4	20°33	5°11	0°29	19°31	21° 8	21°31	0°12	S 18
M19	7 50 40	27°58'56	22°40	9°10	22° 9	28°25	8°34	22°11	20°35	5°13	0°30	19°26	21° 5	21°38	0°15	M19
T 20	7 54 37	29° 0'04	6♓51	10°36	23°24	29°13	8°40	22°18	20°37	5°15	0°31	19°23	21° 2	21°44	0°17	T 20
W21	7 58 33	0♒ 1'11	20°33	12° 2	24°38	0♓ 0	8°47	22°25	20°39	5°17	0°32	19°D22	20°59	21°51	0°19	W21
T 22	8 2 30	1° 2'17	3♈47	13°29	25°53	0°47	8°53	22°32	20°40	5°19	0°32	19°23	20°55	21°58	0°21	T 22
F 23	8 6 26	2° 3'23	16°37	14°57	27° 8	1°35	8°58	22°39	20°42	5°21	0°33	19°24	20°52	22° 5	0°24	F 23
S 24	8 10 23	3° 4'28	29° 5	16°25	28°22	2°22	9° 4	22°46	20°44	5°23	0°34	19°R25	20°49	22°11	0°26	S 24
S 25	8 14 19	4° 5'32	11♉16	17°54	29°37	3° 9	9°10	22°53	20°46	5°25	0°35	19°25	20°46	22°18	0°28	S 25
M26	8 18 16	5° 6'36	23°16	19°24	0♓51	3°57	9°15	23° 0	20°47	5°28	0°36	19°23	20°43	22°25	0°31	M26
T 27	8 22 13	6° 7'38	5♊10	20°54	2° 6	4°44	9°20	23° 7	20°49	5°30	0°37	19°19	20°40	22°31	0°33	T 27
W28	8 26 9	7° 8'40	17° 1	22°25	3°21	5°31	9°26	23°14	20°50	5°32	0°38	19°13	20°36	22°38	0°36	W28
T 29	8 30 6	8° 9'41	28°53	23°57	4°35	6°18	9°30	23°21	20°52	5°34	0°39	19° 6	20°33	22°45	0°38	T 29
F 30	8 34 2	9°10'41	10♋50	25°29	5°49	7° 6	9°35	23°28	20°53	5°36	0°40	18°58	20°30	22°52	0°41	F 30
S 31	8 37 59	10♒11'40	22♋53	27♑ 2	7♓ 4	7♓53	9♏40	23♑35	20♏55	5♑37	0♈41	18♍50	20♍27	22♊58	0♈44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 3	18n 3	5s 1	20s27	2n23	21s36	1s28	17s39	1s11	12s29	1n10	21s42	0n13	17s20	0n21	22s13	1n 6	14s20	15s47	3n27	3n 9	17n52	2n49	3n11
F 2	22 58	18 27	4 55	20 39	2 15	21 21	1 29	17 25	1 11	12 32	1 10	21 41	0 12	17 21	0 21	22 13	1 6	14 20	15 47	3 33	3 10	17 52	2 49	3 11
S 3	22 53	18 3	4 37	20 51	2 8	21 6	1 30	17 11	1 10	12 34	1 11	21 40	0 12	17 21	0 21	22 13	1 6	14 19	15 47	3 38	3 12	17 53	2 49	3 10
S 4	22 47	16 51	4 6	21 4	1 59	20 50	1 31	16 56	1 10	12 37	1 11	21 39	0 12	17 22	0 21	22 13	1 6	14 19	15 46	3 43	3 13	17 53	2 50	3 10
M 5	22 41	14 52	3 23	21 16	1 51	20 33	1 32	16 42	1 10	12 39	1 11	21 38	0 12	17 23	0 21	22 13	1 6	14 18	15 46	3 47	3 14	17 54	2 50	3 10
T 6	22 35	12 12	2 31	21 29	1 42	20 15	1 33	16 27	1 9	12 42	1 11	21 37	0 12	17 23	0 21	22 13	1 6	14 18	15 46	3 49	3 15	17 54	2 50	3 10
W 7	22 28	8 58	1 30	21 41	1 34	19 57	1 33	16 12	1 9	12 44	1 11	21 36	0 12	17 24	0 21	22 12	1 6	14 17	15 45	3 51	3 17	17 55	2 51	3 9
T 8	22 21	5 17	0 25	21 52	1 25	19 38	1 34	15 57	1 8	12 47	1 11	21 35	0 12	17 25	0 21	22 12	1 6	14 17	15 45	3 51	3 18	17 55	2 51	3 9
F 9	22 13	1 17	0n44	22 4	1 16	19 19	1 35	15 41	1 8	12 49	1 12	21 34	0 12	17 25	0 21	22 12	1 6	14 16	15 45	3 51	3 19	17 55	2 52	3 9
S 10	22 5	2s53	1 52	22 14	1 7	18 59	1 36	15 26	1 8	12 52	1 12	21 33	0 12	17 26	0 21	22 12	1 6	14 16	15 44	3 51	3 21	17 56	2 52	3 9
S 11	21 56	6 59	2 55	22 24	0 59	18 39	1 36	15 10	1 7	12 54	1 12	21 32	0 12	17 27	0 21	22 12	1 6	14 15	15 44	3 51	3 22	17 56	2 53	3 8
M12	21 47	10 50	3 50	22 34	0 50	18 18	1 37	14 54	1 7	12 56	1 12	21 31	0 12	17 27	0 21	22 12	1 6	14 15	15 44	3 52	3 23	17 57	2 53	3 8
T 13	21 37	14 10	4 33	22 42	0 42	17 57	1 37	14 38	1 6	12 58	1 12	21 30	0 12	17 28	0 21	22 12	1 6	14 14	15 43	3 53	3 24	17 57	2 54	3 8
W14	21 27	16 41	4 58	22 49	0 33	17 35	1 37	14 22	1 6	13 0	1 12	21 29	0 12	17 28	0 21	22 12	1 6	14 14	15 43	3 56	3 26	17 58	2 54	3 8
T 15	21 17	18 8	5 5	22 56	0 25	17 13	1 38	14 6	1 5	13 3	1 13	21 28	0 12	17 29	0 21	22 12	1 6	14 13	15 43	3 59	3 27	17 58	2 55	3 8
F 16	21 6	18 20	4 50	23 2	0 17	16 50	1 38	13 50	1 5	13 5	1 13	21 27	0 11	17 30	0 21	22 12	1 6	14 12	15 43	4 2	3 28	17 59	2 55	3 7
S 17	20 55	17 13	4 15	23 6	0 8	16 27	1 38	13 33	1 4	13 7	1 13	21 25	0 11	17 30	0 21	22 12	1 6	14 12	15 42	4 6	3 29	17 59	2 56	3 7
S 18	20 44	14 57	3 23	23 10	0 1	16 3	1 38	13 16	1 4	13 9	1 13	21 24	0 11	17 31	0 21	22 12	1 6	14 11	15 42	4 9	3 30	17 59	2 56	3 7
M19	20 32	11 45	2 18	23 12	0s 7	15 39	1 38	13 0	1 4	13 10	1 13	21 23	0 11	17 31	0 21	22 11	1 6	14 11	15 42	4 11	3 32	18 0	2 57	3 7
T 20	20 19	7 57	1 7	23 13	0 15	15 14	1 38	12 43	1 3	13 12	1 14	21 22	0 11	17 32	0 21	22 11	1 6	14 10	15 41	4 12	3 33	18 0	2 58	3 6
W21	20 7	3 50	0s 6	23 13	0 22	14 49	1 38	12 26	1 3	13 14	1 14	21 21	0 11	17 32	0 21	22 11	1 6	14 9	15 41	4 12	3 34	18 1	2 58	3 6
T 22	19 53	0n20	1 17	23 12	0 29	14 24	1 38	12 9	1 2	13 16	1 14	21 20	0 11	17 33	0 21	22 11	1 6	14 9	15 41	4 12	3 35	18 1	2 59	3 6
F 23	19 40	4 20	2 22	23 10	0 37	13 58	1 37	11 51	1 2	13 18	1 14	21 19	0 11	17 33	0 21	22 11	1 6	14 8	15 40	4 11	3 37	18 1	3 0	3 6
S 24	19 26	8 3	3 18	23 6	0 43	13 32	1 37	11 34	1 1	13 19	1 14	21 18	0 11	17 34	0 21	22 11	1 6	14 8	15 40	4 11	3 38	18 2	3 1	3 5
S 25	19 12	11 19	4 3	23 2	0 50	13 5	1 36	11 16	1 1	13 21	1 14	21 17	0 11	17 34	0 21	22 11	1 6	14 7	15 40	4 11	3 39	18 2	3 1	3 5
M26	18 57	14 4	4 38	22 56	0 56	12 39	1 36	10 59	1 0	13 22	1 15	21 16	0 11	17 34	0 21	22 11	1 6	14 6	15 40	4 12	3 40	18 3	3 2	3 5
T 27	18 42	16 12	5 0	22 48	1 3	12 11	1 35	10 41	1 0	13 24	1 15	21 15	0 11	17 35	0 21	22 11	1 6	14 6	15 39	4 13	3 42	18 3	3 3	3 5
W28	18 27	17 39	5 9	22 40	1 8	11 44	1 35	10 23	0 59	13 25	1 15	21 14	0 11	17 35	0 21	22 11	1 6	14 5	15 39	4 16	3 43	18 3	3 4	3 5
T 29	18 12	18 19	5 4	22 30	1 14	11 16	1 34	10 5	0 59	13 27	1 15	21 12	0 11	17 36	0 21	22 11	1 6	14 4	15 39	4 18	3 44	18 4	3 4	3 4
F 30	17 56	18 11	4 47	22 19	1 20	10 48	1 33	9 47	0 58	13 28	1 15	21 11	0 11	17 36	0 21	22 10	1 6	14 4	15 39	4 22	3 45	18 4	3 5	3 4
S 31	17s39	17n14	4s17	22s 6	1s25	10s20	1s32	9s29	0s58	13s29	1n16	21s10	0n10	17s36	0n21	22s10	1n 6	14s 3	15s38	4n25	3n47	18n 5	3n 6	3n 4

Julian Day Number = 2566230.5, Delta T = 05m22s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'46, Lahiri = 28°14'46

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

FEBRUARY 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 55	11♒12'38	5♌ 5	28♑35	8♓18	8♓40	9♏44	23♑41	20♏56	5♑39	0♈42	18°R43	20♍24	23♊ 5	0♈46	S 1
M 2	8 45 52	12°13'35	17°26	0♒ 9	9°33	9°27	9°49	23°48	20°57	5°41	0°43	18♍38	20°20	23°12	0°49	M 2
T 3	8 49 49	13°14'31	29°56	1°44	10°47	10°14	9°53	23°55	20°59	5°43	0°44	18°34	20°17	23°18	0°52	T 3
W 4	8 53 45	14°15'27	12♍38	3°19	12° 1	11° 2	9°57	24° 2	21° 0	5°45	0°45	18°D33	20°14	23°25	0°55	W 4
T 5	8 57 42	15°16'22	25°31	4°55	13°15	11°49	10° 0	24° 9	21° 1	5°47	0°47	18°33	20°11	23°32	0°57	T 5
F 6	9 1 38	16°17'16	8♎36	6°32	14°30	12°36	10° 4	24°15	21° 2	5°49	0°48	18°34	20° 8	23°39	1° 0	F 6
S 7	9 5 35	17°18'09	21°56	8° 9	15°44	13°23	10° 7	24°22	21° 3	5°51	0°49	18°36	20° 5	23°45	1° 3	S 7
S 8	9 9 31	18°19'01	5♏30	9°47	16°58	14°10	10°10	24°29	21° 4	5°52	0°50	18°37	20° 1	23°52	1° 6	S 8
M 9	9 13 28	19°19'53	19°21	11°26	18°12	14°57	10°14	24°35	21° 5	5°54	0°51	18°R38	19°58	23°59	1° 9	M 9
T 10	9 17 24	20°20'44	3♐27	13° 5	19°26	15°45	10°16	24°42	21° 6	5°56	0°52	18°37	19°55	24° 6	1°12	T 10
W11	9 21 21	21°21'34	17°48	14°46	20°40	16°32	10°19	24°49	21° 7	5°58	0°54	18°35	19°52	24°12	1°15	W11
T 12	9 25 17	22°22'24	2♑21	16°27	21°54	17°19	10°22	24°55	21° 7	5°59	0°55	18°32	19°49	24°19	1°18	T 12
F 13	9 29 14	23°23'12	17° 0	18° 9	23° 8	18° 6	10°24	25° 2	21° 8	6° 1	0°56	18°28	19°45	24°26	1°21	F 13
S 14	9 33 11	24°24'00	1♒40	19°51	24°22	18°53	10°26	25° 8	21° 9	6° 3	0°57	18°25	19°42	24°32	1°25	S 14
S 15	9 37 7	25°24'46	16°14	21°35	25°36	19°40	10°28	25°15	21° 9	6° 4	0°59	18°22	19°39	24°39	1°28	S 15
M16	9 41 4	26°25'31	0♓35	23°19	26°49	20°27	10°30	25°21	21°10	6° 6	1° 0	18°20	19°36	24°46	1°31	M16
T 17	9 45 0	27°26'15	14°37	25° 4	28° 3	21°14	10°31	25°28	21°10	6° 8	1° 1	18°D19	19°33	24°53	1°34	T 17
W18	9 48 57	28°26'57	28°17	26°49	29°17	22° 1	10°33	25°34	21°11	6° 9	1° 3	18°19	19°30	24°59	1°38	W18
T 19	9 52 53	29°27'38	11♈33	28°36	0♈30	22°48	10°34	25°40	21°11	6°11	1° 4	18°20	19°26	25° 6	1°41	T 19
F 20	9 56 50	0♓28'17	24°27	0♓24	1°44	23°35	10°35	25°47	21°11	6°12	1° 5	18°21	19°23	25°13	1°44	F 20
S 21	10 0 46	1°28'54	7♉ 0	2°12	2°58	24°22	10°36	25°53	21°12	6°14	1° 7	18°23	19°20	25°19	1°47	S 21
S 22	10 4 43	2°29'30	19°16	4° 1	4°11	25° 9	10°36	25°59	21°12	6°15	1° 8	18°24	19°17	25°26	1°51	S 22
M23	10 8 40	3°30'04	1♊19	5°50	5°24	25°55	10°37	26° 5	21°12	6°17	1° 9	18°R25	19°14	25°33	1°54	M23
T 24	10 12 36	4°30'37	13°14	7°41	6°38	26°42	10°37	26°11	21°12	6°18	1°11	18°24	19°11	25°40	1°58	T 24
W25	10 16 33	5°31'08	25° 7	9°32	7°51	27°29	10°R37	26°17	21°R12	6°20	1°12	18°23	19° 7	25°46	2° 1	W25
T 26	10 20 29	6°31'37	7♋ 0	11°24	9° 4	28°16	10°37	26°23	21°12	6°21	1°13	18°22	19° 4	25°53	2° 5	T 26
F 27	10 24 26	7°32'04	18°59	13°16	10°18	29° 3	10°37	26°29	21°12	6°22	1°15	18°21	19° 1	26° 0	2° 8	F 27
S 28	10 28 22	8♓32'29	1♌ 7	15♓ 8	11♈31	29♓49	10♏36	26♑35	21♏12	6♑24	1♈16	18♍19	18♍58	26♊ 7	2♈12	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s23	15n30	3s34	21s52	1s30	9s51	1s31	9s11	0s57	13s30	1n16	21s 9	0n10	17s37	0n21	22s10	1n 6	14s 3	15s38	4n27	3n48	18n 5	3n 7	3n 4	S 1
M 2	17 6	13 1	2 41	21 37	1 34	9 22	1 30	8 53	0 57	13 31	1 16	21 8	0 10	17 37	0 22	22 10	1 6	14 2	15 38	4 29	3 49	18 5	3 8	3 4	M 2
T 3	16 49	9 55	1 40	21 21	1 39	8 53	1 29	8 35	0 56	13 33	1 16	21 7	0 10	17 37	0 22	22 10	1 6	14 1	15 38	4 31	3 50	18 6	3 9	3 3	T 3
W 4	16 31	6 19	0 32	21 3	1 43	8 24	1 28	8 16	0 55	13 34	1 16	21 6	0 10	17 38	0 22	22 10	1 6	14 1	15 37	4 31	3 52	18 6	3 10	3 3	W 4
T 5	16 14	2 22	0n38	20 44	1 47	7 54	1 26	7 58	0 55	13 35	1 17	21 5	0 10	17 38	0 22	22 10	1 6	14 0	15 37	4 31	3 53	18 6	3 11	3 3	T 5
F 6	15 56	1s46	1 48	20 23	1 50	7 24	1 25	7 39	0 54	13 35	1 17	21 4	0 10	17 38	0 22	22 10	1 6	13 59	15 37	4 31	3 54	18 7	3 12	3 3	F 6
S 7	15 37	5 52	2 53	20 1	1 53	6 54	1 24	7 21	0 54	13 36	1 17	21 2	0 10	17 38	0 22	22 10	1 6	13 59	15 37	4 30	3 55	18 7	3 13	3 3	S 7
S 8	15 19	9 44	3 49	19 38	1 56	6 24	1 22	7 2	0 53	13 37	1 17	21 1	0 10	17 39	0 22	22 10	1 6	13 58	15 36	4 30	3 57	18 8	3 14	3 2	S 8
M 9	15 0	13 8	4 34	19 13	1 59	5 54	1 21	6 44	0 53	13 38	1 17	21 0	0 10	17 39	0 22	22 9	1 6	13 57	15 36	4 29	3 58	18 8	3 15	3 2	M 9
T 10	14 41	15 51	5 3	18 47	2 1	5 23	1 19	6 25	0 52	13 39	1 18	20 59	0 10	17 39	0 22	22 9	1 6	13 57	15 36	4 30	3 59	18 8	3 16	3 2	T 10
W11	14 21	17 38	5 13	18 20	2 3	4 53	1 17	6 6	0 52	13 39	1 18	20 58	0 10	17 39	0 22	22 9	1 6	13 56	15 36	4 30	4 0	18 9	3 17	3 2	W11
T 12	14 2	18 18	5 4	17 51	2 4	4 22	1 15	5 47	0 51	13 40	1 18	20 57	0 10	17 40	0 22	22 9	1 7	13 55	15 35	4 32	4 2	18 9	3 18	3 2	T 12
F 13	13 42	17 45	4 36	17 21	2 5	3 51	1 14	5 28	0 50	13 40	1 18	20 56	0 10	17 40	0 22	22 9	1 7	13 55	15 35	4 33	4 3	18 9	3 19	3 2	F 13
S 14	13 22	16 2	3 49	16 49	2 6	3 20	1 12	5 9	0 50	13 41	1 19	20 55	0 10	17 40	0 22	22 9	1 7	13 54	15 35	4 35	4 4	18 10	3 20	3 1	S 14
S 15	13 2	13 17	2 47	16 16	2 6	2 49	1 10	4 50	0 49	13 41	1 19	20 54	0 9	17 40	0 22	22 9	1 7	13 53	15 35	4 36	4 5	18 10	3 21	3 1	S 15
M16	12 41	9 45	1 36	15 42	2 6	2 18	1 8	4 31	0 49	13 42	1 19	20 52	0 9	17 40	0 22	22 9	1 7	13 53	15 35	4 36	4 7	18 10	3 22	3 1	M16
T 17	12 20	5 44	0 20	15 6	2 5	1 47	1 5	4 12	0 48	13 42	1 19	20 51	0 9	17 40	0 22	22 9	1 7	13 52	15 35	4 37	4 8	18 11	3 23	3 1	T 17
W18	12 0	1 31	0s55	14 29	2 4	1 15	1 3	3 53	0 47	13 42	1 19	20 50	0 9	17 40	0 22	22 9	1 7	13 51	15 34	4 37	4 9	18 11	3 25	3 1	W18
T 19	11 38	2n39	2 5	13 51	2 2	0 44	1 1	3 34	0 47	13 42	1 20	20 49	0 9	17 40	0 22	22 9	1 7	13 51	15 34	4 36	4 10	18 11	3 26	3 1	T 19
F 20	11 17	6 34	3 6	13 11	2 0	0 13	0 59	3 15	0 46	13 42	1 20	20 48	0 9	17 40	0 22	22 8	1 7	13 50	15 34	4 36	4 12	18 12	3 27	3 0	F 20
S 21	10 56	10 5	3 57	12 30	1 58	0n19	0 56	2 56	0 46	13 42	1 20	20 47	0 9	17 41	0 22	22 8	1 7	13 49	15 34	4 35	4 13	18 12	3 28	3 0	S 21
S 22	10 34	13 4	4 36	11 48	1 55	0 50	0 54	2 37	0 45	13 42	1 20	20 46	0 9	17 41	0 22	22 8	1 7	13 48	15 34	4 35	4 14	18 12	3 29	3 0	S 22
M23	10 12	15 27	5 2	11 5	1 51	1 21	0 51	2 18	0 44	13 42	1 20	20 45	0 9	17 41	0 22	22 8	1 7	13 48	15 34	4 35	4 15	18 13	3 31	3 0	M23
T 24	9 50	17 8	5 15	10 20	1 47	1 53	0 49	1 59	0 44	13 42	1 21	20 44	0 9	17 41	0 22	22 8	1 7	13 47	15 33	4 35	4 17	18 13	3 32	3 0	T 24
W25	9 28	18 5	5 14	9 34	1 42	2 24	0 46	1 40	0 43	13 42	1 21	20 43	0 9	17 41	0 22	22 8	1 7	13 46	15 33	4 35	4 18	18 13	3 33	3 0	W25
T 26	9 6	18 13	5 0	8 47	1 37	2 55	0 44	1 20	0 43	13 42	1 21	20 42	0 9	17 41	0 22	22 8	1 7	13 46	15 33	4 36	4 19	18 14	3 34	3 0	T 26
F 27	8 44	17 34	4 32	7 58	1 31	3 27	0 41	1 1	0 42	13 42	1 21	20 41	0 9	17 41	0 22	22 8	1 7	13 45	15 33	4 36	4 20	18 14	3 35	2 59	F 27
S 28	8s21	16n 5	3s52	7s 9	1s25	3n58	0s38	0s42	0s41	13s41	1n21	20s40	0n 9	17s40	0n22	22s 8	1n 7	13s44	15s33	4n37	4n22	18n14	3n37	2n59	S 28

Julian Day Number = 2566261.5, Delta T = 05m22s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'50, Lahiri = 28°14'51

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

MARCH 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 19	9♓32'52	13♌26	17♓ 1	12♈44	0♈36	10°R36	26♑41	21°R11	6♑25	1♈18	18°R18	18♍55	26♊13	2♈15	S 1
M 2	10 36 15	10°33'14	25°59	18°54	13°57	1°23	10♏35	26°47	21♏11	6°26	1°19	18♍17	18°51	26°20	2°19	M 2
T 3	10 40 12	11°33'34	8♍47	20°47	15°10	2° 9	10°34	26°52	21°11	6°27	1°21	18°16	18°48	26°27	2°22	T 3
W 4	10 44 9	12°33'53	21°50	22°40	16°22	2°56	10°33	26°58	21°11	6°28	1°22	18°D16	18°45	26°33	2°26	W 4
T 5	10 48 5	13°34'09	5♎ 7	24°32	17°35	3°42	10°31	27° 4	21°10	6°30	1°24	18°16	18°42	26°40	2°29	T 5
F 6	10 52 2	14°34'24	18°38	26°23	18°48	4°29	10°29	27° 9	21°10	6°31	1°25	18°17	18°39	26°47	2°33	F 6
S 7	10 55 58	15°34'38	2♏20	28°12	20° 0	5°15	10°28	27°15	21° 9	6°32	1°26	18°17	18°36	26°54	2°37	S 7
S 8	10 59 55	16°34'50	16°13	0♈ 1	21°13	6° 2	10°26	27°20	21° 9	6°33	1°28	18°17	18°32	27° 0	2°40	S 8
M 9	11 3 51	17°35'00	0♐14	1°47	22°25	6°48	10°24	27°25	21° 8	6°34	1°29	18°17	18°29	27° 7	2°44	M 9
T 10	11 7 48	18°35'09	14°22	3°31	23°38	7°35	10°21	27°31	21° 7	6°35	1°31	18°17	18°26	27°14	2°48	T 10
W11	11 11 44	19°35'17	28°34	5°12	24°50	8°21	10°19	27°36	21° 7	6°36	1°32	18°17	18°23	27°20	2°51	W11
T 12	11 15 41	20°35'23	12♑49	6°49	26° 2	9° 7	10°16	27°41	21° 6	6°37	1°34	18°18	18°20	27°27	2°55	T 12
F 13	11 19 38	21°35'28	27° 3	8°22	27°15	9°54	10°13	27°46	21° 5	6°38	1°35	18°18	18°17	27°34	2°59	F 13
S 14	11 23 34	22°35'31	11♒14	9°51	28°27	10°40	10°10	27°51	21° 4	6°39	1°37	18°18	18°13	27°41	3° 2	S 14
S 15	11 27 31	23°35'32	25°18	11°14	29°39	11°26	10° 7	27°56	21° 3	6°39	1°38	18°19	18°10	27°47	3° 6	S 15
M16	11 31 27	24°35'32	9♓11	12°32	0♉51	12°12	10° 3	28° 1	21° 2	6°40	1°40	18°19	18° 7	27°54	3°10	M16
T 17	11 35 24	25°35'29	22°52	13°44	2° 2	12°58	10° 0	28° 6	21° 1	6°41	1°41	18°R19	18° 4	28° 1	3°14	T 17
W18	11 39 20	26°35'25	6♈16	14°49	3°14	13°44	9°56	28°11	21° 0	6°42	1°43	18°19	18° 1	28° 8	3°17	W18
T 19	11 43 17	27°35'19	19°23	15°47	4°26	14°30	9°52	28°16	20°59	6°43	1°45	18°18	17°57	28°14	3°21	T 19
F 20	11 47 13	28°35'11	2♉13	16°37	5°37	15°16	9°48	28°20	20°58	6°43	1°46	18°17	17°54	28°21	3°25	F 20
S 21	11 51 10	29°35'00	14°45	17°20	6°49	16° 2	9°44	28°25	20°57	6°44	1°48	18°15	17°51	28°28	3°28	S 21
S 22	11 55 6	0♈34'48	27° 2	17°54	8° 0	16°48	9°39	28°29	20°55	6°44	1°49	18°13	17°48	28°34	3°32	S 22
M23	11 59 3	1°34'33	9♊ 7	18°21	9°12	17°34	9°35	28°34	20°54	6°45	1°51	18°12	17°45	28°41	3°36	M23
T 24	12 3 0	2°34'17	21° 4	18°39	10°23	18°20	9°30	28°38	20°53	6°46	1°52	18°11	17°42	28°48	3°40	T 24
W25	12 6 56	3°33'58	2♋57	18°48	11°34	19° 6	9°25	28°42	20°51	6°46	1°54	18°D10	17°38	28°55	3°44	W25
T 26	12 10 53	4°33'36	14°51	18°R50	12°45	19°52	9°20	28°47	20°50	6°47	1°55	18°11	17°35	29° 1	3°47	T 26
F 27	12 14 49	5°33'13	26°49	18°43	13°56	20°37	9°15	28°51	20°48	6°47	1°57	18°12	17°32	29° 8	3°51	F 27
S 28	12 18 46	6°32'47	8♌58	18°29	15° 7	21°23	9° 9	28°55	20°47	6°47	1°58	18°13	17°29	29°15	3°55	S 28
S 29	12 22 42	7°32'19	21°21	18° 7	16°17	22° 9	9° 4	28°59	20°45	6°48	2° 0	18°15	17°26	29°21	3°59	S 29
M30	12 26 39	8°31'49	4♍ 2	17°39	17°28	22°54	8°58	29° 3	20°44	6°48	2° 1	18°16	17°22	29°28	4° 2	M30
T 31	12 30 35	9♈31'17	17♍ 2	17♈ 4	18♉38	23♈40	8♏52	29♑ 6	20♏42	6♑49	2♈ 3	18°R17	17♍19	29♊35	4♈ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s59	13n52	3s 1	6s19	1s18	4n29	0s35	0s23	0s41	13s41	1n22	20s38	0n 9	17s40	0n22	22s 8	1n 7	13s44	15s33	4n37	4n23	18n14	3n38	2n59
M 2	7 36	10 57	2 0	5 27	1 10	5 0	0 32	0 4	0 40	13 40	1 22	20 37	0 8	17 40	0 22	22 8	1 7	13 43	15 33	4 38	4 24	18 15	3 39	2 59
T 3	7 13	7 27	0 52	4 36	1 2	5 30	0 29	0n15	0 39	13 40	1 22	20 36	0 8	17 40	0 22	22 7	1 7	13 42	15 33	4 38	4 25	18 15	3 41	2 59
W 4	6 50	3 32	0n20	3 43	0 53	6 1	0 26	0 34	0 39	13 39	1 22	20 35	0 8	17 40	0 22	22 7	1 7	13 42	15 32	4 38	4 27	18 15	3 42	2 59
T 5	6 27	0s37	1 32	2 50	0 43	6 32	0 23	0 53	0 38	13 39	1 22	20 34	0 8	17 40	0 22	22 7	1 7	13 41	15 32	4 38	4 28	18 16	3 43	2 59
F 6	6 4	4 49	2 41	1 57	0 33	7 2	0 20	1 12	0 38	13 38	1 23	20 33	0 8	17 40	0 22	22 7	1 7	13 40	15 32	4 38	4 29	18 16	3 45	2 58
S 7	5 41	8 48	3 41	1 3	0 22	7 33	0 17	1 31	0 37	13 37	1 23	20 32	0 8	17 40	0 22	22 7	1 7	13 40	15 32	4 37	4 30	18 16	3 46	2 58
S 8	5 17	12 22	4 29	0 10	0 11	8 3	0 14	1 50	0 36	13 36	1 23	20 31	0 8	17 40	0 22	22 7	1 7	13 39	15 32	4 37	4 32	18 16	3 47	2 58
M 9	4 54	15 15	5 2	0n43	0n 1	8 33	0 11	2 9	0 36	13 36	1 23	20 30	0 8	17 39	0 22	22 7	1 7	13 38	15 32	4 37	4 33	18 17	3 49	2 58
T 10	4 30	17 15	5 16	1 36	0 13	9 2	0 8	2 28	0 35	13 35	1 23	20 29	0 8	17 39	0 22	22 7	1 7	13 38	15 32	4 37	4 34	18 17	3 50	2 58
W11	4 7	18 11	5 12	2 27	0 26	9 32	0 4	2 47	0 34	13 34	1 24	20 28	0 8	17 39	0 22	22 7	1 7	13 37	15 32	4 37	4 35	18 17	3 51	2 58
T 12	3 43	17 59	4 49	3 18	0 39	10 1	0 1	3 6	0 34	13 33	1 24	20 27	0 8	17 39	0 22	22 7	1 7	13 37	15 32	4 37	4 36	18 18	3 53	2 58
F 13	3 20	16 40	4 8	4 7	0 52	10 31	0n 2	3 24	0 33	13 32	1 24	20 27	0 8	17 39	0 22	22 7	1 7	13 36	15 32	4 37	4 38	18 18	3 54	2 58
S 14	2 56	14 18	3 12	4 54	1 5	10 59	0 6	3 43	0 32	13 31	1 24	20 26	0 8	17 38	0 22	22 7	1 7	13 35	15 32	4 37	4 39	18 18	3 55	2 58
S 15	2 32	11 7	2 4	5 39	1 19	11 28	0 9	4 2	0 32	13 29	1 24	20 25	0 8	17 38	0 22	22 7	1 7	13 35	15 32	4 37	4 40	18 18	3 57	2 58
M16	2 9	7 20	0 50	6 22	1 32	11 57	0 13	4 20	0 31	13 28	1 24	20 24	0 8	17 38	0 22	22 6	1 7	13 34	15 32	4 37	4 41	18 19	3 58	2 57
T 17	1 45	3 13	0s25	7 2	1 46	12 25	0 16	4 39	0 30	13 27	1 25	20 23	0 8	17 38	0 22	22 6	1 7	13 33	15 32	4 37	4 43	18 19	4 0	2 57
W18	1 21	0n59	1 38	7 39	1 59	12 53	0 19	4 57	0 30	13 25	1 25	20 22	0 7	17 37	0 22	22 6	1 7	13 33	15 32	4 37	4 44	18 19	4 1	2 57
T 19	0 57	5 3	2 44	8 13	2 11	13 20	0 23	5 16	0 29	13 24	1 25	20 21	0 7	17 37	0 22	22 6	1 7	13 32	15 32	4 37	4 45	18 19	4 2	2 57
F 20	0 34	8 47	3 40	8 44	2 24	13 47	0 26	5 34	0 28	13 23	1 25	20 20	0 7	17 37	0 22	22 6	1 7	13 32	15 32	4 38	4 46	18 20	4 4	2 57
S 21	0 10	12 1	4 24	9 11	2 35	14 14	0 30	5 52	0 28	13 21	1 25	20 19	0 7	17 36	0 22	22 6	1 7	13 31	15 32	4 38	4 48	18 20	4 5	2 57
S 22	0n14	14 40	4 55	9 34	2 46	14 41	0 34	6 10	0 27	13 20	1 25	20 19	0 7	17 36	0 22	22 6	1 7	13 30	15 32	4 39	4 49	18 20	4 7	2 57
M23	0 38	16 38	5 12	9 53	2 55	15 7	0 37	6 29	0 26	13 18	1 26	20 18	0 7	17 36	0 22	22 6	1 8	13 30	15 32	4 40	4 50	18 20	4 8	2 57
T 24	1 1	17 51	5 16	10 8	3 4	15 33	0 41	6 47	0 26	13 16	1 26	20 17	0 7	17 35	0 22	22 6	1 8	13 29	15 32	4 40	4 51	18 20	4 9	2 57
W25	1 25	18 16	5 6	10 18	3 12	15 59	0 44	7 5	0 25	13 15	1 26	20 16	0 7	17 35	0 22	22 6	1 8	13 29	15 32	4 40	4 53	18 21	4 11	2 57
T 26	1 49	17 53	4 43	10 24	3 18	16 24	0 48	7 23	0 24	13 13	1 26	20 15	0 7	17 35	0 22	22 6	1 8	13 28	15 32	4 40	4 54	18 21	4 12	2 57
F 27	2 12	16 43	4 7	10 26	3 22	16 49	0 51	7 40	0 24	13 11	1 26	20 14	0 7	17 34	0 22	22 6	1 8	13 27	15 32	4 40	4 55	18 21	4 14	2 57
S 28	2 36	14 46	3 20	10 24	3 25	17 13	0 55	7 58	0 23	13 9	1 26	20 14	0 7	17 34	0 22	22 6	1 8	13 27	15 32	4 39	4 56	18 21	4 15	2 56
S 29	2 59	12 6	2 23	10 16	3 27	17 37	0 59	8 16	0 22	13 8	1 26	20 13	0 7	17 33	0 22	22 6	1 8	13 26	15 32	4 38	4 58	18 22	4 17	2 56
M30	3 23	8 48	1 18	10 5	3 26	18 0	1 2	8 33	0 22	13 6	1 26	20 12	0 7	17 33	0 22	22 6	1 8	13 26	15 32	4 38	4 59	18 22	4 18	2 56
T 31	3n46	5n 0	0s 7	9n50	3n24	18n24	1n 6	8n51	0s21	13s 4	1n27	20s12	0n 7	17s32	0n22	22s 6	1n 8	13s25	15s32	4n38	5n 0	18n22	4n19	2n56

Julian Day Number = 2566289.5, Delta T = 05m22s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'54, Lahiri = 28°14'55

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

APRIL 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 34 32	10♈30'42	0♎23	16°R25	19♉49	24♈25	8°R47	29♑10	20°R40	6♑49	2♈ 4	18°R16	17♍16	29♊42	4♈10	W 1
T 2	12 38 29	11°30'05	14° 4	15♈41	20°59	25°11	8♏41	29°14	20♏38	6°49	2° 6	18♍14	17°13	29°48	4°14	T 2
F 3	12 42 25	12°29'27	28° 2	14°54	22° 9	25°56	8°34	29°17	20°37	6°49	2° 7	18°12	17°10	29°55	4°17	F 3
S 4	12 46 22	13°28'46	12♏14	14° 4	23°19	26°41	8°28	29°21	20°35	6°49	2° 9	18° 8	17° 7	0♋ 2	4°21	S 4
S 5	12 50 18	14°28'04	26°34	13°14	24°29	27°27	8°22	29°24	20°33	6°50	2°10	18° 5	17° 3	0° 8	4°25	S 5
M 6	12 54 15	15°27'20	10♐58	12°23	25°38	28°12	8°15	29°27	20°31	6°50	2°12	18° 1	17° 0	0°15	4°28	M 6
T 7	12 58 11	16°26'34	25°21	11°33	26°48	28°57	8° 9	29°31	20°29	6°50	2°13	17°58	16°57	0°22	4°32	T 7
W 8	13 2 8	17°25'46	9♑38	10°45	27°57	29°42	8° 2	29°34	20°27	6°50	2°15	17°57	16°54	0°29	4°36	W 8
T 9	13 6 4	18°24'57	23°47	9°59	29° 6	0♉28	7°55	29°37	20°25	6°R50	2°16	17°D57	16°51	0°35	4°39	T 9
F 10	13 10 1	19°24'06	7♒47	9°17	0♊16	1°13	7°48	29°40	20°23	6°50	2°18	17°58	16°48	0°42	4°43	F 10
S 11	13 13 58	20°23'13	21°36	8°38	1°25	1°58	7°41	29°43	20°21	6°50	2°19	17°59	16°44	0°49	4°47	S 11
S 12	13 17 54	21°22'18	5♓13	8° 4	2°34	2°43	7°34	29°45	20°19	6°50	2°21	18° 1	16°41	0°56	4°50	S 12
M13	13 21 51	22°21'22	18°40	7°35	3°42	3°28	7°27	29°48	20°17	6°50	2°22	18°R 1	16°38	1° 2	4°54	M13
T 14	13 25 47	23°20'23	1♈55	7°11	4°51	4°12	7°20	29°51	20°15	6°49	2°24	18° 0	16°35	1° 9	4°58	T 14
W15	13 29 44	24°19'23	14°57	6°52	5°59	4°57	7°13	29°53	20°13	6°49	2°25	17°58	16°32	1°16	5° 1	W15
T 16	13 33 40	25°18'21	27°47	6°39	7° 8	5°42	7° 5	29°56	20°10	6°49	2°26	17°53	16°28	1°22	5° 5	T 16
F 17	13 37 37	26°17'17	10♉24	6°31	8°16	6°27	6°58	29°58	20° 8	6°49	2°28	17°47	16°25	1°29	5° 8	F 17
S 18	13 41 33	27°16'11	22°49	6°D29	9°24	7°12	6°51	0♒ 0	20° 6	6°49	2°29	17°40	16°22	1°36	5°12	S 18
S 19	13 45 30	28°15'02	5♊ 2	6°32	10°32	7°56	6°43	0° 2	20° 4	6°48	2°31	17°33	16°19	1°43	5°16	S 19
M20	13 49 26	29°13'52	17° 5	6°40	11°39	8°41	6°36	0° 4	20° 1	6°48	2°32	17°26	16°16	1°49	5°19	M20
T 21	13 53 23	0♉12'40	29° 1	6°53	12°47	9°25	6°28	0° 6	19°59	6°48	2°34	17°20	16°13	1°56	5°23	T 21
W22	13 57 20	1°11'25	10♋53	7°10	13°54	10°10	6°20	0° 8	19°57	6°47	2°35	17°16	16° 9	2° 3	5°26	W22
T 23	14 1 16	2°10'08	22°45	7°33	15° 1	10°54	6°13	0°10	19°54	6°47	2°36	17°13	16° 6	2° 9	5°29	T 23
F 24	14 5 13	3° 8'49	4♌42	8° 0	16° 8	11°39	6° 5	0°12	19°52	6°46	2°38	17°D13	16° 3	2°16	5°33	F 24
S 25	14 9 9	4° 7'27	16°49	8°31	17°15	12°23	5°57	0°13	19°50	6°46	2°39	17°14	16° 0	2°23	5°36	S 25
S 26	14 13 6	5° 6'04	29°11	9° 6	18°21	13° 7	5°50	0°15	19°47	6°45	2°40	17°15	15°57	2°30	5°40	S 26
M27	14 17 2	6° 4'38	11♍52	9°46	19°28	13°52	5°42	0°16	19°45	6°45	2°42	17°R16	15°53	2°36	5°43	M27
T 28	14 20 59	7° 3'10	24°57	10°28	20°34	14°36	5°34	0°17	19°42	6°44	2°43	17°16	15°50	2°43	5°46	T 28
W29	14 24 55	8° 1'40	8♎27	11°15	21°40	15°20	5°27	0°18	19°40	6°43	2°44	17°14	15°47	2°50	5°50	W29
T 30	14 28 52	9♉ 0'08	22♎23	12♈ 5	22♊45	16♉ 4	5♏19	0♒20	19♏37	6♑43	2♈45	17♍10	15♍44	2♋56	5♈53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n 9	0n52	1n 6	9n31	3n20	18n46	1n 9	9n 8	0s20	13s 2	1n27	20s11	0n 7	17s32	0n22	22s 6	1n 8	13s25	15s32	4n38	5n 1	18n22	4n21	2n56
T 2	4 32	3s26	2 17	9 9	3 14	19 9	1 13	9 25	0 20	13 0	1 27	20 10	0 6	17 32	0 22	22 6	1 8	13 24	15 32	4 38	5 2	18 22	4 22	2 56
F 3	4 56	7 37	3 21	8 44	3 7	19 30	1 17	9 42	0 19	12 58	1 27	20 9	0 6	17 31	0 22	22 5	1 8	13 24	15 32	4 40	5 4	18 23	4 24	2 56
S 4	5 19	11 26	4 14	8 16	2 58	19 52	1 20	9 59	0 18	12 56	1 27	20 9	0 6	17 31	0 22	22 5	1 8	13 23	15 32	4 41	5 5	18 23	4 25	2 56
S 5	5 42	14 37	4 52	7 47	2 47	20 12	1 24	10 16	0 18	12 54	1 27	20 8	0 6	17 30	0 22	22 5	1 8	13 23	15 32	4 42	5 6	18 23	4 27	2 56
M 6	6 4	16 55	5 11	7 16	2 35	20 33	1 27	10 33	0 17	12 51	1 27	20 8	0 6	17 30	0 22	22 5	1 8	13 22	15 32	4 44	5 7	18 23	4 28	2 56
T 7	6 27	18 8	5 11	6 44	2 22	20 52	1 31	10 50	0 16	12 49	1 27	20 7	0 6	17 29	0 22	22 5	1 8	13 22	15 32	4 45	5 9	18 23	4 30	2 56
W 8	6 50	18 12	4 51	6 12	2 8	21 12	1 34	11 6	0 16	12 47	1 27	20 6	0 6	17 29	0 22	22 5	1 8	13 21	15 33	4 45	5 10	18 24	4 31	2 56
T 9	7 12	17 8	4 14	5 40	1 53	21 31	1 37	11 23	0 15	12 45	1 27	20 6	0 6	17 28	0 22	22 5	1 8	13 21	15 33	4 45	5 11	18 24	4 32	2 56
F 10	7 35	15 2	3 22	5 9	1 37	21 49	1 41	11 39	0 14	12 42	1 27	20 5	0 6	17 27	0 22	22 5	1 8	13 20	15 33	4 45	5 12	18 24	4 34	2 56
S 11	7 57	12 5	2 19	4 39	1 21	22 6	1 44	11 55	0 14	12 40	1 28	20 5	0 6	17 27	0 22	22 5	1 8	13 20	15 33	4 44	5 14	18 24	4 35	2 56
S 12	8 19	8 30	1 9	4 11	1 5	22 24	1 48	12 11	0 13	12 38	1 28	20 4	0 6	17 26	0 22	22 5	1 8	13 19	15 33	4 44	5 15	18 24	4 37	2 56
M13	8 41	4 32	0s 4	3 45	0 48	22 40	1 51	12 27	0 12	12 36	1 28	20 4	0 6	17 26	0 22	22 5	1 8	13 19	15 33	4 44	5 16	18 24	4 38	2 56
T 14	9 3	0 23	1 15	3 20	0 32	22 56	1 54	12 43	0 12	12 33	1 28	20 3	0 6	17 25	0 22	22 5	1 8	13 18	15 33	4 44	5 17	18 25	4 39	2 56
W15	9 25	3n42	2 21	2 58	0 16	23 12	1 57	12 59	0 11	12 31	1 28	20 3	0 6	17 25	0 22	22 5	1 8	13 18	15 33	4 45	5 18	18 25	4 41	2 56
T 16	9 46	7 34	3 19	2 39	0 0	23 27	2 1	13 14	0 10	12 28	1 28	20 2	0 6	17 24	0 22	22 5	1 8	13 17	15 34	4 47	5 20	18 25	4 42	2 56
F 17	10 8	11 1	4 6	2 22	0s15	23 41	2 4	13 29	0 10	12 26	1 28	20 2	0 5	17 23	0 22	22 5	1 8	13 17	15 34	4 49	5 21	18 25	4 44	2 56
S 18	10 29	13 55	4 41	2 7	0 29	23 54	2 7	13 45	0 9	12 24	1 28	20 1	0 5	17 23	0 22	22 5	1 8	13 17	15 34	4 52	5 22	18 25	4 45	2 56
S 19	10 50	16 9	5 2	1 55	0 43	24 8	2 10	14 0	0 8	12 21	1 28	20 1	0 5	17 22	0 22	22 5	1 8	13 16	15 34	4 55	5 23	18 25	4 46	2 56
M20	11 11	17 39	5 9	1 46	0 57	24 20	2 13	14 15	0 8	12 19	1 28	20 1	0 5	17 22	0 22	22 5	1 8	13 16	15 34	4 57	5 25	18 26	4 48	2 56
T 21	11 32	18 21	5 3	1 39	1 10	24 32	2 16	14 30	0 7	12 16	1 28	20 0	0 5	17 21	0 22	22 5	1 8	13 15	15 34	5 0	5 26	18 26	4 49	2 56
W22	11 52	18 15	4 43	1 35	1 22	24 43	2 19	14 44	0 6	12 14	1 28	20 0	0 5	17 20	0 22	22 5	1 8	13 15	15 35	5 1	5 27	18 26	4 51	2 56
T 23	12 12	17 20	4 12	1 34	1 33	24 54	2 21	14 59	0 6	12 11	1 28	20 0	0 5	17 20	0 22	22 5	1 8	13 15	15 35	5 2	5 28	18 26	4 52	2 56
F 24	12 32	15 40	3 29	1 34	1 44	25 4	2 24	15 13	0 5	12 9	1 28	19 59	0 5	17 19	0 22	22 5	1 8	13 14	15 35	5 2	5 30	18 26	4 53	2 56
S 25	12 52	13 16	2 37	1 38	1 54	25 13	2 27	15 27	0 5	12 6	1 28	19 59	0 5	17 18	0 22	22 5	1 8	13 14	15 35	5 2	5 31	18 26	4 55	2 56
S 26	13 12	10 14	1 36	1 43	2 3	25 22	2 29	15 41	0 4	12 4	1 28	19 59	0 5	17 18	0 22	22 5	1 8	13 14	15 35	5 2	5 32	18 26	4 56	2 56
M27	13 31	6 39	0 29	1 51	2 12	25 30	2 32	15 55	0 3	12 1	1 28	19 59	0 5	17 17	0 22	22 5	1 9	13 13	15 35	5 1	5 33	18 27	4 57	2 56
T 28	13 51	2 38	0n41	2 0	2 19	25 38	2 34	16 9	0 3	11 59	1 28	19 59	0 5	17 17	0 22	22 5	1 9	13 13	15 36	5 1	5 34	18 27	4 59	2 56
W29	14 10	1s38	1 52	2 12	2 26	25 44	2 37	16 22	0 2	11 56	1 28	19 58	0 5	17 16	0 22	22 5	1 9	13 13	15 36	5 2	5 36	18 27	5 0	2 56
T 30	14n28	5s57	2n57	2n25	2s33	25n51	2n39	16n36	0s 1	11s54	1n27	19s58	0n 5	17s15	0n22	22s 5	1n 9	13s12	15s36	5n 4	5n37	18n27	5n 1	2n56

Julian Day Number = 2566320.5, Delta T = 05m22s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°07'58, Lahiri = 28°14'59

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

MAY 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 32 49	9♉58'34	6♏43	12♈58	23♊51	16♉48	5°R11	0♒20	19°R35	6°R42	2♈47	17°R 3	15♍41	3♋ 3	5♈56	F 1
S 2	14 36 45	10°56'58	21°20	13°54	24°56	17°32	5♏ 4	0°21	19♏32	6♑41	2°48	16♍56	15°38	3°10	5°59	S 2
S 3	14 40 42	11°55'21	6♐ 8	14°54	26° 1	18°16	4°56	0°22	19°30	6°41	2°49	16°47	15°34	3°17	6° 3	S 3
M 4	14 44 38	12°53'42	20°59	15°56	27° 6	19° 0	4°49	0°23	19°27	6°40	2°50	16°39	15°31	3°23	6° 6	M 4
T 5	14 48 35	13°52'01	5♑44	17° 1	28°10	19°44	4°41	0°23	19°25	6°39	2°52	16°32	15°28	3°30	6° 9	T 5
W 6	14 52 31	14°50'19	20°17	18° 8	29°14	20°27	4°34	0°24	19°22	6°38	2°53	16°28	15°25	3°37	6°12	W 6
T 7	14 56 28	15°48'35	4♒33	19°18	0♋18	21°11	4°26	0°24	19°20	6°37	2°54	16°25	15°22	3°43	6°15	T 7
F 8	15 0 24	16°46'49	18°31	20°31	1°22	21°55	4°19	0°25	19°17	6°37	2°55	16°D25	15°19	3°50	6°18	F 8
S 9	15 4 21	17°45'03	2♓11	21°46	2°26	22°38	4°12	0°25	19°15	6°36	2°56	16°25	15°15	3°57	6°21	S 9
S 10	15 8 18	18°43'14	15°33	23° 3	3°29	23°22	4° 4	0°25	19°12	6°35	2°58	16°R26	15°12	4° 4	6°24	S 10
M11	15 12 14	19°41'25	28°40	24°23	4°32	24° 5	3°57	0°R25	19°10	6°34	2°59	16°25	15° 9	4°10	6°27	M11
T 12	15 16 11	20°39'33	11♈34	25°45	5°34	24°49	3°50	0°25	19° 7	6°33	3° 0	16°22	15° 6	4°17	6°30	T 12
W13	15 20 7	21°37'41	24°16	27° 9	6°36	25°32	3°43	0°25	19° 5	6°32	3° 1	16°17	15° 3	4°24	6°33	W13
T 14	15 24 4	22°35'47	6♉48	28°35	7°38	26°16	3°36	0°24	19° 2	6°31	3° 2	16° 9	14°59	4°30	6°36	T 14
F 15	15 28 0	23°33'51	19°10	0♉ 3	8°40	26°59	3°29	0°24	19° 0	6°30	3° 3	15°59	14°56	4°37	6°39	F 15
S 16	15 31 57	24°31'54	1♊23	1°34	9°41	27°42	3°22	0°24	18°57	6°29	3° 4	15°46	14°53	4°44	6°42	S 16
S 17	15 35 53	25°29'55	13°28	3° 6	10°42	28°26	3°16	0°23	18°54	6°28	3° 5	15°34	14°50	4°51	6°44	S 17
M18	15 39 50	26°27'54	25°27	4°41	11°43	29° 9	3° 9	0°22	18°52	6°26	3° 6	15°21	14°47	4°57	6°47	M18
T 19	15 43 47	27°25'52	7♋20	6°18	12°43	29°52	3° 3	0°22	18°49	6°25	3° 7	15°11	14°44	5° 4	6°50	T 19
W20	15 47 43	28°23'48	19°10	7°57	13°43	0♊35	2°56	0°21	18°47	6°24	3° 8	15° 2	14°40	5°11	6°52	W20
T 21	15 51 40	29°21'43	1♌ 1	9°37	14°43	1°18	2°50	0°20	18°45	6°23	3° 9	14°56	14°37	5°17	6°55	T 21
F 22	15 55 36	0♊19'36	12°56	11°20	15°42	2° 1	2°44	0°19	18°42	6°22	3°10	14°53	14°34	5°24	6°57	F 22
S 23	15 59 33	1°17'27	25° 1	13° 5	16°41	2°44	2°38	0°18	18°40	6°20	3°11	14°52	14°31	5°31	7° 0	S 23
S 24	16 3 29	2°15'16	7♍19	14°52	17°39	3°27	2°32	0°16	18°37	6°19	3°12	14°D52	14°28	5°38	7° 2	S 24
M25	16 7 26	3°13'03	19°58	16°41	18°37	4°10	2°26	0°15	18°35	6°18	3°13	14°R52	14°25	5°44	7° 5	M25
T 26	16 11 22	4°10'49	3♎ 0	18°32	19°34	4°52	2°20	0°14	18°32	6°17	3°14	14°51	14°21	5°51	7° 7	T 26
W27	16 15 19	5° 8'33	16°31	20°26	20°31	5°35	2°15	0°12	18°30	6°15	3°14	14°48	14°18	5°58	7°10	W27
T 28	16 19 16	6° 6'16	0♏30	22°21	21°27	6°18	2°10	0°10	18°27	6°14	3°15	14°42	14°15	6° 4	7°12	T 28
F 29	16 23 12	7° 3'57	14°58	24°18	22°23	7° 0	2° 4	0° 9	18°25	6°13	3°16	14°34	14°12	6°11	7°14	F 29
S 30	16 27 9	8° 1'37	29°49	26°17	23°19	7°43	1°59	0° 7	18°23	6°11	3°17	14°24	14° 9	6°18	7°16	S 30
S 31	16 31 5	8♊59'16	14♐56	28♉18	24♋14	8♊25	1♏54	0♒ 5	18♏20	6♑10	3♈18	14♍13	14♍ 5	6♋25	7♈19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n47	10s 3	3n53	2n41	2s38	25n56	2n41	16n49	0s 1	11s51	1n27	19s58	0n 5	17s15	0n22	22s 5	1n 9	13s12	15s36	5n 6	5n38	18n27	5n 3	2n56
S 2	15 5	13 37	4 36	2 58	2 43	26 1	2 43	17 2	0n 0	11 49	1 27	19 58	0 4	17 14	0 22	22 5	1 9	13 12	15 37	5 9	5 39	18 27	5 4	2 56
S 3	15 23	16 22	5 0	3 17	2 47	26 5	2 45	17 15	0 1	11 46	1 27	19 58	0 4	17 13	0 22	22 5	1 9	13 11	15 37	5 12	5 41	18 27	5 5	2 56
M 4	15 41	18 2	5 4	3 37	2 51	26 9	2 47	17 28	0 1	11 44	1 27	19 58	0 4	17 13	0 22	22 5	1 9	13 11	15 37	5 16	5 42	18 27	5 7	2 56
T 5	15 58	18 28	4 49	3 59	2 54	26 12	2 49	17 40	0 2	11 42	1 27	19 58	0 4	17 12	0 22	22 5	1 9	13 11	15 37	5 18	5 43	18 27	5 8	2 56
W 6	16 16	17 41	4 14	4 23	2 56	26 14	2 51	17 52	0 3	11 39	1 27	19 58	0 4	17 11	0 22	22 5	1 9	13 11	15 38	5 20	5 44	18 28	5 9	2 56
T 7	16 33	15 47	3 24	4 48	2 58	26 16	2 52	18 5	0 3	11 37	1 27	19 58	0 4	17 11	0 22	22 5	1 9	13 10	15 38	5 21	5 46	18 28	5 10	2 56
F 8	16 49	12 58	2 23	5 14	2 59	26 17	2 54	18 17	0 4	11 34	1 27	19 58	0 4	17 10	0 22	22 5	1 9	13 10	15 38	5 21	5 47	18 28	5 12	2 56
S 9	17 6	9 30	1 15	5 42	2 59	26 18	2 55	18 28	0 5	11 32	1 27	19 58	0 4	17 9	0 22	22 5	1 9	13 10	15 38	5 21	5 48	18 28	5 13	2 56
S 10	17 22	5 37	0 5	6 10	2 59	26 18	2 57	18 40	0 5	11 30	1 27	19 58	0 4	17 9	0 22	22 5	1 9	13 10	15 39	5 21	5 49	18 28	5 14	2 56
M11	17 38	1 31	1s 5	6 40	2 58	26 17	2 58	18 51	0 6	11 27	1 26	19 58	0 4	17 8	0 22	22 5	1 9	13 10	15 39	5 21	5 50	18 28	5 15	2 56
T 12	17 53	2n34	2 10	7 11	2 57	26 15	2 59	19 3	0 7	11 25	1 26	19 58	0 4	17 7	0 22	22 5	1 9	13 9	15 39	5 22	5 52	18 28	5 16	2 56
W13	18 8	6 29	3 7	7 43	2 55	26 14	3 0	19 14	0 7	11 23	1 26	19 58	0 4	17 6	0 22	22 5	1 9	13 9	15 39	5 24	5 53	18 28	5 18	2 56
T 14	18 23	10 4	3 54	8 16	2 52	26 11	3 1	19 24	0 8	11 21	1 26	19 58	0 4	17 6	0 22	22 5	1 9	13 9	15 40	5 27	5 54	18 28	5 19	2 56
F 15	18 38	13 9	4 30	8 50	2 49	26 8	3 1	19 35	0 8	11 18	1 26	19 58	0 3	17 5	0 22	22 5	1 9	13 9	15 40	5 31	5 55	18 28	5 20	2 56
S 16	18 52	15 38	4 52	9 25	2 45	26 4	3 2	19 46	0 9	11 16	1 26	19 59	0 3	17 4	0 22	22 5	1 9	13 9	15 40	5 36	5 57	18 28	5 21	2 56
S 17	19 6	17 23	5 1	10 0	2 41	26 0	3 2	19 56	0 10	11 14	1 26	19 59	0 3	17 4	0 22	22 5	1 9	13 9	15 40	5 41	5 58	18 28	5 22	2 56
M18	19 20	18 22	4 57	10 36	2 36	25 55	3 3	20 6	0 10	11 12	1 25	19 59	0 3	17 3	0 22	22 5	1 9	13 8	15 41	5 46	5 59	18 29	5 23	2 56
T 19	19 33	18 32	4 40	11 13	2 31	25 49	3 3	20 16	0 11	11 10	1 25	19 59	0 3	17 2	0 22	22 5	1 9	13 8	15 41	5 50	6 0	18 29	5 24	2 56
W20	19 46	17 54	4 10	11 50	2 25	25 43	3 3	20 25	0 12	11 8	1 25	19 59	0 3	17 2	0 22	22 6	1 9	13 8	15 41	5 53	6 1	18 29	5 26	2 57
T 21	19 59	16 28	3 30	12 28	2 19	25 37	3 3	20 35	0 12	11 6	1 25	20 0	0 3	17 1	0 22	22 6	1 9	13 8	15 42	5 55	6 3	18 29	5 27	2 57
F 22	20 11	14 20	2 41	13 7	2 12	25 30	3 3	20 44	0 13	11 4	1 25	20 0	0 3	17 0	0 22	22 6	1 9	13 8	15 42	5 57	6 4	18 29	5 28	2 57
S 23	20 23	11 32	1 43	13 45	2 5	25 22	3 2	20 53	0 13	11 2	1 25	20 0	0 3	17 0	0 22	22 6	1 9	13 8	15 42	5 57	6 5	18 29	5 29	2 57
S 24	20 34	8 11	0 40	14 24	1 57	25 14	3 2	21 2	0 14	11 1	1 24	20 1	0 3	16 59	0 22	22 6	1 9	13 8	15 43	5 57	6 6	18 29	5 30	2 57
M25	20 46	4 23	0n27	15 3	1 49	25 6	3 1	21 11	0 15	10 59	1 24	20 1	0 3	16 58	0 22	22 6	1 9	13 8	15 43	5 57	6 8	18 29	5 31	2 57
T 26	20 57	0 15	1 35	15 42	1 40	24 57	3 0	21 19	0 15	10 57	1 24	20 1	0 3	16 58	0 22	22 6	1 9	13 8	15 43	5 57	6 9	18 29	5 32	2 57
W27	21 7	4s 2	2 39	16 21	1 31	24 47	2 59	21 27	0 16	10 55	1 24	20 2	0 3	16 57	0 22	22 6	1 9	13 8	15 44	5 59	6 10	18 29	5 33	2 57
T 28	21 17	8 15	3 36	17 0	1 22	24 37	2 58	21 35	0 17	10 54	1 24	20 2	0 2	16 56	0 22	22 6	1 9	13 8	15 44	6 1	6 11	18 29	5 34	2 57
F 29	21 27	12 7	4 22	17 39	1 12	24 27	2 57	21 43	0 17	10 52	1 23	20 3	0 2	16 56	0 22	22 6	1 9	13 8	15 44	6 4	6 12	18 29	5 35	2 57
S 30	21 36	15 20	4 51	18 17	1 2	24 16	2 55	21 51	0 18	10 51	1 23	20 3	0 2	16 55	0 22	22 6	1 9	13 8	15 45	6 8	6 14	18 29	5 36	2 57
S 31	21n45	17s34	5n 0	18n54	0s52	24n 5	2n53	21n58	0n18	10s49	1n23	20s 4	0n 2	16s55	0n22	22s 6	1n 9	13s 8	15s45	6n12	6n15	18n29	5n37	2n57

Julian Day Number = 2566350.5, Delta T = 05m22s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'03, Lahiri = 28°15'03

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

JUNE 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 35 2	9♊56'53	0♉ 7	0♊21	25♋ 8	9♊ 8	1°R50	0°R 3	18°R18	6°R 9	3♈18	14°R 3	14♍ 2	6♋31	7♈21	M 1
T 2	16 38 58	10°54'30	15°14	2°26	26° 1	9°50	1♏45	0♒ 1	18♏16	6♉ 7	3°19	13♍54	13°59	6°38	7°23	T 2
W 3	16 42 55	11°52'05	0♒ 5	4°32	26°55	10°32	1°40	29♉59	18°14	6° 6	3°20	13°47	13°56	6°45	7°25	W 3
T 4	16 46 51	12°49'39	14°35	6°40	27°47	11°15	1°36	29°57	18°11	6° 4	3°20	13°43	13°53	6°51	7°27	T 4
F 5	16 50 48	13°47'13	28°41	8°49	28°39	11°57	1°32	29°54	18° 9	6° 3	3°21	13°42	13°50	6°58	7°29	F 5
S 6	16 54 45	14°44'45	12♓22	10°59	29°30	12°39	1°28	29°52	18° 7	6° 1	3°22	13°41	13°46	7° 5	7°31	S 6
S 7	16 58 41	15°42'17	25°41	13°10	0♌21	13°21	1°24	29°50	18° 5	6° 0	3°22	13°41	13°43	7°12	7°33	S 7
M 8	17 2 38	16°39'48	8♈40	15°21	1°10	14° 3	1°20	29°47	18° 3	5°58	3°23	13°40	13°40	7°18	7°34	M 8
T 9	17 6 34	17°37'18	21°22	17°34	1°59	14°45	1°17	29°44	18° 1	5°57	3°23	13°37	13°37	7°25	7°36	T 9
W10	17 10 31	18°34'48	3♉50	19°46	2°48	15°27	1°13	29°42	17°59	5°55	3°24	13°31	13°34	7°32	7°38	W10
T 11	17 14 27	19°32'17	16° 8	21°58	3°35	16° 9	1°10	29°39	17°56	5°54	3°25	13°22	13°31	7°38	7°40	T 11
F 12	17 18 24	20°29'45	28°18	24° 9	4°22	16°51	1° 7	29°36	17°54	5°52	3°25	13°11	13°27	7°45	7°41	F 12
S 13	17 22 20	21°27'12	10♊21	26°20	5° 8	17°33	1° 4	29°33	17°52	5°51	3°26	12°58	13°24	7°52	7°43	S 13
S 14	17 26 17	22°24'38	22°18	28°30	5°53	18°15	1° 2	29°30	17°51	5°49	3°26	12°44	13°21	7°59	7°44	S 14
M15	17 30 14	23°22'04	4♋11	0♋39	6°37	18°57	0°59	29°27	17°49	5°48	3°26	12°31	13°18	8° 5	7°46	M15
T 16	17 34 10	24°19'29	16° 2	2°46	7°20	19°39	0°57	29°24	17°47	5°46	3°27	12°19	13°15	8°12	7°47	T 16
W17	17 38 7	25°16'52	27°52	4°52	8° 2	20°20	0°55	29°21	17°45	5°44	3°27	12°10	13°11	8°19	7°49	W17
T 18	17 42 3	26°14'15	9♌44	6°56	8°43	21° 2	0°53	29°17	17°43	5°43	3°28	12° 3	13° 8	8°25	7°50	T 18
F 19	17 46 0	27°11'37	21°40	8°58	9°24	21°43	0°51	29°14	17°41	5°41	3°28	11°59	13° 5	8°32	7°51	F 19
S 20	17 49 56	28° 8'58	3♍45	10°58	10° 3	22°25	0°49	29°11	17°40	5°40	3°28	11°57	13° 2	8°39	7°52	S 20
S 21	17 53 53	29° 6'18	16° 3	12°56	10°40	23° 6	0°48	29° 7	17°38	5°38	3°29	11°D57	12°59	8°46	7°54	S 21
M22	17 57 49	0♋ 3'37	28°39	14°52	11°17	23°48	0°47	29° 4	17°36	5°36	3°29	11°R57	12°56	8°52	7°55	M22
T 23	18 1 46	1° 0'56	11♎38	16°46	11°52	24°29	0°46	29° 0	17°35	5°35	3°29	11°57	12°52	8°59	7°56	T 23
W24	18 5 43	1°58'13	25° 3	18°37	12°26	25°11	0°45	28°56	17°33	5°33	3°30	11°55	12°49	9° 6	7°57	W24
T 25	18 9 39	2°55'30	8♏58	20°26	12°59	25°52	0°44	28°53	17°32	5°32	3°30	11°51	12°46	9°12	7°58	T 25
F 26	18 13 36	3°52'46	23°21	22°13	13°30	26°33	0°44	28°49	17°30	5°30	3°30	11°44	12°43	9°19	7°59	F 26
S 27	18 17 32	4°50'01	8♐11	23°57	14° 0	27°14	0°43	28°45	17°29	5°28	3°30	11°36	12°40	9°26	7°59	S 27
S 28	18 21 29	5°47'15	23°20	25°39	14°29	27°55	0°D43	28°41	17°27	5°27	3°30	11°26	12°37	9°32	8° 0	S 28
M29	18 25 25	6°44'30	8♑39	27°19	14°55	28°36	0°43	28°37	17°26	5°25	3°30	11°17	12°33	9°39	8° 1	M29
T 30	18 29 22	7♋41'43	23♑55	28♋57	15♌21	29♊17	0♏43	28♑33	17♏24	5♑24	3♈31	11♍ 9	12♍30	9♋46	8♈ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n54	18s35	4n49	19n31	0s42	23n53	2n52	22n 5	0n19	10s48	1n23	20s 4	0n 2	16s54	0n22	22s 6	1n 9	13s 8	15s45	6n16	6n16	18n29	5n38	2n57
T 2	22 2	18 16	4 17	20 6	0 31	23 41	2 50	22 12	0 20	10 46	1 22	20 5	0 2	16 53	0 22	22 6	1 9	13 8	15 46	6 19	6 17	18 29	5 38	2 57
W 3	22 10	16 42	3 29	20 40	0 20	23 28	2 47	22 19	0 20	10 45	1 22	20 5	0 2	16 53	0 22	22 6	1 9	13 8	15 46	6 22	6 19	18 29	5 39	2 57
T 4	22 18	14 5	2 27	21 13	0 10	23 15	2 45	22 26	0 21	10 44	1 22	20 6	0 2	16 52	0 22	22 6	1 9	13 8	15 46	6 23	6 20	18 29	5 40	2 58
F 5	22 25	10 41	1 18	21 45	0n 1	23 2	2 42	22 32	0 21	10 42	1 22	20 6	0 2	16 52	0 22	22 6	1 9	13 8	15 47	6 24	6 21	18 29	5 41	2 58
S 6	22 32	6 48	0 7	22 14	0 12	22 49	2 39	22 38	0 22	10 41	1 22	20 7	0 2	16 51	0 22	22 6	1 9	13 8	15 47	6 24	6 22	18 29	5 42	2 58
S 7	22 38	2 41	1s 3	22 42	0 22	22 35	2 36	22 44	0 22	10 40	1 21	20 7	0 2	16 50	0 22	22 6	1 9	13 8	15 47	6 24	6 23	18 29	5 43	2 58
M 8	22 44	1n28	2 8	23 8	0 32	22 21	2 33	22 50	0 23	10 39	1 21	20 8	0 2	16 50	0 22	22 7	1 9	13 8	15 48	6 25	6 25	18 29	5 43	2 58
T 9	22 49	5 27	3 5	23 31	0 42	22 6	2 29	22 55	0 24	10 38	1 21	20 9	0 1	16 49	0 22	22 7	1 9	13 8	15 48	6 26	6 26	18 29	5 44	2 58
W10	22 54	9 8	3 52	23 51	0 51	21 52	2 26	23 0	0 24	10 37	1 21	20 9	0 1	16 49	0 22	22 7	1 9	13 8	15 48	6 28	6 27	18 29	5 45	2 58
T 11	22 59	12 22	4 27	24 10	1 1	21 37	2 22	23 5	0 25	10 36	1 20	20 10	0 1	16 48	0 21	22 7	1 9	13 8	15 49	6 32	6 28	18 29	5 46	2 58
F 12	23 3	15 2	4 50	24 25	1 9	21 22	2 18	23 10	0 25	10 35	1 20	20 11	0 1	16 48	0 21	22 7	1 9	13 9	15 49	6 36	6 30	18 29	5 46	2 58
S 13	23 7	17 1	5 0	24 38	1 17	21 6	2 13	23 15	0 26	10 35	1 20	20 11	0 1	16 47	0 21	22 7	1 9	13 9	15 49	6 41	6 31	18 29	5 47	2 58
S 14	23 11	18 15	4 56	24 48	1 25	20 51	2 9	23 19	0 27	10 34	1 20	20 12	0 1	16 47	0 21	22 7	1 9	13 9	15 50	6 46	6 32	18 29	5 48	2 58
M15	23 14	18 41	4 39	24 55	1 31	20 35	2 4	23 23	0 27	10 33	1 19	20 13	0 1	16 46	0 21	22 7	1 9	13 9	15 50	6 51	6 33	18 29	5 48	2 58
T 16	23 16	18 17	4 10	24 59	1 37	20 19	1 59	23 27	0 28	10 33	1 19	20 14	0 1	16 46	0 21	22 7	1 9	13 9	15 51	6 56	6 34	18 29	5 49	2 59
W17	23 19	17 6	3 31	25 1	1 43	20 3	1 53	23 31	0 28	10 32	1 19	20 14	0 1	16 45	0 21	22 7	1 9	13 9	15 51	6 59	6 36	18 29	5 50	2 59
T 18	23 21	15 11	2 42	25 0	1 47	19 47	1 48	23 34	0 29	10 32	1 19	20 15	0 1	16 45	0 21	22 7	1 9	13 10	15 51	7 2	6 37	18 29	5 50	2 59
F 19	23 22	12 36	1 45	24 56	1 51	19 30	1 42	23 38	0 29	10 32	1 18	20 16	0 1	16 44	0 21	22 7	1 9	13 10	15 52	7 3	6 38	18 29	5 51	2 59
S 20	23 23	9 26	0 43	24 50	1 54	19 14	1 35	23 41	0 30	10 31	1 18	20 17	0 1	16 44	0 21	22 7	1 9	13 10	15 52	7 4	6 39	18 29	5 51	2 59
S 21	23 24	5 50	0n22	24 42	1 57	18 57	1 29	23 43	0 31	10 31	1 18	20 17	0 0	16 43	0 21	22 7	1 9	13 10	15 52	7 4	6 40	18 29	5 52	2 59
M22	23 24	1 52	1 28	24 32	1 58	18 41	1 22	23 46	0 31	10 31	1 18	20 18	0 0	16 43	0 21	22 7	1 9	13 10	15 53	7 4	6 42	18 29	5 53	2 59
T 23	23 24	2s17	2 31	24 19	1 59	18 24	1 15	23 48	0 32	10 31	1 17	20 19	0 0	16 42	0 21	22 8	1 9	13 11	15 53	7 4	6 43	18 29	5 53	2 59
W24	23 23	6 27	3 28	24 4	1 59	18 8	1 8	23 51	0 32	10 31	1 17	20 20	0 0	16 42	0 21	22 8	1 9	13 11	15 53	7 5	6 44	18 29	5 54	2 59
T 25	23 22	10 26	4 15	23 48	1 58	17 51	1 0	23 53	0 33	10 31	1 17	20 21	0 0	16 41	0 21	22 8	1 9	13 11	15 54	7 6	6 45	18 29	5 54	2 59
F 26	23 20	13 56	4 48	23 30	1 57	17 35	0 53	23 54	0 33	10 31	1 16	20 22	0 0	16 41	0 21	22 8	1 9	13 11	15 54	7 9	6 47	18 29	5 54	2 59
S 27	23 18	16 39	5 3	23 10	1 55	17 18	0 44	23 56	0 34	10 31	1 16	20 22	0s 0	16 41	0 21	22 8	1 9	13 12	15 55	7 12	6 48	18 29	5 55	3 0
S 28	23 16	18 17	4 57	22 49	1 52	17 2	0 36	23 57	0 34	10 31	1 16	20 23	0 0	16 40	0 21	22 8	1 9	13 12	15 55	7 16	6 49	18 28	5 55	3 0
M29	23 13	18 38	4 30	22 26	1 49	16 46	0 27	23 58	0 35	10 31	1 16	20 24	0 0	16 40	0 21	22 8	1 9	13 12	15 55	7 19	6 50	18 28	5 56	3 0
T 30	23n10	17s37	3n43	22n 3	1n45	16n29	0n18	23n59	0n35	10s32	1n15	20s25	0s 0	16s40	0n21	22s 8	1n 9	13s13	15s56	7n22	6n51	18n28	5n56	3n 0

Julian Day Number = 2566381.5, Delta T = 05m23s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'07, Lahiri = 28°15'07

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JULY 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 33 19	8♋38'57	8♒59	0♌31	15♌44	29♊58	0♏44	28°R29	17°R23	5°R22	3♈31	11°R 4	12♍27	9♋53	8♈ 2	W 1
T 2	18 37 15	9°36'10	23°43	2° 4	16° 6	0♋39	0°44	28♑25	17♏22	5♑20	3°31	11♍ 0	12°24	9°59	8° 3	T 2
F 3	18 41 12	10°33'23	8♓ 0	3°34	16°26	1°20	0°45	28°21	17°21	5°19	3°31	10°D59	12°21	10° 6	8° 3	F 3
S 4	18 45 8	11°30'37	21°49	5° 2	16°44	2° 1	0°46	28°17	17°20	5°17	3°R31	10°59	12°17	10°13	8° 4	S 4
S 5	18 49 5	12°27'50	5♈13	6°27	17° 0	2°42	0°47	28°13	17°19	5°15	3°31	11° 0	12°14	10°19	8° 4	S 5
M 6	18 53 1	13°25'03	18°12	7°50	17°15	3°23	0°48	28° 9	17°17	5°14	3°31	11°R 0	12°11	10°26	8° 5	M 6
T 7	18 56 58	14°22'16	0♉51	9°10	17°27	4° 3	0°50	28° 5	17°16	5°12	3°31	10°59	12° 8	10°33	8° 5	T 7
W 8	19 0 54	15°19'30	13°14	10°28	17°37	4°44	0°51	28° 0	17°16	5°11	3°31	10°55	12° 5	10°40	8° 5	W 8
T 9	19 4 51	16°16'44	25°25	11°43	17°45	5°25	0°53	27°56	17°15	5° 9	3°30	10°49	12° 2	10°46	8° 5	T 9
F 10	19 8 47	17°13'57	7♊27	12°56	17°51	6° 5	0°55	27°52	17°14	5° 7	3°30	10°42	11°58	10°53	8° 6	F 10
S 11	19 12 44	18°11'11	19°23	14° 5	17°55	6°46	0°57	27°48	17°13	5° 6	3°30	10°33	11°55	11° 0	8° 6	S 11
S 12	19 16 41	19° 8'26	1♋15	15°12	17°R56	7°26	0°59	27°43	17°12	5° 4	3°30	10°23	11°52	11° 6	8°R 6	S 12
M13	19 20 37	20° 5'40	13° 6	16°16	17°55	8° 7	1° 2	27°39	17°11	5° 3	3°30	10°13	11°49	11°13	8° 6	M13
T 14	19 24 34	21° 2'54	24°57	17°17	17°52	8°47	1° 5	27°35	17°11	5° 1	3°30	10° 5	11°46	11°20	8° 6	T 14
W15	19 28 30	22° 0'09	6♌50	18°16	17°47	9°28	1° 7	27°30	17°10	5° 0	3°29	9°58	11°43	11°27	8° 5	W15
T 16	19 32 27	22°57'23	18°46	19°10	17°39	10° 8	1°10	27°26	17°10	4°58	3°29	9°54	11°39	11°33	8° 5	T 16
F 17	19 36 23	23°54'37	0♍49	20° 2	17°28	10°48	1°14	27°21	17° 9	4°57	3°29	9°52	11°36	11°40	8° 5	F 17
S 18	19 40 20	24°51'52	13° 0	20°50	17°16	11°29	1°17	27°17	17° 9	4°55	3°29	9°D51	11°33	11°47	8° 5	S 18
S 19	19 44 17	25°49'06	25°23	21°35	17° 0	12° 9	1°20	27°12	17° 8	4°54	3°28	9°52	11°30	11°53	8° 4	S 19
M20	19 48 13	26°46'21	8♎ 2	22°16	16°43	12°49	1°24	27° 8	17° 8	4°52	3°28	9°54	11°27	12° 0	8° 4	M20
T 21	19 52 10	27°43'35	21° 1	22°53	16°23	13°29	1°28	27° 4	17° 7	4°51	3°28	9°55	11°23	12° 7	8° 3	T 21
W22	19 56 6	28°40'49	4♏22	23°26	16° 1	14° 9	1°32	26°59	17° 7	4°49	3°27	9°R55	11°20	12°13	8° 3	W22
T 23	20 0 3	29°38'04	18° 9	23°55	15°37	14°49	1°36	26°55	17° 7	4°48	3°27	9°53	11°17	12°20	8° 2	T 23
F 24	20 3 59	0♌35'19	2♐22	24°20	15°11	15°29	1°40	26°50	17° 7	4°46	3°26	9°50	11°14	12°27	8° 2	F 24
S 25	20 7 56	1°32'34	17° 0	24°41	14°43	16° 9	1°45	26°46	17° 7	4°45	3°26	9°46	11°11	12°34	8° 1	S 25
S 26	20 11 52	2°29'49	1♑57	24°56	14°13	16°49	1°49	26°42	17° 7	4°44	3°25	9°41	11° 8	12°40	8° 0	S 26
M27	20 15 49	3°27'04	17° 6	25° 8	13°41	17°29	1°54	26°37	17°D 7	4°42	3°25	9°35	11° 4	12°47	8° 0	M27
T 28	20 19 46	4°24'20	2♒17	25°14	13° 8	18° 9	1°59	26°33	17° 7	4°41	3°25	9°31	11° 1	12°54	7°59	T 28
W29	20 23 42	5°21'36	17°20	25°R15	12°33	18°49	2° 4	26°28	17° 7	4°40	3°24	9°28	10°58	13° 0	7°58	W29
T 30	20 27 39	6°18'53	2♓ 7	25°12	11°58	19°28	2° 9	26°24	17° 7	4°38	3°23	9°26	10°55	13° 7	7°57	T 30
F 31	20 31 35	7♌16'11	16♓31	25♌ 3	11♌22	20♋ 8	2♏15	26♑20	17♏ 7	4♑37	3♈23	9°D26	10♍52	13♋14	7♈56	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 7	15s22	2n42	21n38	1n40	16n13	0n 8	24n 0	0n36	10s32	1n15	20s26	0s 0	16s39	0n21	22s 8	1n 9	13s13	15s56	7n24	6n53	18n28	5n56	3n 0
T 2	23 3	12 10	1 31	21 12	1 35	15 58	0s 1	24 0	0 37	10 32	1 15	20 27	0 0	16 39	0 21	22 8	1 9	13 13	15 56	7 26	6 54	18 28	5 57	3 0
F 3	22 59	8 19	0 16	20 46	1 29	15 42	0 11	24 0	0 37	10 33	1 15	20 28	0 1	16 39	0 21	22 8	1 9	13 14	15 57	7 26	6 55	18 28	5 57	3 0
S 4	22 54	4 7	0s58	20 18	1 22	15 27	0 22	24 0	0 38	10 33	1 14	20 29	0 1	16 38	0 21	22 8	1 9	13 14	15 57	7 26	6 56	18 28	5 57	3 0
S 5	22 49	0n 8	2 6	19 50	1 15	15 12	0 33	24 0	0 38	10 34	1 14	20 30	0 1	16 38	0 21	22 8	1 9	13 14	15 58	7 26	6 57	18 28	5 58	3 0
M 6	22 43	4 16	3 5	19 22	1 8	14 57	0 44	24 0	0 39	10 35	1 14	20 30	0 1	16 38	0 21	22 9	1 9	13 15	15 58	7 26	6 59	18 28	5 58	3 0
T 7	22 37	8 5	3 54	18 53	0 59	14 42	0 55	23 59	0 39	10 36	1 14	20 31	0 1	16 38	0 21	22 9	1 9	13 15	15 58	7 26	7 0	18 28	5 58	3 1
W 8	22 31	11 28	4 31	18 24	0 51	14 28	1 7	23 58	0 40	10 36	1 13	20 32	0 1	16 37	0 21	22 9	1 9	13 15	15 59	7 27	7 1	18 28	5 58	3 1
T 9	22 24	14 18	4 55	17 54	0 42	14 14	1 19	23 57	0 40	10 37	1 13	20 33	0 1	16 37	0 21	22 9	1 9	13 16	15 59	7 30	7 2	18 28	5 58	3 1
F 10	22 17	16 30	5 5	17 25	0 32	14 1	1 31	23 56	0 41	10 38	1 13	20 34	0 1	16 37	0 21	22 9	1 9	13 16	15 59	7 33	7 4	18 27	5 58	3 1
S 11	22 10	17 57	5 2	16 55	0 22	13 48	1 43	23 55	0 41	10 39	1 12	20 35	0 1	16 37	0 21	22 9	1 9	13 16	16 0	7 36	7 5	18 27	5 59	3 1
S 12	22 2	18 37	4 46	16 25	0 11	13 35	1 56	23 53	0 42	10 40	1 12	20 36	0 1	16 36	0 21	22 9	1 9	13 17	16 0	7 40	7 6	18 27	5 59	3 1
M13	21 54	18 29	4 17	15 56	0 0	13 23	2 9	23 51	0 42	10 41	1 12	20 37	0 1	16 36	0 21	22 9	1 9	13 17	16 1	7 43	7 7	18 27	5 59	3 1
T 14	21 45	17 32	3 38	15 27	0s11	13 11	2 22	23 49	0 43	10 42	1 12	20 38	0 2	16 36	0 21	22 9	1 9	13 18	16 1	7 46	7 8	18 27	5 59	3 1
W15	21 36	15 49	2 49	14 58	0 23	13 0	2 36	23 47	0 43	10 44	1 11	20 39	0 2	16 36	0 21	22 9	1 9	13 18	16 1	7 49	7 10	18 27	5 59	3 1
T 16	21 27	13 24	1 51	14 29	0 35	12 49	2 50	23 44	0 44	10 45	1 11	20 40	0 2	16 36	0 21	22 9	1 9	13 18	16 2	7 51	7 11	18 27	5 59	3 1
F 17	21 17	10 24	0 49	14 1	0 48	12 39	3 3	23 41	0 44	10 46	1 11	20 41	0 2	16 36	0 21	22 9	1 9	13 19	16 2	7 51	7 12	18 27	5 59	3 2
S 18	21 7	6 56	0n17	13 34	1 1	12 30	3 17	23 39	0 45	10 48	1 11	20 42	0 2	16 36	0 21	22 9	1 9	13 19	16 2	7 52	7 13	18 27	5 59	3 2
S 19	20 57	3 6	1 23	13 7	1 14	12 21	3 31	23 36	0 45	10 49	1 10	20 43	0 2	16 36	0 21	22 10	1 9	13 20	16 3	7 51	7 14	18 26	5 59	3 2
M20	20 46	0s56	2 27	12 41	1 27	12 13	3 45	23 32	0 46	10 51	1 10	20 44	0 2	16 35	0 21	22 10	1 9	13 20	16 3	7 51	7 16	18 26	5 59	3 2
T 21	20 35	5 1	3 25	12 16	1 41	12 5	3 59	23 29	0 46	10 52	1 10	20 45	0 2	16 35	0 21	22 10	1 9	13 21	16 3	7 50	7 17	18 26	5 59	3 2
W22	20 23	8 59	4 13	11 53	1 55	11 58	4 13	23 25	0 47	10 54	1 10	20 46	0 2	16 35	0 20	22 10	1 9	13 21	16 4	7 50	7 18	18 26	5 58	3 2
T 23	20 11	12 35	4 49	11 30	2 9	11 52	4 27	23 21	0 47	10 55	1 9	20 46	0 2	16 35	0 20	22 10	1 9	13 22	16 4	7 51	7 19	18 26	5 58	3 2
F 24	19 59	15 34	5 8	11 9	2 22	11 46	4 41	23 17	0 48	10 57	1 9	20 47	0 2	16 35	0 20	22 10	1 9	13 22	16 4	7 52	7 20	18 26	5 58	3 2
S 25	19 47	17 39	5 8	10 49	2 36	11 41	4 55	23 13	0 48	10 59	1 9	20 48	0 2	16 35	0 20	22 10	1 9	13 23	16 5	7 54	7 22	18 26	5 58	3 2
S 26	19 34	18 35	4 48	10 31	2 50	11 37	5 8	23 9	0 49	11 1	1 9	20 49	0 3	16 35	0 20	22 10	1 9	13 23	16 5	7 56	7 23	18 25	5 58	3 2
M27	19 21	18 13	4 7	10 14	3 4	11 33	5 21	23 4	0 49	11 3	1 8	20 50	0 3	16 35	0 20	22 10	1 9	13 24	16 5	7 58	7 24	18 25	5 58	3 2
T 28	19 7	16 33	3 9	9 59	3 17	11 30	5 34	22 59	0 50	11 5	1 8	20 51	0 3	16 35	0 20	22 10	1 9	13 24	16 6	7 59	7 25	18 25	5 57	3 3
W29	18 54	13 44	1 58	9 46	3 30	11 28	5 46	22 54	0 50	11 7	1 8	20 52	0 3	16 35	0 20	22 10	1 9	13 25	16 6	8 0	7 26	18 25	5 57	3 3
T 30	18 40	10 5	0 40	9 35	3 43	11 27	5 57	22 49	0 51	11 9	1 8	20 53	0 3	16 35	0 20	22 10	1 9	13 25	16 6	8 1	7 28	18 25	5 57	3 3
F 31	18n25	5s54	0s39	9n27	3s55	11n26	6s 9	22n44	0n51	11s11	1n 7	20s54	0s 3	16s36	0n20	22s10	1n 9	13s26	16s 7	8n 1	7n29	18n25	5n56	3n 3

Julian Day Number = 2566411.5, Delta T = 05m23s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'11, Lahiri = 28°15'11

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

AUGUST 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 32	8♌13'29	0♈29	24°R50	10°R45	20♋48	2♏20	26°R16	17♏ 7	4°R36	3°R22	9♍27	10♍48	13♋20	7°R55	S 1
S 2	20 39 28	9°10'48	13°59	24♌31	10♌ 7	21°27	2°26	26♑11	17° 8	4♑34	3♈22	9°29	10°45	13°27	7♈54	S 2
M 3	20 43 25	10° 8'08	27° 3	24° 8	9°30	22° 7	2°32	26° 7	17° 8	4°33	3°21	9°30	10°42	13°34	7°53	M 3
T 4	20 47 21	11° 5'30	9♉46	23°40	8°52	22°46	2°38	26° 3	17° 9	4°32	3°20	9°R31	10°39	13°41	7°51	T 4
W 5	20 51 18	12° 2'52	22° 9	23° 8	8°15	23°26	2°44	25°59	17° 9	4°31	3°20	9°31	10°36	13°47	7°50	W 5
T 6	20 55 14	13° 0'15	4♊19	22°33	7°39	24° 5	2°50	25°55	17°10	4°29	3°19	9°29	10°33	13°54	7°49	T 6
F 7	20 59 11	13°57'40	16°18	21°53	7° 3	24°45	2°57	25°50	17°10	4°28	3°18	9°26	10°29	14° 1	7°48	F 7
S 8	21 3 8	14°55'05	28°11	21°11	6°28	25°24	3° 3	25°46	17°11	4°27	3°18	9°23	10°26	14° 7	7°46	S 8
S 9	21 7 4	15°52'32	10♋ 2	20°27	5°55	26° 4	3°10	25°42	17°11	4°26	3°17	9°19	10°23	14°14	7°45	S 9
M10	21 11 1	16°50'00	21°53	19°41	5°23	26°43	3°17	25°38	17°12	4°25	3°16	9°15	10°20	14°21	7°43	M10
T 11	21 14 57	17°47'28	3♌47	18°55	4°52	27°22	3°24	25°34	17°13	4°24	3°15	9°12	10°17	14°27	7°42	T 11
W12	21 18 54	18°44'58	15°46	18° 9	4°24	28° 1	3°31	25°31	17°14	4°23	3°15	9° 9	10°14	14°34	7°40	W12
T 13	21 22 50	19°42'28	27°51	17°23	3°57	28°41	3°38	25°27	17°15	4°22	3°14	9° 8	10°10	14°41	7°38	T 13
F 14	21 26 47	20°40'00	10♍ 6	16°40	3°32	29°20	3°45	25°23	17°16	4°21	3°13	9°D 7	10° 7	14°48	7°37	F 14
S 15	21 30 43	21°37'32	22°30	15°59	3° 9	29°59	3°53	25°19	17°16	4°20	3°12	9° 8	10° 4	14°54	7°35	S 15
S 16	21 34 40	22°35'06	5♎ 6	15°22	2°49	0♌38	4° 0	25°15	17°18	4°19	3°11	9° 9	10° 1	15° 1	7°33	S 16
M17	21 38 37	23°32'40	17°57	14°50	2°30	1°17	4° 8	25°12	17°19	4°18	3°10	9°10	9°58	15° 8	7°31	M17
T 18	21 42 33	24°30'15	1♏ 4	14°22	2°14	1°56	4°16	25° 8	17°20	4°17	3°10	9°11	9°54	15°14	7°30	T 18
W19	21 46 30	25°27'51	14°28	14° 0	2° 1	2°35	4°24	25° 5	17°21	4°16	3° 9	9°12	9°51	15°21	7°28	W19
T 20	21 50 26	26°25'29	28°12	13°44	1°49	3°14	4°32	25° 1	17°22	4°15	3° 8	9°R12	9°48	15°28	7°26	T 20
F 21	21 54 23	27°23'07	12♐16	13°35	1°40	3°53	4°40	24°58	17°23	4°15	3° 7	9°12	9°45	15°34	7°24	F 21
S 22	21 58 19	28°20'46	26°37	13°D33	1°34	4°32	4°49	24°55	17°25	4°14	3° 6	9°11	9°42	15°41	7°22	S 22
S 23	22 2 16	29°18'25	11♑15	13°38	1°30	5°10	4°57	24°51	17°26	4°13	3° 5	9°10	9°39	15°48	7°20	S 23
M24	22 6 12	0♍16'06	26° 2	13°50	1°D28	5°49	5° 6	24°48	17°28	4°12	3° 4	9° 9	9°35	15°55	7°18	M24
T 25	22 10 9	1°13'49	10♒54	14°10	1°28	6°28	5°14	24°45	17°29	4°12	3° 3	9° 8	9°32	16° 1	7°16	T 25
W26	22 14 6	2°11'32	25°42	14°37	1°31	7° 7	5°23	24°42	17°31	4°11	3° 2	9° 8	9°29	16° 8	7°13	W26
T 27	22 18 2	3° 9'16	10♓19	15°12	1°36	7°45	5°32	24°39	17°32	4°10	3° 1	9°D 8	9°26	16°15	7°11	T 27
F 28	22 21 59	4° 7'02	24°38	15°54	1°44	8°24	5°41	24°36	17°34	4°10	3° 0	9° 8	9°23	16°21	7° 9	F 28
S 29	22 25 55	5° 4'50	8♈36	16°43	1°53	9° 2	5°50	24°33	17°36	4° 9	2°59	9° 8	9°20	16°28	7° 7	S 29
S 30	22 29 52	6° 2'39	22° 9	17°39	2° 5	9°41	5°59	24°30	17°37	4° 8	2°58	9° 8	9°16	16°35	7° 4	S 30
M31	22 33 48	7♍ 0'29	5♉18	18♌42	2♌19	10♌19	6♏ 8	24♑28	17♏39	4♑ 8	2♈57	9♍ 9	9♍13	16♋41	7♈ 2	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n11	1s32	1s53	9n20	4s 7	11n25	6s19	22n38	0n51	11s13	1n 7	20s55	0s 3	16s36	0n20	22s10	1n 9	13s26	16s 7	8n 1	7n30	18n24	5n56	3n 3
S 2	17 56	2n46	2 58	9 16	4 17	11 26	6 29	22 33	0 52	11 15	1 7	20 56	0 3	16 36	0 20	22 11	1 8	13 27	16 7	8 0	7 31	18 24	5 56	3 3
M 3	17 40	6 48	3 52	9 15	4 27	11 26	6 38	22 27	0 52	11 17	1 7	20 56	0 3	16 36	0 20	22 11	1 8	13 27	16 8	7 59	7 32	18 24	5 55	3 3
T 4	17 25	10 24	4 33	9 16	4 36	11 28	6 46	22 21	0 53	11 19	1 6	20 57	0 3	16 36	0 20	22 11	1 8	13 28	16 8	7 59	7 34	18 24	5 55	3 3
W 5	17 9	13 27	5 0	9 19	4 43	11 30	6 54	22 15	0 53	11 22	1 6	20 58	0 3	16 36	0 20	22 11	1 8	13 28	16 8	7 59	7 35	18 24	5 54	3 3
T 6	16 53	15 51	5 12	9 25	4 49	11 32	7 1	22 8	0 54	11 24	1 6	20 59	0 4	16 36	0 20	22 11	1 8	13 29	16 9	8 0	7 36	18 24	5 54	3 3
F 7	16 36	17 32	5 11	9 33	4 54	11 35	7 7	22 2	0 54	11 27	1 6	21 0	0 4	16 37	0 20	22 11	1 8	13 29	16 9	8 1	7 37	18 23	5 54	3 3
S 8	16 20	18 26	4 57	9 43	4 57	11 38	7 12	21 55	0 55	11 29	1 5	21 1	0 4	16 37	0 20	22 11	1 8	13 30	16 9	8 2	7 38	18 23	5 53	3 3
S 9	16 3	18 32	4 30	9 56	4 58	11 42	7 17	21 48	0 55	11 31	1 5	21 2	0 4	16 37	0 20	22 11	1 8	13 30	16 10	8 4	7 40	18 23	5 53	3 3
M10	15 46	17 49	3 51	10 11	4 57	11 46	7 20	21 41	0 56	11 34	1 5	21 2	0 4	16 37	0 20	22 11	1 8	13 31	16 10	8 5	7 41	18 23	5 52	3 3
T 11	15 28	16 19	3 3	10 27	4 55	11 50	7 23	21 34	0 56	11 37	1 5	21 3	0 4	16 37	0 20	22 11	1 8	13 32	16 10	8 6	7 42	18 23	5 52	3 4
W12	15 11	14 5	2 5	10 45	4 51	11 54	7 25	21 26	0 56	11 39	1 5	21 4	0 4	16 38	0 20	22 11	1 8	13 32	16 10	8 7	7 43	18 22	5 51	3 4
T 13	14 53	11 14	1 2	11 4	4 44	11 59	7 27	21 19	0 57	11 42	1 4	21 5	0 4	16 38	0 20	22 11	1 8	13 33	16 11	8 8	7 44	18 22	5 50	3 4
F 14	14 35	7 51	0n 5	11 25	4 37	12 4	7 27	21 11	0 57	11 44	1 4	21 6	0 4	16 38	0 20	22 11	1 8	13 33	16 11	8 8	7 46	18 22	5 50	3 4
S 15	14 16	4 6	1 13	11 46	4 27	12 9	7 27	21 3	0 58	11 47	1 4	21 6	0 4	16 39	0 20	22 12	1 8	13 34	16 11	8 8	7 47	18 22	5 49	3 4
S 16	13 58	0 6	2 19	12 7	4 16	12 14	7 27	20 56	0 58	11 50	1 4	21 7	0 4	16 39	0 20	22 12	1 8	13 34	16 11	8 8	7 48	18 22	5 48	3 4
M17	13 39	3s58	3 19	12 28	4 4	12 20	7 25	20 47	0 59	11 53	1 3	21 8	0 4	16 39	0 20	22 12	1 8	13 35	16 12	8 7	7 49	18 21	5 48	3 4
T 18	13 20	7 55	4 9	12 49	3 50	12 25	7 23	20 39	0 59	11 56	1 3	21 9	0 5	16 40	0 20	22 12	1 8	13 36	16 12	8 7	7 50	18 21	5 47	3 4
W19	13 1	11 34	4 48	13 10	3 35	12 31	7 21	20 31	0 59	11 58	1 3	21 9	0 5	16 40	0 20	22 12	1 8	13 36	16 12	8 6	7 52	18 21	5 46	3 4
T 20	12 41	14 40	5 11	13 29	3 19	12 36	7 18	20 22	1 0	12 1	1 3	21 10	0 5	16 40	0 20	22 12	1 8	13 37	16 12	8 6	7 53	18 21	5 46	3 4
F 21	12 22	17 0	5 16	13 48	3 3	12 41	7 14	20 14	1 0	12 4	1 3	21 11	0 5	16 41	0 20	22 12	1 8	13 37	16 13	8 6	7 54	18 20	5 45	3 4
S 22	12 2	18 19	5 2	14 5	2 46	12 47	7 10	20 5	1 1	12 7	1 2	21 11	0 5	16 41	0 20	22 12	1 8	13 38	16 13	8 7	7 55	18 20	5 44	3 4
S 23	11 42	18 28	4 29	14 20	2 28	12 52	7 6	19 56	1 1	12 10	1 2	21 12	0 5	16 41	0 20	22 12	1 8	13 38	16 13	8 7	7 56	18 20	5 43	3 4
M24	11 21	17 21	3 37	14 33	2 11	12 57	7 1	19 47	1 2	12 13	1 2	21 13	0 5	16 42	0 20	22 12	1 8	13 39	16 13	8 7	7 58	18 20	5 43	3 4
T 25	11 1	15 3	2 30	14 45	1 53	13 2	6 55	19 37	1 2	12 16	1 2	21 13	0 5	16 42	0 20	22 12	1 8	13 40	16 14	8 8	7 59	18 19	5 42	3 4
W26	10 41	11 46	1 14	14 54	1 35	13 7	6 50	19 28	1 2	12 19	1 2	21 14	0 5	16 43	0 20	22 12	1 8	13 40	16 14	8 8	8 0	18 19	5 41	3 4
T 27	10 20	7 47	0s 7	15 0	1 18	13 12	6 44	19 19	1 3	12 23	1 1	21 14	0 5	16 43	0 20	22 12	1 8	13 41	16 14	8 8	8 1	18 19	5 40	3 4
F 28	9 59	3 26	1 25	15 4	1 1	13 16	6 38	19 9	1 3	12 26	1 1	21 15	0 5	16 44	0 19	22 12	1 8	13 41	16 14	8 8	8 2	18 19	5 39	3 4
S 29	9 38	1n 0	2 36	15 6	0 44	13 20	6 31	18 59	1 4	12 29	1 1	21 16	0 5	16 44	0 19	22 12	1 7	13 42	16 14	8 8	8 4	18 18	5 38	3 4
S 30	9 17	5 15	3 37	15 4	0 28	13 24	6 25	18 49	1 4	12 32	1 1	21 16	0 5	16 45	0 19	22 12	1 7	13 43	16 15	8 8	8 5	18 18	5 37	3 4
M31	8n55	9n 7	4s24	14n59	0s13	13n28	6s18	18n39	1n 4	12s35	1n 1	21s17	0s 6	16s45	0n19	22s13	1n 7	13s43	16s15	8n 8	8n 6	18n18	5n37	3n 4

Julian Day Number = 2566442.5, Delta T = 05m23s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'15, Lahiri = 28°15'16

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

SEPTEMBER 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 45	7♍58'22	18♉ 4	19♌52	2♌34	10♌58	6♏18	24°R25	17♏41	4°R 7	2°R56	9♍ 9	9♍10	16♋48	7°R 0	T 1
W 2	22 41 41	8°56'16	0♊31	21° 8	2°52	11°36	6°27	24♑23	17°43	4♑ 7	2♈55	9° 9	9° 7	16°55	6♈57	W 2
T 3	22 45 38	9°54'12	12°42	22°29	3°12	12°15	6°37	24°20	17°45	4° 6	2°54	9° 9	9° 4	17° 1	6°55	T 3
F 4	22 49 35	10°52'10	24°42	23°56	3°33	12°53	6°47	24°18	17°47	4° 6	2°53	9° 9	9° 0	17° 8	6°52	F 4
S 5	22 53 31	11°50'10	6♋35	25°28	3°56	13°32	6°56	24°16	17°49	4° 6	2°51	9° 9	8°57	17°15	6°50	S 5
S 6	22 57 28	12°48'11	18°26	27° 4	4°21	14°10	7° 6	24°13	17°51	4° 5	2°50	9° 9	8°54	17°22	6°47	S 6
M 7	23 1 24	13°46'14	0♌18	28°44	4°47	14°48	7°16	24°11	17°53	4° 5	2°49	9°10	8°51	17°28	6°45	M 7
T 8	23 5 21	14°44'20	12°16	0♍27	5°16	15°26	7°26	24° 9	17°55	4° 5	2°48	9°10	8°48	17°35	6°42	T 8
W 9	23 9 17	15°42'26	24°23	2°13	5°45	16° 5	7°37	24° 7	17°57	4° 5	2°47	9°11	8°45	17°42	6°40	W 9
T 10	23 13 14	16°40'35	6♍40	4° 2	6°16	16°43	7°47	24° 5	17°59	4° 4	2°46	9°R11	8°41	17°48	6°37	T 10
F 11	23 17 10	17°38'45	19° 9	5°53	6°49	17°21	7°57	24° 4	18° 1	4° 4	2°45	9°11	8°38	17°55	6°34	F 11
S 12	23 21 7	18°36'57	1♎52	7°45	7°23	17°59	8° 8	24° 2	18° 4	4° 4	2°43	9°10	8°35	18° 2	6°32	S 12
S 13	23 25 4	19°35'11	14°50	9°39	7°58	18°37	8°18	24° 0	18° 6	4° 4	2°42	9° 9	8°32	18° 8	6°29	S 13
M14	23 29 0	20°33'26	28° 1	11°33	8°34	19°15	8°29	23°59	18° 8	4° 4	2°41	9° 8	8°29	18°15	6°26	M14
T 15	23 32 57	21°31'43	11♏26	13°28	9°12	19°53	8°40	23°58	18°11	4° 4	2°40	9° 6	8°25	18°22	6°24	T 15
W16	23 36 53	22°30'02	25° 4	15°23	9°51	20°31	8°50	23°56	18°13	4°D 4	2°39	9° 5	8°22	18°28	6°21	W16
T 17	23 40 50	23°28'22	8♐54	17°18	10°31	21° 9	9° 1	23°55	18°16	4° 4	2°38	9° 4	8°19	18°35	6°18	T 17
F 18	23 44 46	24°26'43	22°55	19°13	11°12	21°47	9°12	23°54	18°18	4° 4	2°36	9°D 3	8°16	18°42	6°16	F 18
S 19	23 48 43	25°25'06	7♑ 6	21° 7	11°54	22°24	9°23	23°53	18°21	4° 4	2°35	9° 4	8°13	18°49	6°13	S 19
S 20	23 52 39	26°23'31	21°25	23° 1	12°37	23° 2	9°34	23°52	18°24	4° 4	2°34	9° 5	8°10	18°55	6°10	S 20
M21	23 56 36	27°21'57	5♒48	24°54	13°21	23°40	9°45	23°51	18°26	4° 4	2°33	9° 6	8° 6	19° 2	6° 7	M21
T 22	0 0 32	28°20'25	20°13	26°47	14° 6	24°18	9°57	23°51	18°29	4° 4	2°32	9° 7	8° 3	19° 9	6° 4	T 22
W23	0 4 29	29°18'54	4♓35	28°38	14°52	24°55	10° 8	23°50	18°32	4° 4	2°30	9°R 8	8° 0	19°15	6° 2	W23
T 24	0 8 26	0♎17'26	18°50	0♎29	15°39	25°33	10°19	23°49	18°34	4° 5	2°29	9° 8	7°57	19°22	5°59	T 24
F 25	0 12 22	1°15'58	2♈53	2°19	16°27	26°11	10°31	23°49	18°37	4° 5	2°28	9° 6	7°54	19°29	5°56	F 25
S 26	0 16 19	2°14'33	16°39	4° 8	17°15	26°48	10°42	23°49	18°40	4° 5	2°27	9° 4	7°51	19°35	5°53	S 26
S 27	0 20 15	3°13'10	0♉ 7	5°56	18° 4	27°26	10°54	23°48	18°43	4° 6	2°26	9° 0	7°47	19°42	5°50	S 27
M28	0 24 12	4°11'49	13°14	7°43	18°54	28° 3	11° 6	23°48	18°46	4° 6	2°24	8°57	7°44	19°49	5°47	M28
T 29	0 28 8	5°10'30	26° 1	9°29	19°45	28°41	11°17	23°D48	18°49	4° 6	2°23	8°53	7°41	19°55	5°45	T 29
W30	0 32 5	6♎ 9'13	8♊29	11♎14	20♌37	29♌18	11♏29	23♑48	18♏52	4♑ 7	2♈22	8♍49	7♍38	20♋ 2	5♈42	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n34	12n26	4s56	14n51	0n 2	13n31	6s11	18n29	1n 5	12s39	1n 0	21s17	0s 6	16s46	0n19	22s13	1n 7	13s44	16s15	8n 8	8n 7	18n18	5n36	3n 4
W 2	8 12	15 6	5 14	14 41	0 16	13 34	6 4	18 19	1 5	12 42	1 0	21 18	0 6	16 46	0 19	22 13	1 7	13 44	16 15	8 8	8 8	18 17	5 35	3 4
T 3	7 51	17 2	5 17	14 27	0 28	13 37	5 57	18 9	1 6	12 45	1 0	21 18	0 6	16 47	0 19	22 13	1 7	13 45	16 15	8 8	8 10	18 17	5 34	3 4
F 4	7 29	18 12	5 6	14 9	0 40	13 40	5 49	17 58	1 6	12 49	1 0	21 19	0 6	16 47	0 19	22 13	1 7	13 45	16 15	8 8	8 11	18 17	5 33	3 4
S 5	7 7	18 32	4 42	13 49	0 52	13 42	5 42	17 48	1 6	12 52	1 0	21 19	0 6	16 48	0 19	22 13	1 7	13 46	16 16	8 7	8 12	18 17	5 32	3 4
S 6	6 45	18 4	4 6	13 26	1 2	13 44	5 34	17 37	1 7	12 55	1 0	21 20	0 6	16 49	0 19	22 13	1 7	13 47	16 16	8 7	8 13	18 16	5 31	3 4
M 7	6 22	16 48	3 19	13 0	1 11	13 45	5 26	17 26	1 7	12 59	0 59	21 20	0 6	16 49	0 19	22 13	1 7	13 47	16 16	8 7	8 14	18 16	5 30	3 4
T 8	6 0	14 47	2 24	12 31	1 19	13 46	5 18	17 15	1 8	13 2	0 59	21 21	0 6	16 50	0 19	22 13	1 7	13 48	16 16	8 7	8 15	18 16	5 29	3 4
W 9	5 38	12 6	1 21	12 0	1 26	13 47	5 11	17 4	1 8	13 6	0 59	21 21	0 6	16 51	0 19	22 13	1 7	13 48	16 16	8 7	8 17	18 15	5 28	3 4
T 10	5 15	8 50	0 14	11 26	1 32	13 47	5 3	16 53	1 8	13 9	0 59	21 21	0 6	16 51	0 19	22 13	1 7	13 49	16 16	8 7	8 18	18 15	5 27	3 4
F 11	4 52	5 8	0n55	10 50	1 37	13 47	4 55	16 42	1 9	13 13	0 59	21 22	0 6	16 52	0 19	22 13	1 7	13 49	16 16	8 7	8 19	18 15	5 26	3 4
S 12	4 30	1 8	2 2	10 12	1 41	13 46	4 47	16 31	1 9	13 16	0 59	21 22	0 6	16 52	0 19	22 13	1 7	13 50	16 16	8 7	8 20	18 14	5 25	3 4
S 13	4 7	2s59	3 5	9 32	1 44	13 45	4 39	16 19	1 9	13 20	0 58	21 23	0 7	16 53	0 19	22 13	1 7	13 50	16 17	8 7	8 21	18 14	5 23	3 4
M14	3 44	7 2	3 59	8 51	1 46	13 43	4 31	16 8	1 10	13 23	0 58	21 23	0 7	16 54	0 19	22 13	1 7	13 51	16 17	8 8	8 23	18 14	5 22	3 4
T 15	3 21	10 47	4 40	8 9	1 47	13 41	4 23	15 56	1 10	13 27	0 58	21 23	0 7	16 55	0 19	22 13	1 7	13 52	16 17	8 8	8 24	18 14	5 21	3 4
W16	2 58	14 2	5 7	7 25	1 48	13 39	4 15	15 44	1 11	13 30	0 58	21 23	0 7	16 55	0 19	22 13	1 7	13 52	16 17	8 9	8 25	18 13	5 20	3 4
T 17	2 35	16 32	5 16	6 40	1 48	13 36	4 7	15 33	1 11	13 34	0 58	21 24	0 7	16 56	0 19	22 13	1 7	13 53	16 17	8 9	8 26	18 13	5 19	3 4
F 18	2 12	18 6	5 7	5 54	1 47	13 33	3 59	15 21	1 11	13 38	0 58	21 24	0 7	16 57	0 19	22 13	1 7	13 53	16 17	8 10	8 27	18 13	5 18	3 4
S 19	1 49	18 34	4 39	5 8	1 46	13 29	3 51	15 9	1 12	13 41	0 57	21 24	0 7	16 57	0 19	22 14	1 7	13 54	16 17	8 9	8 29	18 12	5 17	3 4
S 20	1 26	17 51	3 54	4 21	1 44	13 25	3 44	14 57	1 12	13 45	0 57	21 24	0 7	16 58	0 19	22 14	1 7	13 54	16 17	8 9	8 30	18 12	5 16	3 4
M21	1 3	15 59	2 54	3 34	1 41	13 20	3 36	14 45	1 12	13 48	0 57	21 25	0 7	16 59	0 19	22 14	1 6	13 55	16 17	8 9	8 31	18 12	5 15	3 4
T 22	0 40	13 6	1 43	2 47	1 38	13 15	3 28	14 33	1 13	13 52	0 57	21 25	0 7	17 0	0 19	22 14	1 6	13 55	16 17	8 8	8 32	18 11	5 13	3 4
W23	0 16	9 25	0 25	1 59	1 34	13 9	3 20	14 20	1 13	13 56	0 57	21 25	0 7	17 0	0 19	22 14	1 6	13 56	16 17	8 8	8 33	18 11	5 12	3 4
T 24	0s 7	5 14	0s53	1 11	1 30	13 3	3 12	14 8	1 14	14 0	0 57	21 25	0 7	17 1	0 19	22 14	1 6	13 56	16 17	8 8	8 34	18 11	5 11	3 4
F 25	0 30	0 48	2 7	0 24	1 26	12 56	3 5	13 56	1 14	14 3	0 57	21 25	0 7	17 2	0 19	22 14	1 6	13 57	16 17	8 9	8 36	18 10	5 10	3 4
S 26	0 53	3n35	3 12	0s24	1 21	12 49	2 57	13 43	1 14	14 7	0 56	21 25	0 7	17 3	0 19	22 14	1 6	13 57	16 17	8 9	8 37	18 10	5 9	3 4
S 27	1 17	7 40	4 5	1 11	1 16	12 42	2 50	13 31	1 15	14 11	0 56	21 26	0 8	17 4	0 19	22 14	1 6	13 58	16 17	8 11	8 38	18 10	5 7	3 4
M28	1 40	11 17	4 43	1 58	1 11	12 33	2 42	13 18	1 15	14 14	0 56	21 26	0 8	17 4	0 19	22 14	1 6	13 58	16 17	8 12	8 39	18 9	5 6	3 4
T 29	2 3	14 16	5 6	2 45	1 5	12 25	2 35	13 5	1 15	14 18	0 56	21 26	0 8	17 5	0 19	22 14	1 6	13 59	16 17	8 14	8 40	18 9	5 5	3 3
W30	2s26	16n31	5s14	3s32	0n59	12n16	2s27	12n53	1n16	14s22	0n56	21s26	0s 8	17s 6	0n19	22s14	1n 6	13s59	16s17	8n15	8n42	18n 8	5n 4	3n 3

Julian Day Number = 2566473.5, Delta T = 05m23s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'19, Lahiri = 28°15'20

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2314
geocentric

OCTOBER 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 1	7♎ 7'59	20♊42	12♎59	21♌29	29♌55	11♏41	23♑48	18♏55	4♑ 7	2°R21	8°R47	7♍35	20♋ 9	5°R39	T 1
F 2	0 39 58	8° 6'47	2♋42	14°42	22°22	0♍33	11°53	23°49	18°58	4° 8	2♈20	8♍46	7°31	20°15	5♈36	F 2
S 3	0 43 55	9° 5'37	14°35	16°24	23°16	1°10	12° 5	23°49	19° 1	4° 8	2°18	8°D46	7°28	20°22	5°33	S 3
S 4	0 47 51	10° 4'29	26°26	18° 5	24°10	1°47	12°17	23°50	19° 4	4° 9	2°17	8°47	7°25	20°29	5°30	S 4
M 5	0 51 48	11° 3'24	8♌19	19°46	25° 5	2°25	12°29	23°50	19° 7	4° 9	2°16	8°48	7°22	20°36	5°28	M 5
T 6	0 55 44	12° 2'20	20°20	21°25	26° 0	3° 2	12°41	23°51	19°10	4°10	2°15	8°50	7°19	20°42	5°25	T 6
W 7	0 59 41	13° 1'19	2♍32	23° 4	26°56	3°39	12°53	23°51	19°13	4°11	2°14	8°R51	7°16	20°49	5°22	W 7
T 8	1 3 37	14° 0'20	14°58	24°42	27°53	4°16	13° 5	23°52	19°17	4°11	2°12	8°51	7°12	20°56	5°19	T 8
F 9	1 7 34	14°59'23	27°43	26°19	28°50	4°53	13°17	23°53	19°20	4°12	2°11	8°50	7° 9	21° 2	5°16	F 9
S 10	1 11 30	15°58'29	10♎45	27°55	29°47	5°30	13°30	23°54	19°23	4°13	2°10	8°46	7° 6	21° 9	5°14	S 10
S 11	1 15 27	16°57'36	24° 6	29°30	0♍45	6° 7	13°42	23°55	19°26	4°14	2° 9	8°41	7° 3	21°16	5°11	S 11
M12	1 19 23	17°56'45	7♏44	1♏ 4	1°44	6°44	13°54	23°57	19°30	4°14	2° 8	8°35	7° 0	21°22	5° 8	M12
T 13	1 23 20	18°55'57	21°35	2°38	2°43	7°21	14° 7	23°58	19°33	4°15	2° 7	8°28	6°57	21°29	5° 5	T 13
W14	1 27 17	19°55'10	5♐37	4°11	3°42	7°58	14°19	24° 0	19°36	4°16	2° 5	8°22	6°53	21°36	5° 3	W14
T 15	1 31 13	20°54'25	19°44	5°43	4°42	8°35	14°32	24° 1	19°40	4°17	2° 4	8°17	6°50	21°42	5° 0	T 15
F 16	1 35 10	21°53'42	3♑55	7°15	5°42	9°12	14°45	24° 3	19°43	4°18	2° 3	8°14	6°47	21°49	4°57	F 16
S 17	1 39 6	22°53'01	18° 6	8°45	6°43	9°48	14°57	24° 4	19°47	4°19	2° 2	8°D12	6°44	21°56	4°55	S 17
S 18	1 43 3	23°52'21	2♒15	10°15	7°44	10°25	15°10	24° 6	19°50	4°20	2° 1	8°13	6°41	22° 2	4°52	S 18
M19	1 46 59	24°51'43	16°20	11°45	8°45	11° 2	15°22	24° 8	19°54	4°21	2° 0	8°14	6°37	22° 9	4°49	M19
T 20	1 50 56	25°51'07	0♓21	13°13	9°47	11°38	15°35	24°10	19°57	4°22	1°59	8°15	6°34	22°16	4°47	T 20
W21	1 54 52	26°50'32	14°17	14°41	10°49	12°15	15°48	24°12	20° 1	4°23	1°58	8°R15	6°31	22°22	4°44	W21
T 22	1 58 49	27°49'59	28° 4	16° 8	11°52	12°52	16° 1	24°15	20° 4	4°24	1°57	8°13	6°28	22°29	4°42	T 22
F 23	2 2 46	28°49'29	11♈42	17°34	12°55	13°28	16°14	24°17	20° 8	4°26	1°56	8° 9	6°25	22°36	4°39	F 23
S 24	2 6 42	29°49'00	25° 9	18°59	13°58	14° 4	16°26	24°19	20°11	4°27	1°55	8° 2	6°22	22°42	4°36	S 24
S 25	2 10 39	0♏48'33	8♉21	20°23	15° 1	14°41	16°39	24°22	20°15	4°28	1°54	7°54	6°18	22°49	4°34	S 25
M26	2 14 35	1°48'08	21°18	21°47	16° 5	15°17	16°52	24°24	20°18	4°29	1°53	7°44	6°15	22°56	4°32	M26
T 27	2 18 32	2°47'45	3♊59	23°10	17°10	15°54	17° 5	24°27	20°22	4°31	1°52	7°34	6°12	23° 3	4°29	T 27
W28	2 22 28	3°47'24	16°24	24°32	18°14	16°30	17°18	24°30	20°26	4°32	1°51	7°25	6° 9	23° 9	4°27	W28
T 29	2 26 25	4°47'06	28°34	25°52	19°19	17° 6	17°31	24°33	20°29	4°33	1°50	7°17	6° 6	23°16	4°24	T 29
F 30	2 30 21	5°46'50	10♋34	27°12	20°24	17°42	17°44	24°36	20°33	4°35	1°49	7°11	6° 2	23°23	4°22	F 30
S 31	2 34 18	6♏46'36	22♋26	28♏31	21♍29	18♍18	17♏57	24♑39	20♏37	4♑36	1♈48	7♍ 8	5♍59	23♋29	4♈20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s50	17n58	5s 7	4s18	0n53	12n 6	2s20	12n40	1n16	14s26	0n56	21s26	0s 8	17s 7	0n19	22s14	1n 6	14s 0	16s17	8n16	8n43	18n 8	5n 3	3n 3
F 2	3 13	18 35	4 47	5 3	0 47	11 56	2 13	12 27	1 16	14 29	0 56	21 26	0 8	17 8	0 19	22 14	1 6	14 0	16 17	8 16	8 44	18 8	5 2	3 3
S 3	3 36	18 23	4 15	5 49	0 41	11 46	2 6	12 14	1 17	14 33	0 55	21 26	0 8	17 9	0 19	22 14	1 6	14 0	16 17	8 16	8 45	18 7	5 0	3 3
S 4	3 59	17 22	3 32	6 33	0 34	11 35	1 59	12 1	1 17	14 37	0 55	21 26	0 8	17 9	0 19	22 14	1 6	14 1	16 17	8 16	8 46	18 7	4 59	3 3
M 5	4 22	15 35	2 39	7 18	0 27	11 23	1 52	11 48	1 17	14 41	0 55	21 26	0 8	17 10	0 19	22 14	1 6	14 1	16 17	8 15	8 47	18 7	4 58	3 3
T 6	4 45	13 7	1 40	8 1	0 21	11 11	1 45	11 35	1 18	14 44	0 55	21 26	0 8	17 11	0 19	22 14	1 6	14 2	16 17	8 15	8 49	18 6	4 57	3 3
W 7	5 8	10 1	0 35	8 44	0 14	10 59	1 38	11 22	1 18	14 48	0 55	21 26	0 8	17 12	0 19	22 14	1 6	14 2	16 17	8 14	8 50	18 6	4 55	3 3
T 8	5 31	6 25	0n33	9 27	0 7	10 46	1 31	11 9	1 18	14 52	0 55	21 26	0 8	17 13	0 19	22 14	1 6	14 3	16 17	8 14	8 51	18 5	4 54	3 3
F 9	5 54	2 27	1 41	10 8	0s 0	10 33	1 24	10 55	1 19	14 56	0 55	21 26	0 8	17 14	0 19	22 14	1 6	14 3	16 17	8 15	8 52	18 5	4 53	3 3
S 10	6 16	1s43	2 45	10 49	0 7	10 19	1 18	10 42	1 19	15 0	0 55	21 25	0 8	17 15	0 19	22 14	1 6	14 3	16 17	8 16	8 53	18 5	4 52	3 2
S 11	6 39	5 54	3 41	11 30	0 14	10 5	1 11	10 29	1 19	15 3	0 55	21 25	0 8	17 16	0 19	22 14	1 6	14 4	16 17	8 18	8 54	18 4	4 51	3 2
M12	7 2	9 52	4 26	12 10	0 21	9 50	1 5	10 15	1 20	15 7	0 54	21 25	0 9	17 17	0 19	22 14	1 6	14 4	16 17	8 20	8 56	18 4	4 49	3 2
T 13	7 24	13 21	4 56	12 49	0 28	9 35	0 58	10 2	1 20	15 11	0 54	21 25	0 9	17 18	0 18	22 14	1 5	14 5	16 17	8 23	8 57	18 3	4 48	3 2
W14	7 47	16 8	5 9	13 27	0 36	9 19	0 52	9 49	1 20	15 15	0 54	21 25	0 9	17 18	0 18	22 14	1 5	14 5	16 17	8 25	8 58	18 3	4 47	3 2
T 15	8 9	17 58	5 3	14 5	0 43	9 4	0 46	9 35	1 21	15 18	0 54	21 25	0 9	17 19	0 18	22 14	1 5	14 5	16 16	8 27	8 59	18 3	4 46	3 2
F 16	8 31	18 41	4 39	14 41	0 50	8 47	0 40	9 22	1 21	15 22	0 54	21 24	0 9	17 20	0 18	22 14	1 5	14 6	16 16	8 28	9 0	18 2	4 45	3 2
S 17	8 53	18 15	3 58	15 17	0 57	8 30	0 34	9 8	1 21	15 26	0 54	21 24	0 9	17 21	0 18	22 14	1 5	14 6	16 16	8 29	9 2	18 2	4 44	3 2
S 18	9 15	16 40	3 2	15 52	1 4	8 13	0 28	8 55	1 22	15 30	0 54	21 24	0 9	17 22	0 18	22 14	1 5	14 6	16 16	8 29	9 3	18 1	4 42	3 1
M19	9 37	14 4	1 56	16 27	1 10	7 56	0 22	8 41	1 22	15 34	0 54	21 24	0 9	17 23	0 18	22 14	1 5	14 7	16 16	8 28	9 4	18 1	4 41	3 1
T 20	9 58	10 40	0 43	17 0	1 17	7 38	0 16	8 27	1 22	15 37	0 54	21 23	0 9	17 24	0 18	22 14	1 5	14 7	16 16	8 28	9 5	18 0	4 40	3 1
W21	10 20	6 41	0s32	17 33	1 24	7 20	0 11	8 14	1 23	15 41	0 54	21 23	0 9	17 25	0 18	22 14	1 5	14 7	16 16	8 28	9 6	18 0	4 39	3 1
T 22	10 41	2 22	1 45	18 4	1 30	7 1	0 5	8 0	1 23	15 45	0 53	21 23	0 9	17 26	0 18	22 14	1 5	14 7	16 16	8 28	9 7	18 0	4 38	3 1
F 23	11 2	2n 1	2 50	18 35	1 37	6 42	0 0	7 46	1 23	15 49	0 53	21 22	0 9	17 27	0 18	22 14	1 5	14 8	16 15	8 30	9 9	17 59	4 37	3 1
S 24	11 23	6 13	3 45	19 5	1 43	6 23	0n 5	7 33	1 24	15 52	0 53	21 22	0 9	17 28	0 18	22 14	1 5	14 8	16 15	8 32	9 10	17 59	4 35	3 1
S 25	11 44	10 4	4 26	19 34	1 49	6 3	0 10	7 19	1 24	15 56	0 53	21 22	0 9	17 29	0 18	22 14	1 5	14 8	16 15	8 36	9 11	17 58	4 34	3 0
M26	12 5	13 20	4 53	20 2	1 55	5 43	0 15	7 5	1 24	16 0	0 53	21 21	0 9	17 30	0 18	22 14	1 5	14 9	16 15	8 39	9 12	17 58	4 33	3 0
T 27	12 25	15 55	5 5	20 29	2 1	5 23	0 20	6 51	1 25	16 4	0 53	21 21	0 10	17 31	0 18	22 14	1 5	14 9	16 15	8 43	9 13	17 57	4 32	3 0
W28	12 46	17 42	5 2	20 55	2 6	5 2	0 25	6 37	1 25	16 7	0 53	21 20	0 10	17 32	0 18	22 14	1 5	14 9	16 15	8 46	9 14	17 57	4 31	3 0
T 29	13 6	18 39	4 45	21 19	2 12	4 41	0 30	6 24	1 25	16 11	0 53	21 20	0 10	17 33	0 18	22 14	1 5	14 9	16 14	8 49	9 16	17 56	4 30	3 0
F 30	13 25	18 44	4 16	21 43	2 17	4 20	0 35	6 10	1 26	16 15	0 53	21 19	0 10	17 34	0 18	22 14	1 5	14 9	16 14	8 51	9 17	17 56	4 29	3 0
S 31	13s45	17n59	3s36	22s 6	2s22	3n58	0n39	5n56	1n26	16s18	0n53	21s19	0s10	17s35	0n18	22s14	1n 5	14s10	16s14	8n53	9n18	17n56	4n28	2n59

Julian Day Number = 2566503.5, Delta T = 05m23s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'24, Lahiri = 28°15'24

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

NOVEMBER 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 15	7♏46'24	4♌15	29♏48	22♍35	18♍55	18♏10	24♑42	20♏40	4♑37	1°R47	7°D 7	5♍56	23♋36	4°R18	S 1
M 2	2 42 11	8°46'14	16° 7	1♐ 4	23°41	19°31	18°23	24°45	20°44	4°39	1♈46	7♍ 7	5°53	23°43	4♈15	M 2
T 3	2 46 8	9°46'07	28° 7	2°19	24°47	20° 7	18°36	24°48	20°48	4°40	1°45	7° 7	5°50	23°49	4°13	T 3
W 4	2 50 4	10°46'01	10♍20	3°32	25°53	20°43	18°49	24°52	20°51	4°42	1°44	7°R 8	5°47	23°56	4°11	W 4
T 5	2 54 1	11°45'58	22°51	4°43	27° 0	21°19	19° 3	24°55	20°55	4°43	1°43	7° 6	5°43	24° 3	4° 9	T 5
F 6	2 57 57	12°45'57	5♎43	5°53	28° 7	21°54	19°16	24°59	20°59	4°45	1°42	7° 3	5°40	24° 9	4° 7	F 6
S 7	3 1 54	13°45'58	18°59	7° 0	29°14	22°30	19°29	25° 2	21° 2	4°46	1°41	6°57	5°37	24°16	4° 5	S 7
S 8	3 5 50	14°46'01	2♏40	8° 5	0♎21	23° 6	19°42	25° 6	21° 6	4°48	1°40	6°48	5°34	24°23	4° 3	S 8
M 9	3 9 47	15°46'06	16°42	9° 7	1°29	23°42	19°55	25°10	21°10	4°50	1°40	6°38	5°31	24°29	4° 1	M 9
T 10	3 13 44	16°46'13	1♐ 1	10° 7	2°37	24°18	20° 8	25°14	21°14	4°51	1°39	6°26	5°28	24°36	3°59	T 10
W11	3 17 40	17°46'21	15°31	11° 3	3°45	24°53	20°22	25°18	21°17	4°53	1°38	6°15	5°24	24°43	3°57	W11
T 12	3 21 37	18°46'32	0♑ 5	11°56	4°53	25°29	20°35	25°22	21°21	4°55	1°37	6° 6	5°21	24°49	3°55	T 12
F 13	3 25 33	19°46'44	14°36	12°44	6° 1	26° 4	20°48	25°26	21°25	4°56	1°37	5°59	5°18	24°56	3°54	F 13
S 14	3 29 30	20°46'57	28°59	13°28	7°10	26°40	21° 1	25°30	21°29	4°58	1°36	5°55	5°15	25° 3	3°52	S 14
S 15	3 33 26	21°47'12	13♒12	14° 7	8°18	27°15	21°14	25°34	21°32	5° 0	1°35	5°54	5°12	25° 9	3°50	S 15
M16	3 37 23	22°47'28	27°12	14°40	9°27	27°50	21°28	25°39	21°36	5° 2	1°34	5°D54	5° 8	25°16	3°49	M16
T 17	3 41 19	23°47'46	11♓ 0	15° 7	10°36	28°26	21°41	25°43	21°40	5° 3	1°34	5°R54	5° 5	25°23	3°47	T 17
W18	3 45 16	24°48'05	24°36	15°26	11°45	29° 1	21°54	25°48	21°44	5° 5	1°33	5°53	5° 2	25°29	3°45	W18
T 19	3 49 13	25°48'25	8♈ 0	15°38	12°55	29°36	22° 7	25°52	21°47	5° 7	1°33	5°49	4°59	25°36	3°44	T 19
F 20	3 53 9	26°48'47	21°14	15°R42	14° 4	0♎11	22°20	25°57	21°51	5° 9	1°32	5°43	4°56	25°43	3°43	F 20
S 21	3 57 6	27°49'10	4♉17	15°36	15°14	0°46	22°34	26° 2	21°55	5°11	1°31	5°34	4°53	25°49	3°41	S 21
S 22	4 1 2	28°49'35	17° 9	15°21	16°24	1°21	22°47	26° 6	21°59	5°13	1°31	5°22	4°49	25°56	3°40	S 22
M23	4 4 59	29°50'01	29°50	14°56	17°34	1°56	23° 0	26°11	22° 2	5°15	1°30	5° 8	4°46	26° 3	3°39	M23
T 24	4 8 55	0♐50'29	12♊18	14°20	18°44	2°31	23°13	26°16	22° 6	5°17	1°30	4°54	4°43	26°10	3°37	T 24
W25	4 12 52	1°50'59	24°34	13°33	19°54	3° 6	23°26	26°21	22°10	5°18	1°29	4°40	4°40	26°16	3°36	W25
T 26	4 16 48	2°51'30	6♋40	12°37	21° 5	3°41	23°39	26°26	22°14	5°20	1°29	4°28	4°37	26°23	3°35	T 26
F 27	4 20 45	3°52'03	18°36	11°32	22°15	4°15	23°52	26°32	22°17	5°22	1°28	4°19	4°34	26°30	3°34	F 27
S 28	4 24 42	4°52'37	0♌26	10°19	23°26	4°50	24° 6	26°37	22°21	5°24	1°28	4°13	4°30	26°36	3°33	S 28
S 29	4 28 38	5°53'14	12°13	9° 1	24°37	5°24	24°19	26°42	22°25	5°26	1°27	4° 9	4°27	26°43	3°32	S 29
M30	4 32 35	6♐53'51	24♌ 3	7♐40	25♎48	5♎59	24♏32	26♑47	22♏28	5♑28	1♈27	4♍ 8	4♍24	26♋50	3♈31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 5	16n28	2s46	22s27	2s26	3n36	0n44	5n42	1n26	16s22	0n53	21s18	0s10	17s36	0n18	22s14	1n 5	14s10	16s14	8n53	9n19	17n55	4n27	2n59
M 2	14 24	14 14	1 50	22 47	2 30	3 14	0 48	5 28	1 26	16 26	0 53	21 18	0 10	17 37	0 18	22 14	1 5	14 10	16 14	8 53	9 20	17 55	4 26	2 59
T 3	14 43	11 21	0 48	23 6	2 34	2 52	0 52	5 14	1 27	16 29	0 52	21 17	0 10	17 38	0 18	22 14	1 5	14 10	16 13	8 53	9 21	17 54	4 25	2 59
W 4	15 2	7 57	0n17	23 24	2 38	2 29	0 56	5 1	1 27	16 33	0 52	21 17	0 10	17 39	0 18	22 14	1 5	14 10	16 13	8 53	9 23	17 54	4 24	2 59
T 5	15 20	4 6	1 23	23 41	2 41	2 7	1 0	4 47	1 27	16 37	0 52	21 16	0 10	17 40	0 18	22 14	1 5	14 10	16 13	8 53	9 24	17 53	4 23	2 58
F 6	15 38	0s 2	2 26	23 56	2 44	1 44	1 4	4 33	1 28	16 40	0 52	21 16	0 10	17 41	0 18	22 14	1 5	14 11	16 13	8 54	9 25	17 53	4 22	2 58
S 7	15 57	4 17	3 23	24 10	2 46	1 20	1 8	4 19	1 28	16 44	0 52	21 15	0 10	17 42	0 18	22 14	1 4	14 11	16 12	8 57	9 26	17 52	4 21	2 58
S 8	16 14	8 27	4 11	24 22	2 48	0 57	1 11	4 5	1 28	16 47	0 52	21 15	0 10	17 43	0 18	22 14	1 4	14 11	16 12	9 0	9 27	17 52	4 20	2 58
M 9	16 32	12 15	4 44	24 33	2 49	0 34	1 15	3 51	1 29	16 51	0 52	21 14	0 10	17 44	0 18	22 14	1 4	14 11	16 12	9 4	9 28	17 51	4 19	2 58
T 10	16 49	15 25	5 1	24 43	2 49	0 10	1 18	3 37	1 29	16 55	0 52	21 13	0 10	17 45	0 18	22 14	1 4	14 11	16 12	9 8	9 30	17 51	4 18	2 58
W11	17 6	17 40	4 58	24 51	2 49	0s14	1 22	3 24	1 29	16 58	0 52	21 13	0 10	17 46	0 18	22 14	1 4	14 11	16 11	9 12	9 31	17 50	4 17	2 57
T 12	17 23	18 48	4 36	24 58	2 48	0 38	1 25	3 10	1 29	17 2	0 52	21 12	0 10	17 47	0 18	22 14	1 4	14 11	16 11	9 15	9 32	17 50	4 16	2 57
F 13	17 39	18 41	3 57	25 2	2 47	1 2	1 28	2 56	1 30	17 5	0 52	21 11	0 11	17 48	0 18	22 14	1 4	14 11	16 11	9 18	9 33	17 49	4 15	2 57
S 14	17 55	17 21	3 2	25 6	2 44	1 27	1 31	2 42	1 30	17 9	0 52	21 11	0 11	17 48	0 18	22 14	1 4	14 11	16 11	9 19	9 34	17 49	4 14	2 57
S 15	18 11	14 57	1 57	25 7	2 41	1 51	1 34	2 28	1 30	17 12	0 52	21 10	0 11	17 49	0 18	22 14	1 4	14 11	16 10	9 20	9 35	17 48	4 13	2 57
M16	18 26	11 42	0 46	25 6	2 36	2 16	1 36	2 15	1 31	17 16	0 52	21 9	0 11	17 50	0 18	22 14	1 4	14 11	16 10	9 20	9 37	17 48	4 13	2 56
T 17	18 41	7 51	0s27	25 4	2 31	2 40	1 39	2 1	1 31	17 19	0 52	21 8	0 11	17 51	0 18	22 14	1 4	14 11	16 10	9 20	9 38	17 47	4 12	2 56
W18	18 56	3 38	1 37	24 59	2 24	3 5	1 41	1 47	1 31	17 23	0 52	21 8	0 11	17 52	0 18	22 14	1 4	14 11	16 10	9 20	9 39	17 47	4 11	2 56
T 19	19 10	0n42	2 41	24 52	2 16	3 30	1 44	1 33	1 32	17 26	0 52	21 7	0 11	17 53	0 18	22 14	1 4	14 11	16 9	9 22	9 40	17 46	4 10	2 56
F 20	19 25	4 56	3 35	24 43	2 6	3 55	1 46	1 20	1 32	17 29	0 52	21 6	0 11	17 54	0 18	22 14	1 4	14 11	16 9	9 24	9 41	17 46	4 9	2 55
S 21	19 38	8 53	4 17	24 31	1 55	4 19	1 48	1 6	1 32	17 33	0 51	21 5	0 11	17 55	0 18	22 14	1 4	14 11	16 9	9 27	9 42	17 45	4 9	2 55
S 22	19 52	12 22	4 45	24 17	1 42	4 44	1 50	0 53	1 32	17 36	0 51	21 4	0 11	17 56	0 18	22 14	1 4	14 11	16 8	9 32	9 44	17 44	4 8	2 55
M23	20 5	15 13	4 59	24 0	1 28	5 9	1 52	0 39	1 33	17 40	0 51	21 3	0 11	17 57	0 18	22 14	1 4	14 11	16 8	9 37	9 45	17 44	4 7	2 55
T 24	20 17	17 19	4 57	23 40	1 12	5 34	1 54	0 25	1 33	17 43	0 51	21 3	0 11	17 58	0 18	22 14	1 4	14 11	16 8	9 42	9 46	17 43	4 7	2 55
W25	20 30	18 35	4 42	23 18	0 55	5 59	1 56	0 12	1 33	17 46	0 51	21 2	0 11	17 59	0 18	22 14	1 4	14 11	16 8	9 47	9 47	17 43	4 6	2 54
T 26	20 42	18 59	4 15	22 52	0 37	6 24	1 57	0s 2	1 33	17 49	0 51	21 1	0 11	18 0	0 18	22 13	1 4	14 11	16 7	9 51	9 48	17 42	4 5	2 54
F 27	20 53	18 32	3 36	22 24	0 17	6 49	1 59	0 15	1 34	17 53	0 51	21 0	0 11	18 1	0 18	22 13	1 4	14 11	16 7	9 55	9 49	17 42	4 5	2 54
S 28	21 4	17 17	2 48	21 54	0n 3	7 14	2 0	0 29	1 34	17 56	0 51	20 59	0 11	18 2	0 18	22 13	1 4	14 11	16 7	9 57	9 50	17 41	4 4	2 54
S 29	21 15	15 17	1 53	21 22	0 24	7 38	2 1	0 42	1 34	17 59	0 51	20 58	0 11	18 3	0 18	22 13	1 4	14 11	16 6	9 58	9 52	17 41	4 3	2 53
M30	21s25	12n39	0s53	20s49	0n44	8s 3	2n 3	0s55	1n35	18s 2	0n51	20s57	0s12	18s 4	0n18	22s13	1n 4	14s10	16s 6	9n59	9n53	17n40	4n 3	2n53

Julian Day Number = 2566534.5, Delta T = 05m23s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'28, Lahiri = 28°15'28

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ASTRODIENST EPHEMERIS for the year 2314
geocentric

DECEMBER 2314 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 31	7♐54'31	6♍ 0	6°R18	26♎59	6♎33	24♏45	26♑53	22♏32	5♑31	1°R27	4°R 8	4♍21	26♋56	3°R30	T 1
W 2	4 40 28	8°55'12	18°10	4♐58	28°10	7° 8	24°58	26°58	22°36	5°33	1♈26	4♍ 8	4°18	27° 3	3♈30	W 2
T 3	4 44 24	9°55'54	0♎39	3°43	29°22	7°42	25°11	27° 4	22°39	5°35	1°26	4° 6	4°14	27°10	3°29	T 3
F 4	4 48 21	10°56'39	13°31	2°36	0♏33	8°16	25°24	27° 9	22°43	5°37	1°26	4° 3	4°11	27°16	3°28	F 4
S 5	4 52 17	11°57'24	26°50	1°37	1°45	8°50	25°37	27°15	22°46	5°39	1°25	3°57	4° 8	27°23	3°28	S 5
S 6	4 56 14	12°58'12	10♏37	0°49	2°56	9°25	25°50	27°21	22°50	5°41	1°25	3°48	4° 5	27°30	3°27	S 6
M 7	5 0 11	13°59'00	24°52	0°12	4° 8	9°59	26° 3	27°26	22°54	5°43	1°25	3°37	4° 2	27°36	3°26	M 7
T 8	5 4 7	14°59'50	9♐30	29♏47	5°20	10°32	26°16	27°32	22°57	5°45	1°25	3°25	3°59	27°43	3°26	T 8
W 9	5 8 4	16° 0'41	24°23	29°33	6°32	11° 6	26°28	27°38	23° 1	5°47	1°24	3°14	3°55	27°50	3°26	W 9
T 10	5 12 0	17° 1'34	9♑23	29°D30	7°44	11°40	26°41	27°44	23° 4	5°50	1°24	3° 4	3°52	27°56	3°25	T 10
F 11	5 15 57	18° 2'27	24°19	29°38	8°56	12°14	26°54	27°50	23° 8	5°52	1°24	2°56	3°49	28° 3	3°25	F 11
S 12	5 19 53	19° 3'21	9♒ 5	29°55	10° 8	12°47	27° 7	27°56	23°11	5°54	1°24	2°52	3°46	28°10	3°25	S 12
S 13	5 23 50	20° 4'16	23°33	0♐21	11°21	13°21	27°20	28° 2	23°15	5°56	1°24	2°50	3°43	28°16	3°25	S 13
M14	5 27 46	21° 5'12	7♓42	0°54	12°33	13°54	27°32	28° 8	23°18	5°58	1°24	2°D49	3°40	28°23	3°25	M14
T 15	5 31 43	22° 6'08	21°31	1°35	13°46	14°28	27°45	28°14	23°21	6° 1	1°24	2°R50	3°36	28°30	3°D24	T 15
W16	5 35 40	23° 7'05	5♈ 0	2°22	14°58	15° 1	27°57	28°20	23°25	6° 3	1°D24	2°49	3°33	28°36	3°24	W16
T 17	5 39 36	24° 8'02	18°12	3°15	16°11	15°34	28°10	28°27	23°28	6° 5	1°24	2°47	3°30	28°43	3°25	T 17
F 18	5 43 33	25° 9'00	1♉10	4°12	17°23	16° 7	28°23	28°33	23°32	6° 7	1°24	2°41	3°27	28°50	3°25	F 18
S 19	5 47 29	26° 9'58	13°54	5°14	18°36	16°40	28°35	28°39	23°35	6°10	1°24	2°33	3°24	28°56	3°25	S 19
S 20	5 51 26	27°10'58	26°27	6°19	19°49	17°13	28°47	28°46	23°38	6°12	1°24	2°23	3°20	29° 3	3°25	S 20
M21	5 55 22	28°11'58	8♊51	7°27	21° 2	17°46	29° 0	28°52	23°41	6°14	1°24	2°11	3°17	29°10	3°25	M21
T 22	5 59 19	29°12'58	21° 5	8°39	22°15	18°18	29°12	28°59	23°45	6°16	1°24	1°58	3°14	29°16	3°26	T 22
W23	6 3 15	0♑13'59	3♋10	9°52	23°28	18°51	29°24	29° 5	23°48	6°19	1°24	1°46	3°11	29°23	3°26	W23
T 24	6 7 12	1°15'01	15° 8	11° 8	24°41	19°24	29°37	29°12	23°51	6°21	1°25	1°36	3° 8	29°30	3°27	T 24
F 25	6 11 9	2°16'04	27° 0	12°26	25°54	19°56	29°49	29°18	23°54	6°23	1°25	1°28	3° 5	29°36	3°27	F 25
S 26	6 15 5	3°17'07	8♌49	13°45	27° 7	20°28	0♐ 1	29°25	23°57	6°25	1°25	1°22	3° 1	29°43	3°28	S 26
S 27	6 19 2	4°18'11	20°36	15° 6	28°21	21° 0	0°13	29°31	24° 0	6°28	1°25	1°20	2°58	29°50	3°28	S 27
M28	6 22 58	5°19'15	2♍25	16°28	29°34	21°33	0°25	29°38	24° 4	6°30	1°25	1°D19	2°55	29°56	3°29	M28
T 29	6 26 55	6°20'21	14°21	17°52	0♐47	22° 5	0°37	29°45	24° 7	6°32	1°26	1°20	2°52	0♌ 3	3°30	T 29
W30	6 30 51	7°21'27	26°29	19°16	2° 1	22°36	0°49	29°52	24°10	6°34	1°26	1°21	2°49	0°10	3°31	W30
T 31	6 34 48	8♑22'33	8♎54	20♐41	3♐14	23♎ 8	1♐ 1	29♑58	24♏13	6♑37	1♈26	1°R21	2♍46	0♌16	3♈32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s35	9n27	0n10	20s16	1n 4	8s27	2n 4	1s 9	1n35	18s 6	0n51	20s56	0s12	18s 5	0n18	22s13	1n 4	14s10	16s 6	9n59	9n54	17n39	4n 2	2n53
W 2	21 45	5 48	1 14	19 44	1 22	8 52	2 5	1 22	1 35	18 9	0 51	20 55	0 12	18 6	0 18	22 13	1 4	14 10	16 5	9 59	9 55	17 39	4 2	2 53
T 3	21 54	1 49	2 16	19 14	1 39	9 16	2 5	1 35	1 35	18 12	0 51	20 54	0 12	18 7	0 18	22 13	1 4	14 10	16 5	9 59	9 56	17 38	4 1	2 53
F 4	22 3	2s22	3 12	18 46	1 54	9 41	2 6	1 49	1 36	18 15	0 51	20 53	0 12	18 8	0 18	22 13	1 4	14 10	16 5	10 0	9 57	17 38	4 1	2 52
S 5	22 11	6 35	4 1	18 22	2 7	10 5	2 7	2 2	1 36	18 18	0 51	20 52	0 12	18 9	0 18	22 13	1 4	14 10	16 4	10 3	9 59	17 37	4 0	2 52
S 6	22 19	10 35	4 37	18 2	2 18	10 29	2 7	2 15	1 36	18 21	0 51	20 51	0 12	18 9	0 18	22 13	1 4	14 9	16 4	10 6	10 0	17 37	4 0	2 52
M 7	22 26	14 8	4 58	17 46	2 27	10 52	2 8	2 28	1 36	18 24	0 51	20 50	0 12	18 10	0 18	22 13	1 4	14 9	16 4	10 10	10 1	17 36	3 59	2 52
T 8	22 33	16 54	4 59	17 34	2 33	11 16	2 8	2 41	1 37	18 27	0 51	20 49	0 12	18 11	0 18	22 13	1 4	14 9	16 3	10 14	10 2	17 35	3 59	2 51
W 9	22 40	18 36	4 41	17 27	2 38	11 39	2 8	2 54	1 37	18 30	0 51	20 48	0 12	18 12	0 18	22 13	1 4	14 9	16 3	10 18	10 3	17 35	3 59	2 51
T 10	22 46	19 1	4 3	17 24	2 40	12 3	2 8	3 7	1 37	18 33	0 51	20 47	0 12	18 13	0 18	22 13	1 4	14 8	16 3	10 22	10 4	17 34	3 58	2 51
F 11	22 52	18 7	3 9	17 24	2 41	12 26	2 8	3 20	1 38	18 36	0 51	20 45	0 12	18 14	0 18	22 13	1 4	14 8	16 2	10 25	10 5	17 34	3 58	2 51
S 12	22 57	15 59	2 2	17 28	2 41	12 48	2 8	3 32	1 38	18 39	0 51	20 44	0 12	18 15	0 18	22 12	1 3	14 8	16 2	10 26	10 7	17 33	3 58	2 50
S 13	23 2	12 52	0 49	17 35	2 39	13 11	2 8	3 45	1 38	18 42	0 51	20 43	0 12	18 16	0 18	22 12	1 3	14 8	16 2	10 27	10 8	17 32	3 57	2 50
M14	23 6	9 4	0s26	17 45	2 36	13 33	2 7	3 58	1 38	18 45	0 51	20 42	0 12	18 17	0 18	22 12	1 3	14 7	16 1	10 27	10 9	17 32	3 57	2 50
T 15	23 10	4 51	1 38	17 57	2 32	13 55	2 7	4 11	1 39	18 48	0 51	20 41	0 12	18 17	0 18	22 12	1 3	14 7	16 1	10 27	10 10	17 31	3 57	2 50
W16	23 13	0 30	2 42	18 11	2 28	14 17	2 7	4 23	1 39	18 50	0 51	20 40	0 13	18 18	0 18	22 12	1 3	14 7	16 1	10 27	10 11	17 31	3 57	2 50
T 17	23 16	3n47	3 37	18 26	2 22	14 38	2 6	4 36	1 39	18 53	0 51	20 38	0 13	18 19	0 18	22 12	1 3	14 6	16 0	10 28	10 12	17 30	3 57	2 49
F 18	23 18	7 49	4 19	18 43	2 17	14 59	2 5	4 48	1 39	18 56	0 51	20 37	0 13	18 20	0 18	22 12	1 3	14 6	16 0	10 30	10 13	17 29	3 56	2 49
S 19	23 20	11 25	4 47	19 0	2 10	15 20	2 5	5 0	1 40	18 59	0 51	20 36	0 13	18 21	0 18	22 12	1 3	14 6	16 0	10 33	10 15	17 29	3 56	2 49
S 20	23 22	14 26	5 1	19 18	2 3	15 40	2 4	5 13	1 40	19 1	0 51	20 35	0 13	18 22	0 18	22 12	1 3	14 5	15 59	10 36	10 16	17 28	3 56	2 49
M21	23 23	16 47	5 1	19 36	1 56	16 0	2 3	5 25	1 40	19 4	0 51	20 33	0 13	18 22	0 18	22 12	1 3	14 5	15 59	10 41	10 17	17 27	3 56	2 48
T 22	23 24	18 20	4 46	19 55	1 49	16 20	2 2	5 37	1 40	19 7	0 51	20 32	0 13	18 23	0 18	22 12	1 3	14 5	15 59	10 45	10 18	17 27	3 56	2 48
W23	23 24	19 2	4 19	20 13	1 41	16 39	2 1	5 49	1 40	19 9	0 51	20 31	0 13	18 24	0 18	22 11	1 3	14 4	15 58	10 49	10 19	17 26	3 56	2 48
T 24	23 23	18 53	3 41	20 32	1 34	16 58	2 0	6 1	1 41	19 12	0 51	20 30	0 13	18 25	0 18	22 11	1 3	14 4	15 58	10 53	10 20	17 26	3 56	2 48
F 25	23 23	17 53	2 53	20 50	1 26	17 17	1 58	6 13	1 41	19 15	0 51	20 28	0 13	18 26	0 18	22 11	1 3	14 4	15 58	10 56	10 21	17 25	3 56	2 47
S 26	23 21	16 8	1 58	21 7	1 18	17 35	1 57	6 25	1 41	19 17	0 51	20 27	0 13	18 26	0 18	22 11	1 3	14 3	15 57	10 58	10 23	17 24	3 56	2 47
S 27	23 20	13 42	0 57	21 24	1 10	17 53	1 56	6 37	1 41	19 20	0 51	20 26	0 13	18 27	0 18	22 11	1 3	14 3	15 57	10 59	10 24	17 24	3 56	2 47
M28	23 17	10 41	0n 6	21 41	1 2	18 10	1 54	6 49	1 42	19 22	0 51	20 24	0 13	18 28	0 18	22 11	1 3	14 2	15 56	10 59	10 25	17 23	3 56	2 47
T 29	23 15	7 13	1 10	21 57	0 54	18 27	1 52	7 0	1 42	19 25	0 51	20 23	0 13	18 29	0 18	22 11	1 3	14 2	15 56	10 59	10 26	17 22	3 56	2 46
W30	23 12	3 24	2 11	22 12	0 46	18 43	1 51	7 12	1 42	19 27	0 51	20 22	0 13	18 29	0 18	22 11	1 3	14 1	15 56	10 59	10 27	17 22	3 56	2 46
T 31	23s 8	0s38	3n 8	22s26	0n38	18s59	1n49	7s23	1n42	19s29	0n51	20s20	0s13	18s30	0n18	22s11	1n 3	14s 1	15s55	10n58	10n28	17n21	3n56	2n46

Julian Day Number = 2566564.5, Delta T = 05m23s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'32, Lahiri = 28°15'32

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

JANUARY 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 38 44	9♑23'40	21♎40	22♐ 7	4♐28	23♎40	1♐12	0♒ 5	24♏15	6♑39	1♈27	1°R20	2♍42	0♌23	3♈33	F 1
S 2	6 42 41	10°24'48	4♏53	23°33	5°41	24°11	1°24	0°12	24°18	6°41	1°27	1♍17	2°39	0°30	3°34	S 2
S 3	6 46 38	11°25'57	18°35	25° 1	6°55	24°43	1°36	0°19	24°21	6°43	1°28	1°13	2°36	0°36	3°35	S 3
M 4	6 50 34	12°27'06	2♐46	26°28	8° 9	25°14	1°47	0°26	24°24	6°46	1°28	1° 6	2°33	0°43	3°36	M 4
T 5	6 54 31	13°28'15	17°25	27°57	9°22	25°45	1°59	0°32	24°27	6°48	1°28	0°58	2°30	0°50	3°37	T 5
W 6	6 58 27	14°29'25	2♑25	29°26	10°36	26°16	2°10	0°39	24°30	6°50	1°29	0°50	2°26	0°56	3°38	W 6
T 7	7 2 24	15°30'35	17°38	0♑55	11°50	26°47	2°22	0°46	24°32	6°53	1°29	0°44	2°23	1° 3	3°39	T 7
F 8	7 6 20	16°31'45	2♒52	2°25	13° 4	27°18	2°33	0°53	24°35	6°55	1°30	0°39	2°20	1°10	3°41	F 8
S 9	7 10 17	17°32'55	17°58	3°55	14°18	27°49	2°44	1° 0	24°38	6°57	1°30	0°36	2°17	1°16	3°42	S 9
S 10	7 14 14	18°34'05	2♓47	5°26	15°31	28°19	2°55	1° 7	24°40	6°59	1°31	0°D36	2°14	1°23	3°44	S 10
M11	7 18 10	19°35'15	17°13	6°57	16°45	28°49	3° 6	1°14	24°43	7° 1	1°32	0°36	2°11	1°30	3°45	M11
T 12	7 22 7	20°36'24	1♈15	8°28	17°59	29°20	3°17	1°21	24°45	7° 4	1°32	0°38	2° 7	1°36	3°47	T 12
W13	7 26 3	21°37'33	14°51	10° 0	19°13	29°50	3°28	1°28	24°48	7° 6	1°33	0°39	2° 4	1°43	3°48	W13
T 14	7 30 0	22°38'41	28° 4	11°32	20°27	0♏20	3°39	1°35	24°50	7° 8	1°34	0°R39	2° 1	1°50	3°50	T 14
F 15	7 33 56	23°39'49	10♉56	13° 5	21°41	0°49	3°49	1°42	24°53	7°10	1°34	0°37	1°58	1°56	3°52	F 15
S 16	7 37 53	24°40'57	23°32	14°38	22°55	1°19	4° 0	1°49	24°55	7°13	1°35	0°34	1°55	2° 3	3°53	S 16
S 17	7 41 49	25°42'04	5♊53	16°12	24°10	1°48	4°10	1°57	24°57	7°15	1°36	0°29	1°52	2°10	3°55	S 17
M18	7 45 46	26°43'10	18° 4	17°46	25°24	2°18	4°21	2° 4	24°59	7°17	1°36	0°23	1°48	2°16	3°57	M18
T 19	7 49 43	27°44'16	0♋ 6	19°20	26°38	2°47	4°31	2°11	25° 2	7°19	1°37	0°17	1°45	2°23	3°59	T 19
W20	7 53 39	28°45'22	12° 2	20°55	27°52	3°16	4°41	2°18	25° 4	7°21	1°38	0°11	1°42	2°30	4° 1	W20
T 21	7 57 36	29°46'27	23°54	22°31	29° 6	3°44	4°52	2°25	25° 6	7°23	1°39	0° 6	1°39	2°36	4° 3	T 21
F 22	8 1 32	0♒47'32	5♌43	24° 7	0♑20	4°13	5° 2	2°32	25° 8	7°25	1°40	0° 2	1°36	2°43	4° 5	F 22
S 23	8 5 29	1°48'36	17°31	25°43	1°35	4°42	5°11	2°39	25°10	7°28	1°41	29♌59	1°32	2°50	4° 7	S 23
S 24	8 9 25	2°49'40	29°21	27°20	2°49	5°10	5°21	2°46	25°12	7°30	1°41	29°D59	1°29	2°56	4° 9	S 24
M25	8 13 22	3°50'43	11♍15	28°57	4° 3	5°38	5°31	2°53	25°14	7°32	1°42	29°59	1°26	3° 3	4°11	M25
T 26	8 17 18	4°51'46	23°16	0♒35	5°17	6° 6	5°41	3° 0	25°16	7°34	1°43	0♍ 1	1°23	3°10	4°14	T 26
W27	8 21 15	5°52'48	5♎28	2°14	6°32	6°33	5°50	3° 8	25°18	7°36	1°44	0° 3	1°20	3°16	4°16	W27
T 28	8 25 12	6°53'50	17°53	3°53	7°46	7° 1	6° 0	3°15	25°19	7°38	1°45	0° 4	1°17	3°23	4°18	T 28
F 29	8 29 8	7°54'52	0♏37	5°33	9° 0	7°28	6° 9	3°22	25°21	7°40	1°46	0° 5	1°13	3°30	4°21	F 29
S 30	8 33 5	8°55'53	13°44	7°13	10°15	7°55	6°18	3°29	25°23	7°42	1°47	0°R 5	1°10	3°36	4°23	S 30
S 31	8 37 1	9♒56'54	27♏15	8♒54	11♑29	8♏22	6♐27	3♒36	25♏24	7♑44	1♈48	0♍ 5	1♍ 7	3♌43	4♈25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 4	4s45	3n58	22s40	0n30	19s14	1n47	7s35	1n43	19s32	0n51	20s19	0s14	18s31	0n18	22s11	1n 3	14s 1	15s55	10n59	10n29	17n20	3n57	2n46
S 2	22 59	8 47	4 36	22 52	0 22	19 29	1 46	7 46	1 43	19 34	0 51	20 18	0 14	18 31	0 18	22 10	1 3	14 0	15 55	11 0	10 31	17 20	3 57	2 46
S 3	22 54	12 30	5 1	23 3	0 15	19 43	1 44	7 57	1 43	19 36	0 51	20 16	0 14	18 32	0 18	22 10	1 3	14 0	15 54	11 2	10 32	17 19	3 57	2 45
M 4	22 49	15 38	5 8	23 14	0 7	19 57	1 42	8 9	1 43	19 39	0 51	20 15	0 14	18 33	0 18	22 10	1 3	13 59	15 54	11 4	10 33	17 18	3 57	2 45
T 5	22 43	17 54	4 56	23 23	0s 0	20 10	1 40	8 20	1 43	19 41	0 51	20 13	0 14	18 33	0 18	22 10	1 3	13 59	15 54	11 7	10 34	17 18	3 57	2 45
W 6	22 37	19 0	4 23	23 31	0 8	20 23	1 38	8 31	1 44	19 43	0 51	20 12	0 14	18 34	0 18	22 10	1 3	13 58	15 53	11 9	10 35	17 17	3 58	2 45
T 7	22 30	18 45	3 31	23 39	0 15	20 35	1 36	8 42	1 44	19 45	0 51	20 10	0 14	18 35	0 18	22 10	1 3	13 58	15 53	11 12	10 36	17 16	3 58	2 44
F 8	22 23	17 8	2 25	23 44	0 22	20 47	1 33	8 52	1 44	19 48	0 51	20 9	0 14	18 35	0 18	22 10	1 3	13 57	15 53	11 13	10 37	17 16	3 58	2 44
S 9	22 15	14 20	1 8	23 49	0 29	20 58	1 31	9 3	1 44	19 50	0 51	20 8	0 14	18 36	0 18	22 10	1 3	13 57	15 52	11 14	10 39	17 15	3 59	2 44
S 10	22 7	10 39	0s12	23 53	0 36	21 8	1 29	9 14	1 44	19 52	0 51	20 6	0 14	18 37	0 18	22 10	1 3	13 56	15 52	11 15	10 40	17 14	3 59	2 44
M11	21 58	6 24	1 29	23 55	0 42	21 18	1 26	9 24	1 45	19 54	0 51	20 5	0 14	18 37	0 18	22 9	1 3	13 56	15 52	11 14	10 41	17 13	3 59	2 44
T 12	21 49	1 56	2 39	23 56	0 49	21 28	1 24	9 35	1 45	19 56	0 51	20 3	0 14	18 38	0 18	22 9	1 3	13 55	15 51	11 14	10 42	17 13	4 0	2 43
W13	21 40	2n30	3 38	23 56	0 55	21 36	1 22	9 45	1 45	19 58	0 52	20 2	0 14	18 39	0 18	22 9	1 3	13 55	15 51	11 13	10 43	17 12	4 0	2 43
T 14	21 30	6 40	4 23	23 54	1 1	21 44	1 19	9 55	1 45	20 0	0 52	20 0	0 14	18 39	0 18	22 9	1 3	13 54	15 51	11 13	10 44	17 11	4 1	2 43
F 15	21 20	10 26	4 53	23 52	1 7	21 52	1 17	10 5	1 45	20 2	0 52	19 59	0 14	18 40	0 18	22 9	1 3	13 53	15 50	11 14	10 45	17 11	4 1	2 43
S 16	21 9	13 38	5 9	23 47	1 12	21 58	1 14	10 16	1 46	20 4	0 52	19 57	0 15	18 40	0 18	22 9	1 3	13 53	15 50	11 15	10 47	17 10	4 2	2 42
S 17	20 58	16 9	5 10	23 42	1 18	22 5	1 12	10 25	1 46	20 6	0 52	19 56	0 15	18 41	0 18	22 9	1 3	13 52	15 50	11 17	10 48	17 9	4 2	2 42
M18	20 46	17 56	4 57	23 35	1 23	22 10	1 9	10 35	1 46	20 8	0 52	19 54	0 15	18 41	0 18	22 9	1 3	13 52	15 50	11 19	10 49	17 8	4 3	2 42
T 19	20 35	18 53	4 31	23 27	1 28	22 15	1 6	10 45	1 46	20 9	0 52	19 53	0 15	18 42	0 18	22 9	1 3	13 51	15 49	11 21	10 50	17 8	4 3	2 42
W20	20 22	18 59	3 53	23 18	1 32	22 19	1 4	10 55	1 46	20 11	0 52	19 51	0 15	18 42	0 18	22 8	1 3	13 51	15 49	11 23	10 51	17 7	4 4	2 42
T 21	20 10	18 15	3 5	23 7	1 37	22 23	1 1	11 4	1 47	20 13	0 52	19 50	0 15	18 43	0 18	22 8	1 3	13 50	15 49	11 25	10 52	17 6	4 4	2 41
F 22	19 57	16 43	2 9	22 54	1 41	22 25	0 58	11 14	1 47	20 15	0 52	19 48	0 15	18 43	0 18	22 8	1 3	13 49	15 48	11 26	10 53	17 5	4 5	2 41
S 23	19 43	14 28	1 8	22 41	1 45	22 28	0 55	11 23	1 47	20 16	0 52	19 47	0 15	18 44	0 18	22 8	1 3	13 49	15 48	11 27	10 54	17 5	4 6	2 41
S 24	19 30	11 37	0 3	22 25	1 48	22 29	0 53	11 32	1 47	20 18	0 52	19 45	0 15	18 44	0 18	22 8	1 3	13 48	15 48	11 27	10 56	17 4	4 6	2 41
M25	19 15	8 17	1n 2	22 9	1 51	22 30	0 50	11 41	1 47	20 20	0 52	19 43	0 15	18 45	0 18	22 8	1 3	13 47	15 47	11 27	10 57	17 3	4 7	2 41
T 26	19 1	4 35	2 5	21 51	1 54	22 30	0 47	11 50	1 47	20 21	0 52	19 42	0 15	18 45	0 18	22 8	1 3	13 47	15 47	11 27	10 58	17 3	4 8	2 40
W27	18 46	0 38	3 3	21 32	1 57	22 30	0 44	11 59	1 47	20 23	0 52	19 40	0 15	18 46	0 18	22 8	1 3	13 46	15 47	11 26	10 59	17 2	4 9	2 40
T 28	18 31	3s23	3 54	21 11	1 59	22 29	0 41	12 8	1 48	20 25	0 52	19 39	0 15	18 46	0 18	22 7	1 3	13 46	15 47	11 26	11 0	17 1	4 9	2 40
F 29	18 15	7 22	4 35	20 49	2 1	22 27	0 39	12 17	1 48	20 26	0 52	19 37	0 15	18 46	0 18	22 7	1 3	13 45	15 46	11 25	11 1	17 0	4 10	2 40
S 30	18 0	11 6	5 3	20 25	2 3	22 24	0 36	12 25	1 48	20 28	0 52	19 36	0 16	18 47	0 18	22 7	1 3	13 44	15 46	11 25	11 2	16 59	4 11	2 40
S 31	17s43	14s23	5n16	20s 0	2s 4	22s21	0n33	12s34	1n48	20s29	0n52	19s34	0s16	18s47	0n18	22s 7	1n 3	13s44	15s46	11n26	11n 3	16n59	4n12	2n39

Julian Day Number = 2566595.5, Delta T = 05m24s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'36, Lahiri = 28°15'37

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

FEBRUARY 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 40 58	10♒57'55	11♐14	10♒36	12♑44	8♏49	6♐36	3♒43	25♏26	7♑46	1♈49	0°R 3	1♍ 4	3♌50	4♈28	M 1
T 2	8 44 54	11°58'55	25°39	12°18	13°58	9°15	6°45	3°50	25°28	7°48	1°50	0♍ 1	1° 1	3°56	4°30	T 2
W 3	8 48 51	12°59'54	10♑28	14° 1	15°12	9°42	6°54	3°57	25°29	7°50	1°51	29♌58	0°57	4° 3	4°33	W 3
T 4	8 52 47	14° 0'52	25°33	15°44	16°27	10° 8	7° 2	4° 4	25°30	7°52	1°52	29°56	0°54	4°10	4°36	T 4
F 5	8 56 44	15° 1'50	10♒46	17°28	17°41	10°33	7°11	4°11	25°32	7°54	1°53	29°55	0°51	4°16	4°38	F 5
S 6	9 0 41	16° 2'47	25°58	19°13	18°56	10°59	7°19	4°18	25°33	7°56	1°54	29°D54	0°48	4°23	4°41	S 6
S 7	9 4 37	17° 3'43	10♓58	20°58	20°10	11°24	7°27	4°25	25°34	7°58	1°56	29°54	0°45	4°30	4°44	S 7
M 8	9 8 34	18° 4'37	25°39	22°44	21°25	11°49	7°35	4°32	25°36	7°59	1°57	29°55	0°42	4°36	4°47	M 8
T 9	9 12 30	19° 5'30	9♈55	24°30	22°39	12°14	7°43	4°39	25°37	8° 1	1°58	29°56	0°38	4°43	4°49	T 9
W10	9 16 27	20° 6'22	23°44	26°17	23°54	12°38	7°51	4°46	25°38	8° 3	1°59	29°57	0°35	4°50	4°52	W10
T 11	9 20 23	21° 7'12	7♉ 7	28° 4	25° 8	13° 2	7°59	4°53	25°39	8° 5	2° 0	29°57	0°32	4°56	4°55	T 11
F 12	9 24 20	22° 8'02	20° 4	29°52	26°23	13°26	8° 6	5° 0	25°40	8° 7	2° 2	29°R58	0°29	5° 3	4°58	F 12
S 13	9 28 16	23° 8'49	2♊40	1♓39	27°37	13°50	8°14	5° 7	25°41	8° 8	2° 3	29°58	0°26	5°10	5° 1	S 13
S 14	9 32 13	24° 9'35	14°58	3°27	28°52	14°13	8°21	5°14	25°42	8°10	2° 4	29°57	0°23	5°16	5° 4	S 14
M15	9 36 10	25°10'20	27° 4	5°15	0♒ 6	14°36	8°28	5°21	25°43	8°12	2° 5	29°57	0°19	5°23	5° 7	M15
T 16	9 40 6	26°11'03	8♋59	7° 3	1°21	14°59	8°35	5°27	25°43	8°13	2° 6	29°56	0°16	5°30	5°10	T 16
W17	9 44 3	27°11'45	20°50	8°50	2°35	15°22	8°42	5°34	25°44	8°15	2° 8	29°56	0°13	5°36	5°13	W17
T 18	9 47 59	28°12'25	2♌38	10°36	3°50	15°44	8°49	5°41	25°45	8°17	2° 9	29°55	0°10	5°43	5°16	T 18
F 19	9 51 56	29°13'04	14°27	12°21	5° 4	16° 6	8°55	5°48	25°45	8°18	2°10	29°55	0° 7	5°50	5°19	F 19
S 20	9 55 52	0♓13'41	26°18	14° 5	6°19	16°27	9° 2	5°54	25°46	8°20	2°12	29°55	0° 3	5°56	5°23	S 20
S 21	9 59 49	1°14'17	8♍15	15°47	7°33	16°48	9° 8	6° 1	25°47	8°21	2°13	29°55	0° 0	6° 3	5°26	S 21
M22	10 3 45	2°14'51	20°19	17°27	8°48	17° 9	9°14	6° 8	25°47	8°23	2°14	29°55	29♌57	6° 9	5°29	M22
T 23	10 7 42	3°15'24	2♎31	19° 5	10° 2	17°30	9°20	6°14	25°47	8°24	2°16	29°55	29°54	6°16	5°32	T 23
W24	10 11 38	4°15'56	14°55	20°39	11°17	17°50	9°26	6°21	25°48	8°26	2°17	29°54	29°51	6°23	5°36	W24
T 25	10 15 35	5°16'26	27°31	22° 9	12°32	18°10	9°31	6°27	25°48	8°27	2°18	29°54	29°48	6°29	5°39	T 25
F 26	10 19 32	6°16'55	10♏22	23°35	13°46	18°29	9°37	6°34	25°48	8°29	2°20	29°53	29°44	6°36	5°42	F 26
S 27	10 23 28	7°17'23	23°30	24°56	15° 1	18°48	9°42	6°40	25°48	8°30	2°21	29°52	29°41	6°43	5°46	S 27
S 28	10 27 25	8♓17'49	6♐58	26♓12	16♒15	19♏ 7	9♐47	6♒47	25♏49	8♑32	2♈23	29°D52	29♌38	6♌49	5♈49	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s27	16s58	5n10	19s33	2s 5	22s17	0n30	12s42	1n48	20s31	0n53	19s32	0s16	18s48	0n18	22s 7	1n 3	13s43	15s46	11n26	11n 5	16n58	4n12	2n39
T 2	17 10	18 34	4 45	19 5	2 5	22 13	0 27	12 51	1 48	20 32	0 53	19 31	0 16	18 48	0 18	22 7	1 3	13 42	15 45	11 27	11 6	16 57	4 13	2 39
W 3	16 53	18 59	4 1	18 36	2 5	22 8	0 24	12 59	1 48	20 33	0 53	19 29	0 16	18 48	0 18	22 7	1 3	13 42	15 45	11 28	11 7	16 56	4 14	2 39
T 4	16 36	18 3	2 59	18 5	2 5	22 2	0 21	13 7	1 48	20 35	0 53	19 28	0 16	18 49	0 18	22 7	1 3	13 41	15 45	11 28	11 8	16 56	4 15	2 39
F 5	16 18	15 50	1 44	17 32	2 4	21 55	0 19	13 15	1 49	20 36	0 53	19 26	0 16	18 49	0 18	22 6	1 3	13 40	15 45	11 29	11 9	16 55	4 16	2 38
S 6	16 0	12 30	0 22	16 59	2 3	21 48	0 16	13 22	1 49	20 37	0 53	19 24	0 16	18 49	0 18	22 6	1 3	13 40	15 44	11 29	11 10	16 54	4 17	2 38
S 7	15 42	8 23	1s 1	16 23	2 1	21 40	0 13	13 30	1 49	20 39	0 53	19 23	0 16	18 50	0 18	22 6	1 3	13 39	15 44	11 29	11 11	16 53	4 18	2 38
M 8	15 23	3 50	2 18	15 47	1 59	21 32	0 10	13 38	1 49	20 40	0 53	19 21	0 16	18 50	0 18	22 6	1 3	13 38	15 44	11 29	11 12	16 52	4 19	2 38
T 9	15 4	0n47	3 24	15 9	1 56	21 23	0 7	13 45	1 49	20 41	0 53	19 20	0 16	18 50	0 18	22 6	1 3	13 38	15 44	11 29	11 14	16 52	4 20	2 38
W10	14 45	5 13	4 17	14 30	1 52	21 13	0 4	13 52	1 49	20 42	0 53	19 18	0 16	18 50	0 18	22 6	1 3	13 37	15 43	11 28	11 15	16 51	4 21	2 38
T 11	14 26	9 15	4 53	13 49	1 48	21 3	0 2	14 0	1 49	20 43	0 53	19 17	0 16	18 51	0 18	22 6	1 3	13 36	15 43	11 28	11 16	16 50	4 22	2 37
F 12	14 6	12 42	5 13	13 7	1 44	20 52	0s 1	14 7	1 49	20 45	0 53	19 15	0 16	18 51	0 18	22 6	1 3	13 36	15 43	11 28	11 17	16 49	4 23	2 37
S 13	13 47	15 28	5 17	12 24	1 39	20 40	0 4	14 14	1 49	20 46	0 53	19 13	0 17	18 51	0 18	22 5	1 3	13 35	15 43	11 28	11 18	16 48	4 24	2 37
S 14	13 27	17 28	5 7	11 40	1 33	20 28	0 7	14 20	1 49	20 47	0 53	19 12	0 17	18 51	0 18	22 5	1 4	13 34	15 43	11 28	11 19	16 48	4 25	2 37
M15	13 6	18 39	4 43	10 55	1 26	20 15	0 9	14 27	1 49	20 48	0 54	19 10	0 17	18 51	0 18	22 5	1 4	13 34	15 42	11 28	11 20	16 47	4 26	2 37
T 16	12 46	18 59	4 7	10 8	1 19	20 1	0 12	14 34	1 49	20 49	0 54	19 9	0 17	18 52	0 18	22 5	1 4	13 33	15 42	11 28	11 21	16 46	4 27	2 37
W17	12 25	18 29	3 21	9 21	1 11	19 47	0 15	14 40	1 49	20 50	0 54	19 7	0 17	18 52	0 18	22 5	1 4	13 32	15 42	11 29	11 23	16 45	4 28	2 36
T 18	12 5	17 10	2 26	8 33	1 3	19 33	0 18	14 47	1 49	20 51	0 54	19 5	0 17	18 52	0 18	22 5	1 4	13 32	15 42	11 29	11 24	16 44	4 29	2 36
F 19	11 44	15 7	1 25	7 45	0 54	19 17	0 20	14 53	1 49	20 52	0 54	19 4	0 17	18 52	0 18	22 5	1 4	13 31	15 42	11 29	11 25	16 43	4 30	2 36
S 20	11 22	12 25	0 20	6 56	0 44	19 2	0 23	14 59	1 49	20 52	0 54	19 2	0 17	18 52	0 18	22 5	1 4	13 30	15 41	11 29	11 26	16 43	4 31	2 36
S 21	11 1	9 11	0n46	6 6	0 33	18 45	0 25	15 5	1 49	20 53	0 54	19 1	0 17	18 52	0 18	22 4	1 4	13 30	15 41	11 29	11 27	16 42	4 32	2 36
M22	10 39	5 32	1 51	5 17	0 22	18 28	0 28	15 11	1 49	20 54	0 54	18 59	0 17	18 52	0 18	22 4	1 4	13 29	15 41	11 29	11 28	16 41	4 33	2 36
T 23	10 18	1 37	2 52	4 28	0 10	18 11	0 30	15 17	1 49	20 55	0 54	18 58	0 17	18 53	0 18	22 4	1 4	13 28	15 41	11 29	11 29	16 40	4 35	2 35
W24	9 56	2s24	3 45	3 40	0n 2	17 53	0 33	15 22	1 49	20 56	0 54	18 56	0 17	18 53	0 18	22 4	1 4	13 28	15 41	11 29	11 30	16 39	4 36	2 35
T 25	9 34	6 23	4 29	2 52	0 15	17 35	0 35	15 28	1 49	20 57	0 54	18 54	0 18	18 53	0 18	22 4	1 4	13 27	15 41	11 29	11 31	16 38	4 37	2 35
F 26	9 11	10 9	5 0	2 6	0 29	17 16	0 38	15 33	1 49	20 57	0 55	18 53	0 18	18 53	0 18	22 4	1 4	13 26	15 40	11 30	11 33	16 38	4 38	2 35
S 27	8 49	13 31	5 16	1 21	0 43	16 56	0 40	15 39	1 49	20 58	0 55	18 51	0 18	18 53	0 18	22 4	1 4	13 26	15 40	11 30	11 34	16 37	4 39	2 35
S 28	8s27	16s15	5n15	0s38	0n58	16s36	0s42	15s44	1n49	20s59	0n55	18s50	0s18	18s53	0n18	22s 4	1n 4	13s25	15s40	11n30	11n35	16n36	4n40	2n35

Julian Day Number = 2566626.5, Delta T = 05m24s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'41, Lahiri = 28°15'41

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

MARCH 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 31 21	9♓18'15	20♐45	27♓21	17♒30	19♏25	9♐52	6♒53	25♏49	8♑33	2♈24	29♌52	29♌35	6♌56	5♈52	M 1
T 2	10 35 18	10°18'39	4♑54	28°23	18°44	19°43	9°57	7° 0	25°R49	8°34	2°25	29°53	29°32	7° 3	5°56	T 2
W 3	10 39 14	11°19'01	19°21	29°17	19°59	20° 0	10° 2	7° 6	25°49	8°36	2°27	29°54	29°29	7° 9	5°59	W 3
T 4	10 43 11	12°19'22	4♒ 5	0♈ 3	21°14	20°17	10° 6	7°12	25°49	8°37	2°28	29°55	29°25	7°16	6° 3	T 4
F 5	10 47 7	13°19'42	18°59	0°41	22°28	20°34	10°11	7°18	25°48	8°38	2°30	29°56	29°22	7°23	6° 6	F 5
S 6	10 51 4	14°20'00	3♓57	1° 9	23°43	20°50	10°15	7°25	25°48	8°39	2°31	29°R56	29°19	7°29	6°10	S 6
S 7	10 55 1	15°20'16	18°51	1°28	24°57	21° 6	10°19	7°31	25°48	8°40	2°33	29°55	29°16	7°36	6°13	S 7
M 8	10 58 57	16°20'31	3♈31	1°38	26°12	21°21	10°23	7°37	25°48	8°42	2°34	29°54	29°13	7°43	6°17	M 8
T 9	11 2 54	17°20'43	17°53	1°R38	27°26	21°36	10°26	7°43	25°47	8°43	2°36	29°51	29° 9	7°49	6°20	T 9
W10	11 6 50	18°20'54	1♉50	1°29	28°41	21°50	10°30	7°49	25°47	8°44	2°37	29°49	29° 6	7°56	6°24	W10
T 11	11 10 47	19°21'03	15°21	1°10	29°55	22° 3	10°33	7°55	25°46	8°45	2°39	29°46	29° 3	8° 3	6°28	T 11
F 12	11 14 43	20°21'10	28°26	0°44	1♓10	22°17	10°36	8° 1	25°46	8°46	2°40	29°44	29° 0	8° 9	6°31	F 12
S 13	11 18 40	21°21'14	11♊ 7	0° 9	2°24	22°29	10°39	8° 7	25°45	8°47	2°42	29°43	28°57	8°16	6°35	S 13
S 14	11 22 36	22°21'17	23°28	29♓27	3°39	22°41	10°42	8°12	25°45	8°48	2°43	29°D42	28°54	8°23	6°39	S 14
M15	11 26 33	23°21'17	5♋34	28°39	4°54	22°53	10°44	8°18	25°44	8°49	2°45	29°43	28°50	8°29	6°42	M15
T 16	11 30 30	24°21'15	17°28	27°47	6° 8	23° 4	10°47	8°24	25°43	8°50	2°46	29°44	28°47	8°36	6°46	T 16
W17	11 34 26	25°21'11	29°17	26°51	7°23	23°15	10°49	8°29	25°42	8°50	2°48	29°46	28°44	8°43	6°49	W17
T 18	11 38 23	26°21'05	11♌ 4	25°53	8°37	23°25	10°51	8°35	25°42	8°51	2°49	29°48	28°41	8°49	6°53	T 18
F 19	11 42 19	27°20'57	22°55	24°55	9°52	23°34	10°53	8°40	25°41	8°52	2°51	29°49	28°38	8°56	6°57	F 19
S 20	11 46 16	28°20'47	4♍51	23°56	11° 6	23°43	10°55	8°46	25°40	8°53	2°52	29°R49	28°34	9° 2	7° 1	S 20
S 21	11 50 12	29°20'34	16°57	23° 0	12°20	23°51	10°56	8°51	25°39	8°54	2°54	29°48	28°31	9° 9	7° 4	S 21
M22	11 54 9	0♈20'20	29°13	22° 6	13°35	23°58	10°57	8°56	25°38	8°54	2°55	29°45	28°28	9°16	7° 8	M22
T 23	11 58 5	1°20'04	11♎42	21°16	14°49	24° 5	10°58	9° 2	25°37	8°55	2°57	29°41	28°25	9°22	7°12	T 23
W24	12 2 2	2°19'45	24°25	20°31	16° 4	24°12	10°59	9° 7	25°36	8°56	2°58	29°35	28°22	9°29	7°15	W24
T 25	12 5 58	3°19'25	7♏20	19°51	17°18	24°17	11° 0	9°12	25°34	8°56	3° 0	29°30	28°19	9°36	7°19	T 25
F 26	12 9 55	4°19'03	20°29	19°17	18°33	24°22	11° 1	9°17	25°33	8°57	3° 1	29°24	28°15	9°42	7°23	F 26
S 27	12 13 52	5°18'40	3♐51	18°48	19°47	24°27	11° 1	9°22	25°32	8°57	3° 3	29°19	28°12	9°49	7°27	S 27
S 28	12 17 48	6°18'15	17°26	18°26	21° 2	24°30	11°R 1	9°27	25°31	8°58	3° 4	29°16	28° 9	9°56	7°30	S 28
M29	12 21 45	7°17'47	1♑13	18° 9	22°16	24°33	11° 1	9°32	25°29	8°58	3° 6	29°D15	28° 6	10° 2	7°34	M29
T 30	12 25 41	8°17'19	15°12	17°59	23°30	24°36	11° 1	9°37	25°28	8°59	3° 7	29°15	28° 3	10° 9	7°38	T 30
W31	12 29 38	9♈16'48	29♑24	17°D55	24♓45	24♏37	11♐ 1	9♒41	25♏26	8♑59	3♈ 9	29♌16	28♌ 0	10♌16	7♈41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s 4	18s 8	4n57	0n 3	1n12	16s16	0s45	15s49	1n48	20s59	0n55	18s48	0s18	18s53	0n18	22s 4	1n 4	13s24	15s40	11n30	11n36	16n35	4n42	2n35
T 2	7 41	18 58	4 20	0 41	1 27	15 55	0 47	15 54	1 48	21 0	0 55	18 47	0 18	18 53	0 18	22 3	1 4	13 24	15 40	11 30	11 37	16 34	4 43	2 34
W 3	7 18	18 35	3 27	1 16	1 42	15 34	0 49	15 58	1 48	21 0	0 55	18 45	0 18	18 53	0 18	22 3	1 4	13 23	15 40	11 29	11 38	16 33	4 44	2 34
T 4	6 56	16 57	2 19	1 48	1 57	15 12	0 51	16 3	1 48	21 1	0 55	18 44	0 18	18 53	0 18	22 3	1 4	13 22	15 40	11 29	11 39	16 32	4 45	2 34
F 5	6 32	14 9	1 0	2 16	2 11	14 50	0 53	16 8	1 48	21 2	0 55	18 42	0 18	18 53	0 18	22 3	1 4	13 22	15 40	11 29	11 40	16 32	4 47	2 34
S 6	6 9	10 23	0s22	2 41	2 25	14 28	0 55	16 12	1 48	21 2	0 55	18 41	0 18	18 53	0 18	22 3	1 4	13 21	15 40	11 29	11 41	16 31	4 48	2 34
S 7	5 46	5 59	1 43	3 0	2 38	14 5	0 57	16 16	1 47	21 3	0 55	18 39	0 18	18 53	0 18	22 3	1 4	13 20	15 39	11 29	11 43	16 30	4 49	2 34
M 8	5 23	1 17	2 56	3 15	2 51	13 41	0 59	16 21	1 47	21 3	0 55	18 38	0 19	18 52	0 18	22 3	1 4	13 20	15 39	11 29	11 44	16 29	4 51	2 34
T 9	4 59	3n22	3 55	3 26	3 2	13 18	1 1	16 25	1 47	21 3	0 55	18 36	0 19	18 52	0 18	22 3	1 4	13 19	15 39	11 30	11 45	16 28	4 52	2 34
W10	4 36	7 43	4 39	3 32	3 12	12 53	1 3	16 28	1 47	21 4	0 56	18 35	0 19	18 52	0 18	22 3	1 4	13 18	15 39	11 31	11 46	16 27	4 53	2 33
T 11	4 12	11 31	5 6	3 32	3 21	12 29	1 4	16 32	1 46	21 4	0 56	18 34	0 19	18 52	0 18	22 3	1 4	13 18	15 39	11 32	11 47	16 26	4 55	2 33
F 12	3 49	14 38	5 16	3 28	3 28	12 4	1 6	16 36	1 46	21 5	0 56	18 32	0 19	18 52	0 18	22 2	1 4	13 17	15 39	11 33	11 48	16 25	4 56	2 33
S 13	3 25	16 57	5 10	3 19	3 33	11 39	1 8	16 39	1 46	21 5	0 56	18 31	0 19	18 52	0 18	22 2	1 4	13 16	15 39	11 33	11 49	16 24	4 57	2 33
S 14	3 2	18 25	4 49	3 6	3 36	11 14	1 9	16 43	1 45	21 5	0 56	18 29	0 19	18 52	0 18	22 2	1 4	13 16	15 39	11 33	11 50	16 23	4 59	2 33
M15	2 38	19 1	4 16	2 48	3 38	10 48	1 11	16 46	1 45	21 5	0 56	18 28	0 19	18 52	0 18	22 2	1 4	13 15	15 39	11 33	11 51	16 23	5 0	2 33
T 16	2 14	18 44	3 33	2 26	3 37	10 22	1 12	16 49	1 44	21 6	0 56	18 27	0 19	18 51	0 18	22 2	1 4	13 15	15 39	11 33	11 53	16 22	5 1	2 33
W17	1 51	17 39	2 40	2 2	3 34	9 56	1 14	16 52	1 44	21 6	0 56	18 25	0 19	18 51	0 18	22 2	1 4	13 14	15 39	11 32	11 54	16 21	5 3	2 33
T 18	1 27	15 48	1 41	1 34	3 30	9 29	1 15	16 55	1 44	21 6	0 56	18 24	0 19	18 51	0 18	22 2	1 4	13 13	15 39	11 31	11 55	16 20	5 4	2 33
F 19	1 3	13 15	0 38	1 5	3 23	9 2	1 16	16 58	1 43	21 6	0 56	18 22	0 20	18 51	0 18	22 2	1 4	13 13	15 39	11 31	11 56	16 19	5 5	2 33
S 20	0 39	10 9	0n28	0 34	3 14	8 35	1 18	17 1	1 43	21 6	0 57	18 21	0 20	18 51	0 18	22 2	1 4	13 12	15 39	11 31	11 57	16 18	5 7	2 32
S 21	0 16	6 34	1 33	0 3	3 4	8 8	1 19	17 3	1 42	21 7	0 57	18 20	0 20	18 50	0 18	22 2	1 4	13 12	15 39	11 31	11 58	16 17	5 8	2 32
M22	0n 8	2 40	2 34	0s29	2 53	7 40	1 20	17 5	1 42	21 7	0 57	18 19	0 20	18 50	0 18	22 2	1 4	13 11	15 39	11 32	11 59	16 16	5 9	2 32
T 23	0 32	1s24	3 30	1 0	2 40	7 13	1 21	17 8	1 41	21 7	0 57	18 17	0 20	18 50	0 18	22 2	1 4	13 10	15 39	11 34	12 0	16 15	5 11	2 32
W24	0 55	5 29	4 15	1 30	2 27	6 45	1 22	17 10	1 40	21 7	0 57	18 16	0 20	18 50	0 18	22 2	1 4	13 10	15 39	11 36	12 1	16 14	5 12	2 32
T 25	1 19	9 23	4 49	1 59	2 12	6 17	1 23	17 12	1 40	21 7	0 57	18 15	0 20	18 49	0 18	22 1	1 4	13 9	15 39	11 38	12 2	16 13	5 14	2 32
F 26	1 43	12 53	5 8	2 26	1 58	5 48	1 24	17 14	1 39	21 7	0 57	18 13	0 20	18 49	0 18	22 1	1 4	13 9	15 39	11 40	12 4	16 12	5 15	2 32
S 27	2 6	15 48	5 11	2 51	1 42	5 20	1 25	17 15	1 38	21 7	0 57	18 12	0 20	18 49	0 18	22 1	1 4	13 8	15 39	11 41	12 5	16 11	5 16	2 32
S 28	2 30	17 53	4 56	3 14	1 27	4 51	1 25	17 17	1 38	21 7	0 57	18 11	0 20	18 48	0 18	22 1	1 5	13 7	15 39	11 42	12 6	16 10	5 18	2 32
M29	2 53	18 59	4 25	3 34	1 12	4 23	1 26	17 19	1 37	21 7	0 57	18 10	0 21	18 48	0 18	22 1	1 5	13 7	15 39	11 43	12 7	16 9	5 19	2 32
T 30	3 17	18 56	3 37	3 52	0 57	3 54	1 26	17 20	1 36	21 6	0 57	18 9	0 21	18 48	0 18	22 1	1 5	13 6	15 39	11 43	12 8	16 9	5 21	2 32
W31	3n40	17s42	2n35	4s 8	0n42	3s25	1s27	17s21	1n35	21s 6	0n57	18s 8	0s21	18s47	0n18	22s 1	1n 5	13s 6	15s39	11n43	12n 9	16n 8	5n22	2n32

Julian Day Number = 2566654.5, Delta T = 05m24s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'44, Lahiri = 28°15'45

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

APRIL 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 33 34	10♈16'16	13♒45	17♓56	25♓59	24♏38	11°R 0	9♒46	25°R25	8♑59	3♈10	29♌17	27♌56	10♌22	7♈45	T 1
F 2	12 37 31	11°15'42	28°14	18° 4	27°14	24°R38	10♐59	9°51	25♏23	9° 0	3°12	29°R18	27°53	10°29	7°49	F 2
S 3	12 41 27	12°15'06	12♓47	18°16	28°28	24°37	10°58	9°55	25°22	9° 0	3°13	29°17	27°50	10°36	7°53	S 3
S 4	12 45 24	13°14'29	27°18	18°34	29°42	24°36	10°57	10° 0	25°20	9° 0	3°15	29°14	27°47	10°42	7°56	S 4
M 5	12 49 21	14°13'49	11♈42	18°57	0♈57	24°34	10°56	10° 4	25°19	9° 1	3°16	29° 9	27°44	10°49	8° 0	M 5
T 6	12 53 17	15°13'07	25°52	19°24	2°11	24°31	10°54	10° 8	25°17	9° 1	3°18	29° 3	27°40	10°56	8° 4	T 6
W 7	12 57 14	16°12'24	9♉44	19°56	3°26	24°27	10°52	10°12	25°15	9° 1	3°19	28°55	27°37	11° 2	8° 8	W 7
T 8	13 1 10	17°11'38	23°14	20°32	4°40	24°23	10°51	10°16	25°13	9° 1	3°21	28°47	27°34	11° 9	8°11	T 8
F 9	13 5 7	18°10'50	6♊21	21°12	5°54	24°17	10°49	10°20	25°11	9° 1	3°22	28°39	27°31	11°16	8°15	F 9
S 10	13 9 3	19°10'00	19° 5	21°56	7° 9	24°11	10°46	10°24	25°10	9° 1	3°24	28°33	27°28	11°22	8°19	S 10
S 11	13 13 0	20° 9'07	1♋28	22°43	8°23	24° 5	10°44	10°28	25° 8	9° 1	3°25	28°29	27°25	11°29	8°22	S 11
M12	13 16 56	21° 8'12	13°36	23°34	9°37	23°57	10°41	10°32	25° 6	9°R 1	3°27	28°27	27°21	11°35	8°26	M12
T 13	13 20 53	22° 7'15	25°31	24°27	10°51	23°49	10°38	10°36	25° 4	9° 1	3°28	28°D27	27°18	11°42	8°30	T 13
W14	13 24 50	23° 6'16	7♌21	25°24	12° 6	23°40	10°35	10°40	25° 2	9° 1	3°30	28°28	27°15	11°49	8°33	W14
T 15	13 28 46	24° 5'14	19° 9	26°24	13°20	23°30	10°32	10°43	25° 0	9° 1	3°31	28°29	27°12	11°55	8°37	T 15
F 16	13 32 43	25° 4'10	1♍ 1	27°26	14°34	23°19	10°29	10°47	24°58	9° 1	3°33	28°R29	27° 9	12° 2	8°40	F 16
S 17	13 36 39	26° 3'04	13° 2	28°31	15°48	23° 8	10°25	10°50	24°56	9° 1	3°34	28°28	27° 6	12° 9	8°44	S 17
S 18	13 40 36	27° 1'56	25°16	29°39	17° 3	22°56	10°22	10°53	24°54	9° 1	3°35	28°24	27° 2	12°15	8°48	S 18
M19	13 44 32	28° 0'45	7♎44	0♈48	18°17	22°43	10°18	10°56	24°51	9° 0	3°37	28°19	26°59	12°22	8°51	M19
T 20	13 48 29	28°59'33	20°30	2° 1	19°31	22°30	10°14	11° 0	24°49	9° 0	3°38	28°11	26°56	12°29	8°55	T 20
W21	13 52 25	29°58'18	3♏33	3°15	20°45	22°16	10°10	11° 3	24°47	9° 0	3°40	28° 1	26°53	12°35	8°58	W21
T 22	13 56 22	0♉57'02	16°53	4°31	21°59	22° 1	10° 5	11° 6	24°45	8°59	3°41	27°50	26°50	12°42	9° 2	T 22
F 23	14 0 19	1°55'44	0♐26	5°50	23°14	21°45	10° 1	11° 8	24°43	8°59	3°42	27°39	26°46	12°49	9° 5	F 23
S 24	14 4 15	2°54'24	14°11	7°11	24°28	21°29	9°56	11°11	24°40	8°59	3°44	27°30	26°43	12°55	9° 9	S 24
S 25	14 8 12	3°53'02	28° 4	8°33	25°42	21°12	9°52	11°14	24°38	8°58	3°45	27°23	26°40	13° 2	9°12	S 25
M26	14 12 8	4°51'38	12♑ 4	9°58	26°56	20°55	9°47	11°17	24°36	8°58	3°46	27°19	26°37	13° 9	9°16	M26
T 27	14 16 5	5°50'13	26° 7	11°24	28°10	20°37	9°42	11°19	24°33	8°57	3°48	27°17	26°34	13°15	9°19	T 27
W28	14 20 1	6°48'47	10♒13	12°52	29°24	20°18	9°36	11°21	24°31	8°57	3°49	27°D17	26°31	13°22	9°23	W28
T 29	14 23 58	7°47'18	24°21	14°22	0♉38	19°59	9°31	11°24	24°29	8°56	3°50	27°R17	26°27	13°28	9°26	T 29
F 30	14 27 54	8♉45'48	8♓30	15♈54	1♉52	19♏40	9♐25	11♒26	24♏26	8♑56	3♈52	27♌17	26♌24	13♌35	9♈29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n 4	15s20	1n24	4s21	0n27	2s56	1s27	17s22	1n34	21s 6	0n58	18s 6	0s21	18s47	0n18	22s 1	1n 5	13s 5	15s39	11n42	12n10	16n 7	5n23	2n32
F 2	4 27	11 59	0 6	4 31	0 13	2 27	1 28	17 23	1 33	21 6	0 58	18 5	0 21	18 47	0 18	22 1	1 5	13 5	15 39	11 42	12 11	16 6	5 25	2 31
S 3	4 50	7 52	1s13	4 39	0s 1	1 57	1 28	17 24	1 32	21 6	0 58	18 4	0 21	18 46	0 18	22 1	1 5	13 4	15 39	11 42	12 12	16 5	5 26	2 31
S 4	5 13	3 18	2 26	4 44	0 15	1 28	1 28	17 25	1 31	21 6	0 58	18 3	0 21	18 46	0 18	22 1	1 5	13 4	15 39	11 43	12 13	16 4	5 28	2 31
M 5	5 36	1n24	3 29	4 47	0 27	0 59	1 29	17 25	1 30	21 5	0 58	18 2	0 21	18 45	0 18	22 1	1 5	13 3	15 39	11 45	12 14	16 3	5 29	2 31
T 6	5 59	5 58	4 18	4 48	0 40	0 29	1 29	17 25	1 29	21 5	0 58	18 1	0 21	18 45	0 18	22 1	1 5	13 3	15 39	11 47	12 16	16 2	5 31	2 31
W 7	6 22	10 6	4 51	4 46	0 52	0n 0	1 29	17 26	1 28	21 5	0 58	18 0	0 21	18 45	0 18	22 1	1 5	13 2	15 39	11 50	12 17	16 1	5 32	2 31
T 8	6 44	13 36	5 6	4 42	1 3	0 30	1 29	17 26	1 27	21 4	0 58	17 59	0 22	18 44	0 18	22 1	1 5	13 2	15 40	11 53	12 18	16 0	5 33	2 31
F 9	7 7	16 19	5 5	4 36	1 13	0 59	1 29	17 26	1 26	21 4	0 58	17 58	0 22	18 44	0 18	22 1	1 5	13 1	15 40	11 55	12 19	15 59	5 35	2 31
S 10	7 29	18 9	4 49	4 28	1 23	1 28	1 29	17 25	1 24	21 4	0 58	17 57	0 22	18 43	0 18	22 1	1 5	13 1	15 40	11 57	12 20	15 58	5 36	2 31
S 11	7 52	19 5	4 19	4 18	1 33	1 58	1 28	17 25	1 23	21 3	0 58	17 56	0 22	18 43	0 18	22 1	1 5	13 0	15 40	11 59	12 21	15 57	5 38	2 31
M12	8 14	19 5	3 38	4 6	1 41	2 27	1 28	17 24	1 22	21 3	0 58	17 55	0 22	18 42	0 18	22 1	1 5	13 0	15 40	11 59	12 22	15 56	5 39	2 31
T 13	8 36	18 15	2 48	3 52	1 49	2 57	1 28	17 24	1 20	21 2	0 58	17 54	0 22	18 42	0 18	22 1	1 5	12 59	15 40	12 0	12 23	15 55	5 40	2 31
W14	8 58	16 36	1 51	3 37	1 57	3 26	1 27	17 23	1 19	21 2	0 58	17 53	0 22	18 41	0 18	22 1	1 5	12 59	15 40	11 59	12 24	15 54	5 42	2 31
T 15	9 20	14 16	0 50	3 20	2 4	3 55	1 27	17 22	1 17	21 1	0 59	17 52	0 22	18 41	0 18	22 1	1 5	12 58	15 40	11 59	12 25	15 53	5 43	2 31
F 16	9 41	11 18	0n14	3 1	2 10	4 24	1 26	17 21	1 16	21 1	0 59	17 52	0 22	18 40	0 18	22 1	1 5	12 58	15 40	11 59	12 26	15 52	5 45	2 31
S 17	10 3	7 51	1 17	2 40	2 16	4 53	1 26	17 20	1 14	21 0	0 59	17 51	0 23	18 40	0 18	22 1	1 5	12 57	15 41	11 59	12 28	15 51	5 46	2 31
S 18	10 24	4 0	2 18	2 18	2 21	5 22	1 25	17 18	1 12	21 0	0 59	17 50	0 23	18 39	0 18	22 1	1 5	12 57	15 41	12 0	12 29	15 50	5 47	2 31
M19	10 45	0s 6	3 14	1 55	2 26	5 51	1 24	17 17	1 11	20 59	0 59	17 49	0 23	18 39	0 18	22 0	1 5	12 57	15 41	12 2	12 30	15 49	5 49	2 31
T 20	11 6	4 16	4 1	1 30	2 30	6 20	1 24	17 15	1 9	20 58	0 59	17 48	0 23	18 38	0 18	22 0	1 5	12 56	15 41	12 5	12 31	15 48	5 50	2 31
W21	11 27	8 20	4 37	1 4	2 34	6 49	1 23	17 13	1 7	20 58	0 59	17 48	0 23	18 38	0 18	22 0	1 5	12 56	15 41	12 9	12 32	15 47	5 52	2 31
T 22	11 47	12 5	4 58	0 36	2 37	7 17	1 22	17 11	1 5	20 57	0 59	17 47	0 23	18 37	0 18	22 0	1 5	12 55	15 41	12 12	12 33	15 46	5 53	2 31
F 23	12 7	15 16	5 3	0 7	2 39	7 45	1 21	17 9	1 3	20 56	0 59	17 46	0 23	18 37	0 18	22 0	1 5	12 55	15 42	12 16	12 34	15 45	5 54	2 31
S 24	12 27	17 39	4 51	0n23	2 41	8 14	1 20	17 7	1 1	20 56	0 59	17 46	0 23	18 36	0 18	22 0	1 5	12 55	15 42	12 19	12 35	15 43	5 56	2 31
S 25	12 47	19 1	4 22	0 54	2 42	8 41	1 19	17 5	0 59	20 55	0 59	17 45	0 23	18 36	0 18	22 0	1 5	12 54	15 42	12 21	12 36	15 42	5 57	2 31
M26	13 7	19 16	3 36	1 26	2 43	9 9	1 18	17 2	0 57	20 54	0 59	17 44	0 24	18 35	0 18	22 0	1 5	12 54	15 42	12 23	12 37	15 41	5 58	2 31
T 27	13 27	18 18	2 38	2 0	2 43	9 37	1 16	16 59	0 55	20 53	0 59	17 44	0 24	18 35	0 18	22 0	1 5	12 54	15 42	12 24	12 38	15 40	6 0	2 31
W28	13 46	16 13	1 30	2 35	2 43	10 4	1 15	16 57	0 53	20 53	0 59	17 43	0 24	18 34	0 18	22 0	1 5	12 53	15 42	12 24	12 39	15 39	6 1	2 31
T 29	14 5	13 8	0 16	3 10	2 42	10 31	1 14	16 54	0 51	20 52	0 59	17 43	0 24	18 33	0 18	22 1	1 5	12 53	15 43	12 24	12 40	15 38	6 2	2 31
F 30	14n24	9s17	0s59	3n47	2s40	10n58	1s13	16s51	0n48	20s51	0n59	17s42	0s24	18s33	0n18	22s 1	1n 5	12s53	15s43	12n24	12n42	15n37	6n 4	2n31

Julian Day Number = 2566685.5, Delta T = 05m24s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'49, Lahiri = 28°15'49

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

MAY 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 31 51	9♉44'17	22♓38	17♈28	3♉ 7	19°R20	9°R20	11♒28	24°R24	8°R55	3♈53	27°R14	26♌21	13♌42	9♈33	S 1
S 2	14 35 48	10°42'44	6♈43	19° 4	4°21	18♏59	9♐14	11°30	24♏22	8♑54	3°54	27♌10	26°18	13°48	9°36	S 2
M 3	14 39 44	11°41'09	20°41	20°41	5°35	18°39	9° 8	11°32	24°19	8°54	3°55	27° 2	26°15	13°55	9°39	M 3
T 4	14 43 41	12°39'32	4♉29	22°20	6°49	18°18	9° 2	11°34	24°17	8°53	3°57	26°52	26°11	14° 2	9°43	T 4
W 5	14 47 37	13°37'54	18° 4	24° 1	8° 3	17°56	8°56	11°36	24°14	8°52	3°58	26°40	26° 8	14° 8	9°46	W 5
T 6	14 51 34	14°36'14	1♊21	25°43	9°17	17°34	8°50	11°37	24°12	8°52	3°59	26°28	26° 5	14°15	9°49	T 6
F 7	14 55 30	15°34'32	14°20	27°28	10°31	17°13	8°43	11°39	24° 9	8°51	4° 0	26°16	26° 2	14°22	9°52	F 7
S 8	14 59 27	16°32'49	26°59	29°14	11°45	16°51	8°37	11°41	24° 7	8°50	4° 2	26° 6	25°59	14°28	9°55	S 8
S 9	15 3 23	17°31'03	9♋21	1♉ 2	12°59	16°28	8°30	11°42	24° 4	8°49	4° 3	25°58	25°56	14°35	9°59	S 9
M10	15 7 20	18°29'15	21°27	2°52	14°13	16° 6	8°23	11°43	24° 2	8°48	4° 4	25°54	25°52	14°42	10° 2	M10
T 11	15 11 17	19°27'26	3♌23	4°44	15°27	15°44	8°17	11°44	23°59	8°47	4° 5	25°51	25°49	14°48	10° 5	T 11
W12	15 15 13	20°25'34	15°12	6°37	16°41	15°22	8°10	11°45	23°57	8°47	4° 6	25°50	25°46	14°55	10° 8	W12
T 13	15 19 10	21°23'41	27° 1	8°32	17°55	15° 0	8° 3	11°46	23°54	8°46	4° 7	25°50	25°43	15° 2	10°11	T 13
F 14	15 23 6	22°21'45	8♍54	10°29	19° 9	14°37	7°56	11°47	23°52	8°45	4° 8	25°50	25°40	15° 8	10°14	F 14
S 15	15 27 3	23°19'48	20°57	12°28	20°23	14°16	7°49	11°48	23°49	8°44	4° 9	25°48	25°37	15°15	10°17	S 15
S 16	15 30 59	24°17'49	3♎15	14°28	21°37	13°54	7°41	11°49	23°47	8°43	4°10	25°44	25°33	15°21	10°20	S 16
M17	15 34 56	25°15'48	15°52	16°31	22°51	13°32	7°34	11°49	23°44	8°42	4°12	25°38	25°30	15°28	10°22	M17
T 18	15 38 52	26°13'45	28°50	18°34	24° 5	13°11	7°27	11°50	23°42	8°41	4°13	25°28	25°27	15°35	10°25	T 18
W19	15 42 49	27°11'41	12♏10	20°40	25°18	12°50	7°19	11°50	23°39	8°39	4°14	25°17	25°24	15°41	10°28	W19
T 20	15 46 45	28° 9'35	25°51	22°46	26°32	12°30	7°12	11°51	23°37	8°38	4°15	25° 5	25°21	15°48	10°31	T 20
F 21	15 50 42	29° 7'27	9♐49	24°54	27°46	12°10	7° 5	11°51	23°34	8°37	4°16	24°54	25°17	15°55	10°34	F 21
S 22	15 54 39	0♊ 5'18	24° 0	27° 3	29° 0	11°50	6°57	11°51	23°32	8°36	4°16	24°43	25°14	16° 1	10°36	S 22
S 23	15 58 35	1° 3'08	8♑18	29°13	0♊14	11°31	6°50	11°R51	23°29	8°35	4°17	24°35	25°11	16° 8	10°39	S 23
M24	16 2 32	2° 0'57	22°39	1♊24	1°28	11°13	6°42	11°51	23°27	8°34	4°18	24°30	25° 8	16°15	10°42	M24
T 25	16 6 28	2°58'44	6♒58	3°36	2°42	10°54	6°34	11°51	23°24	8°32	4°19	24°27	25° 5	16°21	10°44	T 25
W26	16 10 25	3°56'31	21°12	5°47	3°55	10°37	6°27	11°51	23°22	8°31	4°20	24°D26	25° 2	16°28	10°47	W26
T 27	16 14 21	4°54'16	5♓20	7°58	5° 9	10°20	6°19	11°50	23°19	8°30	4°21	24°R26	24°58	16°35	10°49	T 27
F 28	16 18 18	5°52'00	19°20	10°10	6°23	10° 4	6°12	11°50	23°17	8°29	4°22	24°26	24°55	16°41	10°52	F 28
S 29	16 22 15	6°49'43	3♈11	12°20	7°37	9°48	6° 4	11°49	23°14	8°27	4°23	24°24	24°52	16°48	10°54	S 29
S 30	16 26 11	7°47'25	16°55	14°30	8°51	9°33	5°56	11°48	23°12	8°26	4°23	24°19	24°49	16°55	10°57	S 30
M31	16 30 8	8♊45'06	0♉29	16♊39	10♊ 5	9♏19	5♐49	11♒48	23♏ 9	8♑25	4♈24	24♌12	24♌46	17♌ 1	10♈59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14n42	4s55	2s10	4n24	2s38	11n25	1s11	16s48	0n46	20s50	0n59	17s42	0s24	18s32	0n18	22s 1	1n 5	12s52	15s43	12n24	12n43	15n36	6n 5	2n31	S 1
S 2	15 1	0 18	3 13	5 3	2 36	11 51	1 10	16 44	0 44	20 49	0 59	17 41	0 24	18 32	0 18	22 1	1 5	12 52	15 43	12 26	12 44	15 35	6 6	2 31	S 2
M 3	15 19	4n18	4 4	5 42	2 33	12 17	1 8	16 41	0 41	20 48	0 59	17 41	0 24	18 31	0 18	22 1	1 5	12 52	15 44	12 29	12 45	15 34	6 8	2 31	M 3
T 4	15 37	8 37	4 39	6 22	2 29	12 43	1 7	16 37	0 39	20 47	0 59	17 41	0 25	18 31	0 18	22 1	1 5	12 51	15 44	12 32	12 46	15 33	6 9	2 31	T 4
W 5	15 54	12 24	4 58	7 3	2 25	13 8	1 5	16 34	0 36	20 47	0 59	17 40	0 25	18 30	0 18	22 1	1 6	12 51	15 44	12 36	12 47	15 32	6 10	2 31	W 5
T 6	16 11	15 30	5 0	7 44	2 21	13 33	1 3	16 30	0 34	20 46	0 59	17 40	0 25	18 29	0 18	22 1	1 6	12 51	15 44	12 40	12 48	15 31	6 11	2 31	T 6
F 7	16 28	17 44	4 47	8 26	2 16	13 58	1 2	16 27	0 31	20 45	0 59	17 39	0 25	18 29	0 18	22 1	1 6	12 51	15 45	12 44	12 49	15 30	6 13	2 31	F 7
S 8	16 45	19 3	4 19	9 9	2 10	14 23	1 0	16 23	0 29	20 44	0 59	17 39	0 25	18 28	0 18	22 1	1 6	12 50	15 45	12 48	12 50	15 29	6 14	2 31	S 8
S 9	17 2	19 25	3 40	9 53	2 4	14 47	0 58	16 19	0 26	20 43	0 59	17 39	0 25	18 28	0 18	22 1	1 6	12 50	15 45	12 50	12 51	15 27	6 15	2 31	S 9
M10	17 18	18 52	2 52	10 36	1 57	15 11	0 56	16 15	0 24	20 42	0 59	17 39	0 25	18 27	0 18	22 1	1 6	12 50	15 45	12 52	12 52	15 26	6 16	2 31	M10
T 11	17 34	17 29	1 56	11 20	1 50	15 34	0 55	16 11	0 21	20 41	0 59	17 38	0 25	18 26	0 18	22 1	1 6	12 50	15 46	12 53	12 53	15 25	6 18	2 31	T 11
W12	17 49	15 21	0 56	12 5	1 43	15 57	0 53	16 7	0 18	20 40	0 59	17 38	0 25	18 26	0 18	22 1	1 6	12 50	15 46	12 53	12 54	15 24	6 19	2 31	W12
T 13	18 5	12 35	0n 6	12 49	1 35	16 20	0 51	16 3	0 16	20 38	0 59	17 38	0 26	18 25	0 18	22 1	1 6	12 49	15 46	12 53	12 56	15 23	6 20	2 31	T 13
F 14	18 20	9 17	1 9	13 34	1 27	16 42	0 49	15 59	0 13	20 37	0 59	17 38	0 26	18 24	0 18	22 1	1 6	12 49	15 46	12 53	12 57	15 22	6 21	2 31	F 14
S 15	18 34	5 33	2 9	14 19	1 18	17 4	0 47	15 56	0 10	20 36	0 59	17 38	0 26	18 24	0 18	22 1	1 6	12 49	15 47	12 54	12 58	15 21	6 22	2 31	S 15
S 16	18 49	1 32	3 4	15 3	1 9	17 25	0 45	15 52	0 8	20 35	0 59	17 38	0 26	18 23	0 18	22 1	1 6	12 49	15 47	12 55	12 59	15 20	6 24	2 31	S 16
M17	19 3	2s40	3 52	15 48	0 59	17 46	0 43	15 48	0 5	20 34	0 59	17 38	0 26	18 23	0 18	22 1	1 6	12 49	15 47	12 57	13 0	15 19	6 25	2 31	M17
T 18	19 16	6 50	4 29	16 32	0 49	18 6	0 41	15 44	0 2	20 33	0 59	17 38	0 26	18 22	0 18	22 1	1 6	12 49	15 47	13 0	13 1	15 17	6 26	2 31	T 18
W19	19 30	10 48	4 53	17 15	0 39	18 26	0 38	15 40	0s 0	20 32	0 59	17 38	0 26	18 21	0 18	22 1	1 6	12 48	15 48	13 4	13 2	15 16	6 27	2 31	W19
T 20	19 43	14 19	5 1	17 58	0 29	18 45	0 36	15 37	0 3	20 31	0 59	17 38	0 26	18 21	0 18	22 1	1 6	12 48	15 48	13 8	13 3	15 15	6 28	2 31	T 20
F 21	19 56	17 5	4 51	18 39	0 19	19 4	0 34	15 33	0 6	20 29	0 59	17 38	0 27	18 20	0 18	22 1	1 6	12 48	15 48	13 12	13 4	15 14	6 29	2 31	F 21
S 22	20 8	18 53	4 23	19 20	0 8	19 23	0 32	15 30	0 8	20 28	0 58	17 38	0 27	18 20	0 18	22 1	1 6	12 48	15 49	13 16	13 5	15 13	6 30	2 31	S 22
S 23	20 20	19 30	3 38	19 59	0n 2	19 41	0 30	15 26	0 11	20 27	0 58	17 38	0 27	18 19	0 18	22 1	1 6	12 48	15 49	13 18	13 6	15 12	6 31	2 31	S 23
M24	20 32	18 52	2 40	20 37	0 13	19 58	0 27	15 23	0 14	20 26	0 58	17 38	0 27	18 18	0 18	22 1	1 6	12 48	15 49	13 20	13 7	15 11	6 32	2 31	M24
T 25	20 43	17 2	1 31	21 13	0 23	20 15	0 25	15 20	0 16	20 25	0 58	17 38	0 27	18 18	0 18	22 2	1 6	12 48	15 50	13 21	13 8	15 10	6 33	2 31	T 25
W26	20 54	14 8	0 17	21 47	0 33	20 31	0 23	15 17	0 19	20 23	0 58	17 39	0 27	18 17	0 18	22 2	1 6	12 48	15 50	13 21	13 9	15 8	6 34	2 31	W26
T 27	21 5	10 26	0s57	22 19	0 43	20 47	0 21	15 14	0 21	20 22	0 58	17 39	0 27	18 17	0 18	22 2	1 6	12 48	15 50	13 21	13 10	15 7	6 35	2 31	T 27
F 28	21 15	6 11	2 8	22 49	0 53	21 2	0 18	15 11	0 24	20 21	0 58	17 39	0 27	18 16	0 18	22 2	1 6	12 48	15 51	13 21	13 12	15 6	6 36	2 31	F 28
S 29	21 25	1 38	3 10	23 16	1 3	21 17	0 16	15 9	0 27	20 20	0 58	17 39	0 28	18 15	0 18	22 2	1 6	12 48	15 51	13 22	13 13	15 5	6 37	2 31	S 29
S 30	21 34	2n56	4 0	23 41	1 11	21 31	0 14	15 6	0 29	20 19	0 58	17 40	0 28	18 15	0 18	22 2	1 6	12 48	15 51	13 24	13 14	15 4	6 38	2 31	S 30
M31	21n43	7n18	4s37	24n 3	1n20	21n44	0s11	15s 4	0s31	20s17	0n58	17s40	0s28	18s14	0n18	22s 2	1n 6	12s48	15s51	13n26	13n15	15n 3	6n39	2n31	M31

Julian Day Number = 2566715.5, Delta T = 05m24s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'53, Lahiri = 28°15'53

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

JUNE 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 34 4	9♊42'46	13♉52	18♊46	11♊18	9°R 5	5°R41	11°R47	23°R 7	8°R23	4♈25	24°R 2	24♌43	17♌ 8	11♈ 1	T 1
W 2	16 38 1	10°40'25	27° 4	20°51	12°32	8♏52	5♐33	11♒46	23♏ 5	8♑22	4°26	23♌50	24°39	17°14	11° 3	W 2
T 3	16 41 57	11°38'03	10♊ 1	22°55	13°46	8°40	5°26	11°45	23° 2	8°21	4°27	23°38	24°36	17°21	11° 6	T 3
F 4	16 45 54	12°35'40	22°44	24°57	15° 0	8°29	5°18	11°44	23° 0	8°19	4°27	23°27	24°33	17°28	11° 8	F 4
S 5	16 49 50	13°33'15	5♋12	26°57	16°14	8°19	5°11	11°42	22°58	8°18	4°28	23°17	24°30	17°34	11°10	S 5
S 6	16 53 47	14°30'49	17°26	28°54	17°27	8° 9	5° 3	11°41	22°55	8°16	4°29	23° 9	24°27	17°41	11°12	S 6
M 7	16 57 44	15°28'23	29°28	0♋49	18°41	8° 0	4°56	11°40	22°53	8°15	4°29	23° 4	24°23	17°48	11°14	M 7
T 8	17 1 40	16°25'54	11♌21	2°41	19°55	7°52	4°48	11°38	22°51	8°13	4°30	23° 2	24°20	17°54	11°16	T 8
W 9	17 5 37	17°23'25	23°10	4°31	21° 9	7°45	4°41	11°37	22°49	8°12	4°30	23°D 1	24°17	18° 1	11°18	W 9
T 10	17 9 33	18°20'54	4♍58	6°19	22°22	7°39	4°34	11°35	22°46	8°10	4°31	23° 1	24°14	18° 8	11°20	T 10
F 11	17 13 30	19°18'22	16°50	8° 3	23°36	7°33	4°27	11°33	22°44	8° 9	4°32	23°R 2	24°11	18°14	11°22	F 11
S 12	17 17 26	20°15'49	28°53	9°45	24°50	7°28	4°19	11°31	22°42	8° 7	4°32	23° 1	24° 8	18°21	11°24	S 12
S 13	17 21 23	21°13'15	11♎12	11°25	26° 4	7°24	4°12	11°29	22°40	8° 6	4°33	22°59	24° 4	18°28	11°25	S 13
M14	17 25 19	22°10'39	23°51	13° 1	27°17	7°21	4° 5	11°27	22°38	8° 4	4°33	22°55	24° 1	18°34	11°27	M14
T 15	17 29 16	23° 8'03	6♏54	14°35	28°31	7°19	3°58	11°25	22°36	8° 3	4°34	22°49	23°58	18°41	11°29	T 15
W16	17 33 13	24° 5'25	20°22	16° 6	29°45	7°18	3°52	11°23	22°34	8° 1	4°34	22°41	23°55	18°48	11°30	W16
T 17	17 37 9	25° 2'47	4♐15	17°34	0♋59	7°D17	3°45	11°21	22°32	8° 0	4°35	22°32	23°52	18°54	11°32	T 17
F 18	17 41 6	26° 0'07	18°31	18°59	2°12	7°17	3°38	11°18	22°30	7°58	4°35	22°23	23°49	19° 1	11°33	F 18
S 19	17 45 2	26°57'27	3♑ 4	20°21	3°26	7°18	3°32	11°16	22°28	7°57	4°35	22°15	23°45	19° 7	11°35	S 19
S 20	17 48 59	27°54'47	17°46	21°41	4°40	7°20	3°25	11°13	22°26	7°55	4°36	22° 9	23°42	19°14	11°36	S 20
M21	17 52 55	28°52'05	2♒31	22°57	5°53	7°22	3°19	11°11	22°24	7°53	4°36	22° 6	23°39	19°21	11°38	M21
T 22	17 56 52	29°49'23	17°12	24°11	7° 7	7°26	3°13	11° 8	22°22	7°52	4°36	22°D 4	23°36	19°27	11°39	T 22
W23	18 0 48	0♋46'41	1♓44	25°21	8°21	7°30	3° 7	11° 5	22°20	7°50	4°37	22° 4	23°33	19°34	11°40	W23
T 24	18 4 45	1°43'59	16° 1	26°29	9°34	7°35	3° 1	11° 2	22°19	7°49	4°37	22° 5	23°29	19°41	11°42	T 24
F 25	18 8 42	2°41'16	0♈ 4	27°33	10°48	7°40	2°55	10°59	22°17	7°47	4°37	22°R 6	23°26	19°47	11°43	F 25
S 26	18 12 38	3°38'33	13°52	28°34	12° 2	7°46	2°49	10°56	22°15	7°45	4°37	22° 6	23°23	19°54	11°44	S 26
S 27	18 16 35	4°35'49	27°24	29°31	13°15	7°53	2°44	10°53	22°14	7°44	4°38	22° 3	23°20	20° 1	11°45	S 27
M28	18 20 31	5°33'06	10♉41	0♌26	14°29	8° 1	2°38	10°50	22°12	7°42	4°38	21°59	23°17	20° 7	11°46	M28
T 29	18 24 28	6°30'22	23°44	1°16	15°43	8°10	2°33	10°47	22°10	7°41	4°38	21°53	23°14	20°14	11°47	T 29
W30	18 28 24	7♋27'39	6♊34	2♌ 3	16♋56	8♏19	2♐28	10♒44	22♏ 9	7♑39	4♈38	21♌46	23♌10	20♌21	11♈48	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n52	11n15	4s57	24n23	1n28	21n57	0s 9	15s 2	0s34	20s16	0n58	17s40	0s28	18s14	0n18	22s 2	1n 6	12s48	15s52	13n29	13n16	15n 1	6n40	2n31
W 2	22 0	14 35	5 1	24 39	1 35	22 9	0 6	15 0	0 36	20 15	0 57	17 41	0 28	18 13	0 18	22 2	1 6	12 48	15 52	13 33	13 17	15 0	6 41	2 31
T 3	22 8	17 8	4 50	24 54	1 41	22 21	0 4	14 59	0 39	20 14	0 57	17 41	0 28	18 12	0 18	22 2	1 6	12 48	15 52	13 37	13 18	14 59	6 42	2 31
F 4	22 16	18 48	4 24	25 5	1 47	22 32	0 2	14 57	0 41	20 13	0 57	17 42	0 28	18 12	0 18	22 2	1 6	12 48	15 53	13 41	13 19	14 58	6 43	2 31
S 5	22 23	19 32	3 46	25 14	1 52	22 42	0n 1	14 56	0 43	20 11	0 57	17 42	0 28	18 11	0 18	22 2	1 6	12 48	15 53	13 44	13 20	14 57	6 44	2 31
S 6	22 30	19 20	2 58	25 20	1 57	22 51	0 3	14 55	0 45	20 10	0 57	17 42	0 29	18 11	0 18	22 2	1 6	12 48	15 54	13 47	13 21	14 56	6 45	2 32
M 7	22 36	18 14	2 2	25 24	2 0	23 0	0 5	14 54	0 48	20 9	0 57	17 43	0 29	18 10	0 18	22 3	1 6	12 48	15 54	13 48	13 22	14 54	6 46	2 32
T 8	22 42	16 21	1 2	25 25	2 3	23 9	0 8	14 54	0 50	20 8	0 57	17 43	0 29	18 10	0 18	22 3	1 6	12 48	15 54	13 49	13 23	14 53	6 47	2 32
W 9	22 48	13 47	0n 1	25 24	2 5	23 16	0 10	14 53	0 52	20 7	0 56	17 44	0 29	18 9	0 18	22 3	1 6	12 48	15 55	13 49	13 24	14 52	6 47	2 32
T 10	22 53	10 40	1 3	25 21	2 6	23 23	0 13	14 53	0 54	20 5	0 56	17 45	0 29	18 9	0 18	22 3	1 6	12 48	15 55	13 49	13 25	14 51	6 48	2 32
F 11	22 58	7 5	2 4	25 16	2 7	23 29	0 15	14 53	0 56	20 4	0 56	17 45	0 29	18 8	0 18	22 3	1 6	12 48	15 55	13 49	13 26	14 50	6 49	2 32
S 12	23 2	3 11	3 0	25 8	2 6	23 35	0 17	14 54	0 58	20 3	0 56	17 46	0 29	18 7	0 18	22 3	1 6	12 48	15 56	13 49	13 27	14 48	6 50	2 32
S 13	23 6	0s55	3 48	24 59	2 5	23 40	0 20	14 54	1 0	20 2	0 56	17 47	0 29	18 7	0 18	22 3	1 6	12 49	15 56	13 50	13 28	14 47	6 50	2 32
M14	23 10	5 6	4 27	24 48	2 3	23 44	0 22	14 55	1 2	20 1	0 56	17 47	0 30	18 6	0 18	22 3	1 6	12 49	15 56	13 51	13 29	14 46	6 51	2 32
T 15	23 13	9 10	4 54	24 36	2 1	23 48	0 24	14 56	1 4	20 0	0 56	17 48	0 30	18 6	0 18	22 3	1 6	12 49	15 57	13 53	13 30	14 45	6 52	2 32
W16	23 16	12 54	5 5	24 22	1 57	23 50	0 27	14 57	1 6	19 59	0 55	17 49	0 30	18 5	0 18	22 3	1 6	12 49	15 57	13 56	13 32	14 44	6 53	2 32
T 17	23 18	16 3	4 59	24 7	1 53	23 52	0 29	14 59	1 7	19 58	0 55	17 49	0 30	18 5	0 18	22 3	1 6	12 49	15 57	13 59	13 33	14 42	6 53	2 32
F 18	23 20	18 20	4 35	23 51	1 48	23 54	0 31	15 1	1 9	19 56	0 55	17 50	0 30	18 4	0 18	22 3	1 6	12 49	15 58	14 2	13 34	14 41	6 54	2 32
S 19	23 22	19 30	3 52	23 33	1 43	23 55	0 33	15 3	1 11	19 55	0 55	17 51	0 30	18 4	0 18	22 4	1 6	12 49	15 58	14 4	13 35	14 40	6 55	2 32
S 20	23 23	19 21	2 54	23 15	1 37	23 55	0 36	15 5	1 13	19 54	0 55	17 52	0 30	18 3	0 18	22 4	1 6	12 50	15 59	14 6	13 36	14 39	6 55	2 32
M21	23 23	17 53	1 43	22 55	1 30	23 54	0 38	15 7	1 14	19 53	0 54	17 53	0 30	18 3	0 18	22 4	1 6	12 50	15 59	14 7	13 37	14 37	6 56	2 32
T 22	23 24	15 14	0 26	22 35	1 22	23 52	0 40	15 10	1 16	19 52	0 54	17 53	0 31	18 3	0 18	22 4	1 6	12 50	15 59	14 8	13 38	14 36	6 56	2 32
W23	23 24	11 39	0s52	22 14	1 14	23 50	0 42	15 13	1 18	19 51	0 54	17 54	0 31	18 2	0 18	22 4	1 6	12 50	16 0	14 8	13 39	14 35	6 57	2 33
T 24	23 23	7 26	2 6	21 53	1 5	23 47	0 44	15 16	1 19	19 50	0 54	17 55	0 31	18 2	0 18	22 4	1 6	12 51	16 0	14 7	13 40	14 34	6 57	2 33
F 25	23 22	2 53	3 10	21 31	0 55	23 44	0 46	15 19	1 21	19 50	0 54	17 56	0 31	18 1	0 18	22 4	1 6	12 51	16 0	14 7	13 41	14 33	6 58	2 33
S 26	23 21	1n44	4 3	21 9	0 45	23 39	0 49	15 22	1 22	19 49	0 54	17 57	0 31	18 1	0 18	22 4	1 6	12 51	16 1	14 7	13 42	14 31	6 58	2 33
S 27	23 19	6 9	4 41	20 46	0 34	23 35	0 51	15 26	1 23	19 48	0 53	17 58	0 31	18 0	0 18	22 4	1 6	12 51	16 1	14 8	13 43	14 30	6 59	2 33
M28	23 17	10 12	5 3	20 24	0 23	23 29	0 53	15 30	1 25	19 47	0 53	17 59	0 31	18 0	0 18	22 4	1 6	12 52	16 2	14 9	13 44	14 29	6 59	2 33
T 29	23 14	13 41	5 8	20 1	0 11	23 22	0 54	15 34	1 26	19 46	0 53	18 0	0 31	18 0	0 18	22 5	1 6	12 52	16 2	14 11	13 45	14 28	7 0	2 33
W30	23n11	16n28	4s58	19n39	0s 2	23n15	0n56	15s38	1s28	19s45	0n53	18s 1	0s31	17s59	0n18	22s 5	1n 6	12s52	16s 2	14n14	13n46	14n26	7n 0	2n33

Julian Day Number = 2566746.5, Delta T = 05m24s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°08'57, Lahiri = 28°15'58

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

JULY 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 32 21	8♋24'55	19♊12	2♌46	18♋10	8♏28	2°R23	10°R40	22°R 7	7°R37	4♈38	21°R38	23♌ 7	20♌27	11♈49	T 1
F 2	18 36 17	9°22'10	1♋37	3°26	19°24	8°39	2♐18	10♒37	22♏ 6	7♑36	4°38	21♌31	23° 4	20°34	11°49	F 2
S 3	18 40 14	10°19'26	13°51	4° 1	20°37	8°50	2°13	10°34	22° 4	7°34	4°38	21°25	23° 1	20°40	11°50	S 3
S 4	18 44 11	11°16'41	25°55	4°32	21°51	9° 2	2° 9	10°30	22° 3	7°32	4°38	21°20	22°58	20°47	11°51	S 4
M 5	18 48 7	12°13'56	7♌50	4°59	23° 5	9°14	2° 4	10°26	22° 2	7°31	4°38	21°17	22°55	20°54	11°51	M 5
T 6	18 52 4	13°11'11	19°40	5°22	24°18	9°28	2° 0	10°23	22° 0	7°29	4°R38	21°D16	22°51	21° 0	11°52	T 6
W 7	18 56 0	14° 8'25	1♍26	5°40	25°32	9°41	1°56	10°19	21°59	7°28	4°38	21°17	22°48	21° 7	11°53	W 7
T 8	18 59 57	15° 5'39	13°14	5°54	26°46	9°56	1°52	10°15	21°58	7°26	4°38	21°18	22°45	21°14	11°53	T 8
F 9	19 3 53	16° 2'52	25° 7	6° 3	27°59	10°11	1°48	10°12	21°57	7°24	4°38	21°20	22°42	21°20	11°53	F 9
S 10	19 7 50	17° 0'05	7♎ 9	6°R 8	29°13	10°26	1°45	10° 8	21°56	7°23	4°38	21°21	22°39	21°27	11°54	S 10
S 11	19 11 46	17°57'18	19°27	6° 8	0♌27	10°42	1°41	10° 4	21°55	7°21	4°38	21°R21	22°35	21°34	11°54	S 11
M12	19 15 43	18°54'31	2♏ 4	6° 3	1°40	10°59	1°38	10° 0	21°54	7°20	4°38	21°21	22°32	21°40	11°54	M12
T 13	19 19 40	19°51'43	15° 5	5°54	2°54	11°16	1°35	9°56	21°53	7°18	4°38	21°18	22°29	21°47	11°55	T 13
W14	19 23 36	20°48'56	28°32	5°40	4° 7	11°34	1°32	9°52	21°52	7°17	4°38	21°15	22°26	21°54	11°55	W14
T 15	19 27 33	21°46'08	12♐27	5°22	5°21	11°52	1°29	9°48	21°51	7°15	4°38	21°11	22°23	22° 0	11°55	T 15
F 16	19 31 29	22°43'20	26°48	4°59	6°35	12°11	1°27	9°44	21°50	7°13	4°37	21° 7	22°20	22° 7	11°R55	F 16
S 17	19 35 26	23°40'32	11♑30	4°33	7°48	12°31	1°24	9°39	21°49	7°12	4°37	21° 3	22°16	22°14	11°55	S 17
S 18	19 39 22	24°37'44	26°28	4° 3	9° 2	12°51	1°22	9°35	21°49	7°10	4°37	21° 1	22°13	22°20	11°55	S 18
M19	19 43 19	25°34'56	11♒32	3°30	10°15	13°11	1°20	9°31	21°48	7° 9	4°37	20°59	22°10	22°27	11°55	M19
T 20	19 47 15	26°32'09	26°33	2°54	11°29	13°32	1°18	9°27	21°47	7° 7	4°36	20°D59	22° 7	22°33	11°54	T 20
W21	19 51 12	27°29'22	11♓24	2°16	12°42	13°53	1°16	9°23	21°47	7° 6	4°36	21° 0	22° 4	22°40	11°54	W21
T 22	19 55 9	28°26'35	25°59	1°37	13°56	14°15	1°15	9°18	21°46	7° 4	4°36	21° 1	22° 1	22°47	11°54	T 22
F 23	19 59 5	29°23'50	10♈14	0°57	15° 9	14°37	1°13	9°14	21°46	7° 3	4°35	21° 3	21°57	22°53	11°54	F 23
S 24	20 3 2	0♌21'04	24° 6	0°17	16°23	15° 0	1°12	9°10	21°45	7° 1	4°35	21°R 3	21°54	23° 0	11°53	S 24
S 25	20 6 58	1°18'20	7♉37	29♋37	17°37	15°23	1°11	9° 5	21°45	7° 0	4°34	21° 3	21°51	23° 7	11°53	S 25
M26	20 10 55	2°15'36	20°47	28°59	18°50	15°46	1°11	9° 1	21°45	6°59	4°34	21° 3	21°48	23°13	11°52	M26
T 27	20 14 51	3°12'53	3♊38	28°22	20° 4	16°10	1°10	8°56	21°45	6°57	4°33	21° 1	21°45	23°20	11°52	T 27
W28	20 18 48	4°10'11	16°14	27°48	21°17	16°35	1°10	8°52	21°44	6°56	4°33	20°59	21°41	23°27	11°51	W28
T 29	20 22 44	5° 7'29	28°36	27°18	22°31	16°59	1° 9	8°48	21°44	6°54	4°32	20°56	21°38	23°33	11°50	T 29
F 30	20 26 41	6° 4'49	10♋46	26°51	23°44	17°25	1°D 9	8°43	21°44	6°53	4°32	20°54	21°35	23°40	11°50	F 30
S 31	20 30 38	7♌ 2'09	22♋48	26♋28	24♌58	17♏50	1♐ 9	8♒39	21♏44	6♑52	4♈31	20♌52	21♌32	23♌47	11♈49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 8	18n24	4s34	19n16	0s15	23n 8	0n58	15s42	1s29	19s44	0n53	18s 2	0s32	17s59	0n18	22s 5	1n 6	12s52	16s 3	14n16	13n47	14n25	7n 1	2n33
F 2	23 4	19 26	3 57	18 54	0 28	22 59	1 0	15 47	1 30	19 44	0 52	18 3	0 32	17 59	0 18	22 5	1 6	12 53	16 3	14 18	13 48	14 24	7 1	2 33
S 3	23 0	19 32	3 9	18 32	0 42	22 50	1 2	15 52	1 31	19 43	0 52	18 4	0 32	17 58	0 18	22 5	1 6	12 53	16 3	14 20	13 49	14 22	7 1	2 33
S 4	22 55	18 44	2 14	18 11	0 56	22 40	1 4	15 57	1 33	19 42	0 52	18 5	0 32	17 58	0 18	22 5	1 6	12 53	16 4	14 22	13 50	14 21	7 2	2 33
M 5	22 50	17 6	1 13	17 50	1 11	22 30	1 5	16 2	1 34	19 42	0 52	18 6	0 32	17 58	0 17	22 5	1 6	12 54	16 4	14 23	13 51	14 20	7 2	2 33
T 6	22 45	14 45	0 9	17 30	1 26	22 19	1 7	16 7	1 35	19 41	0 51	18 7	0 32	17 57	0 17	22 5	1 6	12 54	16 5	14 23	13 52	14 19	7 2	2 33
W 7	22 39	11 48	0n55	17 11	1 41	22 7	1 9	16 12	1 36	19 40	0 51	18 8	0 32	17 57	0 17	22 5	1 6	12 54	16 5	14 23	13 53	14 17	7 3	2 34
T 8	22 33	8 23	1 57	16 53	1 56	21 55	1 10	16 18	1 37	19 40	0 51	18 10	0 32	17 57	0 17	22 5	1 6	12 55	16 5	14 23	13 54	14 16	7 3	2 34
F 9	22 26	4 37	2 55	16 35	2 12	21 42	1 12	16 24	1 38	19 39	0 51	18 11	0 32	17 56	0 17	22 6	1 6	12 55	16 6	14 22	13 55	14 15	7 3	2 34
S 10	22 19	0 37	3 45	16 19	2 27	21 28	1 13	16 30	1 39	19 39	0 51	18 12	0 33	17 56	0 17	22 6	1 6	12 55	16 6	14 22	13 57	14 14	7 3	2 34
S 11	22 12	3s29	4 26	16 4	2 43	21 14	1 15	16 36	1 40	19 38	0 50	18 13	0 33	17 56	0 17	22 6	1 6	12 56	16 6	14 21	13 58	14 12	7 3	2 34
M12	22 4	7 32	4 56	15 51	2 58	20 59	1 16	16 42	1 41	19 38	0 50	18 14	0 33	17 56	0 17	22 6	1 6	12 56	16 7	14 22	13 59	14 11	7 4	2 34
T 13	21 56	11 22	5 12	15 39	3 13	20 44	1 17	16 48	1 42	19 38	0 50	18 15	0 33	17 55	0 17	22 6	1 6	12 57	16 7	14 22	14 0	14 10	7 4	2 34
W14	21 47	14 44	5 11	15 28	3 28	20 28	1 19	16 54	1 43	19 37	0 50	18 17	0 33	17 55	0 17	22 6	1 6	12 57	16 7	14 23	14 1	14 8	7 4	2 34
T 15	21 38	17 25	4 52	15 19	3 41	20 11	1 20	17 1	1 44	19 37	0 49	18 18	0 33	17 55	0 17	22 6	1 6	12 57	16 8	14 25	14 2	14 7	7 4	2 34
F 16	21 29	19 6	4 15	15 11	3 55	19 54	1 21	17 8	1 45	19 37	0 49	18 19	0 33	17 55	0 17	22 6	1 6	12 58	16 8	14 26	14 3	14 6	7 4	2 34
S 17	21 20	19 34	3 20	15 5	4 7	19 36	1 22	17 14	1 46	19 36	0 49	18 20	0 33	17 55	0 17	22 6	1 6	12 58	16 9	14 27	14 4	14 4	7 4	2 34
S 18	21 10	18 41	2 11	15 1	4 18	19 18	1 23	17 21	1 46	19 36	0 49	18 21	0 33	17 55	0 17	22 7	1 6	12 59	16 9	14 28	14 5	14 3	7 4	2 34
M19	20 59	16 28	0 52	14 59	4 29	18 59	1 24	17 28	1 47	19 36	0 49	18 23	0 34	17 54	0 17	22 7	1 6	12 59	16 9	14 28	14 6	14 2	7 4	2 34
T 20	20 49	13 7	0s31	14 58	4 38	18 40	1 25	17 35	1 48	19 36	0 48	18 24	0 34	17 54	0 17	22 7	1 6	13 0	16 10	14 28	14 7	14 0	7 4	2 34
W21	20 38	8 58	1 50	14 59	4 45	18 20	1 26	17 42	1 49	19 36	0 48	18 25	0 34	17 54	0 17	22 7	1 6	13 0	16 10	14 28	14 8	13 59	7 4	2 34
T 22	20 26	4 22	3 1	15 2	4 51	18 0	1 27	17 50	1 49	19 36	0 48	18 26	0 34	17 54	0 17	22 7	1 6	13 1	16 10	14 28	14 9	13 58	7 4	2 35
F 23	20 14	0n22	3 59	15 6	4 56	17 39	1 27	17 57	1 50	19 35	0 48	18 28	0 34	17 54	0 17	22 7	1 6	13 1	16 11	14 27	14 10	13 56	7 4	2 35
S 24	20 2	4 58	4 42	15 11	4 59	17 18	1 28	18 4	1 51	19 35	0 47	18 29	0 34	17 54	0 17	22 7	1 6	13 1	16 11	14 27	14 11	13 55	7 4	2 35
S 25	19 50	9 11	5 7	15 18	5 0	16 56	1 29	18 12	1 52	19 36	0 47	18 30	0 34	17 54	0 17	22 7	1 6	13 2	16 11	14 27	14 12	13 54	7 4	2 35
M26	19 37	12 50	5 16	15 27	4 59	16 34	1 29	18 19	1 52	19 36	0 47	18 31	0 34	17 54	0 17	22 7	1 6	13 2	16 12	14 27	14 13	13 52	7 4	2 35
T 27	19 24	15 48	5 8	15 36	4 57	16 11	1 30	18 27	1 53	19 36	0 47	18 33	0 34	17 54	0 17	22 7	1 6	13 3	16 12	14 28	14 14	13 51	7 3	2 35
W28	19 11	17 57	4 46	15 47	4 53	15 48	1 30	18 34	1 53	19 36	0 46	18 34	0 34	17 54	0 17	22 8	1 5	13 3	16 12	14 29	14 15	13 50	7 3	2 35
T 29	18 57	19 13	4 11	15 58	4 47	15 25	1 30	18 42	1 54	19 36	0 46	18 35	0 34	17 54	0 17	22 8	1 5	13 4	16 13	14 29	14 16	13 48	7 3	2 35
F 30	18 43	19 34	3 24	16 10	4 40	15 1	1 31	18 50	1 55	19 36	0 46	18 36	0 35	17 54	0 17	22 8	1 5	13 4	16 13	14 30	14 17	13 47	7 3	2 35
S 31	18n29	19n 1	2s29	16n23	4s31	14n36	1n31	18s58	1s55	19s36	0n46	18s38	0s35	17s54	0n17	22s 8	1n 5	13s 5	16s13	14n31	14n18	13n46	7n 3	2n35

Julian Day Number = 2566776.5, Delta T = 05m25s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'01, Lahiri = 28°16'02

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

AUGUST 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 34 34	7♌59'29	4♌42	26°R11	26♌11	18♏16	1♐10	8°R34	21°D44	6°R50	4°R31	20°R51	21♌29	23♌53	11°R48	S 1
M 2	20 38 31	8°56'51	16°32	25♋58	27°25	18°43	1°10	8♒30	21♏44	6♑49	4♈30	20°D51	21°26	24° 0	11♈47	M 2
T 3	20 42 27	9°54'12	28°19	25°51	28°38	19° 9	1°11	8°25	21°44	6°48	4°30	20♌51	21°22	24° 6	11°46	T 3
W 4	20 46 24	10°51'35	10♍ 6	25°D50	29°52	19°36	1°12	8°21	21°44	6°46	4°29	20°51	21°19	24°13	11°45	W 4
T 5	20 50 20	11°48'58	21°55	25°55	1♍ 5	20° 4	1°13	8°16	21°44	6°45	4°28	20°52	21°16	24°20	11°44	T 5
F 6	20 54 17	12°46'22	3♎51	26° 6	2°19	20°32	1°14	8°12	21°45	6°44	4°28	20°53	21°13	24°26	11°43	F 6
S 7	20 58 13	13°43'46	15°56	26°24	3°32	21° 0	1°15	8° 8	21°45	6°43	4°27	20°54	21°10	24°33	11°42	S 7
S 8	21 2 10	14°41'11	28°14	26°47	4°46	21°28	1°17	8° 3	21°45	6°41	4°26	20°54	21° 6	24°40	11°41	S 8
M 9	21 6 7	15°38'36	10♏49	27°17	5°59	21°57	1°19	7°59	21°46	6°40	4°26	20°R54	21° 3	24°46	11°40	M 9
T 10	21 10 3	16°36'02	23°46	27°54	7°12	22°27	1°21	7°54	21°46	6°39	4°25	20°54	21° 0	24°53	11°38	T 10
W11	21 14 0	17°33'29	7♐ 7	28°37	8°26	22°56	1°23	7°50	21°47	6°38	4°24	20°54	20°57	25° 0	11°37	W11
T 12	21 17 56	18°30'57	20°55	29°25	9°39	23°26	1°25	7°46	21°47	6°37	4°24	20°54	20°54	25° 6	11°36	T 12
F 13	21 21 53	19°28'25	5♑ 9	0♌21	10°53	23°56	1°28	7°41	21°48	6°36	4°23	20°54	20°51	25°13	11°34	F 13
S 14	21 25 49	20°25'54	19°47	1°22	12° 6	24°26	1°30	7°37	21°49	6°35	4°22	20°D54	20°47	25°20	11°33	S 14
S 15	21 29 46	21°23'24	4♒45	2°29	13°19	24°57	1°33	7°33	21°49	6°34	4°21	20°54	20°44	25°26	11°31	S 15
M16	21 33 42	22°20'55	19°55	3°41	14°33	25°28	1°36	7°29	21°50	6°33	4°20	20°R54	20°41	25°33	11°30	M16
T 17	21 37 39	23°18'26	5♓ 7	5° 0	15°46	25°59	1°39	7°24	21°51	6°32	4°19	20°54	20°38	25°39	11°28	T 17
W18	21 41 36	24°15'59	20°12	6°23	16°59	26°31	1°43	7°20	21°52	6°31	4°19	20°53	20°35	25°46	11°26	W18
T 19	21 45 32	25°13'34	5♈ 3	7°52	18°12	27° 3	1°46	7°16	21°53	6°30	4°18	20°53	20°32	25°53	11°25	T 19
F 20	21 49 29	26°11'09	19°31	9°25	19°26	27°35	1°50	7°12	21°54	6°29	4°17	20°53	20°28	25°59	11°23	F 20
S 21	21 53 25	27° 8'46	3♉35	11° 2	20°39	28° 7	1°54	7° 8	21°55	6°28	4°16	20°52	20°25	26° 6	11°21	S 21
S 22	21 57 22	28° 6'25	17°11	12°44	21°52	28°40	1°58	7° 4	21°56	6°27	4°15	20°52	20°22	26°13	11°19	S 22
M23	22 1 18	29° 4'05	0♊22	14°29	23° 5	29°13	2° 2	7° 0	21°57	6°26	4°14	20°D51	20°19	26°19	11°17	M23
T 24	22 5 15	0♍ 1'47	13°10	16°17	24°19	29°46	2° 6	6°56	21°58	6°26	4°13	20°52	20°16	26°26	11°16	T 24
W25	22 9 11	0°59'30	25°39	18° 8	25°32	0♐19	2°11	6°52	21°59	6°25	4°12	20°52	20°12	26°33	11°14	W25
T 26	22 13 8	1°57'15	7♋52	20° 2	26°45	0°53	2°15	6°49	22° 1	6°24	4°11	20°53	20° 9	26°39	11°12	T 26
F 27	22 17 5	2°55'01	19°53	21°57	27°58	1°27	2°20	6°45	22° 2	6°23	4°10	20°54	20° 6	26°46	11°10	F 27
S 28	22 21 1	3°52'49	1♌46	23°54	29°12	2° 1	2°25	6°41	22° 3	6°23	4° 9	20°55	20° 3	26°53	11° 7	S 28
S 29	22 24 58	4°50'39	13°35	25°52	0♎25	2°35	2°30	6°37	22° 5	6°22	4° 8	20°56	20° 0	26°59	11° 5	S 29
M30	22 28 54	5°48'30	25°22	27°51	1°38	3°10	2°36	6°34	22° 6	6°21	4° 7	20°R56	19°57	27° 6	11° 3	M30
T 31	22 32 51	6♍46'22	7♍ 9	29♌51	2♎51	3♐45	2♐41	6♒30	22♏ 8	6♑21	4♈ 6	20♌56	19♌53	27♌13	11♈ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
S 1	18n14	17n37	1s28	16n36	4s21	14n12	1n31	19s 5	1s56	19s37	0n46	18s39	0s35	17s54	0n17	22s 8	1n 5	13s 5	16s14	14n31	14n19	13n44	7n 2	2n35
M 2	17 59	15 28	0 24	16 49	4 10	13 46	1 31	19 13	1 56	19 37	0 45	18 40	0 35	17 54	0 17	22 8	1 5	13 6	16 14	14 31	14 20	13 43	7 2	2 35
T 3	17 44	12 41	0n41	17 2	3 58	13 21	1 31	19 21	1 57	19 37	0 45	18 41	0 35	17 54	0 17	22 8	1 5	13 6	16 14	14 31	14 21	13 42	7 2	2 35
W 4	17 29	9 23	1 45	17 15	3 45	12 55	1 31	19 29	1 57	19 38	0 45	18 42	0 35	17 54	0 17	22 8	1 5	13 7	16 15	14 31	14 22	13 40	7 1	2 35
T 5	17 13	5 43	2 44	17 28	3 31	12 29	1 31	19 37	1 58	19 38	0 45	18 44	0 35	17 54	0 17	22 8	1 5	13 7	16 15	14 31	14 23	13 39	7 1	2 35
F 6	16 57	1 48	3 37	17 40	3 16	12 3	1 31	19 45	1 58	19 39	0 44	18 45	0 35	17 54	0 17	22 8	1 5	13 8	16 15	14 31	14 24	13 38	7 1	2 35
S 7	16 41	2s14	4 21	17 52	3 1	11 36	1 30	19 53	1 58	19 39	0 44	18 46	0 35	17 54	0 17	22 8	1 5	13 9	16 16	14 30	14 25	13 36	7 0	2 36
S 8	16 24	6 15	4 53	18 3	2 46	11 9	1 30	20 1	1 59	19 40	0 44	18 47	0 35	17 54	0 17	22 9	1 5	13 9	16 16	14 30	14 26	13 35	7 0	2 36
M 9	16 7	10 5	5 13	18 13	2 30	10 41	1 29	20 9	1 59	19 40	0 44	18 49	0 35	17 54	0 17	22 9	1 5	13 10	16 16	14 30	14 27	13 33	6 59	2 36
T 10	15 50	13 33	5 18	18 22	2 14	10 14	1 29	20 17	2 0	19 41	0 43	18 50	0 35	17 54	0 17	22 9	1 5	13 10	16 16	14 30	14 28	13 32	6 59	2 36
W11	15 33	16 26	5 5	18 29	1 58	9 46	1 28	20 24	2 0	19 42	0 43	18 51	0 36	17 55	0 17	22 9	1 5	13 11	16 17	14 30	14 29	13 31	6 59	2 36
T 12	15 15	18 30	4 36	18 35	1 42	9 17	1 28	20 32	2 0	19 42	0 43	18 52	0 36	17 55	0 17	22 9	1 5	13 11	16 17	14 30	14 30	13 29	6 58	2 36
F 13	14 57	19 30	3 48	18 39	1 26	8 49	1 27	20 40	2 1	19 43	0 43	18 53	0 36	17 55	0 17	22 9	1 5	13 12	16 17	14 30	14 31	13 28	6 57	2 36
S 14	14 39	19 14	2 45	18 41	1 10	8 20	1 26	20 48	2 1	19 44	0 43	18 55	0 36	17 55	0 17	22 9	1 5	13 12	16 18	14 30	14 32	13 26	6 57	2 36
S 15	14 21	17 36	1 29	18 41	0 54	7 51	1 25	20 56	2 1	19 45	0 42	18 56	0 36	17 55	0 17	22 9	1 5	13 13	16 18	14 30	14 33	13 25	6 56	2 36
M16	14 2	14 44	0 5	18 40	0 39	7 22	1 24	21 4	2 2	19 45	0 42	18 57	0 36	17 56	0 16	22 9	1 5	13 14	16 18	14 30	14 34	13 24	6 56	2 36
T 17	13 44	10 50	1s18	18 35	0 24	6 53	1 23	21 12	2 2	19 46	0 42	18 58	0 36	17 56	0 16	22 9	1 5	13 14	16 18	14 30	14 35	13 22	6 55	2 36
W18	13 25	6 16	2 36	18 29	0 10	6 24	1 22	21 19	2 2	19 47	0 42	18 59	0 36	17 56	0 16	22 9	1 5	13 15	16 19	14 30	14 36	13 21	6 55	2 36
T 19	13 5	1 24	3 42	18 19	0n 3	5 54	1 21	21 27	2 2	19 48	0 41	19 0	0 36	17 56	0 16	22 10	1 5	13 15	16 19	14 30	14 37	13 19	6 54	2 36
F 20	12 46	3n26	4 32	18 7	0 16	5 24	1 20	21 35	2 3	19 49	0 41	19 1	0 36	17 57	0 16	22 10	1 5	13 16	16 19	14 31	14 38	13 18	6 53	2 36
S 21	12 26	7 55	5 3	17 53	0 28	4 54	1 19	21 42	2 3	19 50	0 41	19 2	0 36	17 57	0 16	22 10	1 5	13 16	16 19	14 31	14 39	13 17	6 53	2 36
S 22	12 7	11 52	5 17	17 35	0 39	4 24	1 17	21 50	2 3	19 51	0 41	19 3	0 36	17 57	0 16	22 10	1 5	13 17	16 20	14 31	14 40	13 15	6 52	2 36
M23	11 47	15 5	5 13	17 15	0 50	3 54	1 16	21 57	2 3	19 52	0 41	19 5	0 36	17 58	0 16	22 10	1 5	13 18	16 20	14 31	14 41	13 14	6 51	2 36
T 24	11 26	17 28	4 54	16 52	1 0	3 24	1 15	22 4	2 3	19 53	0 40	19 6	0 36	17 58	0 16	22 10	1 5	13 18	16 20	14 31	14 42	13 12	6 51	2 36
W25	11 6	18 58	4 21	16 27	1 8	2 53	1 13	22 12	2 4	19 54	0 40	19 7	0 36	17 58	0 16	22 10	1 5	13 19	16 20	14 31	14 43	13 11	6 50	2 36
T 26	10 46	19 33	3 37	15 59	1 16	2 23	1 11	22 19	2 4	19 55	0 40	19 8	0 37	17 59	0 16	22 10	1 5	13 19	16 21	14 30	14 44	13 9	6 49	2 36
F 27	10 25	19 13	2 44	15 28	1 23	1 52	1 10	22 26	2 4	19 57	0 40	19 9	0 37	17 59	0 16	22 10	1 4	13 20	16 21	14 30	14 45	13 8	6 48	2 36
S 28	10 4	18 2	1 44	14 56	1 29	1 22	1 8	22 33	2 4	19 58	0 40	19 10	0 37	17 59	0 16	22 10	1 4	13 20	16 21	14 30	14 46	13 7	6 47	2 36
S 29	9 43	16 4	0 41	14 21	1 34	0 51	1 6	22 40	2 4	19 59	0 39	19 11	0 37	18 0	0 16	22 10	1 4	13 21	16 21	14 30	14 47	13 5	6 47	2 36
M30	9 22	13 26	0n25	13 44	1 38	0 20	1 4	22 47	2 4	20 0	0 39	19 12	0 37	18 0	0 16	22 10	1 4	13 22	16 21	14 29	14 48	13 4	6 46	2 36
T 31	9n 1	10n14	1n29	13n 5	1n41	0s11	1n 2	22s54	2s 4	20s 1	0n39	19s12	0s37	18s 0	0n16	22s10	1n 4	13s22	16s22	14n30	14n49	13n 2	6n45	2n36

Julian Day Number = 2566807.5, Delta T = 05m25s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'06, Lahiri = 28°16'06

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

SEPTEMBER 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 36 47	7♍44'16	19♍ 0	1♍50	4♎ 4	4♐20	2♐47	6°R27	22♏ 9	6°R20	4°R 5	20°R54	19♌50	27♌19	10°R59	W 1
T 2	22 40 44	8°42'12	0♎56	3°50	5°17	4°55	2°53	6♒23	22°11	6♑20	4♈ 4	20♌52	19°47	27°26	10♈57	T 2
F 3	22 44 40	9°40'09	12°59	5°49	6°30	5°31	2°59	6°20	22°13	6°19	4° 3	20°49	19°44	27°32	10°54	F 3
S 4	22 48 37	10°38'07	25°11	7°48	7°43	6° 6	3° 5	6°17	22°14	6°19	4° 2	20°46	19°41	27°39	10°52	S 4
S 5	22 52 33	11°36'06	7♏35	9°46	8°56	6°42	3°11	6°14	22°16	6°18	4° 1	20°43	19°38	27°46	10°50	S 5
M 6	22 56 30	12°34'07	20°14	11°44	10° 9	7°18	3°17	6°10	22°18	6°18	4° 0	20°41	19°34	27°52	10°47	M 6
T 7	23 0 27	13°32'10	3♐10	13°40	11°22	7°55	3°24	6° 7	22°20	6°17	3°59	20°39	19°31	27°59	10°45	T 7
W 8	23 4 23	14°30'13	16°26	15°36	12°35	8°31	3°30	6° 4	22°22	6°17	3°57	20°D39	19°28	28° 6	10°42	W 8
T 9	23 8 20	15°28'18	0♑ 4	17°30	13°48	9° 8	3°37	6° 1	22°24	6°17	3°56	20°40	19°25	28°12	10°40	T 9
F 10	23 12 16	16°26'25	14° 5	19°24	15° 1	9°45	3°44	5°59	22°26	6°16	3°55	20°41	19°22	28°19	10°37	F 10
S 11	23 16 13	17°24'33	28°29	21°16	16°14	10°22	3°51	5°56	22°28	6°16	3°54	20°42	19°18	28°26	10°35	S 11
S 12	23 20 9	18°22'42	13♒14	23° 7	17°27	10°59	3°58	5°53	22°30	6°16	3°53	20°R43	19°15	28°32	10°32	S 12
M13	23 24 6	19°20'53	28°14	24°58	18°40	11°37	4° 6	5°50	22°32	6°16	3°52	20°43	19°12	28°39	10°30	M13
T 14	23 28 2	20°19'05	13♓21	26°46	19°53	12°14	4°13	5°48	22°34	6°15	3°51	20°42	19° 9	28°46	10°27	T 14
W15	23 31 59	21°17'19	28°28	28°34	21° 6	12°52	4°21	5°45	22°36	6°15	3°49	20°39	19° 6	28°52	10°24	W15
T 16	23 35 56	22°15'35	13♈24	0♎21	22°18	13°30	4°29	5°43	22°38	6°15	3°48	20°35	19° 3	28°59	10°22	T 16
F 17	23 39 52	23°13'52	28° 1	2° 6	23°31	14° 8	4°36	5°41	22°41	6°15	3°47	20°30	18°59	29° 5	10°19	F 17
S 18	23 43 49	24°12'12	12♉13	3°50	24°44	14°47	4°44	5°39	22°43	6°15	3°46	20°26	18°56	29°12	10°16	S 18
S 19	23 47 45	25°10'34	25°57	5°34	25°57	15°25	4°52	5°37	22°45	6°D15	3°45	20°21	18°53	29°19	10°14	S 19
M20	23 51 42	26° 8'58	9♊14	7°16	27° 9	16° 4	5° 1	5°34	22°48	6°15	3°44	20°19	18°50	29°25	10°11	M20
T 21	23 55 38	27° 7'24	22° 4	8°57	28°22	16°43	5° 9	5°33	22°50	6°15	3°42	20°D17	18°47	29°32	10° 8	T 21
W22	23 59 35	28° 5'52	4♋32	10°36	29°35	17°22	5°18	5°31	22°53	6°15	3°41	20°17	18°43	29°39	10° 6	W22
T 23	0 3 31	29° 4'22	16°42	12°15	0♏47	18° 1	5°26	5°29	22°55	6°15	3°40	20°18	18°40	29°45	10° 3	T 23
F 24	0 7 28	0♎ 2'55	28°40	13°53	2° 0	18°40	5°35	5°27	22°58	6°15	3°39	20°20	18°37	29°52	10° 0	F 24
S 25	0 11 25	1° 1'29	10♌30	15°30	3°12	19°20	5°44	5°26	23° 1	6°16	3°38	20°22	18°34	29°59	9°57	S 25
S 26	0 15 21	2° 0'06	22°16	17° 6	4°25	19°59	5°53	5°24	23° 3	6°16	3°36	20°R22	18°31	0♍ 5	9°55	S 26
M27	0 19 18	2°58'44	4♍ 4	18°40	5°38	20°39	6° 2	5°23	23° 6	6°16	3°35	20°21	18°28	0°12	9°52	M27
T 28	0 23 14	3°57'25	15°55	20°14	6°50	21°19	6°11	5°22	23° 9	6°16	3°34	20°18	18°24	0°19	9°49	T 28
W29	0 27 11	4°56'08	27°52	21°47	8° 3	21°59	6°20	5°20	23°11	6°17	3°33	20°13	18°21	0°25	9°46	W29
T 30	0 31 7	5♎54'53	9♎58	23♎19	9♏15	22♐39	6♐30	5♒19	23♏14	6♑17	3♈32	20♌ 6	18♌18	0♍32	9♈43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n39	6n38	2n29	12n25	1n44	0s41	1n 0	23s 0	2s 4	20s 3	0n39	19s13	0s37	18s 1	0n16	22s10	1n 4	13s23	16s22	14n30	14n50	13n 1	6n44	2n36
T 2	8 18	2 45	3 24	11 43	1 45	1 12	0 58	23 7	2 4	20 4	0 38	19 14	0 37	18 1	0 16	22 11	1 4	13 23	16 22	14 31	14 51	12 59	6 43	2 36
F 3	7 56	1s17	4 9	11 0	1 46	1 43	0 56	23 13	2 4	20 5	0 38	19 15	0 37	18 2	0 16	22 11	1 4	13 24	16 22	14 32	14 52	12 58	6 42	2 36
S 4	7 34	5 18	4 45	10 16	1 46	2 14	0 54	23 20	2 4	20 7	0 38	19 16	0 37	18 2	0 16	22 11	1 4	13 24	16 22	14 33	14 53	12 56	6 41	2 36
S 5	7 12	9 10	5 7	9 31	1 46	2 45	0 52	23 26	2 4	20 8	0 38	19 17	0 37	18 3	0 16	22 11	1 4	13 25	16 22	14 34	14 54	12 55	6 40	2 36
M 6	6 50	12 42	5 15	8 46	1 44	3 15	0 50	23 32	2 4	20 10	0 38	19 18	0 37	18 3	0 16	22 11	1 4	13 26	16 23	14 34	14 55	12 53	6 39	2 36
T 7	6 28	15 43	5 8	7 59	1 43	3 46	0 47	23 38	2 4	20 11	0 37	19 18	0 37	18 4	0 16	22 11	1 4	13 26	16 23	14 35	14 56	12 52	6 39	2 36
W 8	6 5	18 0	4 44	7 12	1 40	4 17	0 45	23 44	2 4	20 12	0 37	19 19	0 37	18 4	0 16	22 11	1 4	13 27	16 23	14 35	14 57	12 50	6 38	2 36
T 9	5 43	19 20	4 4	6 25	1 37	4 47	0 43	23 50	2 4	20 14	0 37	19 20	0 37	18 5	0 16	22 11	1 4	13 27	16 23	14 35	14 58	12 49	6 37	2 36
F 10	5 21	19 32	3 8	5 38	1 34	5 17	0 40	23 55	2 4	20 15	0 37	19 21	0 37	18 5	0 16	22 11	1 4	13 28	16 23	14 34	14 59	12 48	6 36	2 36
S 11	4 58	18 29	1 59	4 50	1 30	5 48	0 37	24 1	2 4	20 17	0 37	19 22	0 37	18 6	0 16	22 11	1 4	13 28	16 23	14 34	15 0	12 46	6 35	2 36
S 12	4 35	16 10	0 41	4 2	1 26	6 18	0 35	24 6	2 4	20 18	0 37	19 22	0 37	18 6	0 16	22 11	1 4	13 29	16 23	14 34	15 1	12 45	6 34	2 36
M13	4 13	12 43	0s41	3 15	1 21	6 48	0 32	24 11	2 4	20 20	0 36	19 23	0 37	18 7	0 16	22 11	1 4	13 30	16 23	14 34	15 2	12 43	6 33	2 36
T 14	3 50	8 24	2 1	2 27	1 16	7 18	0 30	24 16	2 4	20 22	0 36	19 24	0 37	18 7	0 16	22 11	1 4	13 30	16 24	14 34	15 3	12 42	6 32	2 36
W15	3 27	3 33	3 12	1 39	1 11	7 48	0 27	24 21	2 4	20 23	0 36	19 24	0 37	18 8	0 16	22 11	1 4	13 31	16 24	14 35	15 4	12 40	6 30	2 36
T 16	3 4	1n27	4 9	0 52	1 5	8 18	0 24	24 26	2 4	20 25	0 36	19 25	0 37	18 9	0 16	22 11	1 4	13 31	16 24	14 36	15 5	12 39	6 29	2 36
F 17	2 41	6 15	4 49	0 5	1 0	8 47	0 21	24 30	2 4	20 26	0 36	19 25	0 38	18 9	0 16	22 11	1 4	13 32	16 24	14 38	15 6	12 37	6 28	2 36
S 18	2 18	10 34	5 9	0s42	0 54	9 17	0 19	24 35	2 4	20 28	0 35	19 26	0 38	18 10	0 16	22 11	1 4	13 32	16 24	14 39	15 7	12 36	6 27	2 36
S 19	1 55	14 10	5 11	1 29	0 47	9 46	0 16	24 39	2 4	20 30	0 35	19 27	0 38	18 11	0 16	22 11	1 4	13 33	16 24	14 41	15 8	12 34	6 26	2 36
M20	1 32	16 55	4 56	2 15	0 41	10 15	0 13	24 43	2 3	20 31	0 35	19 27	0 38	18 11	0 16	22 12	1 3	13 33	16 24	14 41	15 9	12 33	6 25	2 36
T 21	1 9	18 44	4 26	3 1	0 34	10 43	0 10	24 47	2 3	20 33	0 35	19 28	0 38	18 12	0 16	22 12	1 3	13 34	16 24	14 42	15 10	12 31	6 24	2 36
W22	0 45	19 35	3 44	3 46	0 27	11 12	0 7	24 50	2 3	20 35	0 35	19 28	0 38	18 12	0 16	22 12	1 3	13 34	16 24	14 42	15 11	12 29	6 23	2 36
T 23	0 22	19 29	2 53	4 31	0 20	11 40	0 4	24 54	2 3	20 36	0 34	19 28	0 38	18 13	0 16	22 12	1 3	13 35	16 24	14 41	15 12	12 28	6 22	2 36
F 24	0s 1	18 30	1 55	5 16	0 13	12 8	0 1	24 57	2 3	20 38	0 34	19 29	0 38	18 14	0 16	22 12	1 3	13 35	16 24	14 41	15 13	12 26	6 21	2 36
S 25	0 24	16 43	0 54	6 0	0 6	12 36	0s 2	25 0	2 3	20 40	0 34	19 29	0 38	18 14	0 16	22 12	1 3	13 36	16 24	14 41	15 14	12 25	6 19	2 36
S 26	0 48	14 14	0n10	6 43	0s 1	13 3	0 5	25 3	2 2	20 41	0 34	19 30	0 38	18 15	0 16	22 12	1 3	13 36	16 24	14 40	15 15	12 23	6 18	2 36
M27	1 11	11 9	1 14	7 26	0 8	13 30	0 8	25 6	2 2	20 43	0 34	19 30	0 38	18 16	0 16	22 12	1 3	13 37	16 24	14 41	15 16	12 22	6 17	2 36
T 28	1 34	7 36	2 14	8 8	0 16	13 57	0 12	25 8	2 2	20 45	0 34	19 30	0 38	18 17	0 16	22 12	1 3	13 37	16 24	14 42	15 17	12 20	6 16	2 36
W29	1 57	3 44	3 9	8 50	0 23	14 24	0 15	25 11	2 2	20 47	0 33	19 31	0 38	18 17	0 16	22 12	1 3	13 38	16 24	14 43	15 18	12 19	6 15	2 35
T 30	2s21	0s19	3n56	9s31	0s31	14s50	0s18	25s13	2s 1	20s48	0n33	19s31	0s38	18s18	0n15	22s12	1n 3	13s38	16s24	14n46	15n19	12n17	6n14	2n35

Julian Day Number = 2566838.5, Delta T = 05m25s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'10, Lahiri = 28°16'10

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

OCTOBER 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 35 4	6♎53'39	22♎14	24♎50	10♏27	23♐20	6♐39	5°R18	23♏17	6♑17	3°R30	19°R57	18♌15	0♍39	9°R40	F 1
S 2	0 39 0	7°52'28	4♏41	26°19	11°40	24° 0	6°49	5♒17	23°20	6°18	3♈29	19♌48	18°12	0°45	9♈38	S 2
S 3	0 42 57	8°51'18	17°19	27°48	12°52	24°41	6°59	5°17	23°23	6°18	3°28	19°40	18° 9	0°52	9°35	S 3
M 4	0 46 53	9°50'11	0♐ 9	29°16	14° 5	25°22	7° 9	5°16	23°26	6°19	3°27	19°32	18° 5	0°58	9°32	M 4
T 5	0 50 50	10°49'05	13°13	0♏43	15°17	26° 3	7°19	5°15	23°29	6°19	3°26	19°27	18° 2	1° 5	9°29	T 5
W 6	0 54 47	11°48'01	26°31	2° 9	16°29	26°44	7°29	5°15	23°32	6°20	3°24	19°24	17°59	1°12	9°26	W 6
T 7	0 58 43	12°46'59	10♑ 5	3°34	17°42	27°25	7°39	5°14	23°35	6°20	3°23	19°D22	17°56	1°18	9°23	T 7
F 8	1 2 40	13°45'58	23°55	4°58	18°54	28° 6	7°49	5°14	23°38	6°21	3°22	19°23	17°53	1°25	9°21	F 8
S 9	1 6 36	14°44'59	8♒ 4	6°21	20° 6	28°48	7°59	5°14	23°41	6°22	3°21	19°24	17°49	1°32	9°18	S 9
S 10	1 10 33	15°44'02	22°29	7°43	21°18	29°29	8°10	5°14	23°44	6°22	3°20	19°R24	17°46	1°38	9°15	S 10
M11	1 14 29	16°43'06	7♓ 8	9° 3	22°30	0♑11	8°20	5°D14	23°47	6°23	3°19	19°23	17°43	1°45	9°12	M11
T 12	1 18 26	17°42'12	21°57	10°23	23°42	0°53	8°31	5°14	23°50	6°24	3°17	19°19	17°40	1°52	9° 9	T 12
W13	1 22 22	18°41'20	6♈48	11°41	24°54	1°35	8°42	5°14	23°54	6°25	3°16	19°13	17°37	1°58	9° 7	W13
T 14	1 26 19	19°40'31	21°34	12°58	26° 6	2°17	8°52	5°14	23°57	6°25	3°15	19° 5	17°34	2° 5	9° 4	T 14
F 15	1 30 16	20°39'43	6♉ 7	14°13	27°18	2°59	9° 3	5°14	24° 0	6°26	3°14	18°55	17°30	2°12	9° 1	F 15
S 16	1 34 12	21°38'57	20°19	15°27	28°30	3°41	9°14	5°15	24° 3	6°27	3°13	18°45	17°27	2°18	8°58	S 16
S 17	1 38 9	22°38'13	4♊ 5	16°40	29°42	4°23	9°25	5°16	24° 7	6°28	3°12	18°36	17°24	2°25	8°56	S 17
M18	1 42 5	23°37'32	17°25	17°51	0♐54	5° 6	9°36	5°16	24°10	6°29	3°11	18°28	17°21	2°32	8°53	M18
T 19	1 46 2	24°36'53	0♋19	19° 0	2° 6	5°48	9°48	5°17	24°13	6°30	3° 9	18°23	17°18	2°38	8°50	T 19
W20	1 49 58	25°36'17	12°49	20° 7	3°18	6°31	9°59	5°18	24°17	6°31	3° 8	18°21	17°14	2°45	8°48	W20
T 21	1 53 55	26°35'42	25° 1	21°12	4°29	7°14	10°10	5°19	24°20	6°32	3° 7	18°D20	17°11	2°52	8°45	T 21
F 22	1 57 51	27°35'10	6♌59	22°14	5°41	7°56	10°22	5°20	24°23	6°33	3° 6	18°20	17° 8	2°58	8°42	F 22
S 23	2 1 48	28°34'40	18°48	23°14	6°53	8°39	10°33	5°21	24°27	6°34	3° 5	18°R20	17° 5	3° 5	8°40	S 23
S 24	2 5 45	29°34'13	0♍35	24°11	8° 4	9°22	10°45	5°22	24°30	6°35	3° 4	18°20	17° 2	3°11	8°37	S 24
M25	2 9 41	0♏33'47	12°24	25° 6	9°16	10° 6	10°57	5°24	24°34	6°36	3° 3	18°17	16°59	3°18	8°34	M25
T 26	2 13 38	1°33'24	24°20	25°56	10°28	10°49	11° 8	5°25	24°37	6°38	3° 2	18°12	16°55	3°25	8°32	T 26
W27	2 17 34	2°33'03	6♎25	26°43	11°39	11°32	11°20	5°27	24°41	6°39	3° 1	18° 4	16°52	3°31	8°29	W27
T 28	2 21 31	3°32'44	18°43	27°26	12°51	12°16	11°32	5°28	24°44	6°40	3° 0	17°53	16°49	3°38	8°27	T 28
F 29	2 25 27	4°32'27	1♏14	28° 4	14° 2	12°59	11°44	5°30	24°48	6°41	2°59	17°40	16°46	3°45	8°24	F 29
S 30	2 29 24	5°32'12	13°59	28°38	15°13	13°43	11°56	5°32	24°52	6°43	2°58	17°27	16°43	3°51	8°22	S 30
S 31	2 33 20	6♏32'00	26♏58	29♏ 5	16♐25	14♑26	12♐ 8	5♒34	24♏55	6♑44	2♈57	17♌14	16♌40	3♍58	8♈19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s44	4s25	4n32	10s11	0s38	15s16	0s21	25s15	2s 1	20s50	0n33	19s31	0s38	18s19	0n15	22s12	1n 3	13s39	16s24	14n48	15n20	12n16	6n12	2n35
S 2	3 7	8 24	4 57	10 51	0 46	15 41	0 24	25 16	2 1	20 52	0 33	19 32	0 38	18 19	0 15	22 12	1 3	13 39	16 24	14 51	15 21	12 14	6 11	2 35
S 3	3 30	12 3	5 7	11 30	0 53	16 7	0 27	25 18	2 1	20 54	0 33	19 32	0 38	18 20	0 15	22 12	1 3	13 40	16 24	14 54	15 22	12 13	6 10	2 35
M 4	3 53	15 13	5 2	12 8	1 0	16 31	0 31	25 19	2 0	20 56	0 33	19 32	0 38	18 21	0 15	22 12	1 3	13 40	16 24	14 56	15 23	12 11	6 9	2 35
T 5	4 16	17 41	4 41	12 46	1 8	16 56	0 34	25 20	2 0	20 57	0 32	19 32	0 38	18 22	0 15	22 12	1 3	13 41	16 24	14 58	15 24	12 9	6 8	2 35
W 6	4 39	19 16	4 5	13 23	1 15	17 20	0 37	25 21	2 0	20 59	0 32	19 32	0 38	18 22	0 15	22 12	1 3	13 41	16 24	14 59	15 25	12 8	6 6	2 35
T 7	5 2	19 46	3 15	13 59	1 22	17 43	0 40	25 22	1 59	21 1	0 32	19 32	0 38	18 23	0 15	22 12	1 3	13 41	16 24	14 59	15 26	12 6	6 5	2 35
F 8	5 25	19 6	2 12	14 34	1 30	18 7	0 44	25 22	1 59	21 3	0 32	19 32	0 38	18 24	0 15	22 12	1 3	13 42	16 24	14 59	15 27	12 5	6 4	2 35
S 9	5 48	17 15	1 1	15 8	1 37	18 29	0 47	25 22	1 59	21 5	0 32	19 33	0 38	18 25	0 15	22 12	1 3	13 42	16 24	14 59	15 28	12 3	6 3	2 35
S 10	6 11	14 15	0s17	15 42	1 44	18 52	0 50	25 22	1 58	21 6	0 32	19 33	0 38	18 26	0 15	22 12	1 3	13 43	16 24	14 59	15 29	12 2	6 2	2 35
M11	6 34	10 20	1 34	16 14	1 51	19 13	0 53	25 22	1 58	21 8	0 32	19 33	0 38	18 26	0 15	22 12	1 3	13 43	16 24	14 59	15 30	12 0	6 1	2 34
T 12	6 56	5 43	2 45	16 46	1 57	19 35	0 57	25 21	1 58	21 10	0 31	19 33	0 38	18 27	0 15	22 12	1 3	13 43	16 24	15 0	15 31	11 59	5 59	2 34
W13	7 19	0 45	3 45	17 17	2 4	19 56	1 0	25 20	1 57	21 12	0 31	19 33	0 38	18 28	0 15	22 12	1 2	13 44	16 24	15 2	15 32	11 57	5 58	2 34
T 14	7 41	4n13	4 30	17 46	2 10	20 16	1 3	25 19	1 57	21 14	0 31	19 33	0 38	18 29	0 15	22 12	1 2	13 44	16 24	15 5	15 33	11 55	5 57	2 34
F 15	8 3	8 52	4 57	18 15	2 16	20 36	1 6	25 18	1 56	21 15	0 31	19 32	0 38	18 30	0 15	22 12	1 2	13 44	16 24	15 8	15 34	11 54	5 56	2 34
S 16	8 25	12 54	5 4	18 43	2 22	20 55	1 9	25 17	1 56	21 17	0 31	19 32	0 38	18 30	0 15	22 12	1 2	13 45	16 23	15 11	15 35	11 52	5 55	2 34
S 17	8 47	16 7	4 53	19 9	2 28	21 14	1 12	25 15	1 56	21 19	0 31	19 32	0 38	18 31	0 15	22 12	1 2	13 45	16 23	15 14	15 35	11 51	5 53	2 34
M18	9 9	18 23	4 27	19 35	2 34	21 32	1 16	25 13	1 55	21 21	0 31	19 32	0 38	18 32	0 15	22 12	1 2	13 46	16 23	15 16	15 36	11 49	5 52	2 34
T 19	9 31	19 37	3 47	19 59	2 39	21 50	1 19	25 11	1 55	21 23	0 30	19 32	0 38	18 33	0 15	22 12	1 2	13 46	16 23	15 17	15 37	11 47	5 51	2 34
W20	9 53	19 50	2 58	20 22	2 44	22 7	1 22	25 8	1 54	21 25	0 30	19 32	0 38	18 34	0 15	22 12	1 2	13 46	16 23	15 18	15 38	11 46	5 50	2 33
T 21	10 14	19 6	2 1	20 44	2 48	22 23	1 25	25 6	1 54	21 26	0 30	19 31	0 38	18 35	0 15	22 12	1 2	13 46	16 23	15 18	15 39	11 44	5 49	2 33
F 22	10 36	17 31	1 0	21 4	2 52	22 39	1 28	25 3	1 53	21 28	0 30	19 31	0 38	18 35	0 15	22 12	1 2	13 47	16 23	15 18	15 40	11 43	5 48	2 33
S 23	10 57	15 12	0n 2	21 23	2 56	22 55	1 31	24 59	1 53	21 30	0 30	19 31	0 38	18 36	0 15	22 12	1 2	13 47	16 23	15 18	15 41	11 41	5 46	2 33
S 24	11 18	12 15	1 5	21 41	2 59	23 9	1 34	24 56	1 52	21 32	0 30	19 31	0 38	18 37	0 15	22 12	1 2	13 47	16 22	15 19	15 42	11 39	5 45	2 33
M25	11 39	8 49	2 4	21 57	3 2	23 24	1 37	24 52	1 52	21 33	0 30	19 30	0 38	18 38	0 15	22 12	1 2	13 48	16 22	15 19	15 43	11 38	5 44	2 33
T 26	12 0	4 59	2 59	22 11	3 4	23 37	1 40	24 48	1 51	21 35	0 29	19 30	0 38	18 39	0 15	22 12	1 2	13 48	16 22	15 21	15 44	11 36	5 43	2 33
W27	12 20	0 55	3 46	22 24	3 5	23 50	1 42	24 44	1 51	21 37	0 29	19 30	0 38	18 40	0 15	22 12	1 2	13 48	16 22	15 23	15 45	11 35	5 42	2 33
T 28	12 41	3s15	4 23	22 34	3 6	24 2	1 45	24 40	1 50	21 39	0 29	19 29	0 38	18 41	0 15	22 12	1 2	13 48	16 22	15 27	15 46	11 33	5 41	2 32
F 29	13 1	7 22	4 49	22 43	3 6	24 14	1 48	24 35	1 50	21 40	0 29	19 29	0 38	18 41	0 15	22 12	1 2	13 49	16 22	15 31	15 47	11 31	5 40	2 32
S 30	13 21	11 14	5 0	22 50	3 5	24 25	1 51	24 30	1 49	21 42	0 29	19 28	0 38	18 42	0 15	22 12	1 2	13 49	16 21	15 35	15 48	11 30	5 39	2 32
S 31	13s40	14s38	4n56	22s54	3s 3	24s35	1s53	24s25	1s49	21s44	0n29	19s28	0s38	18s43	0n15	22s12	1n 2	13s49	16s21	15n39	15n49	11n28	5n37	2n32

Julian Day Number = 2566868.5, Delta T = 05m25s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'14, Lahiri = 28°16'14

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

NOVEMBER 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 37 17	7♏31'49	10♐ 8	29♏27	17♐36	15♑10	12♐20	5♒36	24♏59	6♑45	2°R56	17°R 3	16♌36	4♍ 5	8°R17	M 1
T 2	2 41 14	8°31'39	23°30	29°42	18°47	15°54	12°32	5°38	25° 2	6°47	2♈55	16♌54	16°33	4°11	8♈15	T 2
W 3	2 45 10	9°31'32	7♑ 1	29°R50	19°58	16°38	12°45	5°41	25° 6	6°48	2°54	16°48	16°30	4°18	8°12	W 3
T 4	2 49 7	10°31'26	20°42	29°49	21° 9	17°22	12°57	5°43	25°10	6°49	2°53	16°45	16°27	4°25	8°10	T 4
F 5	2 53 3	11°31'22	4♒33	29°40	22°20	18° 6	13° 9	5°45	25°13	6°51	2°52	16°44	16°24	4°31	8° 8	F 5
S 6	2 57 0	12°31'20	18°33	29°23	23°31	18°50	13°22	5°48	25°17	6°52	2°51	16°44	16°20	4°38	8° 6	S 6
S 7	3 0 56	13°31'19	2♓42	28°56	24°42	19°35	13°34	5°50	25°21	6°54	2°51	16°43	16°17	4°45	8° 4	S 7
M 8	3 4 53	14°31'19	17° 0	28°19	25°53	20°19	13°47	5°53	25°24	6°55	2°50	16°41	16°14	4°51	8° 1	M 8
T 9	3 8 49	15°31'21	1♈24	27°33	27° 4	21° 3	14° 0	5°56	25°28	6°57	2°49	16°36	16°11	4°58	7°59	T 9
W10	3 12 46	16°31'25	15°50	26°38	28°15	21°48	14°12	5°59	25°32	6°59	2°48	16°28	16° 8	5° 5	7°57	W10
T 11	3 16 43	17°31'30	0♉13	25°35	29°25	22°32	14°25	6° 2	25°35	7° 0	2°47	16°18	16° 5	5°11	7°55	T 11
F 12	3 20 39	18°31'37	14°26	24°25	0♑36	23°17	14°38	6° 5	25°39	7° 2	2°47	16° 6	16° 1	5°18	7°53	F 12
S 13	3 24 36	19°31'46	28°24	23° 9	1°46	24° 2	14°50	6° 8	25°43	7° 4	2°46	15°53	15°58	5°24	7°51	S 13
S 14	3 28 32	20°31'57	12♊ 2	21°51	2°56	24°46	15° 3	6°11	25°47	7° 5	2°45	15°41	15°55	5°31	7°49	S 14
M15	3 32 29	21°32'10	25°17	20°31	4° 7	25°31	15°16	6°15	25°50	7° 7	2°44	15°31	15°52	5°38	7°48	M15
T 16	3 36 25	22°32'24	8♋ 9	19°13	5°17	26°16	15°29	6°18	25°54	7° 9	2°44	15°24	15°49	5°44	7°46	T 16
W17	3 40 22	23°32'41	20°40	18° 0	6°27	27° 1	15°42	6°22	25°58	7°10	2°43	15°20	15°46	5°51	7°44	W17
T 18	3 44 18	24°32'59	2♌53	16°54	7°37	27°46	15°55	6°25	26° 2	7°12	2°42	15°17	15°42	5°58	7°42	T 18
F 19	3 48 15	25°33'20	14°52	15°55	8°47	28°31	16° 8	6°29	26° 5	7°14	2°42	15°D17	15°39	6° 4	7°41	F 19
S 20	3 52 12	26°33'42	26°43	15° 8	9°57	29°16	16°21	6°33	26° 9	7°16	2°41	15°R17	15°36	6°11	7°39	S 20
S 21	3 56 8	27°34'06	8♍31	14°31	11° 7	0♒ 1	16°34	6°37	26°13	7°18	2°40	15°16	15°33	6°18	7°37	S 21
M22	4 0 5	28°34'32	20°21	14° 5	12°16	0°46	16°47	6°41	26°16	7°19	2°40	15°14	15°30	6°24	7°36	M22
T 23	4 4 1	29°35'00	2♎20	13°52	13°26	1°32	17° 1	6°45	26°20	7°21	2°39	15°10	15°26	6°31	7°34	T 23
W24	4 7 58	0♐35'30	14°30	13°D50	14°35	2°17	17°14	6°49	26°24	7°23	2°39	15° 3	15°23	6°38	7°33	W24
T 25	4 11 54	1°36'01	26°57	13°59	15°45	3° 2	17°27	6°53	26°28	7°25	2°38	14°53	15°20	6°44	7°32	T 25
F 26	4 15 51	2°36'34	9♏41	14°18	16°54	3°48	17°40	6°57	26°31	7°27	2°38	14°42	15°17	6°51	7°30	F 26
S 27	4 19 47	3°37'09	22°43	14°46	18° 3	4°33	17°54	7° 2	26°35	7°29	2°37	14°29	15°14	6°58	7°29	S 27
S 28	4 23 44	4°37'45	6♐ 3	15°23	19°12	5°19	18° 7	7° 6	26°39	7°31	2°37	14°17	15°11	7° 4	7°28	S 28
M29	4 27 41	5°38'23	19°38	16° 7	20°21	6° 4	18°20	7°11	26°43	7°33	2°36	14° 6	15° 7	7°11	7°27	M29
T 30	4 31 37	6♐39'03	3♑25	16♏58	21♑30	6♒50	18♐34	7♒15	26♏46	7♑35	2♈36	13♌57	15♌ 4	7♍18	7♈25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 0	17s22	4n37	22s56	3s 1	24s44	1s56	24s20	1s48	21s46	0n29	19s27	0s38	18s44	0n15	22s12	1n 2	13s49	16s21	15n42	15n50	11n26	5n36	2n32
T 2	14 19	19 12	4 2	22 56	2 57	24 53	1 58	24 14	1 48	21 47	0 29	19 27	0 38	18 45	0 15	22 12	1 2	13 49	16 21	15 45	15 51	11 25	5 35	2 32
W 3	14 38	19 59	3 13	22 52	2 51	25 2	2 1	24 8	1 47	21 49	0 28	19 26	0 38	18 46	0 15	22 12	1 2	13 50	16 21	15 46	15 52	11 23	5 34	2 32
T 4	14 57	19 37	2 13	22 46	2 45	25 9	2 3	24 2	1 47	21 51	0 28	19 26	0 38	18 47	0 15	22 12	1 2	13 50	16 20	15 47	15 53	11 21	5 33	2 31
F 5	15 16	18 3	1 4	22 36	2 37	25 16	2 6	23 56	1 46	21 52	0 28	19 25	0 38	18 48	0 15	22 12	1 2	13 50	16 20	15 48	15 54	11 20	5 32	2 31
S 6	15 34	15 24	0s10	22 23	2 27	25 22	2 8	23 49	1 45	21 54	0 28	19 25	0 38	18 49	0 15	22 12	1 2	13 50	16 20	15 48	15 55	11 18	5 31	2 31
S 7	15 52	11 47	1 23	22 6	2 16	25 28	2 10	23 42	1 45	21 56	0 28	19 24	0 38	18 49	0 15	22 12	1 1	13 50	16 20	15 48	15 56	11 16	5 30	2 31
M 8	16 10	7 28	2 33	21 45	2 3	25 32	2 12	23 35	1 44	21 57	0 28	19 23	0 38	18 50	0 15	22 12	1 1	13 50	16 20	15 49	15 57	11 15	5 29	2 31
T 9	16 28	2 42	3 33	21 20	1 48	25 36	2 14	23 27	1 44	21 59	0 28	19 23	0 38	18 51	0 15	22 12	1 1	13 50	16 19	15 50	15 57	11 13	5 28	2 31
W10	16 45	2n14	4 19	20 52	1 32	25 40	2 16	23 20	1 43	22 0	0 28	19 22	0 38	18 52	0 15	22 11	1 1	13 50	16 19	15 52	15 58	11 12	5 27	2 30
T 11	17 2	7 1	4 49	20 20	1 14	25 42	2 18	23 12	1 42	22 2	0 27	19 21	0 38	18 53	0 15	22 11	1 1	13 51	16 19	15 55	15 59	11 10	5 26	2 30
F 12	17 19	11 21	5 0	19 44	0 55	25 44	2 20	23 4	1 42	22 4	0 27	19 20	0 39	18 54	0 15	22 11	1 1	13 51	16 19	15 59	16 0	11 8	5 25	2 30
S 13	17 35	15 0	4 53	19 6	0 36	25 45	2 22	22 55	1 41	22 5	0 27	19 20	0 39	18 55	0 15	22 11	1 1	13 51	16 18	16 3	16 1	11 7	5 24	2 30
S 14	17 51	17 44	4 30	18 26	0 15	25 46	2 24	22 47	1 41	22 7	0 27	19 19	0 39	18 56	0 15	22 11	1 1	13 51	16 18	16 6	16 2	11 5	5 23	2 30
M15	18 7	19 27	3 52	17 45	0n 6	25 45	2 25	22 38	1 40	22 8	0 27	19 18	0 39	18 57	0 15	22 11	1 1	13 51	16 18	16 9	16 3	11 3	5 23	2 29
T 16	18 22	20 6	3 3	17 5	0 26	25 44	2 27	22 29	1 39	22 10	0 27	19 17	0 39	18 57	0 15	22 11	1 1	13 51	16 18	16 11	16 4	11 1	5 22	2 29
W17	18 38	19 43	2 7	16 26	0 46	25 42	2 28	22 20	1 39	22 11	0 27	19 16	0 39	18 58	0 15	22 11	1 1	13 51	16 17	16 13	16 5	11 0	5 21	2 29
T 18	18 52	18 25	1 5	15 50	1 4	25 40	2 30	22 10	1 38	22 13	0 27	19 15	0 39	18 59	0 15	22 11	1 1	13 51	16 17	16 13	16 6	10 58	5 20	2 29
F 19	19 7	16 19	0 2	15 17	1 21	25 37	2 31	22 0	1 37	22 14	0 27	19 14	0 39	19 0	0 15	22 11	1 1	13 51	16 17	16 13	16 7	10 56	5 19	2 29
S 20	19 21	13 32	1n 0	14 49	1 36	25 33	2 32	21 50	1 37	22 16	0 26	19 14	0 39	19 1	0 15	22 11	1 1	13 51	16 16	16 13	16 8	10 55	5 18	2 29
S 21	19 35	10 13	2 0	14 26	1 49	25 28	2 33	21 40	1 36	22 17	0 26	19 13	0 39	19 2	0 15	22 11	1 1	13 51	16 16	16 14	16 9	10 53	5 17	2 28
M22	19 48	6 30	2 55	14 8	2 0	25 23	2 34	21 30	1 35	22 18	0 26	19 12	0 39	19 3	0 15	22 11	1 1	13 51	16 16	16 14	16 10	10 51	5 17	2 28
T 23	20 2	2 29	3 42	13 55	2 9	25 17	2 35	21 19	1 34	22 20	0 26	19 11	0 39	19 4	0 15	22 11	1 1	13 51	16 16	16 15	16 11	10 50	5 16	2 28
W24	20 14	1s42	4 21	13 48	2 16	25 11	2 36	21 8	1 34	22 21	0 26	19 10	0 39	19 4	0 15	22 11	1 1	13 51	16 15	16 18	16 12	10 48	5 15	2 28
T 25	20 27	5 54	4 47	13 45	2 21	25 3	2 36	20 57	1 33	22 23	0 26	19 9	0 39	19 5	0 15	22 11	1 1	13 51	16 15	16 20	16 13	10 46	5 14	2 28
F 26	20 39	9 56	5 1	13 47	2 25	24 55	2 37	20 46	1 32	22 24	0 26	19 8	0 39	19 6	0 15	22 10	1 1	13 51	16 15	16 24	16 13	10 45	5 14	2 27
S 27	20 50	13 36	4 59	13 54	2 27	24 47	2 37	20 34	1 32	22 25	0 26	19 6	0 39	19 7	0 15	22 10	1 1	13 51	16 14	16 27	16 14	10 43	5 13	2 27
S 28	21 2	16 40	4 41	14 4	2 28	24 37	2 37	20 23	1 31	22 26	0 26	19 5	0 39	19 8	0 15	22 10	1 1	13 50	16 14	16 31	16 15	10 41	5 12	2 27
M29	21 12	18 54	4 6	14 17	2 27	24 27	2 38	20 11	1 30	22 28	0 26	19 4	0 39	19 9	0 15	22 10	1 1	13 50	16 14	16 34	16 16	10 39	5 12	2 27
T 30	21s23	20s 4	3n17	14s33	2n26	24s17	2s38	19s58	1s29	22s29	0n25	19s 3	0s39	19s10	0n15	22s10	1n 1	13s50	16s13	16n37	16n17	10n38	5n11	2n27

Julian Day Number = 2566899.5, Delta T = 05m25s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'18, Lahiri = 28°16'19

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ASTRODIENST EPHEMERIS for the year 2315
geocentric

DECEMBER 2315 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 35 34	7♐39'43	17♑20	17♏54	22♑38	7♒35	18♐47	7♒20	26♏50	7♑37	2°R35	13°R52	15♌ 1	7♍24	7°R24	W 1
T 2	4 39 30	8°40'25	1♒21	18°56	23°47	8°21	19° 1	7°24	26°54	7°39	2♈35	13♌49	14°58	7°31	7♈23	T 2
F 3	4 43 27	9°41'07	15°25	20° 2	24°55	9° 7	19°14	7°29	26°57	7°41	2°35	13°D48	14°55	7°38	7°22	F 3
S 4	4 47 23	10°41'51	29°31	21°12	26° 3	9°53	19°27	7°34	27° 1	7°43	2°34	13°49	14°52	7°44	7°21	S 4
S 5	4 51 20	11°42'36	13♓37	22°26	27°11	10°38	19°41	7°39	27° 5	7°45	2°34	13°R49	14°48	7°51	7°21	S 5
M 6	4 55 16	12°43'21	27°43	23°42	28°19	11°24	19°54	7°44	27° 8	7°47	2°34	13°48	14°45	7°58	7°20	M 6
T 7	4 59 13	13°44'08	11♈47	25° 0	29°27	12°10	20° 8	7°49	27°12	7°49	2°33	13°45	14°42	8° 4	7°19	T 7
W 8	5 3 10	14°44'55	25°47	26°21	0♒34	12°56	20°21	7°54	27°16	7°52	2°33	13°39	14°39	8°11	7°18	W 8
T 9	5 7 6	15°45'43	9♉42	27°43	1°42	13°42	20°35	7°59	27°19	7°54	2°33	13°31	14°36	8°18	7°18	T 9
F 10	5 11 3	16°46'33	23°27	29° 7	2°49	14°28	20°49	8° 5	27°23	7°56	2°33	13°21	14°32	8°24	7°17	F 10
S 11	5 14 59	17°47'23	7♊ 1	0♗32	3°56	15°14	21° 2	8°10	27°26	7°58	2°32	13°11	14°29	8°31	7°17	S 11
S 12	5 18 56	18°48'15	20°19	1°59	5° 3	16° 0	21°16	8°15	27°30	8° 0	2°32	13° 2	14°26	8°38	7°16	S 12
M13	5 22 52	19°49'07	3♋20	3°26	6° 9	16°46	21°29	8°21	27°33	8° 2	2°32	12°54	14°23	8°44	7°16	M13
T 14	5 26 49	20°50'01	16° 3	4°54	7°16	17°32	21°43	8°26	27°37	8° 4	2°32	12°48	14°20	8°51	7°16	T 14
W15	5 30 45	21°50'55	28°29	6°22	8°22	18°18	21°56	8°32	27°40	8° 7	2°32	12°45	14°17	8°57	7°15	W15
T 16	5 34 42	22°51'51	10♌39	7°52	9°28	19° 4	22°10	8°38	27°44	8° 9	2°32	12°D43	14°13	9° 4	7°15	T 16
F 17	5 38 39	23°52'48	22°38	9°21	10°33	19°50	22°23	8°43	27°47	8°11	2°32	12°44	14°10	9°11	7°15	F 17
S 18	5 42 35	24°53'46	4♍29	10°51	11°39	20°36	22°37	8°49	27°51	8°13	2°D32	12°45	14° 7	9°17	7°15	S 18
S 19	5 46 32	25°54'45	16°17	12°22	12°44	21°22	22°51	8°55	27°54	8°15	2°32	12°46	14° 4	9°24	7°D15	S 19
M20	5 50 28	26°55'45	28° 8	13°53	13°49	22° 9	23° 4	9° 1	27°58	8°18	2°32	12°R47	14° 1	9°31	7°15	M20
T 21	5 54 25	27°56'46	10♎ 6	15°24	14°53	22°55	23°18	9° 7	28° 1	8°20	2°32	12°46	13°58	9°37	7°15	T 21
W22	5 58 21	28°57'48	22°17	16°55	15°58	23°41	23°31	9°13	28° 4	8°22	2°32	12°43	13°54	9°44	7°15	W22
T 23	6 2 18	29°58'51	4♏46	18°27	17° 2	24°27	23°45	9°19	28° 8	8°24	2°32	12°38	13°51	9°51	7°15	T 23
F 24	6 6 14	0♑59'55	17°35	19°59	18° 5	25°13	23°58	9°25	28°11	8°27	2°32	12°32	13°48	9°57	7°15	F 24
S 25	6 10 11	2° 0'59	0♗46	21°31	19° 9	26° 0	24°12	9°31	28°14	8°29	2°33	12°25	13°45	10° 4	7°16	S 25
S 26	6 14 8	3° 2'05	14°20	23° 3	20°12	26°46	24°25	9°37	28°18	8°31	2°33	12°18	13°42	10°11	7°16	S 26
M27	6 18 4	4° 3'11	28°15	24°36	21°15	27°32	24°39	9°43	28°21	8°33	2°33	12°12	13°38	10°17	7°16	M27
T 28	6 22 1	5° 4'18	12♑26	26° 8	22°17	28°18	24°52	9°50	28°24	8°36	2°33	12° 7	13°35	10°24	7°17	T 28
W29	6 25 57	6° 5'25	26°49	27°41	23°20	29° 5	25° 6	9°56	28°27	8°38	2°33	12° 4	13°32	10°31	7°17	W29
T 30	6 29 54	7° 6'33	11♒18	29°14	24°21	29°51	25°19	10° 2	28°30	8°40	2°34	12°D 3	13°29	10°37	7°18	T 30
F 31	6 33 50	8♑ 7'41	25♒48	0♑48	25♒23	0♓37	25♐33	10♒ 9	28♏33	8♑43	2♈34	12♌ 4	13♌26	10♍44	7♈19	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s33	20s 2	2n16	14s51	2n23	24s 5	2s38	19s46	1s29	22s30	0n25	19s 2	0s39	19s11	0n15	22s10	1n 1	13s50	16s13	16n38	16n18	10n36	5n11	2n26
T 2	21 43	18 45	1 6	15 11	2 20	23 54	2 37	19 34	1 28	22 31	0 25	19 1	0 39	19 11	0 15	22 10	1 1	13 50	16 13	16 39	16 19	10 34	5 10	2 26
F 3	21 52	16 19	0s 9	15 32	2 16	23 41	2 37	19 21	1 27	22 33	0 25	19 0	0 39	19 12	0 15	22 10	1 1	13 50	16 12	16 39	16 20	10 32	5 9	2 26
S 4	22 1	12 55	1 23	15 55	2 11	23 28	2 37	19 8	1 26	22 34	0 25	18 58	0 39	19 13	0 15	22 10	1 1	13 50	16 12	16 39	16 21	10 31	5 9	2 26
S 5	22 9	8 46	2 32	16 19	2 6	23 14	2 36	18 55	1 26	22 35	0 25	18 57	0 39	19 14	0 15	22 10	1 1	13 49	16 12	16 39	16 22	10 29	5 8	2 26
M 6	22 17	4 9	3 32	16 44	2 0	23 0	2 36	18 41	1 25	22 36	0 25	18 56	0 39	19 15	0 15	22 10	1 1	13 49	16 11	16 39	16 23	10 27	5 8	2 25
T 7	22 24	0n40	4 19	17 8	1 54	22 45	2 35	18 28	1 24	22 37	0 25	18 54	0 39	19 16	0 15	22 9	1 1	13 49	16 11	16 40	16 24	10 26	5 7	2 25
W 8	22 32	5 26	4 50	17 34	1 47	22 30	2 34	18 14	1 23	22 38	0 25	18 53	0 39	19 16	0 15	22 9	1 1	13 49	16 11	16 42	16 25	10 24	5 7	2 25
T 9	22 38	9 53	5 4	17 59	1 41	22 14	2 33	18 0	1 23	22 39	0 25	18 52	0 39	19 17	0 15	22 9	1 1	13 49	16 10	16 44	16 26	10 22	5 6	2 25
F 10	22 44	13 45	5 0	18 24	1 34	21 57	2 32	17 46	1 22	22 40	0 25	18 51	0 39	19 18	0 15	22 9	1 1	13 48	16 10	16 47	16 26	10 20	5 6	2 25
S 11	22 50	16 51	4 39	18 49	1 27	21 40	2 30	17 32	1 21	22 41	0 24	18 49	0 39	19 19	0 15	22 9	1 1	13 48	16 10	16 50	16 27	10 19	5 6	2 24
S 12	22 56	19 0	4 3	19 13	1 20	21 22	2 29	17 17	1 20	22 42	0 24	18 48	0 39	19 20	0 15	22 9	1 0	13 48	16 9	16 52	16 28	10 17	5 5	2 24
M13	23 0	20 6	3 15	19 37	1 12	21 4	2 27	17 3	1 19	22 43	0 24	18 46	0 39	19 21	0 15	22 9	1 0	13 48	16 9	16 55	16 29	10 15	5 5	2 24
T 14	23 5	20 8	2 19	20 1	1 5	20 46	2 25	16 48	1 19	22 44	0 24	18 45	0 39	19 21	0 15	22 9	1 0	13 47	16 9	16 56	16 30	10 13	5 5	2 24
W15	23 9	19 11	1 16	20 23	0 58	20 27	2 23	16 33	1 18	22 45	0 24	18 44	0 39	19 22	0 15	22 9	1 0	13 47	16 8	16 57	16 31	10 12	5 4	2 24
T 16	23 12	17 21	0 11	20 45	0 50	20 7	2 21	16 18	1 17	22 46	0 24	18 42	0 39	19 23	0 15	22 8	1 0	13 47	16 8	16 58	16 32	10 10	5 4	2 23
F 17	23 15	14 47	0n53	21 7	0 43	19 47	2 19	16 3	1 16	22 47	0 24	18 41	0 39	19 24	0 15	22 8	1 0	13 46	16 8	16 58	16 33	10 8	5 4	2 23
S 18	23 18	11 38	1 55	21 27	0 35	19 27	2 17	15 47	1 15	22 48	0 24	18 39	0 39	19 24	0 15	22 8	1 0	13 46	16 7	16 57	16 34	10 6	5 4	2 23
S 19	23 20	8 2	2 52	21 47	0 28	19 6	2 14	15 32	1 15	22 48	0 24	18 38	0 39	19 25	0 15	22 8	1 0	13 46	16 7	16 57	16 35	10 4	5 3	2 23
M20	23 22	4 7	3 41	22 5	0 20	18 45	2 11	15 16	1 14	22 49	0 24	18 36	0 39	19 26	0 15	22 8	1 0	13 45	16 7	16 57	16 36	10 3	5 3	2 22
T 21	23 23	0 1	4 21	22 23	0 13	18 23	2 9	15 0	1 13	22 50	0 24	18 35	0 39	19 27	0 15	22 8	1 0	13 45	16 6	16 57	16 37	10 1	5 3	2 22
W22	23 24	4s10	4 51	22 39	0 6	18 1	2 6	14 44	1 12	22 51	0 24	18 33	0 39	19 27	0 15	22 8	1 0	13 45	16 6	16 58	16 37	9 59	5 3	2 22
T 23	23 24	8 16	5 7	22 55	0s 1	17 39	2 2	14 28	1 11	22 52	0 23	18 31	0 39	19 28	0 15	22 8	1 0	13 44	16 6	16 59	16 38	9 57	5 3	2 22
F 24	23 24	12 6	5 9	23 9	0 8	17 16	1 59	14 12	1 11	22 52	0 23	18 30	0 39	19 29	0 15	22 7	1 0	13 44	16 5	17 1	16 39	9 56	5 3	2 22
S 25	23 23	15 28	4 54	23 23	0 15	16 53	1 56	13 55	1 10	22 53	0 23	18 28	0 39	19 30	0 15	22 7	1 0	13 44	16 5	17 3	16 40	9 54	5 2	2 21
S 26	23 22	18 7	4 23	23 35	0 22	16 30	1 52	13 39	1 9	22 54	0 23	18 27	0 39	19 30	0 15	22 7	1 0	13 43	16 5	17 5	16 41	9 52	5 2	2 21
M27	23 20	19 47	3 36	23 46	0 29	16 6	1 48	13 22	1 8	22 54	0 23	18 25	0 39	19 31	0 15	22 7	1 0	13 43	16 4	17 7	16 42	9 50	5 2	2 21
T 28	23 18	20 15	2 34	23 56	0 35	15 42	1 44	13 6	1 7	22 55	0 23	18 23	0 40	19 32	0 15	22 7	1 0	13 42	16 4	17 8	16 43	9 48	5 2	2 21
W29	23 15	19 25	1 22	24 4	0 42	15 18	1 40	12 49	1 6	22 55	0 23	18 22	0 40	19 33	0 15	22 7	1 0	13 42	16 3	17 9	16 44	9 47	5 2	2 21
T 30	23 12	17 17	0 4	24 12	0 48	14 53	1 36	12 32	1 6	22 56	0 23	18 20	0 40	19 33	0 15	22 7	1 0	13 42	16 3	17 9	16 45	9 45	5 2	2 20
F 31	23s 9	14s 4	1s14	24s18	0s54	14s28	1s31	12s15	1s 5	22s56	0n23	18s18	0s40	19s34	0n15	22s 7	1n 0	13s41	16s 3	17n 9	16n46	9n43	5n 3	2n20

Julian Day Number = 2566929.5, Delta T = 05m25s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'22, Lahiri = 28°16'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2316
geocentric

JANUARY 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 37 47	9♑ 8'49	10♓13	2♑21	26♒24	1♓24	25♐46	10♒15	28♏37	8♑45	2♈34	12♌ 5	13♌23	10♍51	7♈19	S 1
S 2	6 41 44	10° 9'57	24°31	3°55	27°24	2°10	26° 0	10°22	28°40	8°47	2°35	12° 7	13°19	10°57	7°20	S 2
M 3	6 45 40	11°11'04	8♈39	5°29	28°24	2°56	26°13	10°28	28°43	8°49	2°35	12°R 8	13°16	11° 4	7°21	M 3
T 4	6 49 37	12°12'12	22°35	7° 3	29°24	3°43	26°26	10°35	28°46	8°52	2°36	12° 7	13°13	11°11	7°22	T 4
W 5	6 53 33	13°13'20	6♉20	8°38	0♓23	4°29	26°40	10°41	28°48	8°54	2°36	12° 5	13°10	11°17	7°23	W 5
T 6	6 57 30	14°14'28	19°53	10°13	1°22	5°15	26°53	10°48	28°51	8°56	2°36	12° 2	13° 7	11°24	7°24	T 6
F 7	7 1 26	15°15'35	3♊13	11°48	2°20	6° 1	27° 6	10°55	28°54	8°58	2°37	11°58	13° 4	11°31	7°25	F 7
S 8	7 5 23	16°16'43	16°20	13°23	3°18	6°48	27°20	11° 1	28°57	9° 1	2°37	11°54	13° 0	11°37	7°26	S 8
S 9	7 9 19	17°17'50	29°14	14°59	4°15	7°34	27°33	11° 8	29° 0	9° 3	2°38	11°50	12°57	11°44	7°27	S 9
M10	7 13 16	18°18'58	11♋54	16°35	5°12	8°20	27°46	11°15	29° 3	9° 5	2°38	11°46	12°54	11°51	7°28	M10
T 11	7 17 13	19°20'05	24°22	18°12	6° 8	9° 7	27°59	11°21	29° 5	9° 7	2°39	11°44	12°51	11°57	7°29	T 11
W12	7 21 9	20°21'13	6♌37	19°49	7° 3	9°53	28°12	11°28	29° 8	9°10	2°40	11°D43	12°48	12° 4	7°31	W12
T 13	7 25 6	21°22'20	18°41	21°26	7°58	10°39	28°25	11°35	29°11	9°12	2°40	11°43	12°44	12°11	7°32	T 13
F 14	7 29 2	22°23'27	0♍37	23° 4	8°52	11°25	28°38	11°42	29°13	9°14	2°41	11°44	12°41	12°17	7°34	F 14
S 15	7 32 59	23°24'35	12°27	24°42	9°46	12°12	28°51	11°49	29°16	9°16	2°41	11°45	12°38	12°24	7°35	S 15
S 16	7 36 55	24°25'42	24°16	26°20	10°39	12°58	29° 4	11°56	29°18	9°19	2°42	11°47	12°35	12°31	7°37	S 16
M17	7 40 52	25°26'49	6♎ 6	27°59	11°31	13°44	29°17	12° 3	29°21	9°21	2°43	11°48	12°32	12°37	7°38	M17
T 18	7 44 48	26°27'57	18° 3	29°39	12°22	14°30	29°30	12°10	29°23	9°23	2°44	11°49	12°29	12°44	7°40	T 18
W19	7 48 45	27°29'04	0♏12	1♒19	13°12	15°16	29°43	12°17	29°26	9°25	2°44	11°R50	12°25	12°51	7°41	W19
T 20	7 52 42	28°30'11	12°37	2°59	14° 2	16° 3	29°56	12°24	29°28	9°27	2°45	11°49	12°22	12°57	7°43	T 20
F 21	7 56 38	29°31'18	25°23	4°40	14°51	16°49	0♑ 8	12°31	29°31	9°30	2°46	11°48	12°19	13° 4	7°45	F 21
S 22	8 0 35	0♒32'25	8♐32	6°21	15°39	17°35	0°21	12°38	29°33	9°32	2°47	11°47	12°16	13°11	7°47	S 22
S 23	8 4 31	1°33'32	22° 8	8° 2	16°26	18°21	0°34	12°45	29°35	9°34	2°47	11°45	12°13	13°17	7°49	S 23
M24	8 8 28	2°34'38	6♑ 9	9°44	17°12	19° 7	0°46	12°52	29°37	9°36	2°48	11°44	12°10	13°24	7°51	M24
T 25	8 12 24	3°35'45	20°33	11°26	17°57	19°53	0°59	12°59	29°39	9°38	2°49	11°43	12° 6	13°31	7°53	T 25
W26	8 16 21	4°36'50	5♒15	13° 8	18°41	20°40	1°11	13° 6	29°42	9°40	2°50	11°D43	12° 3	13°37	7°55	W26
T 27	8 20 17	5°37'55	20° 9	14°51	19°24	21°26	1°24	13°13	29°44	9°42	2°51	11°43	12° 0	13°44	7°57	T 27
F 28	8 24 14	6°39'00	5♓ 6	16°34	20° 6	22°12	1°36	13°20	29°46	9°44	2°52	11°43	11°57	13°51	7°59	F 28
S 29	8 28 11	7°40'03	19°58	18°16	20°47	22°58	1°48	13°27	29°48	9°46	2°53	11°43	11°54	13°57	8° 1	S 29
S 30	8 32 7	8°41'05	4♈38	19°59	21°27	23°44	2° 1	13°34	29°49	9°49	2°54	11°44	11°50	14° 4	8° 3	S 30
M31	8 36 4	9♒42'07	19♈ 2	21♒41	22♓ 5	24♓30	2♑13	13♒42	29♏51	9♑51	2♈55	11♌44	11♌47	14♍11	8♈ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 5	10s 0	2s28	24s23	1s 0	14s 3	1s27	11s57	1s 4	22s57	0n23	18s17	0s40	19s35	0n15	22s 6	1n 0	13s41	16s 2	17n 8	16n47	9n41	5n 3	2n20
S 2	23 0	5 25	3 32	24 26	1 6	13 38	1 22	11 40	1 3	22 57	0 23	18 15	0 40	19 35	0 15	22 6	1 0	13 40	16 2	17 8	16 47	9 39	5 3	2 20
M 3	22 56	0 35	4 22	24 28	1 11	13 13	1 17	11 22	1 2	22 58	0 23	18 13	0 40	19 36	0 15	22 6	1 0	13 40	16 2	17 8	16 48	9 38	5 3	2 20
T 4	22 50	4n12	4 56	24 29	1 17	12 47	1 12	11 5	1 1	22 58	0 23	18 12	0 40	19 37	0 15	22 6	1 0	13 39	16 1	17 8	16 49	9 36	5 3	2 19
W 5	22 44	8 42	5 12	24 29	1 22	12 21	1 6	10 47	1 0	22 59	0 22	18 10	0 40	19 37	0 15	22 6	1 0	13 39	16 1	17 8	16 50	9 34	5 3	2 19
T 6	22 38	12 41	5 11	24 27	1 27	11 55	1 1	10 30	1 0	22 59	0 22	18 8	0 40	19 38	0 15	22 6	1 0	13 38	16 1	17 9	16 51	9 32	5 3	2 19
F 7	22 32	15 59	4 52	24 23	1 31	11 29	0 55	10 12	0 59	23 0	0 22	18 6	0 40	19 38	0 15	22 6	1 0	13 38	16 0	17 10	16 52	9 30	5 4	2 19
S 8	22 24	18 24	4 19	24 19	1 36	11 3	0 49	9 54	0 58	23 0	0 22	18 4	0 40	19 39	0 15	22 5	1 0	13 37	16 0	17 12	16 53	9 29	5 4	2 18
S 9	22 17	19 51	3 33	24 13	1 40	10 36	0 43	9 36	0 57	23 0	0 22	18 3	0 40	19 40	0 15	22 5	1 0	13 37	16 0	17 13	16 54	9 27	5 4	2 18
M10	22 9	20 15	2 37	24 5	1 44	10 10	0 37	9 18	0 56	23 1	0 22	18 1	0 40	19 40	0 15	22 5	1 0	13 36	15 59	17 14	16 55	9 25	5 4	2 18
T 11	22 0	19 40	1 34	23 56	1 48	9 43	0 31	9 0	0 55	23 1	0 22	17 59	0 40	19 41	0 15	22 5	1 0	13 36	15 59	17 14	16 56	9 23	5 5	2 18
W12	21 51	18 8	0 28	23 46	1 51	9 17	0 24	8 41	0 54	23 1	0 22	17 57	0 40	19 41	0 15	22 5	1 0	13 35	15 59	17 15	16 56	9 21	5 5	2 18
T 13	21 42	15 48	0n38	23 34	1 54	8 50	0 17	8 23	0 54	23 1	0 22	17 55	0 40	19 42	0 15	22 5	1 0	13 35	15 58	17 15	16 57	9 19	5 5	2 17
F 14	21 32	12 50	1 43	23 21	1 57	8 23	0 10	8 5	0 53	23 1	0 22	17 53	0 40	19 43	0 15	22 5	1 0	13 34	15 58	17 14	16 58	9 18	5 6	2 17
S 15	21 22	9 22	2 42	23 6	1 59	7 56	0 3	7 46	0 52	23 2	0 22	17 52	0 40	19 43	0 15	22 4	1 0	13 34	15 58	17 14	16 59	9 16	5 6	2 17
S 16	21 12	5 33	3 34	22 50	2 2	7 30	0n 4	7 28	0 51	23 2	0 22	17 50	0 40	19 44	0 15	22 4	1 0	13 33	15 57	17 13	17 0	9 14	5 7	2 17
M17	21 1	1 32	4 18	22 32	2 3	7 3	0 12	7 9	0 50	23 2	0 22	17 48	0 40	19 44	0 15	22 4	1 0	13 33	15 57	17 13	17 1	9 12	5 7	2 17
T 18	20 49	2s36	4 50	22 13	2 5	6 36	0 20	6 51	0 49	23 2	0 22	17 46	0 40	19 45	0 15	22 4	1 0	13 32	15 57	17 13	17 2	9 10	5 8	2 17
W19	20 38	6 40	5 11	21 53	2 6	6 10	0 28	6 32	0 48	23 2	0 22	17 44	0 40	19 45	0 15	22 4	1 0	13 31	15 56	17 13	17 3	9 8	5 8	2 16
T 20	20 25	10 33	5 17	21 30	2 6	5 43	0 36	6 14	0 48	23 2	0 22	17 42	0 41	19 46	0 15	22 4	1 0	13 31	15 56	17 13	17 4	9 6	5 9	2 16
F 21	20 13	14 5	5 8	21 7	2 7	5 17	0 44	5 55	0 47	23 2	0 21	17 40	0 41	19 46	0 15	22 3	1 0	13 30	15 56	17 13	17 4	9 5	5 9	2 16
S 22	20 0	17 1	4 43	20 42	2 6	4 50	0 53	5 36	0 46	23 2	0 21	17 38	0 41	19 47	0 15	22 3	1 0	13 30	15 56	17 14	17 5	9 3	5 10	2 16
S 23	19 47	19 8	4 2	20 15	2 6	4 24	1 2	5 17	0 45	23 2	0 21	17 36	0 41	19 47	0 15	22 3	1 0	13 29	15 55	17 14	17 6	9 1	5 10	2 16
M24	19 33	20 10	3 5	19 47	2 5	3 58	1 11	4 59	0 44	23 2	0 21	17 34	0 41	19 48	0 15	22 3	1 0	13 28	15 55	17 14	17 7	8 59	5 11	2 15
T 25	19 19	19 56	1 55	19 17	2 3	3 32	1 20	4 40	0 43	23 2	0 21	17 32	0 41	19 48	0 15	22 3	1 0	13 28	15 55	17 14	17 8	8 57	5 11	2 15
W26	19 4	18 20	0 36	18 46	2 1	3 6	1 29	4 21	0 42	23 2	0 21	17 30	0 41	19 49	0 15	22 3	1 0	13 27	15 54	17 15	17 9	8 55	5 12	2 15
T 27	18 50	15 29	0s47	18 14	1 58	2 41	1 39	4 2	0 42	23 2	0 21	17 28	0 41	19 49	0 15	22 2	1 0	13 27	15 54	17 15	17 10	8 53	5 13	2 15
F 28	18 35	11 35	2 6	17 40	1 55	2 15	1 48	3 43	0 41	23 2	0 21	17 26	0 41	19 50	0 15	22 2	1 0	13 26	15 54	17 15	17 11	8 51	5 13	2 15
S 29	18 19	6 59	3 17	17 5	1 51	1 50	1 58	3 24	0 40	23 2	0 21	17 25	0 41	19 50	0 15	22 2	1 0	13 25	15 54	17 14	17 12	8 50	5 14	2 14
S 30	18 3	2 3	4 14	16 29	1 46	1 25	2 8	3 5	0 39	23 2	0 21	17 23	0 41	19 50	0 15	22 2	1 0	13 25	15 53	17 14	17 12	8 48	5 15	2 14
M31	17s47	2n55	4s53	15s51	1s41	1s 1	2n19	2s46	0s38	23s 2	0n21	17s21	0s41	19s51	0n15	22s 2	1n 0	13s24	15s53	17n14	17n13	8n46	5n15	2n14

Julian Day Number = 2566960.5, Delta T = 05m26s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'27, Lahiri = 28°16'27

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

FEBRUARY 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 40 0	10♒43'07	3♉ 6	23♒23	22♓42	25♓16	2♑25	13♒49	29♏53	9♑53	2♈56	11♌44	11♌44	14♍17	8♈ 8	T 1
W 2	8 43 57	11°44'06	16°49	25° 4	23°18	26° 2	2°37	13°56	29°55	9°55	2°57	11°44	11°41	14°24	8°10	W 2
T 3	8 47 53	12°45'04	0♊12	26°44	23°52	26°48	2°49	14° 3	29°57	9°57	2°58	11°44	11°38	14°31	8°13	T 3
F 4	8 51 50	13°46'01	13°17	28°23	24°24	27°33	3° 1	14°10	29°58	9°59	2°59	11°44	11°35	14°37	8°15	F 4
S 5	8 55 46	14°46'57	26° 4	0♓ 1	24°56	28°19	3°13	14°17	29°59	10° 1	3° 0	11°45	11°31	14°44	8°17	S 5
S 6	8 59 43	15°47'52	8♋38	1°36	25°25	29° 5	3°24	14°25	0♐ 1	10° 2	3° 1	11°45	11°28	14°51	8°20	S 6
M 7	9 3 40	16°48'45	20°59	3°10	25°53	29°51	3°36	14°32	0° 3	10° 4	3° 2	11°45	11°25	14°57	8°23	M 7
T 8	9 7 36	17°49'38	3♌10	4°40	26°19	0♈37	3°48	14°39	0° 4	10° 6	3° 3	11°46	11°22	15° 4	8°25	T 8
W 9	9 11 33	18°50'29	15°13	6° 7	26°43	1°23	3°59	14°46	0° 6	10° 8	3° 4	11°R46	11°19	15°11	8°28	W 9
T 10	9 15 29	19°51'19	27°10	7°29	27° 6	2° 8	4°11	14°53	0° 7	10°10	3° 5	11°45	11°15	15°17	8°31	T 10
F 11	9 19 26	20°52'08	9♍ 2	8°48	27°27	2°54	4°22	15° 0	0° 8	10°12	3° 7	11°45	11°12	15°24	8°33	F 11
S 12	9 23 22	21°52'56	20°51	10° 0	27°45	3°40	4°33	15° 7	0°10	10°14	3° 8	11°43	11° 9	15°31	8°36	S 12
S 13	9 27 19	22°53'43	2♎40	11° 7	28° 2	4°25	4°45	15°14	0°11	10°15	3° 9	11°42	11° 6	15°37	8°39	S 13
M14	9 31 15	23°54'29	14°32	12° 6	28°16	5°11	4°56	15°22	0°12	10°17	3°10	11°40	11° 3	15°44	8°42	M14
T 15	9 35 12	24°55'13	26°31	12°58	28°29	5°56	5° 7	15°29	0°13	10°19	3°11	11°38	11° 0	15°51	8°45	T 15
W16	9 39 9	25°55'57	8♏39	13°41	28°39	6°42	5°18	15°36	0°14	10°21	3°13	11°37	10°56	15°57	8°47	W16
T 17	9 43 5	26°56'40	21° 0	14°15	28°46	7°27	5°29	15°43	0°15	10°22	3°14	11°36	10°53	16° 4	8°50	T 17
F 18	9 47 2	27°57'22	3♐40	14°39	28°52	8°13	5°39	15°50	0°16	10°24	3°15	11°D36	10°50	16°11	8°53	F 18
S 19	9 50 58	28°58'03	16°42	14°54	28°55	8°58	5°50	15°57	0°17	10°26	3°17	11°37	10°47	16°17	8°56	S 19
S 20	9 54 55	29°58'42	0♑ 8	14°R57	28°R56	9°44	6° 1	16° 4	0°18	10°27	3°18	11°38	10°44	16°24	8°59	S 20
M21	9 58 51	0♓59'21	14° 2	14°50	28°54	10°29	6°11	16°11	0°19	10°29	3°19	11°39	10°41	16°31	9° 2	M21
T 22	10 2 48	1°59'58	28°23	14°33	28°50	11°14	6°22	16°18	0°19	10°31	3°20	11°41	10°37	16°37	9° 6	T 22
W23	10 6 44	3° 0'34	13♒ 8	14° 5	28°43	12° 0	6°32	16°25	0°20	10°32	3°22	11°R41	10°34	16°44	9° 9	W23
T 24	10 10 41	4° 1'09	28°11	13°29	28°34	12°45	6°42	16°32	0°21	10°34	3°23	11°40	10°31	16°51	9°12	T 24
F 25	10 14 38	5° 1'42	13♓24	12°43	28°22	13°30	6°52	16°39	0°21	10°35	3°24	11°38	10°28	16°57	9°15	F 25
S 26	10 18 34	6° 2'14	28°37	11°51	28° 8	14°15	7° 2	16°46	0°22	10°37	3°26	11°35	10°25	17° 4	9°18	S 26
S 27	10 22 31	7° 2'43	13♈39	10°53	27°51	15° 1	7°12	16°52	0°22	10°38	3°27	11°32	10°21	17°11	9°22	S 27
M28	10 26 27	8° 3'11	28°23	9°50	27°32	15°46	7°22	16°59	0°23	10°40	3°29	11°28	10°18	17°17	9°25	M28
T 29	10 30 24	9♓ 3'38	12♉43	8♓45	27♓11	16♈31	7♑31	17♒ 6	0♐23	10♑41	3♈30	11♌25	10♌15	17♍24	9♈28	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s31	7n36	5s14	15s12	1s36	0s37	2n29	2s27	0s37	23s 2	0n21	17s19	0s41	19s51	0n15	22s 2	1n 0	13s23	15s53	17n14	17n14	8n44	5n16	2n14
W 2	17 14	11 46	5 17	14 32	1 29	0 13	2 40	2 8	0 37	23 1	0 21	17 17	0 41	19 51	0 15	22 2	1 0	13 23	15 52	17 14	17 15	8 42	5 17	2 14
T 3	16 57	15 14	5 2	13 52	1 22	0n11	2 51	1 49	0 36	23 1	0 21	17 15	0 41	19 52	0 15	22 1	1 0	13 22	15 52	17 14	17 16	8 40	5 18	2 14
F 4	16 40	17 52	4 31	13 10	1 14	0 34	3 2	1 30	0 35	23 1	0 21	17 13	0 41	19 52	0 15	22 1	1 0	13 22	15 52	17 14	17 17	8 38	5 19	2 13
S 5	16 22	19 33	3 48	12 28	1 5	0 56	3 13	1 11	0 34	23 1	0 21	17 11	0 42	19 53	0 15	22 1	1 0	13 21	15 52	17 14	17 18	8 36	5 19	2 13
S 6	16 4	20 13	2 54	11 45	0 55	1 19	3 24	0 52	0 33	23 1	0 21	17 9	0 42	19 53	0 15	22 1	1 0	13 20	15 51	17 14	17 19	8 34	5 20	2 13
M 7	15 46	19 54	1 53	11 2	0 45	1 40	3 36	0 33	0 32	23 0	0 20	17 7	0 42	19 53	0 15	22 1	1 0	13 20	15 51	17 14	17 19	8 33	5 21	2 13
T 8	15 28	18 38	0 48	10 19	0 34	2 1	3 48	0 14	0 31	23 0	0 20	17 5	0 42	19 53	0 15	22 1	1 0	13 19	15 51	17 14	17 20	8 31	5 22	2 13
W 9	15 9	16 33	0n19	9 36	0 22	2 22	3 59	0n 5	0 31	23 0	0 20	17 3	0 42	19 54	0 15	22 0	1 0	13 18	15 51	17 14	17 21	8 29	5 23	2 13
T 10	14 50	13 46	1 25	8 53	0 9	2 42	4 11	0 24	0 30	23 0	0 20	17 0	0 42	19 54	0 15	22 0	1 0	13 18	15 50	17 14	17 22	8 27	5 24	2 12
F 11	14 31	10 25	2 26	8 12	0n 4	3 1	4 23	0 42	0 29	22 59	0 20	16 58	0 42	19 54	0 15	22 0	1 0	13 17	15 50	17 14	17 23	8 25	5 25	2 12
S 12	14 11	6 41	3 20	7 31	0 18	3 20	4 36	1 1	0 28	22 59	0 20	16 56	0 42	19 55	0 15	22 0	1 0	13 16	15 50	17 14	17 24	8 23	5 26	2 12
S 13	13 52	2 43	4 6	6 53	0 33	3 37	4 48	1 20	0 27	22 59	0 20	16 54	0 42	19 55	0 15	22 0	1 0	13 16	15 50	17 15	17 25	8 21	5 27	2 12
M14	13 32	1s23	4 42	6 16	0 48	3 54	5 0	1 39	0 26	22 58	0 20	16 52	0 42	19 55	0 15	22 0	1 0	13 15	15 50	17 15	17 26	8 19	5 28	2 12
T 15	13 12	5 27	5 6	5 42	1 4	4 11	5 13	1 58	0 26	22 58	0 20	16 50	0 42	19 55	0 15	22 0	1 0	13 14	15 49	17 16	17 26	8 17	5 29	2 12
W16	12 51	9 22	5 16	5 10	1 20	4 26	5 25	2 16	0 25	22 57	0 20	16 48	0 42	19 56	0 15	21 59	1 0	13 14	15 49	17 16	17 27	8 15	5 30	2 11
T 17	12 31	12 57	5 12	4 42	1 37	4 41	5 38	2 35	0 24	22 57	0 20	16 46	0 42	19 56	0 15	21 59	1 0	13 13	15 49	17 16	17 28	8 13	5 31	2 11
F 18	12 10	16 2	4 54	4 18	1 53	4 54	5 50	2 54	0 23	22 57	0 20	16 44	0 42	19 56	0 15	21 59	1 0	13 12	15 49	17 16	17 29	8 11	5 32	2 11
S 19	11 49	18 26	4 19	3 58	2 9	5 7	6 3	3 12	0 22	22 56	0 20	16 42	0 43	19 56	0 15	21 59	1 0	13 12	15 49	17 16	17 30	8 10	5 33	2 11
S 20	11 28	19 54	3 30	3 42	2 24	5 18	6 15	3 31	0 22	22 56	0 20	16 40	0 43	19 56	0 15	21 59	1 0	13 11	15 48	17 16	17 31	8 8	5 34	2 11
M21	11 6	20 13	2 27	3 31	2 39	5 29	6 27	3 50	0 21	22 55	0 20	16 38	0 43	19 56	0 15	21 59	1 0	13 10	15 48	17 16	17 32	8 6	5 35	2 11
T 22	10 45	19 16	1 13	3 25	2 53	5 38	6 39	4 8	0 20	22 55	0 20	16 36	0 43	19 57	0 15	21 59	1 1	13 10	15 48	17 15	17 32	8 4	5 36	2 11
W23	10 23	16 58	0s 8	3 23	3 6	5 46	6 51	4 26	0 19	22 55	0 20	16 34	0 43	19 57	0 15	21 58	1 1	13 9	15 48	17 15	17 33	8 2	5 37	2 10
T 24	10 1	13 29	1 30	3 27	3 17	5 53	7 2	4 45	0 18	22 54	0 20	16 32	0 43	19 57	0 15	21 58	1 1	13 8	15 48	17 15	17 34	8 0	5 38	2 10
F 25	9 39	9 4	2 46	3 36	3 26	5 59	7 14	5 3	0 18	22 54	0 20	16 30	0 43	19 57	0 15	21 58	1 1	13 7	15 48	17 16	17 35	7 58	5 39	2 10
S 26	9 17	4 5	3 50	3 49	3 33	6 3	7 25	5 21	0 17	22 53	0 19	16 28	0 43	19 57	0 15	21 58	1 1	13 7	15 47	17 17	17 36	7 56	5 40	2 10
S 27	8 55	1n 6	4 38	4 6	3 39	6 6	7 35	5 39	0 16	22 53	0 19	16 26	0 43	19 57	0 15	21 58	1 1	13 6	15 47	17 18	17 37	7 54	5 41	2 10
M28	8 32	6 7	5 6	4 27	3 42	6 8	7 45	5 58	0 15	22 52	0 19	16 24	0 43	19 57	0 15	21 58	1 1	13 5	15 47	17 19	17 38	7 52	5 43	2 10
T 29	8s10	10n38	5s14	4s50	3n42	6n 8	7n55	6n16	0s14	22s52	0n19	16s22	0s43	19s57	0n15	21s58	1n 1	13s 5	15s47	17n19	17n39	7n50	5n44	2n10

Julian Day Number = 2566991.5, Delta T = 05m26s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'31, Lahiri = 28°16'31

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

MARCH 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 20	10♓ 4'02	26♉35	7°R39	26°R47	17♈16	7♑41	17♒13	0♐23	10♑42	3♈31	11°R23	10♌12	17♍31	9♈31	W 1
T 2	10 38 17	11° 4'24	10♊ 1	6♓33	26♓21	18° 1	7°50	17°20	0°23	10°44	3°33	11°D22	10° 9	17°37	9°35	T 2
F 3	10 42 13	12° 4'45	23° 2	5°30	25°53	18°46	8° 0	17°26	0°24	10°45	3°34	11♌23	10° 6	17°44	9°38	F 3
S 4	10 46 10	13° 5'04	5♋42	4°31	25°23	19°31	8° 9	17°33	0°24	10°46	3°36	11°24	10° 2	17°51	9°42	S 4
S 5	10 50 6	14° 5'20	18° 4	3°36	24°52	20°16	8°18	17°40	0°24	10°48	3°37	11°26	9°59	17°57	9°45	S 5
M 6	10 54 3	15° 5'35	0♌13	2°46	24°18	21° 0	8°27	17°46	0°R24	10°49	3°39	11°27	9°56	18° 4	9°48	M 6
T 7	10 58 0	16° 5'47	12°13	2° 3	23°44	21°45	8°36	17°53	0°24	10°50	3°40	11°R28	9°53	18°11	9°52	T 7
W 8	11 1 56	17° 5'58	24° 6	1°27	23° 8	22°30	8°44	18° 0	0°24	10°51	3°41	11°27	9°50	18°17	9°55	W 8
T 9	11 5 53	18° 6'07	5♍56	0°57	22°32	23°15	8°53	18° 6	0°23	10°53	3°43	11°24	9°47	18°24	9°59	T 9
F 10	11 9 49	19° 6'14	17°46	0°35	21°54	23°59	9° 1	18°13	0°23	10°54	3°44	11°20	9°43	18°31	10° 2	F 10
S 11	11 13 46	20° 6'19	29°36	0°19	21°17	24°44	9°10	18°19	0°23	10°55	3°46	11°14	9°40	18°37	10° 6	S 11
S 12	11 17 42	21° 6'22	11♎29	0°10	20°39	25°28	9°18	18°26	0°23	10°56	3°47	11° 6	9°37	18°44	10° 9	S 12
M13	11 21 39	22° 6'24	23°26	0°D 8	20° 2	26°13	9°26	18°32	0°22	10°57	3°49	10°58	9°34	18°51	10°13	M13
T 14	11 25 35	23° 6'24	5♏30	0°12	19°24	26°57	9°34	18°38	0°22	10°58	3°50	10°50	9°31	18°58	10°17	T 14
W15	11 29 32	24° 6'22	17°43	0°22	18°48	27°42	9°42	18°45	0°21	10°59	3°52	10°44	9°27	19° 4	10°20	W15
T 16	11 33 29	25° 6'18	0♐ 7	0°38	18°12	28°26	9°49	18°51	0°21	11° 0	3°53	10°39	9°24	19°11	10°24	T 16
F 17	11 37 25	26° 6'13	12°45	0°59	17°38	29°11	9°57	18°57	0°20	11° 1	3°55	10°36	9°21	19°18	10°27	F 17
S 18	11 41 22	27° 6'07	25°41	1°25	17° 4	29°55	10° 4	19° 3	0°20	11° 2	3°56	10°D35	9°18	19°24	10°31	S 18
S 19	11 45 18	28° 5'58	8♑59	1°56	16°33	0♉39	10°12	19° 9	0°19	11° 2	3°58	10°35	9°15	19°31	10°35	S 19
M20	11 49 15	29° 5'48	22°41	2°31	16° 3	1°23	10°19	19°15	0°18	11° 3	3°59	10°37	9°12	19°38	10°38	M20
T 21	11 53 11	0♈ 5'37	6♒48	3°11	15°34	2° 8	10°26	19°21	0°17	11° 4	4° 1	10°R37	9° 8	19°44	10°42	T 21
W22	11 57 8	1° 5'23	21°21	3°54	15° 8	2°52	10°33	19°27	0°17	11° 5	4° 2	10°37	9° 5	19°51	10°46	W22
T 23	12 1 4	2° 5'08	6♓16	4°41	14°44	3°36	10°39	19°33	0°16	11° 5	4° 4	10°35	9° 2	19°58	10°49	T 23
F 24	12 5 1	3° 4'51	21°26	5°31	14°23	4°20	10°46	19°39	0°15	11° 6	4° 5	10°30	8°59	20° 4	10°53	F 24
S 25	12 8 58	4° 4'32	6♈42	6°25	14° 3	5° 4	10°52	19°45	0°14	11° 7	4° 7	10°23	8°56	20°11	10°57	S 25
S 26	12 12 54	5° 4'11	21°53	7°22	13°46	5°48	10°58	19°51	0°13	11° 7	4° 8	10°14	8°52	20°18	11° 0	S 26
M27	12 16 51	6° 3'48	6♉49	8°21	13°31	6°32	11° 4	19°56	0°12	11° 8	4°10	10° 6	8°49	20°24	11° 4	M27
T 28	12 20 47	7° 3'23	21°21	9°23	13°19	7°16	11°10	20° 2	0°10	11° 8	4°11	9°58	8°46	20°31	11° 8	T 28
W29	12 24 44	8° 2'56	5♊25	10°27	13° 9	8° 0	11°16	20° 8	0° 9	11° 9	4°13	9°51	8°43	20°38	11°11	W29
T 30	12 28 40	9° 2'27	18°59	11°34	13° 2	8°43	11°22	20°13	0° 8	11° 9	4°14	9°47	8°40	20°44	11°15	T 30
F 31	12 32 37	10♈ 1'55	2♋ 5	12♓43	12♓57	9♉27	11♑27	20♒18	0♐ 7	11♑10	4♈16	9♌45	8♌37	20♍51	11♈19	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s47	14n26	5s 3	5s16	3n41	6n 7	8n 4	6n34	0s14	22s51	0n19	16s20	0s44	19s57	0n15	21s57	1n 1	13s 4	15s47	17n20	17n39	7n48	5n45	2n 9
T 2	7 24	17 22	4 36	5 44	3 37	6 5	8 12	6 51	0 13	22 51	0 19	16 18	0 44	19 57	0 15	21 57	1 1	13 3	15 47	17 20	17 40	7 46	5 46	2 9
F 3	7 1	19 18	3 55	6 12	3 31	6 1	8 20	7 9	0 12	22 50	0 19	16 16	0 44	19 57	0 15	21 57	1 1	13 3	15 47	17 20	17 41	7 44	5 47	2 9
S 4	6 38	20 13	3 4	6 41	3 24	5 55	8 27	7 27	0 11	22 50	0 19	16 14	0 44	19 57	0 15	21 57	1 1	13 2	15 47	17 20	17 42	7 42	5 49	2 9
S 5	6 15	20 7	2 5	7 9	3 14	5 48	8 33	7 45	0 10	22 49	0 19	16 13	0 44	19 57	0 15	21 57	1 1	13 1	15 46	17 19	17 43	7 40	5 50	2 9
M 6	5 52	19 4	1 1	7 36	3 4	5 40	8 38	8 2	0 10	22 49	0 19	16 11	0 44	19 57	0 15	21 57	1 1	13 1	15 46	17 19	17 44	7 38	5 51	2 9
T 7	5 29	17 10	0n 4	8 3	2 52	5 31	8 43	8 20	0 9	22 48	0 19	16 9	0 44	19 57	0 15	21 57	1 1	13 0	15 46	17 19	17 44	7 36	5 52	2 9
W 8	5 5	14 32	1 9	8 27	2 40	5 20	8 46	8 37	0 8	22 48	0 19	16 7	0 44	19 57	0 15	21 57	1 1	13 0	15 46	17 19	17 45	7 34	5 54	2 9
T 9	4 42	11 19	2 10	8 50	2 26	5 8	8 49	8 54	0 7	22 47	0 19	16 5	0 44	19 57	0 15	21 57	1 1	12 59	15 46	17 20	17 46	7 32	5 55	2 8
F 10	4 18	7 40	3 5	9 11	2 13	4 55	8 50	9 11	0 7	22 47	0 19	16 3	0 44	19 57	0 15	21 56	1 1	12 58	15 46	17 21	17 47	7 30	5 56	2 8
S 11	3 55	3 42	3 52	9 29	1 59	4 41	8 51	9 28	0 6	22 46	0 19	16 1	0 45	19 57	0 15	21 56	1 1	12 58	15 46	17 23	17 48	7 28	5 57	2 8
S 12	3 31	0s24	4 29	9 46	1 44	4 26	8 50	9 45	0 5	22 46	0 19	15 59	0 45	19 57	0 15	21 56	1 1	12 57	15 46	17 25	17 49	7 26	5 59	2 8
M13	3 8	4 31	4 55	10 0	1 30	4 10	8 49	10 2	0 4	22 45	0 19	15 57	0 45	19 57	0 15	21 56	1 1	12 56	15 46	17 27	17 50	7 24	6 0	2 8
T 14	2 44	8 29	5 8	10 12	1 16	3 54	8 47	10 19	0 4	22 45	0 19	15 55	0 45	19 57	0 15	21 56	1 1	12 56	15 46	17 29	17 50	7 22	6 1	2 8
W15	2 20	12 10	5 7	10 21	1 2	3 36	8 43	10 36	0 3	22 44	0 19	15 54	0 45	19 57	0 15	21 56	1 1	12 55	15 46	17 31	17 51	7 20	6 3	2 8
T 16	1 56	15 23	4 52	10 28	0 49	3 19	8 39	10 52	0 2	22 44	0 19	15 52	0 45	19 57	0 15	21 56	1 1	12 54	15 46	17 32	17 52	7 18	6 4	2 8
F 17	1 33	17 57	4 22	10 33	0 35	3 1	8 34	11 8	0 1	22 43	0 18	15 50	0 45	19 57	0 15	21 56	1 1	12 54	15 46	17 33	17 53	7 16	6 5	2 8
S 18	1 9	19 41	3 39	10 36	0 22	2 42	8 28	11 25	0 1	22 43	0 18	15 48	0 45	19 57	0 15	21 56	1 1	12 53	15 46	17 33	17 54	7 14	6 7	2 7
S 19	0 45	20 24	2 42	10 37	0 10	2 24	8 21	11 41	0n 0	22 42	0 18	15 46	0 45	19 56	0 15	21 55	1 1	12 53	15 46	17 33	17 55	7 12	6 8	2 7
M20	0 22	19 55	1 35	10 36	0s 3	2 5	8 13	11 57	0 1	22 42	0 18	15 45	0 46	19 56	0 15	21 55	1 1	12 52	15 45	17 33	17 55	7 10	6 9	2 7
T 21	0n 2	18 12	0 21	10 33	0 14	1 47	8 5	12 13	0 2	22 41	0 18	15 43	0 46	19 56	0 15	21 55	1 1	12 51	15 45	17 32	17 56	7 8	6 11	2 7
W22	0 26	15 16	0s58	10 27	0 26	1 29	7 56	12 29	0 2	22 41	0 18	15 41	0 46	19 56	0 15	21 55	1 1	12 51	15 45	17 33	17 57	7 6	6 12	2 7
T 23	0 50	11 16	2 14	10 20	0 36	1 11	7 47	12 44	0 3	22 40	0 18	15 39	0 46	19 56	0 15	21 55	1 1	12 50	15 45	17 33	17 58	7 4	6 13	2 7
F 24	1 13	6 29	3 21	10 12	0 47	0 53	7 37	13 0	0 4	22 40	0 18	15 38	0 46	19 55	0 15	21 55	1 1	12 50	15 45	17 35	17 59	7 2	6 15	2 7
S 25	1 37	1 15	4 15	10 1	0 57	0 36	7 26	13 15	0 4	22 39	0 18	15 36	0 46	19 55	0 15	21 55	1 1	12 49	15 45	17 36	18 0	7 0	6 16	2 7
S 26	2 1	4n 1	4 50	9 49	1 6	0 20	7 15	13 31	0 5	22 39	0 18	15 34	0 46	19 55	0 15	21 55	1 1	12 48	15 45	17 39	18 0	6 58	6 17	2 7
M27	2 24	8 57	5 5	9 35	1 15	0 4	7 4	13 46	0 6	22 38	0 18	15 32	0 46	19 55	0 15	21 55	1 1	12 48	15 45	17 41	18 1	6 56	6 19	2 7
T 28	2 48	13 14	5 0	9 19	1 23	0s12	6 52	14 1	0 7	22 38	0 18	15 31	0 46	19 55	0 15	21 55	1 1	12 47	15 46	17 43	18 2	6 54	6 20	2 7
W29	3 11	16 38	4 36	9 2	1 31	0 26	6 40	14 16	0 7	22 37	0 18	15 29	0 47	19 54	0 15	21 55	1 1	12 47	15 46	17 45	18 3	6 52	6 22	2 7
T 30	3 35	19 0	3 58	8 44	1 38	0 40	6 28	14 30	0 8	22 37	0 18	15 28	0 47	19 54	0 15	21 55	1 1	12 46	15 46	17 46	18 4	6 50	6 23	2 6
F 31	3n58	20n15	3s 8	8s24	1s45	0s54	6n16	14n45	0n 9	22s37	0n18	15s26	0s47	19s54	0n15	21s55	1n 1	12s46	15s46	17n47	18n 5	6n48	6n24	2n 6

Julian Day Number = 2567020.5, Delta T = 05m26s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'35, Lahiri = 28°16'35

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

APRIL 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 33	11♈ 1'21	14♋45	13♓55	12°R55	10♉11	11♑32	20♒24	0°R 5	11♑10	4♈17	9°D45	8♌33	20♍58	11♈23	S 1
S 2	12 40 30	12° 0'44	27° 6	15° 8	12°D54	10°54	11°37	20°29	0♐ 4	11°11	4°19	9♌46	8°30	21° 4	11°26	S 2
M 3	12 44 26	13° 0'05	9♌11	16°24	12♓57	11°38	11°42	20°34	0° 3	11°11	4°20	9°R46	8°27	21°11	11°30	M 3
T 4	12 48 23	13°59'24	21° 6	17°41	13° 1	12°22	11°47	20°40	0° 1	11°11	4°22	9°45	8°24	21°18	11°34	T 4
W 5	12 52 20	14°58'41	2♍55	19° 0	13° 8	13° 5	11°52	20°45	29♏59	11°12	4°23	9°43	8°21	21°24	11°37	W 5
T 6	12 56 16	15°57'55	14°43	20°21	13°17	13°48	11°56	20°50	29°58	11°12	4°25	9°37	8°18	21°31	11°41	T 6
F 7	13 0 13	16°57'08	26°32	21°44	13°29	14°32	12° 0	20°55	29°57	11°12	4°26	9°29	8°14	21°38	11°45	F 7
S 8	13 4 9	17°56'18	8♎26	23° 8	13°42	15°15	12° 4	21° 0	29°55	11°12	4°28	9°19	8°11	21°44	11°49	S 8
S 9	13 8 6	18°55'26	20°25	24°34	13°57	15°59	12° 8	21° 5	29°53	11°12	4°29	9° 7	8° 8	21°51	11°52	S 9
M10	13 12 2	19°54'32	2♏32	26° 2	14°15	16°42	12°12	21°10	29°52	11°13	4°31	8°54	8° 5	21°58	11°56	M10
T 11	13 15 59	20°53'36	14°47	27°31	14°34	17°25	12°16	21°14	29°50	11°13	4°32	8°41	8° 2	22° 5	12° 0	T 11
W12	13 19 55	21°52'38	27°10	29° 2	14°55	18° 8	12°19	21°19	29°48	11°13	4°34	8°30	7°58	22°11	12° 3	W12
T 13	13 23 52	22°51'39	9♐45	0♈35	15°18	18°51	12°22	21°24	29°46	11°R13	4°35	8°20	7°55	22°18	12° 7	T 13
F 14	13 27 49	23°50'38	22°30	2° 9	15°43	19°34	12°25	21°28	29°45	11°13	4°37	8°14	7°52	22°25	12°11	F 14
S 15	13 31 45	24°49'35	5♑30	3°44	16°10	20°17	12°28	21°33	29°43	11°13	4°38	8°11	7°49	22°31	12°14	S 15
S 16	13 35 42	25°48'30	18°46	5°21	16°38	21° 0	12°31	21°37	29°41	11°13	4°40	8° 9	7°46	22°38	12°18	S 16
M17	13 39 38	26°47'23	2♒21	7° 0	17° 7	21°43	12°33	21°41	29°39	11°12	4°41	8° 9	7°43	22°45	12°21	M17
T 18	13 43 35	27°46'15	16°17	8°40	17°38	22°26	12°36	21°45	29°37	11°12	4°42	8° 9	7°39	22°51	12°25	T 18
W19	13 47 31	28°45'05	0♓34	10°22	18°11	23° 9	12°38	21°50	29°35	11°12	4°44	8° 8	7°36	22°58	12°29	W19
T 20	13 51 28	29°43'54	15°11	12° 6	18°45	23°52	12°40	21°54	29°33	11°12	4°45	8° 4	7°33	23° 5	12°32	T 20
F 21	13 55 24	0♉42'40	0♈ 3	13°50	19°20	24°34	12°42	21°58	29°31	11°12	4°47	7°58	7°30	23°11	12°36	F 21
S 22	13 59 21	1°41'25	15° 4	15°37	19°56	25°17	12°43	22° 2	29°29	11°11	4°48	7°49	7°27	23°18	12°39	S 22
S 23	14 3 18	2°40'08	0♉ 5	17°25	20°34	26° 0	12°44	22° 5	29°26	11°11	4°49	7°38	7°24	23°25	12°43	S 23
M24	14 7 14	3°38'49	14°56	19°15	21°13	26°42	12°46	22° 9	29°24	11°11	4°51	7°26	7°20	23°31	12°47	M24
T 25	14 11 11	4°37'28	29°28	21° 6	21°53	27°25	12°47	22°13	29°22	11°10	4°52	7°15	7°17	23°38	12°50	T 25
W26	14 15 7	5°36'05	13♊35	22°59	22°34	28° 8	12°48	22°16	29°20	11°10	4°53	7° 6	7°14	23°45	12°54	W26
T 27	14 19 4	6°34'41	27°14	24°53	23°16	28°50	12°48	22°20	29°18	11°10	4°55	7° 0	7°11	23°51	12°57	T 27
F 28	14 23 0	7°33'13	10♋25	26°49	23°59	29°32	12°49	22°23	29°15	11° 9	4°56	6°56	7° 8	23°58	13° 0	F 28
S 29	14 26 57	8°31'44	23° 9	28°47	24°43	0♊15	12°49	22°27	29°13	11° 9	4°57	6°54	7° 4	24° 5	13° 4	S 29
S 30	14 30 53	9♉30'13	5♌32	0♉46	25♓28	0♊57	12°R49	22♒30	29♏11	11♑ 8	4♈59	6♌54	7♌ 1	24♍12	13♈ 7	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n21	20n26	2s10	8s 2	1s52	1s 6	6n 3	14n59	0n 9	22s36	0n18	15s24	0s47	19s54	0n15	21s54	1n 1	12s45	15s46	17n47	18n 5	6n46	6n26	2n 6
S 2	4 44	19 36	1 7	7 39	1 58	1 18	5 51	15 14	0 10	22 36	0 18	15 23	0 47	19 53	0 15	21 54	1 1	12 44	15 46	17 46	18 6	6 44	6 27	2 6
M 3	5 8	17 53	0 3	7 15	2 3	1 28	5 39	15 28	0 11	22 35	0 18	15 21	0 47	19 53	0 15	21 54	1 1	12 44	15 46	17 46	18 7	6 42	6 29	2 6
T 4	5 31	15 24	1n 0	6 50	2 8	1 38	5 26	15 42	0 11	22 35	0 18	15 20	0 47	19 53	0 15	21 54	1 1	12 43	15 46	17 46	18 8	6 40	6 30	2 6
W 5	5 53	12 17	2 0	6 23	2 13	1 47	5 13	15 56	0 12	22 35	0 18	15 18	0 47	19 52	0 15	21 54	1 2	12 43	15 46	17 47	18 9	6 38	6 31	2 6
T 6	6 16	8 42	2 55	5 55	2 17	1 55	5 1	16 9	0 13	22 34	0 17	15 17	0 48	19 52	0 15	21 54	1 2	12 42	15 46	17 49	18 10	6 36	6 33	2 6
F 7	6 39	4 46	3 42	5 25	2 20	2 2	4 48	16 23	0 13	22 34	0 17	15 15	0 48	19 52	0 15	21 54	1 2	12 42	15 46	17 51	18 10	6 34	6 34	2 6
S 8	7 2	0 38	4 19	4 55	2 23	2 9	4 36	16 36	0 14	22 34	0 17	15 14	0 48	19 51	0 15	21 54	1 2	12 41	15 46	17 54	18 11	6 32	6 36	2 6
S 9	7 24	3s33	4 46	4 23	2 26	2 14	4 24	16 49	0 15	22 33	0 17	15 12	0 48	19 51	0 15	21 54	1 2	12 41	15 46	17 57	18 12	6 30	6 37	2 6
M10	7 46	7 38	5 0	3 50	2 28	2 19	4 12	17 2	0 15	22 33	0 17	15 11	0 48	19 51	0 15	21 54	1 2	12 40	15 46	18 0	18 13	6 28	6 38	2 6
T 11	8 8	11 28	5 0	3 16	2 29	2 23	4 0	17 15	0 16	22 33	0 17	15 9	0 48	19 50	0 15	21 54	1 2	12 40	15 46	18 4	18 14	6 26	6 40	2 6
W12	8 31	14 51	4 46	2 41	2 30	2 25	3 48	17 28	0 16	22 33	0 17	15 8	0 48	19 50	0 15	21 54	1 2	12 39	15 47	18 6	18 14	6 24	6 41	2 6
T 13	8 52	17 37	4 18	2 4	2 31	2 27	3 36	17 40	0 17	22 32	0 17	15 7	0 49	19 49	0 15	21 54	1 2	12 39	15 47	18 9	18 15	6 22	6 42	2 6
F 14	9 14	19 35	3 37	1 27	2 31	2 29	3 25	17 53	0 18	22 32	0 17	15 5	0 49	19 49	0 15	21 54	1 2	12 39	15 47	18 10	18 16	6 20	6 44	2 5
S 15	9 36	20 33	2 44	0 49	2 30	2 29	3 13	18 5	0 18	22 32	0 17	15 4	0 49	19 49	0 15	21 54	1 2	12 38	15 47	18 11	18 17	6 18	6 45	2 5
S 16	9 57	20 25	1 41	0 10	2 29	2 28	3 2	18 17	0 19	22 32	0 17	15 3	0 49	19 48	0 15	21 54	1 2	12 38	15 47	18 12	18 18	6 15	6 47	2 5
M17	10 19	19 6	0 31	0n31	2 28	2 27	2 51	18 29	0 20	22 32	0 17	15 2	0 49	19 48	0 15	21 54	1 2	12 37	15 47	18 12	18 19	6 13	6 48	2 5
T 18	10 40	16 37	0s43	1 12	2 26	2 25	2 40	18 40	0 20	22 31	0 17	15 0	0 49	19 47	0 15	21 54	1 2	12 37	15 47	18 12	18 19	6 11	6 49	2 5
W19	11 1	13 3	1 56	1 54	2 23	2 22	2 30	18 52	0 21	22 31	0 17	14 59	0 49	19 47	0 15	21 54	1 2	12 36	15 48	18 12	18 20	6 9	6 51	2 5
T 20	11 21	8 38	3 2	2 37	2 20	2 19	2 19	19 3	0 21	22 31	0 17	14 58	0 50	19 47	0 15	21 54	1 2	12 36	15 48	18 13	18 21	6 7	6 52	2 5
F 21	11 42	3 37	3 58	3 21	2 17	2 14	2 9	19 14	0 22	22 31	0 17	14 57	0 50	19 46	0 15	21 54	1 2	12 36	15 48	18 15	18 22	6 5	6 53	2 5
S 22	12 2	1n39	4 37	4 6	2 13	2 9	1 59	19 25	0 23	22 31	0 16	14 56	0 50	19 46	0 15	21 54	1 2	12 35	15 48	18 17	18 23	6 3	6 55	2 5
S 23	12 23	6 50	4 58	4 51	2 8	2 4	1 49	19 36	0 23	22 31	0 16	14 55	0 50	19 45	0 15	21 54	1 2	12 35	15 48	18 20	18 23	6 1	6 56	2 5
M24	12 43	11 32	4 58	5 37	2 3	1 57	1 39	19 46	0 24	22 31	0 16	14 54	0 50	19 45	0 15	21 54	1 2	12 34	15 48	18 23	18 24	5 59	6 57	2 5
T 25	13 2	15 28	4 39	6 24	1 58	1 50	1 30	19 57	0 24	22 31	0 16	14 52	0 50	19 44	0 15	21 54	1 2	12 34	15 49	18 26	18 25	5 57	6 59	2 5
W26	13 22	18 23	4 2	7 11	1 52	1 43	1 21	20 7	0 25	22 31	0 16	14 51	0 50	19 44	0 15	21 54	1 2	12 34	15 49	18 28	18 26	5 55	7 0	2 5
T 27	13 41	20 9	3 13	7 59	1 45	1 34	1 12	20 17	0 26	22 31	0 16	14 50	0 51	19 43	0 15	21 54	1 2	12 33	15 49	18 29	18 27	5 53	7 1	2 5
F 28	14 0	20 45	2 15	8 48	1 38	1 25	1 3	20 27	0 26	22 31	0 16	14 49	0 51	19 43	0 15	21 54	1 2	12 33	15 49	18 30	18 27	5 51	7 3	2 5
S 29	14 19	20 14	1 12	9 36	1 31	1 16	0 54	20 36	0 27	22 31	0 16	14 49	0 51	19 42	0 15	21 54	1 2	12 33	15 49	18 31	18 28	5 48	7 4	2 5
S 30	14n38	18n44	0s 7	10n25	1s23	1s 6	0n46	20n45	0n27	22s31	0n16	14s48	0s51	19s42	0n15	21s54	1n 2	12s32	15s50	18n31	18n29	5n46	7n 5	2n 5

Julian Day Number = 2567051.5, Delta T = 05m26s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'39, Lahiri = 28°16'40

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

MAY 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 34 50	10♉28'39	17♌39	2♉47	26♓14	1♊39	12°R49	22♒33	29°R 8	11°R 8	5♈ 0	6°R54	6♌58	24♍18	13♈11	M 1
T 2	14 38 47	11°27'04	29°34	4°49	27° 0	2°22	12♑48	22°36	29♏ 6	11♑ 7	5° 1	6♌53	6°55	24°25	13°14	T 2
W 3	14 42 43	12°25'26	11♍24	6°53	27°48	3° 4	12°48	22°39	29° 4	11° 6	5° 3	6°50	6°52	24°32	13°17	W 3
T 4	14 46 40	13°23'46	23°13	8°58	28°36	3°46	12°47	22°42	29° 1	11° 6	5° 4	6°45	6°49	24°38	13°21	T 4
F 5	14 50 36	14°22'04	5♎ 5	11° 4	29°25	4°28	12°46	22°45	28°59	11° 5	5° 5	6°36	6°45	24°45	13°24	F 5
S 6	14 54 33	15°20'21	17° 3	13°11	0♈15	5°10	12°45	22°48	28°57	11° 4	5° 6	6°26	6°42	24°52	13°27	S 6
S 7	14 58 29	16°18'35	29°11	15°19	1° 5	5°52	12°44	22°50	28°54	11° 4	5° 7	6°14	6°39	24°58	13°31	S 7
M 8	15 2 26	17°16'48	11♏28	17°28	1°56	6°34	12°43	22°53	28°52	11° 3	5° 9	6° 0	6°36	25° 5	13°34	M 8
T 9	15 6 22	18°14'59	23°57	19°38	2°48	7°16	12°41	22°55	28°49	11° 2	5°10	5°47	6°33	25°12	13°37	T 9
W10	15 10 19	19°13'08	6♐37	21°48	3°40	7°58	12°39	22°58	28°47	11° 1	5°11	5°36	6°29	25°18	13°40	W10
T 11	15 14 16	20°11'15	19°29	23°58	4°33	8°40	12°37	23° 0	28°44	11° 0	5°12	5°26	6°26	25°25	13°43	T 11
F 12	15 18 12	21° 9'22	2♑31	26° 8	5°27	9°22	12°35	23° 2	28°42	10°59	5°13	5°20	6°23	25°32	13°46	F 12
S 13	15 22 9	22° 7'26	15°45	28°17	6°21	10° 3	12°33	23° 4	28°39	10°59	5°14	5°16	6°20	25°38	13°50	S 13
S 14	15 26 5	23° 5'30	29°11	0♊26	7°15	10°45	12°30	23° 6	28°37	10°58	5°15	5°15	6°17	25°45	13°53	S 14
M15	15 30 2	24° 3'31	12♒50	2°33	8°11	11°27	12°27	23° 8	28°34	10°57	5°17	5°D15	6°14	25°52	13°56	M15
T 16	15 33 58	25° 1'32	26°43	4°39	9° 6	12° 8	12°25	23°10	28°32	10°56	5°18	5°R15	6°10	25°59	13°59	T 16
W17	15 37 55	25°59'31	10♓50	6°44	10° 2	12°50	12°22	23°12	28°29	10°55	5°19	5°14	6° 7	26° 5	14° 2	W17
T 18	15 41 51	26°57'29	25°10	8°46	10°59	13°31	12°18	23°13	28°27	10°54	5°20	5°11	6° 4	26°12	14° 5	T 18
F 19	15 45 48	27°55'26	9♈41	10°47	11°56	14°13	12°15	23°15	28°24	10°53	5°21	5° 6	6° 1	26°19	14° 7	F 19
S 20	15 49 45	28°53'22	24°19	12°45	12°54	14°54	12°11	23°16	28°22	10°52	5°22	4°59	5°58	26°25	14°10	S 20
S 21	15 53 41	29°51'16	8♉57	14°40	13°51	15°36	12° 7	23°17	28°19	10°50	5°23	4°49	5°55	26°32	14°13	S 21
M22	15 57 38	0♊49'09	23°27	16°33	14°50	16°17	12° 4	23°19	28°17	10°49	5°24	4°39	5°51	26°39	14°16	M22
T 23	16 1 34	1°47'00	7♊44	18°23	15°48	16°58	11°59	23°20	28°14	10°48	5°25	4°30	5°48	26°45	14°19	T 23
W24	16 5 31	2°44'50	21°40	20°11	16°47	17°40	11°55	23°21	28°12	10°47	5°25	4°22	5°45	26°52	14°21	W24
T 25	16 9 27	3°42'39	5♋13	21°55	17°47	18°21	11°51	23°22	28° 9	10°46	5°26	4°16	5°42	26°59	14°24	T 25
F 26	16 13 24	4°40'26	18°22	23°36	18°47	19° 2	11°46	23°22	28° 7	10°45	5°27	4°13	5°39	27° 5	14°27	F 26
S 27	16 17 20	5°38'12	1♌ 7	25°14	19°47	19°43	11°41	23°23	28° 4	10°43	5°28	4°D12	5°35	27°12	14°29	S 27
S 28	16 21 17	6°35'56	13°32	26°49	20°47	20°24	11°37	23°24	28° 2	10°42	5°29	4°12	5°32	27°19	14°32	S 28
M29	16 25 14	7°33'38	25°41	28°21	21°48	21° 5	11°31	23°24	27°59	10°41	5°30	4°13	5°29	27°26	14°35	M29
T 30	16 29 10	8°31'19	7♍39	29°49	22°49	21°46	11°26	23°25	27°57	10°40	5°31	4°R13	5°26	27°32	14°37	T 30
W31	16 33 7	9♊28'58	19♍31	1♋14	23♈50	22♊27	11♑21	23♒25	27♏54	10♑38	5♈31	4♌13	5♌23	27♍39	14♈40	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n56	16n25	0n57	11n15	1s15	0s55	0n38	20n55	0n28	22s31	0n16	14s47	0s51	19s41	0n15	21s54	1n 2	12s32	15s50	18n31	18n30	5n44	7n 7	2n 5
T 2	15 14	13 26	1 57	12 4	1 6	0 44	0 30	21 4	0 28	22 31	0 16	14 46	0 51	19 41	0 15	21 54	1 2	12 32	15 50	18 31	18 31	5 42	7 8	2 5
W 3	15 32	9 55	2 52	12 53	0 57	0 32	0 22	21 12	0 29	22 31	0 16	14 45	0 52	19 40	0 15	21 54	1 2	12 32	15 50	18 32	18 31	5 40	7 9	2 5
T 4	15 50	6 2	3 39	13 43	0 48	0 20	0 14	21 21	0 30	22 31	0 16	14 44	0 52	19 40	0 15	21 54	1 2	12 31	15 50	18 33	18 32	5 38	7 11	2 5
F 5	16 7	1 55	4 17	14 31	0 38	0 8	0 7	21 29	0 30	22 32	0 16	14 44	0 52	19 39	0 15	21 54	1 2	12 31	15 51	18 35	18 33	5 36	7 12	2 5
S 6	16 24	2s19	4 44	15 20	0 28	0n 6	0s 0	21 38	0 31	22 32	0 16	14 43	0 52	19 39	0 15	21 54	1 2	12 31	15 51	18 38	18 34	5 34	7 13	2 5
S 7	16 41	6 31	4 58	16 7	0 17	0 19	0 7	21 46	0 31	22 32	0 15	14 42	0 52	19 38	0 15	21 54	1 2	12 30	15 51	18 41	18 35	5 32	7 14	2 5
M 8	16 58	10 30	4 59	16 54	0 7	0 33	0 14	21 53	0 32	22 32	0 15	14 41	0 52	19 38	0 15	21 54	1 2	12 30	15 51	18 44	18 35	5 29	7 16	2 5
T 9	17 14	14 7	4 46	17 40	0n 4	0 48	0 21	22 1	0 32	22 32	0 15	14 41	0 52	19 37	0 15	21 54	1 2	12 30	15 52	18 47	18 36	5 27	7 17	2 5
W10	17 30	17 8	4 18	18 25	0 14	1 2	0 27	22 8	0 33	22 33	0 15	14 40	0 53	19 37	0 15	21 54	1 2	12 30	15 52	18 50	18 37	5 25	7 18	2 5
T 11	17 46	19 22	3 37	19 8	0 25	1 18	0 33	22 15	0 33	22 33	0 15	14 40	0 53	19 36	0 15	21 54	1 2	12 30	15 52	18 53	18 38	5 23	7 19	2 5
F 12	18 1	20 38	2 44	19 49	0 35	1 33	0 40	22 22	0 34	22 33	0 15	14 39	0 53	19 36	0 15	21 54	1 2	12 29	15 52	18 54	18 39	5 21	7 21	2 5
S 13	18 16	20 47	1 41	20 29	0 45	1 49	0 45	22 29	0 34	22 33	0 15	14 38	0 53	19 35	0 15	21 54	1 2	12 29	15 53	18 55	18 39	5 19	7 22	2 5
S 14	18 31	19 46	0 32	21 6	0 55	2 6	0 51	22 35	0 35	22 34	0 15	14 38	0 53	19 35	0 15	21 55	1 2	12 29	15 53	18 55	18 40	5 17	7 23	2 5
M15	18 45	17 34	0s40	21 42	1 5	2 22	0 57	22 42	0 35	22 34	0 15	14 37	0 53	19 34	0 15	21 55	1 2	12 29	15 53	18 55	18 41	5 15	7 24	2 5
T 16	18 59	14 20	1 51	22 15	1 14	2 39	1 2	22 48	0 36	22 35	0 15	14 37	0 54	19 34	0 15	21 55	1 2	12 29	15 53	18 55	18 42	5 12	7 25	2 5
W17	19 13	10 13	2 57	22 46	1 23	2 56	1 7	22 54	0 36	22 35	0 15	14 37	0 54	19 33	0 15	21 55	1 2	12 29	15 54	18 56	18 43	5 10	7 26	2 5
T 18	19 27	5 29	3 53	23 14	1 32	3 14	1 12	22 59	0 37	22 35	0 14	14 36	0 54	19 32	0 15	21 55	1 2	12 28	15 54	18 56	18 43	5 8	7 28	2 5
F 19	19 40	0 22	4 34	23 40	1 39	3 32	1 17	23 5	0 37	22 36	0 14	14 36	0 54	19 32	0 15	21 55	1 2	12 28	15 54	18 57	18 44	5 6	7 29	2 5
S 20	19 53	4n47	4 58	24 3	1 47	3 50	1 22	23 10	0 38	22 36	0 14	14 36	0 54	19 31	0 15	21 55	1 3	12 28	15 55	18 59	18 45	5 4	7 30	2 5
S 21	20 5	9 41	5 2	24 23	1 53	4 8	1 26	23 15	0 38	22 37	0 14	14 35	0 54	19 31	0 15	21 55	1 3	12 28	15 55	19 2	18 46	5 2	7 31	2 5
M22	20 17	13 58	4 47	24 41	1 59	4 26	1 30	23 20	0 39	22 37	0 14	14 35	0 55	19 30	0 15	21 55	1 3	12 28	15 55	19 4	18 46	5 0	7 32	2 5
T 23	20 29	17 23	4 14	24 57	2 4	4 45	1 35	23 25	0 39	22 37	0 14	14 35	0 55	19 30	0 15	21 55	1 3	12 28	15 55	19 6	18 47	4 58	7 33	2 5
W24	20 40	19 42	3 27	25 9	2 8	5 4	1 39	23 29	0 40	22 38	0 14	14 35	0 55	19 29	0 15	21 55	1 3	12 28	15 56	19 8	18 48	4 55	7 34	2 5
T 25	20 51	20 49	2 28	25 20	2 11	5 23	1 42	23 33	0 40	22 38	0 14	14 35	0 55	19 29	0 15	21 55	1 3	12 28	15 56	19 9	18 49	4 53	7 35	2 5
F 26	21 2	20 45	1 24	25 28	2 14	5 42	1 46	23 37	0 41	22 39	0 14	14 34	0 55	19 28	0 15	21 55	1 3	12 28	15 56	19 10	18 50	4 51	7 36	2 5
S 27	21 12	19 36	0 16	25 34	2 15	6 2	1 50	23 41	0 41	22 39	0 14	14 34	0 55	19 28	0 15	21 55	1 3	12 28	15 57	19 11	18 50	4 49	7 37	2 5
S 28	21 22	17 32	0n50	25 38	2 16	6 21	1 53	23 44	0 42	22 40	0 14	14 34	0 56	19 27	0 15	21 56	1 3	12 28	15 57	19 10	18 51	4 47	7 38	2 5
M29	21 32	14 42	1 53	25 39	2 16	6 41	1 56	23 48	0 42	22 40	0 13	14 34	0 56	19 26	0 15	21 56	1 3	12 27	15 57	19 10	18 52	4 45	7 39	2 5
T 30	21 41	11 18	2 50	25 39	2 16	7 1	1 59	23 51	0 42	22 41	0 13	14 34	0 56	19 26	0 14	21 56	1 3	12 27	15 58	19 10	18 53	4 42	7 40	2 5
W31	21n50	7n30	3n39	25n37	2n14	7n20	2s 2	23n54	0n43	22s42	0n13	14s34	0s56	19s25	0n14	21s56	1n 3	12s27	15s58	19n10	18n53	4n40	7n41	2n 5

Julian Day Number = 2567081.5, Delta T = 05m26s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'43, Lahiri = 28°16'44

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2316
geocentric

JUNE 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 3	10♊26'36	1♎22	2♋35	24♈52	23♊ 8	11°R15	23♒25	27°R52	10°R37	5♈32	4°R10	5♌20	27♍46	14♈42	T 1
F 2	16 41 0	11°24'12	13°17	3°53	25°53	23°49	11♑10	23°26	27♏49	10♑36	5°33	4♌ 6	5°16	27°52	14°44	F 2
S 3	16 44 56	12°21'47	25°19	5° 8	26°55	24°30	11° 4	23°R26	27°47	10°34	5°34	3°59	5°13	27°59	14°47	S 3
S 4	16 48 53	13°19'21	7♏34	6°19	27°58	25°11	10°58	23°26	27°45	10°33	5°34	3°51	5°10	28° 6	14°49	S 4
M 5	16 52 49	14°16'53	20° 1	7°27	29° 0	25°51	10°52	23°25	27°42	10°31	5°35	3°43	5° 7	28°12	14°51	M 5
T 6	16 56 46	15°14'25	2♐44	8°30	0♉ 3	26°32	10°46	23°25	27°40	10°30	5°36	3°34	5° 4	28°19	14°54	T 6
W 7	17 0 43	16°11'55	15°41	9°31	1° 6	27°13	10°40	23°25	27°38	10°29	5°36	3°26	5° 1	28°26	14°56	W 7
T 8	17 4 39	17° 9'24	28°53	10°27	2°10	27°54	10°34	23°24	27°35	10°27	5°37	3°20	4°57	28°32	14°58	T 8
F 9	17 8 36	18° 6'52	12♑18	11°20	3°13	28°34	10°27	23°24	27°33	10°26	5°38	3°16	4°54	28°39	15° 0	F 9
S 10	17 12 32	19° 4'20	25°54	12° 8	4°17	29°15	10°21	23°23	27°31	10°24	5°38	3°15	4°51	28°46	15° 2	S 10
S 11	17 16 29	20° 1'46	9♒40	12°53	5°21	29°55	10°14	23°23	27°28	10°23	5°39	3°D14	4°48	28°53	15° 4	S 11
M12	17 20 25	20°59'12	23°35	13°33	6°25	0♋36	10° 7	23°22	27°26	10°21	5°39	3°16	4°45	28°59	15° 6	M12
T 13	17 24 22	21°56'37	7♓37	14°10	7°30	1°16	10° 0	23°21	27°24	10°20	5°40	3°17	4°41	29° 6	15° 8	T 13
W14	17 28 18	22°54'02	21°45	14°42	8°34	1°57	9°53	23°20	27°22	10°18	5°40	3°R17	4°38	29°13	15°10	W14
T 15	17 32 15	23°51'26	5♈58	15° 9	9°39	2°37	9°46	23°19	27°20	10°17	5°41	3°17	4°35	29°19	15°11	T 15
F 16	17 36 12	24°48'50	20°13	15°33	10°44	3°17	9°39	23°17	27°17	10°15	5°41	3°15	4°32	29°26	15°13	F 16
S 17	17 40 8	25°46'13	4♉28	15°52	11°49	3°58	9°32	23°16	27°15	10°14	5°42	3°11	4°29	29°33	15°15	S 17
S 18	17 44 5	26°43'35	18°40	16° 6	12°55	4°38	9°25	23°15	27°13	10°12	5°42	3° 6	4°26	29°39	15°17	S 18
M19	17 48 1	27°40'58	2♊43	16°16	14° 0	5°18	9°17	23°13	27°11	10°10	5°43	3° 0	4°22	29°46	15°18	M19
T 20	17 51 58	28°38'19	16°34	16°21	15° 6	5°58	9°10	23°12	27° 9	10° 9	5°43	2°55	4°19	29°53	15°20	T 20
W21	17 55 54	29°35'40	0♋ 9	16°R22	16°12	6°39	9° 2	23°10	27° 7	10° 7	5°43	2°51	4°16	29°59	15°21	W21
T 22	17 59 51	0♋33'01	13°26	16°18	17°18	7°19	8°55	23° 8	27° 5	10° 6	5°44	2°48	4°13	0♎ 6	15°23	T 22
F 23	18 3 47	1°30'21	26°24	16°10	18°24	7°59	8°47	23° 6	27° 3	10° 4	5°44	2°47	4°10	0°13	15°24	F 23
S 24	18 7 44	2°27'40	9♌ 3	15°57	19°30	8°39	8°40	23° 5	27° 1	10° 3	5°44	2°D46	4° 7	0°20	15°26	S 24
S 25	18 11 41	3°24'58	21°26	15°41	20°37	9°19	8°32	23° 3	26°59	10° 1	5°45	2°48	4° 3	0°26	15°27	S 25
M26	18 15 37	4°22'16	3♍34	15°20	21°43	9°59	8°25	23° 0	26°58	9°59	5°45	2°49	4° 0	0°33	15°28	M26
T 27	18 19 34	5°19'33	15°33	14°56	22°50	10°39	8°17	22°58	26°56	9°58	5°45	2°51	3°57	0°40	15°29	T 27
W28	18 23 30	6°16'49	27°26	14°29	23°57	11°19	8° 9	22°56	26°54	9°56	5°45	2°52	3°54	0°46	15°31	W28
T 29	18 27 27	7°14'05	9♎18	14° 0	25° 4	11°59	8° 2	22°54	26°52	9°55	5°45	2°R52	3°51	0°53	15°32	T 29
F 30	18 31 23	8♋11'20	21♎14	13♋28	26♉11	12♋39	7♑54	22♒51	26♏51	9♑53	5♈45	2♌52	3♌47	1♎ 0	15♈33	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	3n24	4n18	25n34	2n11	7n40	2s 5	23n56	0n43	22s42	0n13	14s34	0s56	19s25	0n14	21s56	1n 3	12s27	15s58	19n11	18n54	4n38	7n42	2n 5
F 2	22 7	0s50	4 47	25 28	2 8	8 0	2 7	23 59	0 44	22 43	0 13	14 35	0 56	19 24	0 14	21 56	1 3	12 27	15 59	19 12	18 55	4 36	7 43	2 5
S 3	22 14	5 4	5 3	25 22	2 4	8 20	2 10	24 1	0 44	22 43	0 13	14 35	0 57	19 24	0 14	21 56	1 3	12 27	15 59	19 13	18 56	4 34	7 44	2 5
S 4	22 21	9 11	5 6	25 14	1 59	8 40	2 12	24 3	0 45	22 44	0 13	14 35	0 57	19 23	0 14	21 56	1 3	12 28	15 59	19 15	18 57	4 32	7 45	2 5
M 5	22 28	12 59	4 54	25 4	1 53	9 0	2 14	24 5	0 45	22 44	0 13	14 35	0 57	19 23	0 14	21 56	1 3	12 28	16 0	19 17	18 57	4 29	7 46	2 5
T 6	22 35	16 17	4 28	24 54	1 46	9 21	2 16	24 7	0 45	22 45	0 13	14 35	0 57	19 22	0 14	21 56	1 3	12 28	16 0	19 19	18 58	4 27	7 47	2 5
W 7	22 41	18 51	3 48	24 42	1 39	9 41	2 18	24 8	0 46	22 46	0 12	14 36	0 57	19 22	0 14	21 57	1 3	12 28	16 0	19 21	18 59	4 25	7 48	2 5
T 8	22 47	20 29	2 55	24 29	1 30	10 1	2 20	24 9	0 46	22 46	0 12	14 36	0 57	19 21	0 14	21 57	1 3	12 28	16 1	19 22	19 0	4 23	7 49	2 5
F 9	22 52	20 59	1 51	24 16	1 21	10 21	2 21	24 10	0 47	22 47	0 12	14 36	0 58	19 21	0 14	21 57	1 3	12 28	16 1	19 23	19 0	4 21	7 49	2 5
S 10	22 57	20 17	0 40	24 2	1 11	10 41	2 23	24 11	0 47	22 48	0 12	14 37	0 58	19 20	0 14	21 57	1 3	12 28	16 1	19 24	19 1	4 19	7 50	2 5
S 11	23 1	18 21	0s35	23 47	1 1	11 1	2 24	24 11	0 48	22 48	0 12	14 37	0 58	19 20	0 14	21 57	1 3	12 28	16 2	19 24	19 2	4 16	7 51	2 5
M12	23 5	15 20	1 48	23 31	0 49	11 21	2 25	24 12	0 48	22 49	0 12	14 37	0 58	19 19	0 14	21 57	1 3	12 28	16 2	19 24	19 3	4 14	7 52	2 5
T 13	23 9	11 25	2 55	23 16	0 37	11 41	2 27	24 12	0 48	22 49	0 12	14 38	0 58	19 19	0 14	21 57	1 3	12 28	16 3	19 23	19 3	4 12	7 53	2 5
W14	23 12	6 50	3 53	22 59	0 24	12 0	2 27	24 12	0 49	22 50	0 12	14 38	0 59	19 18	0 14	21 57	1 3	12 28	16 3	19 23	19 4	4 10	7 53	2 5
T 15	23 15	1 52	4 36	22 43	0 11	12 20	2 28	24 11	0 49	22 51	0 12	14 39	0 59	19 18	0 14	21 57	1 3	12 29	16 3	19 23	19 5	4 8	7 54	2 5
F 16	23 18	3n13	5 3	22 26	0s 4	12 40	2 29	24 11	0 49	22 51	0 11	14 39	0 59	19 17	0 14	21 58	1 3	12 29	16 4	19 24	19 6	4 5	7 55	2 5
S 17	23 20	8 7	5 10	22 9	0 18	12 59	2 30	24 10	0 50	22 52	0 11	14 40	0 59	19 17	0 14	21 58	1 3	12 29	16 4	19 25	19 6	4 3	7 55	2 5
S 18	23 21	12 33	4 59	21 52	0 34	13 18	2 30	24 9	0 50	22 53	0 11	14 41	0 59	19 16	0 14	21 58	1 3	12 29	16 4	19 26	19 7	4 1	7 56	2 5
M19	23 23	16 15	4 30	21 35	0 49	13 37	2 30	24 8	0 51	22 53	0 11	14 41	0 59	19 16	0 14	21 58	1 3	12 29	16 5	19 27	19 8	3 59	7 57	2 6
T 20	23 23	18 59	3 45	21 19	1 6	13 56	2 30	24 7	0 51	22 54	0 11	14 42	1 0	19 15	0 14	21 58	1 3	12 29	16 5	19 28	19 9	3 57	7 57	2 6
W21	23 24	20 35	2 49	21 2	1 22	14 15	2 31	24 5	0 51	22 55	0 11	14 43	1 0	19 15	0 14	21 58	1 3	12 30	16 5	19 29	19 9	3 54	7 58	2 6
T 22	23 24	21 0	1 44	20 46	1 39	14 33	2 31	24 3	0 52	22 55	0 11	14 43	1 0	19 15	0 14	21 58	1 3	12 30	16 6	19 30	19 10	3 52	7 59	2 6
F 23	23 23	20 16	0 35	20 31	1 55	14 52	2 30	24 1	0 52	22 56	0 11	14 44	1 0	19 14	0 14	21 58	1 3	12 30	16 6	19 30	19 11	3 50	7 59	2 6
S 24	23 22	18 31	0n34	20 15	2 12	15 10	2 30	23 59	0 52	22 56	0 10	14 45	1 0	19 14	0 14	21 58	1 3	12 30	16 7	19 30	19 12	3 48	8 0	2 6
S 25	23 21	15 55	1 40	20 1	2 29	15 28	2 30	23 57	0 53	22 57	0 10	14 46	1 0	19 13	0 14	21 59	1 3	12 31	16 7	19 30	19 12	3 46	8 0	2 6
M26	23 19	12 41	2 41	19 47	2 45	15 45	2 29	23 54	0 53	22 58	0 10	14 47	1 0	19 13	0 14	21 59	1 3	12 31	16 7	19 30	19 13	3 43	8 1	2 6
T 27	23 17	8 58	3 33	19 34	3 1	16 3	2 29	23 52	0 53	22 58	0 10	14 47	1 1	19 13	0 14	21 59	1 3	12 31	16 8	19 29	19 14	3 41	8 1	2 6
W28	23 15	4 56	4 16	19 22	3 16	16 20	2 28	23 49	0 54	22 59	0 10	14 48	1 1	19 12	0 14	21 59	1 3	12 31	16 8	19 29	19 15	3 39	8 2	2 6
T 29	23 12	0 44	4 48	19 10	3 31	16 37	2 27	23 45	0 54	23 0	0 10	14 49	1 1	19 12	0 14	21 59	1 3	12 32	16 8	19 29	19 15	3 37	8 2	2 6
F 30	23n 9	3s30	5n 8	19n 0	3s44	16n53	2s27	23n42	0n55	23s 0	0n10	14s50	1s 1	19s11	0n14	21s59	1n 3	12s32	16s 9	19n29	19n16	3n35	8n 3	2n 6

Julian Day Number = 2567112.5, Delta T = 05m26s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'48, Lahiri = 28°16'48

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

JULY 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 20	9♋ 8'34	3♏19	12°R54	27♉18	13♋19	7°R46	22°R49	26°R49	9°R51	5♈46	2°R50	3♌44	1♎ 7	15♈34	S 1
S 2	18 39 16	10° 5'48	15°36	12♋19	28°25	13°58	7♑39	22♒46	26♏47	9♑50	5°46	2♌47	3°41	1°13	15°35	S 2
M 3	18 43 13	11° 3'01	28°10	11°43	29°33	14°38	7°31	22°43	26°46	9°48	5°46	2°44	3°38	1°20	15°36	M 3
T 4	18 47 10	12° 0'14	11♐ 2	11° 8	0♊40	15°18	7°23	22°41	26°44	9°46	5°46	2°41	3°35	1°27	15°37	T 4
W 5	18 51 6	12°57'27	24°13	10°33	1°48	15°57	7°16	22°38	26°43	9°45	5°46	2°38	3°32	1°33	15°37	W 5
T 6	18 55 3	13°54'39	7♑43	9°59	2°56	16°37	7° 8	22°35	26°41	9°43	5°R46	2°36	3°28	1°40	15°38	T 6
F 7	18 58 59	14°51'51	21°30	9°27	4° 4	17°17	7° 0	22°32	26°40	9°42	5°46	2°35	3°25	1°47	15°39	F 7
S 8	19 2 56	15°49'03	5♒32	8°58	5°12	17°56	6°53	22°29	26°39	9°40	5°46	2°D35	3°22	1°53	15°39	S 8
S 9	19 6 52	16°46'15	19°44	8°31	6°20	18°36	6°45	22°26	26°37	9°38	5°46	2°35	3°19	2° 0	15°40	S 9
M10	19 10 49	17°43'28	4♓ 3	8° 8	7°28	19°15	6°38	22°22	26°36	9°37	5°46	2°36	3°16	2° 7	15°41	M10
T 11	19 14 45	18°40'40	18°25	7°48	8°36	19°55	6°31	22°19	26°35	9°35	5°46	2°37	3°13	2°14	15°41	T 11
W12	19 18 42	19°37'52	2♈45	7°33	9°45	20°34	6°23	22°16	26°34	9°34	5°46	2°38	3° 9	2°20	15°41	W12
T 13	19 22 39	20°35'05	17° 1	7°22	10°53	21°14	6°16	22°12	26°32	9°32	5°45	2°R38	3° 6	2°27	15°42	T 13
F 14	19 26 35	21°32'19	1♉10	7°16	12° 2	21°53	6° 9	22° 9	26°31	9°30	5°45	2°38	3° 3	2°34	15°42	F 14
S 15	19 30 32	22°29'32	15°11	7°D15	13°11	22°33	6° 2	22° 5	26°30	9°29	5°45	2°38	3° 0	2°40	15°42	S 15
S 16	19 34 28	23°26'47	29° 0	7°18	14°20	23°12	5°55	22° 2	26°29	9°27	5°45	2°37	2°57	2°47	15°43	S 16
M17	19 38 25	24°24'01	12♊38	7°27	15°29	23°51	5°48	21°58	26°28	9°26	5°45	2°36	2°53	2°54	15°43	M17
T 18	19 42 21	25°21'16	26° 2	7°42	16°38	24°31	5°41	21°55	26°27	9°24	5°44	2°35	2°50	3° 1	15°43	T 18
W19	19 46 18	26°18'32	9♋12	8° 1	17°47	25°10	5°34	21°51	26°26	9°23	5°44	2°34	2°47	3° 7	15°R43	W19
T 20	19 50 15	27°15'48	22° 8	8°26	18°56	25°49	5°27	21°47	26°26	9°21	5°44	2°34	2°44	3°14	15°43	T 20
F 21	19 54 11	28°13'04	4♌50	8°57	20° 5	26°29	5°21	21°43	26°25	9°20	5°43	2°D34	2°41	3°21	15°43	F 21
S 22	19 58 8	29°10'20	17°17	9°33	21°15	27° 8	5°14	21°39	26°24	9°18	5°43	2°34	2°38	3°27	15°43	S 22
S 23	20 2 4	0♌ 7'37	29°32	10°14	22°24	27°47	5° 8	21°35	26°24	9°17	5°43	2°34	2°34	3°34	15°43	S 23
M24	20 6 1	1° 4'53	11♍37	11° 0	23°34	28°26	5° 2	21°31	26°23	9°15	5°42	2°34	2°31	3°41	15°42	M24
T 25	20 9 57	2° 2'10	23°34	11°51	24°44	29° 5	4°56	21°27	26°22	9°14	5°42	2°34	2°28	3°47	15°42	T 25
W26	20 13 54	2°59'28	5♎26	12°48	25°53	29°44	4°50	21°23	26°22	9°12	5°42	2°R34	2°25	3°54	15°42	W26
T 27	20 17 50	3°56'45	17°18	13°50	27° 3	0♌23	4°44	21°19	26°21	9°11	5°41	2°34	2°22	4° 1	15°41	T 27
F 28	20 21 47	4°54'03	29°13	14°57	28°13	1° 2	4°38	21°15	26°21	9° 9	5°41	2°D34	2°19	4° 8	15°41	F 28
S 29	20 25 43	5°51'21	11♏17	16° 9	29°23	1°41	4°32	21°11	26°21	9° 8	5°40	2°34	2°15	4°14	15°40	S 29
S 30	20 29 40	6°48'40	23°34	17°25	0♋33	2°20	4°27	21° 6	26°20	9° 7	5°40	2°35	2°12	4°21	15°40	S 30
M31	20 33 37	7♌45'58	6♐ 7	18♋47	1♋43	2♌59	4♑21	21♒ 2	26♏20	9♑ 5	5♈39	2♌35	2♌ 9	4♎28	15♈39	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n 5	7s40	5n14	18n50	3s57	17n 9	2s26	23n39	0n55	23s 1	0n 9	14s51	1s 1	19s11	0n14	21s59	1n 3	12s32	16s 9	19n30	19n17	3n32	8n 3	2n 6	S 1
S 2	23 1	11 35	5 7	18 42	4 8	17 25	2 25	23 35	0 55	23 1	0 9	14 52	1 1	19 11	0 14	21 59	1 3	12 32	16 10	19 30	19 18	3 30	8 4	2 6	S 2
M 3	22 56	15 6	4 44	18 35	4 19	17 41	2 23	23 31	0 56	23 2	0 9	14 53	1 2	19 10	0 14	22 0	1 3	12 33	16 10	19 31	19 18	3 28	8 4	2 6	M 3
T 4	22 51	17 59	4 7	18 29	4 28	17 56	2 22	23 27	0 56	23 2	0 9	14 54	1 2	19 10	0 14	22 0	1 3	12 33	16 10	19 32	19 19	3 26	8 4	2 6	T 4
W 5	22 46	20 0	3 16	18 25	4 35	18 11	2 21	23 22	0 56	23 3	0 9	14 55	1 2	19 10	0 14	22 0	1 3	12 33	16 11	19 32	19 20	3 23	8 5	2 6	W 5
T 6	22 40	20 58	2 13	18 21	4 41	18 25	2 19	23 18	0 56	23 4	0 9	14 56	1 2	19 9	0 14	22 0	1 3	12 34	16 11	19 33	19 21	3 21	8 5	2 6	T 6
F 7	22 34	20 41	1 1	18 19	4 45	18 40	2 18	23 13	0 57	23 4	0 9	14 58	1 2	19 9	0 14	22 0	1 3	12 34	16 11	19 33	19 21	3 19	8 5	2 6	F 7
S 8	22 28	19 7	0s16	18 18	4 48	18 53	2 16	23 8	0 57	23 5	0 8	14 59	1 2	19 9	0 14	22 0	1 3	12 34	16 12	19 33	19 22	3 17	8 6	2 6	S 8
S 9	22 21	16 21	1 33	18 19	4 49	19 7	2 15	23 3	0 57	23 5	0 8	15 0	1 2	19 8	0 14	22 0	1 3	12 35	16 12	19 33	19 23	3 15	8 6	2 6	S 9
M10	22 13	12 34	2 45	18 21	4 49	19 20	2 13	22 58	0 58	23 6	0 8	15 1	1 3	19 8	0 14	22 1	1 3	12 35	16 13	19 33	19 24	3 12	8 6	2 6	M10
T 11	22 6	8 3	3 47	18 24	4 47	19 32	2 11	22 53	0 58	23 6	0 8	15 2	1 3	19 8	0 14	22 1	1 3	12 36	16 13	19 32	19 24	3 10	8 6	2 6	T 11
W12	21 58	3 6	4 35	18 28	4 44	19 44	2 9	22 47	0 58	23 7	0 8	15 3	1 3	19 8	0 14	22 1	1 3	12 36	16 13	19 32	19 25	3 8	8 7	2 6	W12
T 13	21 49	1n59	5 5	18 33	4 39	19 56	2 7	22 41	0 59	23 7	0 8	15 5	1 3	19 7	0 14	22 1	1 3	12 36	16 14	19 32	19 26	3 6	8 7	2 7	T 13
F 14	21 41	6 55	5 16	18 39	4 33	20 7	2 5	22 35	0 59	23 8	0 8	15 6	1 3	19 7	0 14	22 1	1 3	12 37	16 14	19 32	19 26	3 3	8 7	2 7	F 14
S 15	21 31	11 26	5 9	18 46	4 26	20 18	2 3	22 29	0 59	23 8	0 7	15 7	1 3	19 7	0 14	22 1	1 3	12 37	16 14	19 32	19 27	3 1	8 7	2 7	S 15
S 16	21 22	15 17	4 44	18 54	4 18	20 28	2 1	22 23	0 59	23 9	0 7	15 8	1 3	19 7	0 14	22 1	1 2	12 38	16 15	19 32	19 28	2 59	8 7	2 7	S 16
M17	21 12	18 16	4 3	19 3	4 8	20 38	1 59	22 17	1 0	23 9	0 7	15 10	1 4	19 7	0 14	22 1	1 2	12 38	16 15	19 33	19 29	2 57	8 7	2 7	M17
T 18	21 2	20 11	3 9	19 12	3 58	20 47	1 57	22 10	1 0	23 9	0 7	15 11	1 4	19 6	0 14	22 2	1 2	12 38	16 15	19 33	19 29	2 54	8 7	2 7	T 18
W19	20 51	20 59	2 6	19 22	3 47	20 56	1 54	22 3	1 0	23 10	0 7	15 12	1 4	19 6	0 14	22 2	1 2	12 39	16 16	19 33	19 30	2 52	8 7	2 7	W19
T 20	20 40	20 38	0 58	19 32	3 36	21 5	1 52	21 56	1 1	23 10	0 7	15 14	1 4	19 6	0 14	22 2	1 2	12 39	16 16	19 33	19 31	2 50	8 7	2 7	T 20
F 21	20 29	19 14	0n13	19 43	3 23	21 12	1 50	21 49	1 1	23 11	0 7	15 15	1 4	19 6	0 14	22 2	1 2	12 40	16 17	19 33	19 32	2 48	8 8	2 7	F 21
S 22	20 17	16 55	1 21	19 53	3 10	21 20	1 47	21 42	1 1	23 11	0 6	15 17	1 4	19 6	0 14	22 2	1 2	12 40	16 17	19 33	19 32	2 45	8 8	2 7	S 22
S 23	20 5	13 52	2 24	20 4	2 57	21 26	1 45	21 34	1 1	23 12	0 6	15 18	1 4	19 6	0 14	22 2	1 2	12 41	16 17	19 33	19 33	2 43	8 7	2 7	S 23
M24	19 53	10 17	3 20	20 14	2 43	21 33	1 42	21 27	1 2	23 12	0 6	15 19	1 5	19 5	0 14	22 2	1 2	12 41	16 18	19 33	19 34	2 41	8 7	2 7	M24
T 25	19 40	6 20	4 7	20 23	2 29	21 38	1 39	21 19	1 2	23 12	0 6	15 21	1 5	19 5	0 13	22 2	1 2	12 42	16 18	19 33	19 34	2 39	8 7	2 7	T 25
W26	19 27	2 10	4 42	20 33	2 15	21 43	1 37	21 11	1 2	23 13	0 6	15 22	1 5	19 5	0 13	22 3	1 2	12 42	16 18	19 33	19 35	2 36	8 7	2 7	W26
T 27	19 14	2s 4	5 6	20 41	2 1	21 48	1 34	21 3	1 2	23 13	0 6	15 24	1 5	19 5	0 13	22 3	1 2	12 43	16 19	19 33	19 36	2 34	8 7	2 7	T 27
F 28	19 0	6 14	5 17	20 48	1 46	21 52	1 31	20 55	1 3	23 13	0 6	15 25	1 5	19 5	0 13	22 3	1 2	12 43	16 19	19 33	19 37	2 32	8 7	2 7	F 28
S 29	18 46	10 13	5 13	20 55	1 31	21 55	1 28	20 46	1 3	23 14	0 5	15 27	1 5	19 5	0 13	22 3	1 2	12 43	16 19	19 33	19 37	2 30	8 7	2 7	S 29
S 30	18 32	13 51	4 56	20 59	1 17	21 58	1 26	20 38	1 3	23 14	0 5	15 28	1 5	19 5	0 13	22 3	1 2	12 44	16 20	19 33	19 38	2 27	8 7	2 7	S 30
M31	18n18	16s57	4n25	21n 3	1s 3	22n 0	1s23	20n29	1n 3	23s14	0n 5	15s30	1s 5	19s 5	0n13	22s 3	1n 2	12s44	16s20	19n33	19n39	2n25	8n 6	2n 7	M31

Julian Day Number = 2567142.5, Delta T = 05m26s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'52, Lahiri = 28°16'52

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

AUGUST 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 33	8♌43'18	19♐ 1	20♋13	2♋54	3♌38	4°R16	20°R58	26°R20	9°R 4	5°R39	2♌35	2♌ 6	4♎34	15°R39	T 1
W 2	20 41 30	9°40'37	2♑18	21°43	4° 4	4°17	4♑11	20♒53	26♏20	9♑ 2	5♈38	2°36	2° 3	4°41	15♈38	W 2
T 3	20 45 26	10°37'58	15°59	23°18	5°14	4°56	4° 6	20°49	26°19	9° 1	5°37	2°37	1°59	4°48	15°37	T 3
F 4	20 49 23	11°35'19	0♒ 2	24°56	6°25	5°35	4° 2	20°45	26°19	9° 0	5°37	2°R37	1°56	4°55	15°36	F 4
S 5	20 53 19	12°32'40	14°26	26°39	7°35	6°14	3°57	20°40	26°D19	8°59	5°36	2°37	1°53	5° 1	15°35	S 5
S 6	20 57 16	13°30'02	29° 3	28°25	8°46	6°53	3°53	20°36	26°19	8°57	5°36	2°36	1°50	5° 8	15°35	S 6
M 7	21 1 13	14°27'25	13♓49	0♌15	9°56	7°31	3°48	20°32	26°20	8°56	5°35	2°35	1°47	5°15	15°34	M 7
T 8	21 5 9	15°24'50	28°36	2° 7	11° 7	8°10	3°44	20°27	26°20	8°55	5°34	2°33	1°44	5°21	15°33	T 8
W 9	21 9 6	16°22'15	13♈17	4° 2	12°18	8°49	3°40	20°23	26°20	8°54	5°33	2°32	1°40	5°28	15°31	W 9
T 10	21 13 2	17°19'41	27°46	5°59	13°29	9°28	3°36	20°18	26°20	8°52	5°33	2°31	1°37	5°35	15°30	T 10
F 11	21 16 59	18°17'09	11♉59	7°59	14°40	10° 6	3°33	20°14	26°20	8°51	5°32	2°D30	1°34	5°41	15°29	F 11
S 12	21 20 55	19°14'38	25°55	9°59	15°51	10°45	3°29	20° 9	26°21	8°50	5°31	2°30	1°31	5°48	15°28	S 12
S 13	21 24 52	20°12'08	9♊32	12° 2	17° 2	11°24	3°26	20° 5	26°21	8°49	5°31	2°31	1°28	5°55	15°27	S 13
M14	21 28 48	21° 9'40	22°51	14° 4	18°13	12° 2	3°23	20° 0	26°22	8°48	5°30	2°32	1°25	6° 2	15°25	M14
T 15	21 32 45	22° 7'12	5♋55	16° 8	19°25	12°41	3°20	19°56	26°22	8°47	5°29	2°33	1°21	6° 8	15°24	T 15
W16	21 36 41	23° 4'47	18°43	18°12	20°36	13°20	3°17	19°51	26°23	8°46	5°28	2°35	1°18	6°15	15°23	W16
T 17	21 40 38	24° 2'22	1♌18	20°15	21°48	13°58	3°15	19°47	26°23	8°45	5°27	2°R35	1°15	6°22	15°21	T 17
F 18	21 44 35	24°59'59	13°42	22°19	22°59	14°37	3°12	19°42	26°24	8°44	5°26	2°35	1°12	6°28	15°20	F 18
S 19	21 48 31	25°57'37	25°57	24°21	24°11	15°15	3°10	19°38	26°25	8°43	5°26	2°33	1° 9	6°35	15°18	S 19
S 20	21 52 28	26°55'15	8♍ 2	26°24	25°22	15°54	3° 8	19°34	26°26	8°42	5°25	2°30	1° 5	6°42	15°16	S 20
M21	21 56 24	27°52'56	20° 1	28°25	26°34	16°32	3° 6	19°29	26°26	8°41	5°24	2°27	1° 2	6°49	15°15	M21
T 22	22 0 21	28°50'37	1♎55	0♍25	27°46	17°11	3° 5	19°25	26°27	8°40	5°23	2°22	0°59	6°55	15°13	T 22
W23	22 4 17	29°48'19	13°46	2°25	28°58	17°49	3° 3	19°20	26°28	8°39	5°22	2°18	0°56	7° 2	15°11	W23
T 24	22 8 14	0♍46'03	25°37	4°23	0♌ 9	18°28	3° 2	19°16	26°29	8°38	5°21	2°13	0°53	7° 9	15°10	T 24
F 25	22 12 10	1°43'47	7♏32	6°20	1°21	19° 6	3° 1	19°12	26°30	8°37	5°20	2°10	0°50	7°15	15° 8	F 25
S 26	22 16 7	2°41'33	19°34	8°15	2°33	19°44	3° 0	19° 7	26°31	8°37	5°19	2° 8	0°46	7°22	15° 6	S 26
S 27	22 20 4	3°39'20	1♐47	10°10	3°46	20°23	2°59	19° 3	26°32	8°36	5°18	2°D 7	0°43	7°29	15° 4	S 27
M28	22 24 0	4°37'08	14°17	12° 3	4°58	21° 1	2°59	18°59	26°33	8°35	5°17	2° 7	0°40	7°36	15° 2	M28
T 29	22 27 57	5°34'57	27° 7	13°54	6°10	21°39	2°59	18°55	26°35	8°34	5°16	2° 9	0°37	7°42	15° 0	T 29
W30	22 31 53	6°32'47	10♑21	15°44	7°22	22°18	2°D58	18°51	26°36	8°34	5°15	2°10	0°34	7°49	14°58	W30
T 31	22 35 50	7♍30'39	24♑ 2	17♍33	8♌34	22♌56	2♑59	18♒47	26♏37	8♑33	5♈14	2♌11	0♌30	7♎56	14♈56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18n 3	19s19	3n39	21n 5	0s49	22n 2	1s20	20n20	1n 4	23s15	0n 5	15s31	1s 5	19s 5	0n13	22s 3	1n 2	12s45	16s20	19n33	19n39	2n23	8n 6	2n 7
W 2	17 48	20 42	2 40	21 5	0 35	22 3	1 17	20 11	1 4	23 15	0 5	15 32	1 6	19 5	0 13	22 3	1 2	12 46	16 21	19 33	19 40	2 20	8 6	2 7
T 3	17 32	20 56	1 31	21 3	0 21	22 4	1 14	20 2	1 4	23 15	0 5	15 34	1 6	19 5	0 13	22 4	1 2	12 46	16 21	19 33	19 41	2 18	8 6	2 7
F 4	17 17	19 52	0 14	20 58	0 8	22 4	1 11	19 53	1 4	23 16	0 5	15 35	1 6	19 5	0 13	22 4	1 2	12 47	16 21	19 32	19 42	2 16	8 5	2 7
S 5	17 1	17 31	1s 5	20 52	0n 5	22 3	1 8	19 43	1 5	23 16	0 4	15 37	1 6	19 5	0 13	22 4	1 2	12 47	16 22	19 32	19 42	2 14	8 5	2 7
S 6	16 44	13 59	2 21	20 43	0 17	22 2	1 5	19 34	1 5	23 16	0 4	15 38	1 6	19 5	0 13	22 4	1 2	12 48	16 22	19 33	19 43	2 11	8 5	2 7
M 7	16 28	9 34	3 29	20 31	0 28	22 0	1 2	19 24	1 5	23 16	0 4	15 40	1 6	19 5	0 13	22 4	1 2	12 48	16 22	19 33	19 44	2 9	8 4	2 7
T 8	16 11	4 34	4 22	20 17	0 39	21 57	0 59	19 14	1 5	23 17	0 4	15 41	1 6	19 5	0 13	22 4	1 2	12 49	16 22	19 33	19 44	2 7	8 4	2 8
W 9	15 54	0n39	4 58	20 0	0 49	21 54	0 56	19 5	1 5	23 17	0 4	15 43	1 6	19 5	0 13	22 4	1 2	12 49	16 23	19 34	19 45	2 4	8 4	2 8
T 10	15 37	5 45	5 15	19 41	0 58	21 51	0 53	18 54	1 6	23 17	0 4	15 44	1 6	19 5	0 13	22 4	1 2	12 50	16 23	19 34	19 46	2 2	8 3	2 8
F 11	15 19	10 27	5 12	19 19	1 7	21 46	0 50	18 44	1 6	23 17	0 4	15 46	1 6	19 5	0 13	22 4	1 2	12 50	16 23	19 34	19 47	2 0	8 3	2 8
S 12	15 1	14 30	4 50	18 54	1 14	21 41	0 46	18 34	1 6	23 18	0 3	15 47	1 6	19 5	0 13	22 5	1 2	12 51	16 24	19 34	19 47	1 58	8 2	2 8
S 13	14 43	17 41	4 13	18 27	1 21	21 36	0 43	18 24	1 6	23 18	0 3	15 49	1 7	19 5	0 13	22 5	1 2	12 51	16 24	19 34	19 48	1 55	8 2	2 8
M14	14 25	19 51	3 22	17 58	1 27	21 30	0 40	18 13	1 6	23 18	0 3	15 50	1 7	19 6	0 13	22 5	1 2	12 52	16 24	19 34	19 49	1 53	8 2	2 8
T 15	14 7	20 54	2 22	17 26	1 32	21 23	0 37	18 2	1 7	23 18	0 3	15 52	1 7	19 6	0 13	22 5	1 2	12 53	16 24	19 33	19 49	1 51	8 1	2 8
W16	13 48	20 51	1 16	16 53	1 36	21 16	0 34	17 51	1 7	23 18	0 3	15 53	1 7	19 6	0 13	22 5	1 2	12 53	16 25	19 33	19 50	1 48	8 0	2 8
T 17	13 29	19 43	0 7	16 17	1 40	21 8	0 31	17 41	1 7	23 19	0 3	15 55	1 7	19 6	0 13	22 5	1 2	12 54	16 25	19 33	19 51	1 46	8 0	2 8
F 18	13 10	17 39	1n 1	15 40	1 42	20 59	0 28	17 30	1 7	23 19	0 3	15 56	1 7	19 6	0 13	22 5	1 2	12 54	16 25	19 33	19 51	1 44	7 59	2 8
S 19	12 51	14 49	2 5	15 1	1 44	20 50	0 25	17 18	1 7	23 19	0 3	15 58	1 7	19 6	0 13	22 5	1 2	12 55	16 25	19 33	19 52	1 42	7 59	2 8
S 20	12 31	11 22	3 3	14 21	1 45	20 40	0 22	17 7	1 8	23 19	0 2	15 59	1 7	19 7	0 13	22 5	1 2	12 55	16 26	19 34	19 53	1 39	7 58	2 8
M21	12 11	7 30	3 51	13 39	1 46	20 30	0 18	16 56	1 8	23 19	0 2	16 1	1 7	19 7	0 13	22 5	1 1	12 56	16 26	19 35	19 54	1 37	7 58	2 8
T 22	11 51	3 22	4 30	12 57	1 45	20 19	0 15	16 44	1 8	23 20	0 2	16 2	1 7	19 7	0 13	22 6	1 1	12 57	16 26	19 36	19 54	1 35	7 57	2 8
W23	11 31	0s52	4 57	12 13	1 44	20 8	0 12	16 33	1 8	23 20	0 2	16 4	1 7	19 7	0 13	22 6	1 1	12 57	16 26	19 37	19 55	1 32	7 56	2 8
T 24	11 11	5 4	5 11	11 29	1 43	19 56	0 9	16 21	1 8	23 20	0 2	16 5	1 7	19 8	0 13	22 6	1 1	12 58	16 27	19 38	19 56	1 30	7 56	2 8
F 25	10 50	9 5	5 11	10 44	1 40	19 43	0 6	16 9	1 8	23 20	0 2	16 6	1 7	19 8	0 13	22 6	1 1	12 58	16 27	19 39	19 56	1 28	7 55	2 8
S 26	10 30	12 48	4 58	9 58	1 38	19 30	0 3	15 57	1 9	23 20	0 2	16 8	1 7	19 8	0 13	22 6	1 1	12 59	16 27	19 39	19 57	1 25	7 54	2 8
S 27	10 9	16 2	4 32	9 12	1 35	19 16	0 0	15 45	1 9	23 20	0 1	16 9	1 7	19 8	0 13	22 6	1 1	12 59	16 27	19 39	19 58	1 23	7 53	2 8
M28	9 48	18 38	3 52	8 26	1 31	19 2	0n 3	15 33	1 9	23 20	0 1	16 11	1 7	19 9	0 13	22 6	1 1	13 0	16 28	19 39	19 58	1 21	7 53	2 8
T 29	9 27	20 22	3 0	7 39	1 27	18 47	0 6	15 21	1 9	23 21	0 1	16 12	1 8	19 9	0 13	22 6	1 1	13 1	16 28	19 39	19 59	1 18	7 52	2 8
W30	9 6	21 4	1 56	6 53	1 22	18 32	0 8	15 9	1 9	23 21	0 1	16 13	1 8	19 9	0 13	22 6	1 1	13 1	16 28	19 39	20 0	1 16	7 51	2 8
T 31	8n44	20s32	0n44	6n 6	1n17	18n16	0n11	14n56	1n 9	23s21	0n 1	16s15	1s 8	19s10	0n13	22s 6	1n 1	13s 2	16s28	19n38	20n 0	1n14	7n50	2n 8	

Julian Day Number = 2567173.5, Delta T = 05m27s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°09'56, Lahiri = 28°16'56

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

SEPTEMBER 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 46	8♍28'31	8♒10	19♍21	9♌47	23♌34	2♑59	18°R42	26♏39	8°R32	5°R13	2°R11	0♌27	8♎ 2	14°R54	F 1
S 2	22 43 43	9°26'25	22°43	21° 7	10°59	24°13	2°59	18♒38	26°40	8♑32	5♈12	2♌10	0°24	8° 9	14♈52	S 2
S 3	22 47 39	10°24'21	7♓37	22°52	12°12	24°51	3° 0	18°34	26°42	8°31	5°11	2° 7	0°21	8°16	14°49	S 3
M 4	22 51 36	11°22'18	22°44	24°36	13°24	25°29	3° 1	18°30	26°43	8°31	5°10	2° 2	0°18	8°23	14°47	M 4
T 5	22 55 33	12°20'16	7♈54	26°18	14°37	26° 7	3° 2	18°27	26°45	8°30	5° 9	1°56	0°15	8°29	14°45	T 5
W 6	22 59 29	13°18'17	22°57	27°59	15°50	26°45	3° 3	18°23	26°46	8°30	5° 8	1°50	0°11	8°36	14°43	W 6
T 7	23 3 26	14°16'19	7♉44	29°39	17° 2	27°24	3° 4	18°19	26°48	8°29	5° 7	1°45	0° 8	8°43	14°40	T 7
F 8	23 7 22	15°14'23	22° 9	1♎18	18°15	28° 2	3° 6	18°15	26°50	8°29	5° 5	1°41	0° 5	8°49	14°38	F 8
S 9	23 11 19	16°12'29	6♊10	2°55	19°28	28°40	3° 8	18°11	26°51	8°29	5° 4	1°39	0° 2	8°56	14°36	S 9
S 10	23 15 15	17°10'37	19°45	4°31	20°41	29°18	3° 9	18° 8	26°53	8°28	5° 3	1°D39	29♋59	9° 3	14°33	S 10
M11	23 19 12	18° 8'47	2♋57	6° 6	21°54	29°56	3°12	18° 4	26°55	8°28	5° 2	1°39	29°56	9°10	14°31	M11
T 12	23 23 8	19° 6'59	15°48	7°40	23° 7	0♍34	3°14	18° 1	26°57	8°28	5° 1	1°41	29°52	9°16	14°28	T 12
W13	23 27 5	20° 5'13	28°22	9°12	24°20	1°12	3°16	17°57	26°59	8°27	5° 0	1°R41	29°49	9°23	14°26	W13
T 14	23 31 2	21° 3'29	10♌42	10°44	25°33	1°50	3°19	17°54	27° 1	8°27	4°59	1°41	29°46	9°30	14°23	T 14
F 15	23 34 58	22° 1'46	22°52	12°14	26°47	2°29	3°22	17°51	27° 3	8°27	4°58	1°39	29°43	9°36	14°21	F 15
S 16	23 38 55	23° 0'06	4♍55	13°43	28° 0	3° 7	3°25	17°47	27° 5	8°27	4°56	1°34	29°40	9°43	14°18	S 16
S 17	23 42 51	23°58'27	16°52	15°10	29°13	3°45	3°28	17°44	27° 7	8°27	4°55	1°27	29°36	9°50	14°16	S 17
M18	23 46 48	24°56'51	28°46	16°37	0♍27	4°23	3°31	17°41	27° 9	8°27	4°54	1°18	29°33	9°57	14°13	M18
T 19	23 50 44	25°55'16	10♎38	18° 2	1°40	5° 1	3°35	17°38	27°12	8°27	4°53	1° 8	29°30	10° 3	14°10	T 19
W20	23 54 41	26°53'43	22°29	19°26	2°54	5°39	3°39	17°35	27°14	8°D27	4°52	0°57	29°27	10°10	14° 8	W20
T 21	23 58 37	27°52'11	4♏21	20°49	4° 7	6°17	3°43	17°32	27°16	8°27	4°50	0°46	29°24	10°17	14° 5	T 21
F 22	0 2 34	28°50'42	16°18	22°11	5°21	6°54	3°47	17°29	27°18	8°27	4°49	0°38	29°21	10°23	14° 2	F 22
S 23	0 6 30	29°49'14	28°20	23°31	6°34	7°32	3°51	17°27	27°21	8°27	4°48	0°31	29°17	10°30	14° 0	S 23
S 24	0 10 27	0♎47'48	10♐33	24°50	7°48	8°10	3°55	17°24	27°23	8°27	4°47	0°26	29°14	10°37	13°57	S 24
M25	0 14 24	1°46'23	22°59	26° 7	9° 2	8°48	4° 0	17°22	27°26	8°27	4°46	0°24	29°11	10°44	13°54	M25
T 26	0 18 20	2°45'00	5♑43	27°23	10°15	9°26	4° 5	17°19	27°28	8°27	4°44	0°D24	29° 8	10°50	13°51	T 26
W27	0 22 17	3°43'39	18°50	28°37	11°29	10° 4	4°10	17°17	27°31	8°27	4°43	0°24	29° 5	10°57	13°49	W27
T 28	0 26 13	4°42'19	2♒23	29°50	12°43	10°42	4°15	17°14	27°33	8°28	4°42	0°R25	29° 1	11° 4	13°46	T 28
F 29	0 30 10	5°41'01	16°24	1♏ 1	13°57	11°20	4°20	17°12	27°36	8°28	4°41	0°24	28°58	11°10	13°43	F 29
S 30	0 34 6	6♎39'45	0♓54	2♏10	15♍11	11♍57	4♑26	17♒10	27♏39	8♑28	4♈40	0♌20	28♋55	11♎17	13♈40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	8n23	18s43	0s32	5n19	1n12	18n 0	0n14	14n44	1n10	23s21	0n 1	16s16	1s 8	19s10	0n13	22s 6	1n 1	13s 2	16s28	19n38	20n 1	1n11	7n49	2n 8	F 1
S 2	8 1	15 38	1 49	4 32	1 7	17 43	0 17	14 31	1 10	23 21	0 1	16 17	1 8	19 10	0 13	22 6	1 1	13 3	16 28	19 39	20 2	1 9	7 49	2 8	S 2
S 3	7 39	11 29	3 1	3 45	1 1	17 26	0 20	14 19	1 10	23 21	0 1	16 18	1 8	19 11	0 13	22 7	1 1	13 3	16 29	19 39	20 2	1 7	7 48	2 8	S 3
M 4	7 17	6 33	4 0	2 59	0 54	17 8	0 23	14 6	1 10	23 21	0 0	16 20	1 8	19 11	0 13	22 7	1 1	13 4	16 29	19 40	20 3	1 4	7 47	2 8	M 4
T 5	6 55	1 12	4 43	2 12	0 48	16 49	0 25	13 53	1 10	23 21	0 0	16 21	1 8	19 11	0 13	22 7	1 1	13 5	16 29	19 42	20 4	1 2	7 46	2 8	T 5
W 6	6 33	4n10	5 6	1 26	0 41	16 31	0 28	13 40	1 10	23 21	0 0	16 22	1 8	19 12	0 13	22 7	1 1	13 5	16 29	19 43	20 4	1 0	7 45	2 8	W 6
T 7	6 11	9 12	5 8	0 40	0 35	16 11	0 31	13 27	1 10	23 22	0 0	16 23	1 8	19 12	0 13	22 7	1 1	13 6	16 29	19 44	20 5	0 58	7 44	2 8	T 7
F 8	5 48	13 36	4 50	0s 5	0 28	15 51	0 33	13 14	1 11	23 22	0s 0	16 24	1 8	19 13	0 13	22 7	1 1	13 6	16 29	19 45	20 6	0 55	7 43	2 8	F 8
S 9	5 26	17 6	4 15	0 51	0 20	15 31	0 36	13 1	1 11	23 22	0 0	16 26	1 8	19 13	0 13	22 7	1 1	13 7	16 30	19 45	20 6	0 53	7 42	2 8	S 9
S 10	5 3	19 34	3 27	1 36	0 13	15 11	0 38	12 48	1 11	23 22	0 0	16 27	1 8	19 13	0 13	22 7	1 1	13 7	16 30	19 46	20 7	0 51	7 41	2 8	S 10
M11	4 41	20 53	2 29	2 20	0 6	14 50	0 41	12 35	1 11	23 22	0 0	16 28	1 8	19 14	0 12	22 7	1 1	13 8	16 30	19 45	20 8	0 48	7 40	2 8	M11
T 12	4 18	21 4	1 25	3 4	0s 2	14 28	0 43	12 22	1 11	23 22	0 0	16 29	1 8	19 14	0 12	22 7	1 1	13 8	16 30	19 45	20 8	0 46	7 39	2 8	T 12
W13	3 55	20 10	0 18	3 48	0 10	14 6	0 46	12 8	1 11	23 22	0 1	16 30	1 8	19 15	0 12	22 7	1 1	13 9	16 30	19 45	20 9	0 44	7 39	2 8	W13
T 14	3 32	18 18	0n48	4 31	0 18	13 44	0 48	11 55	1 11	23 22	0 1	16 31	1 8	19 15	0 12	22 7	1 1	13 10	16 30	19 45	20 10	0 41	7 37	2 8	T 14
F 15	3 9	15 37	1 52	5 13	0 26	13 21	0 50	11 41	1 11	23 22	0 1	16 32	1 8	19 16	0 12	22 7	1 1	13 10	16 30	19 46	20 10	0 39	7 36	2 8	F 15
S 16	2 46	12 19	2 49	5 55	0 33	12 58	0 52	11 28	1 12	23 22	0 1	16 33	1 8	19 16	0 12	22 7	1 0	13 11	16 30	19 47	20 11	0 37	7 35	2 8	S 16
S 17	2 23	8 31	3 38	6 36	0 41	12 35	0 54	11 14	1 12	23 22	0 1	16 34	1 8	19 17	0 12	22 7	1 0	13 11	16 30	19 48	20 12	0 34	7 34	2 8	S 17
M18	2 0	4 26	4 17	7 17	0 49	12 11	0 57	11 0	1 12	23 22	0 1	16 35	1 8	19 17	0 12	22 7	1 0	13 12	16 31	19 50	20 12	0 32	7 33	2 8	M18
T 19	1 37	0 11	4 45	7 57	0 57	11 47	0 59	10 46	1 12	23 22	0 1	16 36	1 8	19 18	0 12	22 7	1 0	13 12	16 31	19 52	20 13	0 29	7 32	2 7	T 19
W20	1 14	4s 4	5 1	8 36	1 5	11 22	1 1	10 32	1 12	23 22	0 1	16 37	1 8	19 18	0 12	22 8	1 0	13 13	16 31	19 55	20 14	0 27	7 31	2 7	W20
T 21	0 51	8 11	5 4	9 15	1 14	10 57	1 3	10 19	1 12	23 22	0 2	16 38	1 8	19 19	0 12	22 8	1 0	13 13	16 31	19 57	20 14	0 25	7 30	2 7	T 21
F 22	0 28	12 0	4 53	9 53	1 21	10 32	1 4	10 5	1 12	23 22	0 2	16 39	1 8	19 19	0 12	22 8	1 0	13 14	16 31	19 59	20 15	0 22	7 29	2 7	F 22
S 23	0 4	15 22	4 30	10 30	1 29	10 7	1 6	9 51	1 12	23 22	0 2	16 39	1 8	19 20	0 12	22 8	1 0	13 14	16 31	20 0	20 16	0 20	7 28	2 7	S 23
S 24	0s19	18 8	3 54	11 6	1 37	9 41	1 8	9 37	1 12	23 22	0 2	16 40	1 8	19 21	0 12	22 8	1 0	13 15	16 31	20 1	20 16	0 18	7 27	2 7	S 24
M25	0 42	20 7	3 6	11 42	1 45	9 15	1 10	9 22	1 12	23 22	0 2	16 41	1 8	19 21	0 12	22 8	1 0	13 15	16 31	20 2	20 17	0 15	7 26	2 7	M25
T 26	1 5	21 9	2 8	12 17	1 53	8 49	1 11	9 8	1 12	23 22	0 2	16 42	1 8	19 22	0 12	22 8	1 0	13 16	16 31	20 2	20 18	0 13	7 25	2 7	T 26
W27	1 29	21 4	1 1	12 50	2 0	8 22	1 13	8 54	1 13	23 22	0 2	16 42	1 8	19 22	0 12	22 8	1 0	13 16	16 31	20 2	20 18	0 11	7 24	2 7	W27
T 28	1 52	19 46	0s11	13 23	2 8	7 55	1 14	8 40	1 13	23 22	0 2	16 43	1 8	19 23	0 12	22 8	1 0	13 17	16 31	20 2	20 19	0 8	7 22	2 7	T 28
F 29	2 15	17 14	1 24	13 55	2 15	7 28	1 16	8 26	1 13	23 22	0 2	16 44	1 8	19 24	0 12	22 8	1 0	13 17	16 31	20 2	20 20	0 6	7 21	2 7	F 29
S 30	2s38	13s33	2s35	14s26	2s22	7n 1	1n17	8n11	1n13	23s22	0s 2	16s44	1s 8	19s24	0n12	22s 8	1n 0	13s18	16s31	20n 3	20n20	0n 4	7n20	2n 7	S 30

Julian Day Number = 2567204.5, Delta T = 05m27s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'00, Lahiri = 28°17'01

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

OCTOBER 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 3	7♎38'31	15♓49	3♏17	16♍25	12♍35	4♑31	17°R 8	27♏41	8♑28	4°R39	0°R15	28♋52	11♎24	13°R38	S 1
M 2	0 41 59	8°37'18	1♈ 2	4°22	17°39	13°13	4°37	17♒ 6	27°44	8°29	4♈37	0♌ 7	28°49	11°31	13♈35	M 2
T 3	0 45 56	9°36'07	16°22	5°25	18°53	13°51	4°43	17° 4	27°47	8°29	4°36	29♋57	28°46	11°37	13°32	T 3
W 4	0 49 53	10°34'58	1♉40	6°25	20° 7	14°29	4°49	17° 2	27°49	8°30	4°35	29°47	28°42	11°44	13°29	W 4
T 5	0 53 49	11°33'51	16°42	7°23	21°21	15° 6	4°55	17° 1	27°52	8°30	4°34	29°37	28°39	11°51	13°26	T 5
F 6	0 57 46	12°32'47	1♊22	8°18	22°36	15°44	5° 2	16°59	27°55	8°31	4°33	29°30	28°36	11°57	13°23	F 6
S 7	1 1 42	13°31'45	15°33	9°10	23°50	16°22	5° 8	16°58	27°58	8°31	4°31	29°24	28°33	12° 4	13°21	S 7
S 8	1 5 39	14°30'45	29°14	9°59	25° 4	16°59	5°15	16°56	28° 1	8°32	4°30	29°22	28°30	12°11	13°18	S 8
M 9	1 9 35	15°29'48	12♋28	10°44	26°18	17°37	5°22	16°55	28° 4	8°32	4°29	29°D21	28°27	12°18	13°15	M 9
T 10	1 13 32	16°28'52	25°16	11°25	27°33	18°15	5°29	16°54	28° 7	8°33	4°28	29°R21	28°23	12°24	13°12	T 10
W11	1 17 28	17°27'59	7♌45	12° 2	28°47	18°53	5°36	16°53	28°10	8°34	4°27	29°21	28°20	12°31	13° 9	W11
T 12	1 21 25	18°27'09	19°58	12°34	0♎ 2	19°30	5°43	16°52	28°13	8°34	4°26	29°19	28°17	12°38	13° 7	T 12
F 13	1 25 22	19°26'20	2♍ 1	13° 2	1°16	20° 8	5°50	16°51	28°16	8°35	4°24	29°15	28°14	12°44	13° 4	F 13
S 14	1 29 18	20°25'34	13°56	13°23	2°31	20°46	5°58	16°50	28°19	8°36	4°23	29° 8	28°11	12°51	13° 1	S 14
S 15	1 33 15	21°24'50	25°49	13°39	3°45	21°23	6° 6	16°49	28°22	8°37	4°22	28°59	28° 7	12°58	12°58	S 15
M16	1 37 11	22°24'08	7♎40	13°49	5° 0	22° 1	6°14	16°49	28°25	8°37	4°21	28°46	28° 4	13° 5	12°55	M16
T 17	1 41 8	23°23'28	19°31	13°R51	6°14	22°38	6°22	16°48	28°29	8°38	4°20	28°32	28° 1	13°11	12°53	T 17
W18	1 45 4	24°22'50	1♏25	13°46	7°29	23°16	6°30	16°48	28°32	8°39	4°19	28°18	27°58	13°18	12°50	W18
T 19	1 49 1	25°22'14	13°23	13°33	8°44	23°54	6°38	16°47	28°35	8°40	4°18	28° 3	27°55	13°25	12°47	T 19
F 20	1 52 57	26°21'40	25°25	13°12	9°58	24°31	6°46	16°47	28°38	8°41	4°16	27°51	27°52	13°31	12°44	F 20
S 21	1 56 54	27°21'09	7♐34	12°42	11°13	25° 9	6°55	16°47	28°42	8°42	4°15	27°41	27°48	13°38	12°42	S 21
S 22	2 0 51	28°20'39	19°52	12° 4	12°28	25°46	7° 4	16°D47	28°45	8°43	4°14	27°34	27°45	13°45	12°39	S 22
M23	2 4 47	29°20'10	2♑21	11°18	13°43	26°24	7°12	16°47	28°48	8°44	4°13	27°30	27°42	13°52	12°36	M23
T 24	2 8 44	0♏19'44	15° 4	10°24	14°57	27° 1	7°21	16°47	28°52	8°45	4°12	27°28	27°39	13°58	12°34	T 24
W25	2 12 40	1°19'19	28° 7	9°22	16°12	27°39	7°30	16°48	28°55	8°46	4°11	27°28	27°36	14° 5	12°31	W25
T 26	2 16 37	2°18'56	11♒32	8°15	17°27	28°16	7°39	16°48	28°59	8°47	4°10	27°28	27°33	14°12	12°28	T 26
F 27	2 20 33	3°18'35	25°22	7° 3	18°42	28°54	7°49	16°48	29° 2	8°49	4° 9	27°27	27°29	14°18	12°26	F 27
S 28	2 24 30	4°18'15	9♓38	5°48	19°57	29°31	7°58	16°49	29° 6	8°50	4° 8	27°23	27°26	14°25	12°23	S 28
S 29	2 28 26	5°17'57	24°19	4°33	21°12	0♎ 8	8° 8	16°50	29° 9	8°51	4° 7	27°17	27°23	14°32	12°21	S 29
M30	2 32 23	6°17'41	9♈21	3°19	22°27	0°46	8°17	16°51	29°12	8°52	4° 6	27° 9	27°20	14°39	12°18	M30
T 31	2 36 19	7♏17'26	24♈34	2♏ 9	23♎42	1♎23	8♑27	16♒51	29♏16	8♑54	4♈ 5	26♋58	27♋17	14♎45	12♈16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 2	8s55	3s37	14s56	2s29	6n34	1n19	7n57	1n13	23s22	0s 3	16s45	1s 8	19s25	0n12	22s 8	1n 0	13s18	16s31	20n 4	20n21	0n 1	7n19	2n 7
M 2	3 25	3 38	4 24	15 24	2 36	6 6	1 20	7 42	1 13	23 22	0 3	16 46	1 8	19 25	0 12	22 8	1 0	13 19	16 31	20 5	20 22	0s 1	7 18	2 7
T 3	3 48	1n54	4 54	15 52	2 43	5 38	1 21	7 28	1 13	23 22	0 3	16 46	1 8	19 26	0 12	22 8	1 0	13 19	16 31	20 8	20 22	0 3	7 17	2 7
W 4	4 11	7 18	5 2	16 18	2 49	5 10	1 22	7 13	1 13	23 21	0 3	16 47	1 8	19 27	0 12	22 8	1 0	13 20	16 31	20 10	20 23	0 6	7 15	2 7
T 5	4 34	12 11	4 49	16 42	2 55	4 42	1 23	6 59	1 13	23 21	0 3	16 47	1 8	19 27	0 12	22 8	1 0	13 20	16 31	20 12	20 24	0 8	7 14	2 7
F 6	4 57	16 12	4 17	17 6	3 0	4 13	1 24	6 44	1 13	23 21	0 3	16 48	1 8	19 28	0 12	22 8	1 0	13 20	16 31	20 13	20 24	0 11	7 13	2 6
S 7	5 20	19 8	3 30	17 27	3 6	3 45	1 25	6 30	1 13	23 21	0 3	16 48	1 8	19 29	0 12	22 8	1 0	13 21	16 31	20 14	20 25	0 13	7 12	2 6
S 8	5 43	20 51	2 32	17 47	3 10	3 16	1 26	6 15	1 13	23 21	0 3	16 48	1 8	19 29	0 12	22 8	1 0	13 21	16 31	20 15	20 26	0 15	7 11	2 6
M 9	6 5	21 21	1 28	18 6	3 15	2 47	1 27	6 1	1 13	23 21	0 3	16 49	1 8	19 30	0 12	22 8	0 59	13 22	16 31	20 15	20 26	0 18	7 10	2 6
T 10	6 28	20 41	0 22	18 22	3 18	2 19	1 27	5 46	1 13	23 21	0 4	16 49	1 8	19 31	0 12	22 8	0 59	13 22	16 31	20 15	20 27	0 20	7 8	2 6
W11	6 51	19 1	0n44	18 37	3 21	1 50	1 28	5 31	1 13	23 20	0 4	16 50	1 8	19 31	0 12	22 8	0 59	13 22	16 31	20 15	20 27	0 22	7 7	2 6
T 12	7 13	16 29	1 47	18 49	3 24	1 21	1 29	5 17	1 14	23 20	0 4	16 50	1 8	19 32	0 12	22 8	0 59	13 23	16 31	20 15	20 28	0 25	7 6	2 6
F 13	7 36	13 17	2 44	18 59	3 25	0 51	1 29	5 2	1 14	23 20	0 4	16 50	1 8	19 33	0 12	22 8	0 59	13 23	16 30	20 16	20 29	0 27	7 5	2 6
S 14	7 58	9 34	3 32	19 6	3 26	0 22	1 29	4 47	1 14	23 20	0 4	16 50	1 8	19 33	0 12	22 8	0 59	13 24	16 30	20 18	20 29	0 30	7 4	2 6
S 15	8 20	5 31	4 11	19 11	3 26	0s 7	1 30	4 32	1 14	23 19	0 4	16 50	1 8	19 34	0 12	22 8	0 59	13 24	16 30	20 20	20 30	0 32	7 3	2 6
M16	8 42	1 15	4 40	19 13	3 25	0 36	1 30	4 17	1 14	23 19	0 4	16 51	1 8	19 35	0 12	22 8	0 59	13 24	16 30	20 22	20 31	0 34	7 1	2 6
T 17	9 4	3s 4	4 56	19 11	3 23	1 5	1 30	4 3	1 14	23 19	0 4	16 51	1 7	19 36	0 12	22 8	0 59	13 25	16 30	20 25	20 31	0 37	7 0	2 5
W18	9 26	7 16	4 59	19 6	3 19	1 35	1 30	3 48	1 14	23 19	0 4	16 51	1 7	19 36	0 12	22 8	0 59	13 25	16 30	20 28	20 32	0 39	6 59	2 5
T 19	9 48	11 14	4 49	18 58	3 14	2 4	1 30	3 33	1 14	23 18	0 4	16 51	1 7	19 37	0 12	22 8	0 59	13 25	16 30	20 31	20 33	0 41	6 58	2 5
F 20	10 9	14 47	4 26	18 45	3 7	2 33	1 30	3 18	1 14	23 18	0 4	16 51	1 7	19 38	0 12	22 8	0 59	13 26	16 30	20 33	20 33	0 44	6 57	2 5
S 21	10 31	17 44	3 51	18 28	2 59	3 3	1 30	3 3	1 14	23 18	0 5	16 51	1 7	19 39	0 12	22 8	0 59	13 26	16 30	20 35	20 34	0 46	6 55	2 5
S 22	10 52	19 57	3 4	18 7	2 49	3 32	1 30	2 49	1 14	23 17	0 5	16 51	1 7	19 39	0 12	22 8	0 59	13 26	16 29	20 37	20 34	0 49	6 54	2 5
M23	11 13	21 14	2 9	17 41	2 37	4 1	1 30	2 34	1 14	23 17	0 5	16 51	1 7	19 40	0 12	22 8	0 59	13 26	16 29	20 37	20 35	0 51	6 53	2 5
T 24	11 34	21 28	1 5	17 11	2 24	4 30	1 30	2 19	1 14	23 16	0 5	16 51	1 7	19 41	0 12	22 8	0 59	13 27	16 29	20 38	20 36	0 53	6 52	2 5
W25	11 55	20 33	0s 3	16 37	2 9	4 59	1 29	2 4	1 14	23 16	0 5	16 51	1 7	19 41	0 12	22 8	0 59	13 27	16 29	20 38	20 36	0 56	6 51	2 5
T 26	12 15	18 28	1 14	15 59	1 52	5 28	1 29	1 49	1 14	23 16	0 5	16 50	1 7	19 42	0 12	22 8	0 59	13 27	16 29	20 38	20 37	0 58	6 50	2 4
F 27	12 36	15 16	2 22	15 19	1 33	5 57	1 29	1 34	1 14	23 15	0 5	16 50	1 7	19 43	0 12	22 8	0 59	13 28	16 29	20 38	20 38	1 1	6 49	2 4
S 28	12 56	11 5	3 23	14 36	1 14	6 26	1 28	1 19	1 14	23 15	0 5	16 50	1 7	19 44	0 12	22 8	0 59	13 28	16 28	20 39	20 38	1 3	6 48	2 4
S 29	13 16	6 7	4 13	13 51	0 54	6 54	1 27	1 4	1 14	23 14	0 5	16 50	1 7	19 45	0 12	22 8	0 59	13 28	16 28	20 40	20 39	1 5	6 46	2 4
M30	13 36	0 42	4 46	13 7	0 33	7 23	1 27	0 50	1 14	23 14	0 5	16 49	1 7	19 45	0 12	22 8	0 59	13 28	16 28	20 42	20 39	1 8	6 45	2 4
T 31	13s55	4n51	5s 0	12s23	0s12	7s51	1n26	0n35	1n14	23s13	0s 5	16s49	1s 7	19s46	0n12	22s 7	0n59	13s28	16s28	20n44	20n40	1s10	6n44	2n 4

Julian Day Number = 2567234.5, Delta T = 05m27s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'04, Lahiri = 28°17'05

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

NOVEMBER 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 16	8♏17'13	9♉49	1°R 5	24♎57	2♎ 1	8♑37	16♒52	29♏20	8♑55	4°R 4	26°R47	27♋13	14♎52	12°R13	W 1
T 2	2 44 13	9°17'03	24°54	0♏10	26°12	2°38	8°47	16°54	29°23	8°56	4♈ 3	26♋36	27°10	14°59	12♈11	T 2
F 3	2 48 9	10°16'54	9♊40	29♎23	27°27	3°15	8°57	16°55	29°27	8°58	4° 2	26°27	27° 7	15° 6	12° 8	F 3
S 4	2 52 6	11°16'48	23°59	28°47	28°42	3°53	9° 7	16°56	29°30	8°59	4° 1	26°21	27° 4	15°12	12° 6	S 4
S 5	2 56 2	12°16'44	7♋49	28°23	29°57	4°30	9°17	16°58	29°34	9° 0	4° 0	26°18	27° 1	15°19	12° 3	S 5
M 6	2 59 59	13°16'41	21° 9	28°10	1♏12	5° 7	9°28	16°59	29°37	9° 2	4° 0	26°D17	26°58	15°26	12° 1	M 6
T 7	3 3 55	14°16'41	4♌ 2	28°D 9	2°27	5°44	9°38	17° 1	29°41	9° 3	3°59	26°17	26°54	15°32	11°59	T 7
W 8	3 7 52	15°16'43	16°33	28°18	3°42	6°22	9°49	17° 2	29°45	9° 5	3°58	26°R17	26°51	15°39	11°57	W 8
T 9	3 11 49	16°16'48	28°47	28°39	4°58	6°59	9°59	17° 4	29°48	9° 6	3°57	26°16	26°48	15°46	11°54	T 9
F 10	3 15 45	17°16'54	10♍48	29° 8	6°13	7°36	10°10	17° 6	29°52	9° 8	3°56	26°13	26°45	15°53	11°52	F 10
S 11	3 19 42	18°17'02	22°41	29°47	7°28	8°14	10°21	17° 8	29°56	9° 9	3°55	26° 8	26°42	15°59	11°50	S 11
S 12	3 23 38	19°17'12	4♎32	0♏34	8°43	8°51	10°32	17°10	29°59	9°11	3°55	26° 0	26°39	16° 6	11°48	S 12
M13	3 27 35	20°17'25	16°23	1°28	9°58	9°28	10°43	17°12	0♐ 3	9°13	3°54	25°50	26°35	16°13	11°46	M13
T 14	3 31 31	21°17'39	28°17	2°28	11°14	10° 5	10°54	17°15	0° 7	9°14	3°53	25°38	26°32	16°19	11°44	T 14
W15	3 35 28	22°17'55	10♏16	3°34	12°29	10°42	11° 6	17°17	0°10	9°16	3°52	25°25	26°29	16°26	11°42	W15
T 16	3 39 24	23°18'13	22°22	4°44	13°44	11°19	11°17	17°19	0°14	9°18	3°52	25°13	26°26	16°33	11°40	T 16
F 17	3 43 21	24°18'32	4♐35	5°59	15° 0	11°57	11°28	17°22	0°18	9°19	3°51	25° 2	26°23	16°40	11°38	F 17
S 18	3 47 17	25°18'54	16°57	7°17	16°15	12°34	11°40	17°25	0°22	9°21	3°50	24°53	26°19	16°46	11°36	S 18
S 19	3 51 14	26°19'16	29°28	8°38	17°30	13°11	11°52	17°27	0°25	9°23	3°50	24°48	26°16	16°53	11°34	S 19
M20	3 55 11	27°19'41	12♑ 9	10° 1	18°46	13°48	12° 3	17°30	0°29	9°25	3°49	24°45	26°13	17° 0	11°33	M20
T 21	3 59 7	28°20'07	25° 2	11°26	20° 1	14°25	12°15	17°33	0°33	9°26	3°48	24°D44	26°10	17° 6	11°31	T 21
W22	4 3 4	29°20'34	8♒10	12°54	21°16	15° 2	12°27	17°36	0°36	9°28	3°48	24°44	26° 7	17°13	11°29	W22
T 23	4 7 0	0♐21'02	21°35	14°22	22°32	15°39	12°39	17°40	0°40	9°30	3°47	24°45	26° 4	17°20	11°28	T 23
F 24	4 10 57	1°21'32	5♓18	15°52	23°47	16°16	12°51	17°43	0°44	9°32	3°47	24°R46	26° 0	17°27	11°26	F 24
S 25	4 14 53	2°22'03	19°22	17°23	25° 2	16°53	13° 3	17°46	0°48	9°34	3°46	24°44	25°57	17°33	11°24	S 25
S 26	4 18 50	3°22'35	3♈45	18°54	26°18	17°30	13°15	17°49	0°51	9°36	3°45	24°41	25°54	17°40	11°23	S 26
M27	4 22 46	4°23'08	18°24	20°27	27°33	18° 7	13°27	17°53	0°55	9°38	3°45	24°35	25°51	17°47	11°22	M27
T 28	4 26 43	5°23'42	3♉15	21°59	28°48	18°44	13°40	17°57	0°59	9°40	3°45	24°28	25°48	17°54	11°20	T 28
W29	4 30 40	6°24'18	18°10	23°32	0♐ 4	19°21	13°52	18° 0	1° 2	9°42	3°44	24°20	25°44	18° 0	11°19	W29
T 30	4 34 36	7♐24'55	3♊ 0	25♏ 6	1♐19	19♎58	14♑ 4	18♒ 4	1♐ 6	9♑44	3♈44	24♋13	25♋41	18♎ 7	11♈18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14s15	10n 6	4s53	11s42	0n 8	8s19	1n25	0n20	1n14	23s13	0s 6	16s49	1s 7	19s47	0n12	22s 7	0n59	13s29	16s28	20n46	20n41	1s12	6n43	2n 4	W 1
T 2	14 34	14 40	4 25	11 5	0 27	8 47	1 24	0 5	1 14	23 12	0 6	16 48	1 7	19 48	0 12	22 7	0 59	13 29	16 28	20 48	20 41	1 15	6 42	2 4	T 2
F 3	14 53	18 14	3 40	10 32	0 45	9 15	1 23	0s10	1 14	23 11	0 6	16 48	1 7	19 48	0 12	22 7	0 58	13 29	16 27	20 49	20 42	1 17	6 41	2 3	F 3
S 4	15 11	20 34	2 42	10 3	1 2	9 43	1 22	0 25	1 14	23 11	0 6	16 48	1 7	19 49	0 12	22 7	0 58	13 29	16 27	20 51	20 43	1 20	6 40	2 3	S 4
S 5	15 30	21 34	1 36	9 41	1 17	10 10	1 21	0 39	1 14	23 10	0 6	16 47	1 7	19 50	0 12	22 7	0 58	13 29	16 27	20 51	20 43	1 22	6 39	2 3	S 5
M 6	15 48	21 17	0 27	9 24	1 30	10 37	1 20	0 54	1 14	23 10	0 6	16 47	1 7	19 51	0 12	22 7	0 58	13 29	16 27	20 52	20 44	1 24	6 38	2 3	M 6
T 7	16 6	19 53	0n41	9 13	1 42	11 4	1 19	1 9	1 14	23 9	0 6	16 46	1 7	19 52	0 12	22 7	0 58	13 30	16 26	20 52	20 44	1 27	6 37	2 3	T 7
W 8	16 23	17 31	1 45	9 7	1 51	11 31	1 18	1 24	1 14	23 8	0 6	16 46	1 7	19 52	0 12	22 7	0 58	13 30	16 26	20 51	20 45	1 29	6 36	2 3	W 8
T 9	16 41	14 26	2 43	9 7	1 59	11 57	1 17	1 38	1 14	23 8	0 6	16 45	1 7	19 53	0 12	22 7	0 58	13 30	16 26	20 52	20 46	1 32	6 35	2 3	T 9
F 10	16 58	10 48	3 33	9 11	2 6	12 23	1 15	1 53	1 14	23 7	0 6	16 44	1 7	19 54	0 12	22 7	0 58	13 30	16 26	20 52	20 46	1 34	6 34	2 2	F 10
S 11	17 15	6 46	4 13	9 21	2 10	12 49	1 14	2 8	1 14	23 6	0 6	16 44	1 6	19 55	0 12	22 7	0 58	13 30	16 25	20 53	20 47	1 36	6 33	2 2	S 11
S 12	17 31	2 31	4 42	9 34	2 13	13 14	1 12	2 22	1 14	23 5	0 7	16 43	1 6	19 55	0 12	22 7	0 58	13 30	16 25	20 55	20 47	1 39	6 32	2 2	S 12
M13	17 47	1s50	4 58	9 51	2 15	13 39	1 11	2 37	1 14	23 5	0 7	16 42	1 6	19 56	0 12	22 7	0 58	13 30	16 25	20 57	20 48	1 41	6 31	2 2	M13
T 14	18 3	6 8	5 2	10 11	2 16	14 4	1 9	2 52	1 13	23 4	0 7	16 42	1 6	19 57	0 11	22 7	0 58	13 30	16 25	20 59	20 49	1 44	6 30	2 2	T 14
W15	18 19	10 14	4 52	10 33	2 16	14 29	1 8	3 6	1 13	23 3	0 7	16 41	1 6	19 58	0 11	22 6	0 58	13 30	16 24	21 1	20 49	1 46	6 29	2 2	W15
T 16	18 34	13 59	4 30	10 58	2 14	14 53	1 6	3 21	1 13	23 2	0 7	16 40	1 6	19 59	0 11	22 6	0 58	13 30	16 24	21 3	20 50	1 49	6 28	2 1	T 16
F 17	18 49	17 11	3 54	11 25	2 12	15 17	1 4	3 35	1 13	23 1	0 7	16 39	1 6	19 59	0 11	22 6	0 58	13 30	16 24	21 5	20 50	1 51	6 27	2 1	F 17
S 18	19 3	19 39	3 7	11 53	2 9	15 40	1 3	3 50	1 13	23 0	0 7	16 38	1 6	20 0	0 11	22 6	0 58	13 30	16 24	21 7	20 51	1 53	6 26	2 1	S 18
S 19	19 18	21 13	2 11	12 22	2 6	16 3	1 1	4 4	1 13	22 59	0 7	16 37	1 6	20 1	0 11	22 6	0 58	13 30	16 23	21 8	20 52	1 56	6 26	2 1	S 19
M20	19 32	21 44	1 7	12 52	2 2	16 26	0 59	4 19	1 13	22 58	0 7	16 37	1 6	20 2	0 11	22 6	0 58	13 30	16 23	21 8	20 52	1 58	6 25	2 1	M20
T 21	19 45	21 7	0s 2	13 23	1 57	16 48	0 57	4 33	1 13	22 57	0 7	16 36	1 6	20 3	0 11	22 6	0 58	13 30	16 23	21 9	20 53	2 1	6 24	2 1	T 21
W22	19 58	19 21	1 11	13 54	1 52	17 9	0 55	4 47	1 13	22 56	0 7	16 35	1 6	20 3	0 11	22 6	0 58	13 30	16 22	21 8	20 53	2 3	6 23	2 0	W22
T 23	20 11	16 29	2 19	14 26	1 46	17 31	0 53	5 2	1 13	22 55	0 7	16 34	1 6	20 4	0 11	22 6	0 58	13 30	16 22	21 8	20 54	2 5	6 22	2 0	T 23
F 24	20 24	12 39	3 20	14 57	1 41	17 51	0 51	5 16	1 13	22 54	0 8	16 33	1 6	20 5	0 11	22 6	0 58	13 30	16 22	21 8	20 55	2 8	6 21	2 0	F 24
S 25	20 36	8 3	4 11	15 29	1 34	18 12	0 49	5 30	1 13	22 53	0 8	16 32	1 6	20 6	0 11	22 6	0 58	13 30	16 22	21 8	20 55	2 10	6 21	2 0	S 25
S 26	20 48	2 54	4 47	16 0	1 28	18 31	0 47	5 44	1 13	22 52	0 8	16 31	1 6	20 6	0 11	22 5	0 58	13 30	16 21	21 9	20 56	2 13	6 20	2 0	S 26
M27	20 59	2n30	5 5	16 31	1 22	18 51	0 45	5 58	1 13	22 51	0 8	16 29	1 6	20 7	0 11	22 5	0 58	13 30	16 21	21 10	20 56	2 15	6 19	2 0	M27
T 28	21 10	7 49	5 3	17 2	1 15	19 9	0 43	6 12	1 12	22 50	0 8	16 28	1 6	20 8	0 11	22 5	0 58	13 30	16 21	21 11	20 57	2 17	6 19	1 59	T 28
W29	21 20	12 42	4 41	17 32	1 8	19 28	0 41	6 26	1 12	22 49	0 8	16 27	1 6	20 9	0 11	22 5	0 58	13 30	16 20	21 13	20 58	2 20	6 18	1 59	W29
T 30	21s31	16n48	4s 0	18s 1	1n 1	19s45	0n39	6s40	1n12	22s47	0s 8	16s26	1s 6	20s10	0n11	22s 5	0n58	13s30	16s20	21n14	20n58	2s22	6n17	1n59	T 30

Julian Day Number = 2567265.5, Delta T = 05m27s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'09, Lahiri = 28°17'09

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ASTRODIENST EPHEMERIS for the year 2316
geocentric

DECEMBER 2316 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 33	8♐25'34	17♊36	26♏39	2♐35	20♎34	14♑17	18♒ 8	1♐10	9♑46	3°R43	24°R 6	25♋38	18♎14	11°R16	F 1
S 2	4 42 29	9°26'14	1♋51	28°13	3°50	21°11	14°30	18°12	1°14	9°48	3♈43	24♋ 2	25°35	18°20	11♈15	S 2
S 3	4 46 26	10°26'55	15°42	29°47	5° 5	21°48	14°42	18°16	1°17	9°50	3°42	24° 0	25°32	18°27	11°14	S 3
M 4	4 50 22	11°27'38	29° 6	1♐21	6°21	22°25	14°55	18°20	1°21	9°52	3°42	24°D 0	25°29	18°34	11°13	M 4
T 5	4 54 19	12°28'22	12♌ 5	2°55	7°36	23° 2	15° 8	18°24	1°25	9°54	3°42	24° 1	25°25	18°41	11°12	T 5
W 6	4 58 16	13°29'08	24°41	4°29	8°52	23°38	15°20	18°28	1°28	9°56	3°42	24° 3	25°22	18°47	11°11	W 6
T 7	5 2 12	14°29'55	6♍59	6° 3	10° 7	24°15	15°33	18°33	1°32	9°58	3°41	24° 4	25°19	18°54	11°10	T 7
F 8	5 6 9	15°30'44	19° 3	7°37	11°23	24°52	15°46	18°37	1°36	10° 0	3°41	24°R 4	25°16	19° 1	11° 9	F 8
S 9	5 10 5	16°31'34	0♎58	9°11	12°38	25°29	15°59	18°41	1°39	10° 2	3°41	24° 3	25°13	19° 8	11° 8	S 9
S 10	5 14 2	17°32'25	12°50	10°45	13°54	26° 5	16°12	18°46	1°43	10° 4	3°41	24° 0	25°10	19°14	11° 8	S 10
M11	5 17 58	18°33'18	24°42	12°19	15° 9	26°42	16°25	18°51	1°47	10° 6	3°40	23°55	25° 6	19°21	11° 7	M11
T 12	5 21 55	19°34'12	6♏38	13°53	16°25	27°19	16°38	18°55	1°50	10° 9	3°40	23°50	25° 3	19°28	11° 6	T 12
W13	5 25 51	20°35'07	18°43	15°27	17°40	27°55	16°52	19° 0	1°54	10°11	3°40	23°43	25° 0	19°34	11° 6	W13
T 14	5 29 48	21°36'04	0♐57	17° 1	18°56	28°32	17° 5	19° 5	1°57	10°13	3°40	23°37	24°57	19°41	11° 5	T 14
F 15	5 33 45	22°37'01	13°22	18°35	20°11	29° 8	17°18	19°10	2° 1	10°15	3°40	23°32	24°54	19°48	11° 5	F 15
S 16	5 37 41	23°38'00	26° 0	20° 9	21°27	29°45	17°32	19°15	2° 4	10°17	3°40	23°28	24°50	19°55	11° 4	S 16
S 17	5 41 38	24°38'59	8♑50	21°43	22°42	0♏21	17°45	19°20	2° 8	10°19	3°40	23°25	24°47	20° 1	11° 4	S 17
M18	5 45 34	25°40'00	21°52	23°17	23°58	0°58	17°58	19°25	2°12	10°22	3°D40	23°D24	24°44	20° 8	11° 4	M18
T 19	5 49 31	26°41'00	5♒ 7	24°51	25°13	1°34	18°12	19°30	2°15	10°24	3°40	23°25	24°41	20°15	11° 4	T 19
W20	5 53 27	27°42'02	18°33	26°26	26°29	2°11	18°25	19°36	2°18	10°26	3°40	23°26	24°38	20°21	11° 3	W20
T 21	5 57 24	28°43'04	2♓11	28° 0	27°44	2°47	18°39	19°41	2°22	10°28	3°40	23°28	24°35	20°28	11° 3	T 21
F 22	6 1 20	29°44'06	16° 1	29°35	29° 0	3°23	18°52	19°46	2°25	10°31	3°40	23°29	24°31	20°35	11°D 3	F 22
S 23	6 5 17	0♑45'09	0♈ 2	1♑ 9	0♑15	4° 0	19° 6	19°52	2°29	10°33	3°40	23°R30	24°28	20°42	11° 3	S 23
S 24	6 9 14	1°46'12	14°13	2°44	1°31	4°36	19°20	19°57	2°32	10°35	3°40	23°29	24°25	20°48	11° 3	S 24
M25	6 13 10	2°47'15	28°32	4°19	2°46	5°12	19°33	20° 3	2°35	10°37	3°40	23°28	24°22	20°55	11° 3	M25
T 26	6 17 7	3°48'19	12♉57	5°54	4° 2	5°48	19°47	20° 9	2°39	10°40	3°40	23°25	24°19	21° 2	11° 4	T 26
W27	6 21 3	4°49'22	27°22	7°29	5°17	6°25	20° 1	20°14	2°42	10°42	3°41	23°23	24°16	21° 9	11° 4	W27
T 28	6 25 0	5°50'27	11♊43	9° 5	6°33	7° 1	20°14	20°20	2°45	10°44	3°41	23°20	24°12	21°15	11° 4	T 28
F 29	6 28 56	6°51'31	25°54	10°41	7°48	7°37	20°28	20°26	2°49	10°46	3°41	23°18	24° 9	21°22	11° 4	F 29
S 30	6 32 53	7°52'36	9♋51	12°16	9° 4	8°13	20°42	20°32	2°52	10°49	3°41	23°17	24° 6	21°29	11° 5	S 30
S 31	6 36 49	8♑53'42	23♋30	13♑53	10♑19	8♏49	20♑56	20♒38	2♐55	10♑51	3♈42	23°D16	24♋ 3	21♎35	11♈ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s40	19n46	3s 4	18s30	0n54	20s 2	0n37	6s54	1n12	22s46	0s 8	16s25	1s 6	20s10	0n11	22s 5	0n58	13s29	16s20	21n15	20n59	2s25	6n17	1n59
S 2	21 50	21 26	1 57	18 58	0 47	20 19	0 34	7 8	1 12	22 45	0 8	16 23	1 6	20 11	0 11	22 5	0 58	13 29	16 19	21 16	20 59	2 27	6 16	1 59
S 3	21 59	21 44	0 45	19 25	0 40	20 35	0 32	7 22	1 12	22 44	0 8	16 22	1 6	20 12	0 11	22 5	0 58	13 29	16 19	21 16	21 0	2 30	6 15	1 59
M 4	22 7	20 45	0n28	19 51	0 33	20 50	0 30	7 36	1 12	22 42	0 8	16 21	1 6	20 13	0 11	22 4	0 58	13 29	16 19	21 16	21 0	2 32	6 15	1 58
T 5	22 15	18 41	1 37	20 17	0 26	21 5	0 28	7 50	1 12	22 41	0 9	16 20	1 6	20 13	0 11	22 4	0 58	13 29	16 18	21 16	21 1	2 34	6 14	1 58
W 6	22 23	15 46	2 39	20 41	0 19	21 19	0 25	8 3	1 12	22 40	0 9	16 18	1 6	20 14	0 11	22 4	0 58	13 29	16 18	21 16	21 2	2 37	6 14	1 58
T 7	22 30	12 13	3 32	21 5	0 12	21 33	0 23	8 17	1 11	22 38	0 9	16 17	1 6	20 15	0 11	22 4	0 57	13 28	16 18	21 16	21 2	2 39	6 13	1 58
F 8	22 37	8 14	4 15	21 28	0 5	21 46	0 21	8 30	1 11	22 37	0 9	16 16	1 6	20 16	0 11	22 4	0 57	13 28	16 17	21 15	21 3	2 42	6 13	1 58
S 9	22 43	4 0	4 46	21 49	0s 2	21 58	0 18	8 44	1 11	22 35	0 9	16 14	1 6	20 16	0 11	22 4	0 57	13 28	16 17	21 16	21 3	2 44	6 12	1 58
S 10	22 49	0s22	5 5	22 10	0 9	22 10	0 16	8 57	1 11	22 34	0 9	16 13	1 5	20 17	0 11	22 4	0 57	13 28	16 17	21 16	21 4	2 47	6 12	1 57
M11	22 54	4 43	5 11	22 29	0 16	22 21	0 14	9 10	1 11	22 32	0 9	16 11	1 5	20 18	0 11	22 4	0 57	13 28	16 16	21 17	21 4	2 49	6 11	1 57
T 12	22 59	8 56	5 3	22 48	0 22	22 31	0 11	9 24	1 11	22 31	0 9	16 10	1 5	20 19	0 11	22 3	0 57	13 27	16 16	21 18	21 5	2 51	6 11	1 57
W13	23 4	12 50	4 42	23 5	0 29	22 41	0 9	9 37	1 11	22 29	0 9	16 8	1 5	20 19	0 11	22 3	0 57	13 27	16 16	21 19	21 6	2 54	6 10	1 57
T 14	23 8	16 16	4 8	23 21	0 35	22 50	0 6	9 50	1 10	22 28	0 9	16 7	1 5	20 20	0 11	22 3	0 57	13 27	16 15	21 20	21 6	2 56	6 10	1 57
F 15	23 11	19 2	3 21	23 36	0 42	22 58	0 4	10 3	1 10	22 26	0 9	16 5	1 5	20 21	0 11	22 3	0 57	13 26	16 15	21 21	21 7	2 59	6 10	1 56
S 16	23 15	20 56	2 24	23 50	0 48	23 6	0 2	10 16	1 10	22 24	0 9	16 4	1 5	20 21	0 11	22 3	0 57	13 26	16 15	21 22	21 7	3 1	6 9	1 56
S 17	23 17	21 47	1 19	24 2	0 54	23 13	0s 1	10 29	1 10	22 23	0 10	16 2	1 5	20 22	0 11	22 3	0 57	13 26	16 14	21 22	21 8	3 4	6 9	1 56
M18	23 20	21 29	0 8	24 13	1 0	23 19	0 3	10 42	1 10	22 21	0 10	16 0	1 5	20 23	0 11	22 2	0 57	13 26	16 14	21 22	21 8	3 6	6 9	1 56
T 19	23 21	19 59	1s 4	24 23	1 6	23 24	0 6	10 55	1 10	22 19	0 10	15 59	1 5	20 23	0 11	22 2	0 57	13 25	16 14	21 22	21 9	3 8	6 9	1 56
W20	23 23	17 22	2 14	24 32	1 11	23 29	0 8	11 7	1 9	22 18	0 10	15 57	1 5	20 24	0 11	22 2	0 57	13 25	16 13	21 22	21 10	3 11	6 8	1 55
T 21	23 23	13 45	3 17	24 40	1 17	23 33	0 10	11 20	1 9	22 16	0 10	15 55	1 5	20 25	0 11	22 2	0 57	13 25	16 13	21 22	21 10	3 13	6 8	1 55
F 22	23 24	9 21	4 10	24 46	1 22	23 36	0 13	11 32	1 9	22 14	0 10	15 54	1 5	20 26	0 11	22 2	0 57	13 24	16 13	21 22	21 11	3 16	6 8	1 55
S 23	23 24	4 24	4 49	24 50	1 27	23 39	0 15	11 45	1 9	22 12	0 10	15 52	1 5	20 26	0 11	22 2	0 57	13 24	16 12	21 21	21 11	3 18	6 8	1 55
S 24	23 23	0n49	5 11	24 54	1 32	23 41	0 17	11 57	1 9	22 10	0 10	15 50	1 5	20 27	0 11	22 2	0 57	13 23	16 12	21 22	21 12	3 21	6 8	1 55
M25	23 22	6 3	5 14	24 56	1 36	23 42	0 20	12 9	1 8	22 9	0 10	15 48	1 5	20 28	0 11	22 1	0 57	13 23	16 11	21 22	21 12	3 23	6 7	1 55
T 26	23 21	10 58	4 57	24 56	1 41	23 42	0 22	12 22	1 8	22 7	0 10	15 46	1 5	20 28	0 11	22 1	0 57	13 23	16 11	21 22	21 13	3 26	6 7	1 54
W27	23 19	15 17	4 21	24 56	1 45	23 42	0 24	12 34	1 8	22 5	0 10	15 45	1 5	20 29	0 11	22 1	0 57	13 22	16 11	21 23	21 14	3 28	6 7	1 54
T 28	23 16	18 41	3 30	24 53	1 48	23 41	0 27	12 46	1 8	22 3	0 10	15 43	1 5	20 29	0 11	22 1	0 57	13 22	16 10	21 23	21 14	3 30	6 7	1 54
F 29	23 13	20 55	2 25	24 50	1 52	23 39	0 29	12 58	1 8	22 1	0 11	15 41	1 5	20 30	0 11	22 1	0 57	13 22	16 10	21 23	21 15	3 33	6 7	1 54
S 30	23 10	21 49	1 14	24 45	1 55	23 36	0 31	13 9	1 7	21 59	0 11	15 39	1 5	20 31	0 11	22 1	0 57	13 21	16 10	21 24	21 15	3 35	6 7	1 54
S 31	23s 6	21n23	0n 1	24s38	1s58	23s33	0s34	13s21	1n 7	21s57	0s11	15s37	1s 5	20s31	0n11	22s 0	0n57	13s21	16s 9	21n24	21n16	3s38	6n 7	1n53

Julian Day Number = 2567295.5, Delta T = 05m27s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'13, Lahiri = 28°17'13

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

JANUARY 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 46	9♑54'48	6♌48	15♑29	11♑35	9♏25	21♑10	20♒44	2♐58	10♑53	3♈42	23♋17	24♋ 0	21♎42	11♈ 6	M 1
T 2	6 44 43	10°55'54	19°46	17° 6	12°50	10° 1	21°24	20°50	3° 1	10°55	3°42	23°18	23°56	21°49	11° 6	T 2
W 3	6 48 39	11°57'01	2♍24	18°42	14° 6	10°37	21°37	20°56	3° 5	10°58	3°43	23°19	23°53	21°56	11° 7	W 3
T 4	6 52 36	12°58'08	14°45	20°20	15°21	11°13	21°51	21° 2	3° 8	11° 0	3°43	23°20	23°50	22° 2	11° 8	T 4
F 5	6 56 32	13°59'15	26°53	21°57	16°37	11°49	22° 5	21° 8	3°11	11° 2	3°44	23°21	23°47	22° 9	11° 9	F 5
S 6	7 0 29	15° 0'23	8♎50	23°34	17°52	12°25	22°19	21°14	3°14	11° 4	3°44	23°21	23°44	22°16	11° 9	S 6
S 7	7 4 25	16° 1'31	20°43	25°12	19° 8	13° 0	22°33	21°21	3°17	11° 7	3°44	23°R21	23°41	22°23	11°10	S 7
M 8	7 8 22	17° 2'40	2♏36	26°50	20°23	13°36	22°47	21°27	3°20	11° 9	3°45	23°21	23°37	22°29	11°11	M 8
T 9	7 12 18	18° 3'49	14°33	28°27	21°39	14°12	23° 1	21°33	3°23	11°11	3°45	23°20	23°34	22°36	11°12	T 9
W10	7 16 15	19° 4'58	26°40	0♒ 5	22°54	14°48	23°15	21°40	3°26	11°14	3°46	23°20	23°31	22°43	11°13	W10
T 11	7 20 12	20° 6'08	8♐59	1°43	24°10	15°23	23°29	21°46	3°28	11°16	3°47	23°19	23°28	22°49	11°14	T 11
F 12	7 24 8	21° 7'18	21°33	3°21	25°25	15°59	23°43	21°53	3°31	11°18	3°47	23°19	23°25	22°56	11°15	F 12
S 13	7 28 5	22° 8'27	4♑24	4°58	26°40	16°34	23°57	21°59	3°34	11°20	3°48	23°19	23°22	23° 3	11°17	S 13
S 14	7 32 1	23° 9'37	17°33	6°35	27°56	17°10	24°11	22° 6	3°37	11°23	3°48	23°19	23°18	23°10	11°18	S 14
M15	7 35 58	24°10'47	0♒59	8°12	29°11	17°45	24°25	22°12	3°39	11°25	3°49	23°19	23°15	23°16	11°19	M15
T 16	7 39 54	25°11'56	14°41	9°48	0♒27	18°21	24°39	22°19	3°42	11°27	3°50	23°19	23°12	23°23	11°21	T 16
W17	7 43 51	26°13'05	28°35	11°23	1°42	18°56	24°53	22°26	3°45	11°29	3°50	23°18	23° 9	23°30	11°22	W17
T 18	7 47 48	27°14'13	12♓39	12°56	2°58	19°32	25° 7	22°33	3°47	11°31	3°51	23°18	23° 6	23°36	11°23	T 18
F 19	7 51 44	28°15'21	26°50	14°29	4°13	20° 7	25°21	22°39	3°50	11°34	3°52	23°18	23° 2	23°43	11°25	F 19
S 20	7 55 41	29°16'28	11♈ 3	15°59	5°29	20°42	25°35	22°46	3°52	11°36	3°52	23°17	22°59	23°50	11°26	S 20
S 21	7 59 37	0♒17'34	25°16	17°28	6°44	21°17	25°49	22°53	3°55	11°38	3°53	23°D17	22°56	23°57	11°28	S 21
M22	8 3 34	1°18'40	9♉26	18°53	7°59	21°52	26° 3	23° 0	3°57	11°40	3°54	23°17	22°53	24° 3	11°30	M22
T 23	8 7 30	2°19'45	23°32	20°16	9°15	22°27	26°17	23° 7	4° 0	11°42	3°55	23°17	22°50	24°10	11°32	T 23
W24	8 11 27	3°20'49	7♊32	21°35	10°30	23° 2	26°31	23°14	4° 2	11°44	3°56	23°18	22°47	24°17	11°33	W24
T 25	8 15 23	4°21'53	21°23	22°50	11°46	23°37	26°45	23°20	4° 4	11°47	3°57	23°19	22°43	24°24	11°35	T 25
F 26	8 19 20	5°22'55	5♋ 4	23°59	13° 1	24°12	26°59	23°27	4° 7	11°49	3°57	23°20	22°40	24°30	11°37	F 26
S 27	8 23 17	6°23'57	18°34	25° 3	14°16	24°47	27°13	23°34	4° 9	11°51	3°58	23°R21	22°37	24°37	11°39	S 27
S 28	8 27 13	7°24'58	1♌51	25°59	15°32	25°22	27°27	23°41	4°11	11°53	3°59	23°20	22°34	24°44	11°41	S 28
M29	8 31 10	8°25'58	14°53	26°49	16°47	25°56	27°41	23°48	4°13	11°55	4° 0	23°19	22°31	24°50	11°43	M29
T 30	8 35 6	9°26'58	27°40	27°30	18° 2	26°31	27°55	23°55	4°15	11°57	4° 1	23°18	22°28	24°57	11°45	T 30
W31	8 39 3	10♒27'57	10♍13	28♒ 2	19♒18	27♏ 6	28♑ 9	24♒ 2	4♐17	11♑59	4♈ 2	23♋15	22♋24	25♎ 4	11♈47	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 2	19n44	1n14	24s30	2s 1	23s29	0s36	13s33	1n 7	21s55	0s11	15s35	1s 5	20s32	0n11	22s 0	0n57	13s20	16s 9	21n24	21n16	3s40	6n 7	1n53
T 2	22 57	17 6	2 21	24 21	2 3	23 24	0 38	13 44	1 7	21 53	0 11	15 33	1 5	20 33	0 11	22 0	0 57	13 20	16 9	21 23	21 17	3 43	6 7	1 53
W 3	22 52	13 43	3 20	24 10	2 5	23 19	0 40	13 56	1 6	21 51	0 11	15 31	1 5	20 33	0 11	22 0	0 57	13 19	16 8	21 23	21 17	3 45	6 7	1 53
T 4	22 46	9 48	4 8	23 57	2 7	23 13	0 42	14 7	1 6	21 49	0 11	15 29	1 5	20 34	0 11	22 0	0 57	13 19	16 8	21 23	21 18	3 48	6 7	1 53
F 5	22 40	5 35	4 44	23 43	2 8	23 6	0 44	14 18	1 6	21 46	0 11	15 27	1 5	20 34	0 11	21 59	0 57	13 18	16 8	21 23	21 18	3 50	6 8	1 53
S 6	22 33	1 12	5 7	23 28	2 9	22 58	0 46	14 30	1 6	21 44	0 11	15 25	1 5	20 35	0 11	21 59	0 57	13 18	16 7	21 23	21 19	3 52	6 8	1 52
S 7	22 26	3s11	5 17	23 11	2 9	22 50	0 48	14 41	1 5	21 42	0 11	15 23	1 5	20 36	0 11	21 59	0 57	13 17	16 7	21 23	21 20	3 55	6 8	1 52
M 8	22 19	7 27	5 13	22 52	2 9	22 41	0 50	14 52	1 5	21 40	0 11	15 21	1 5	20 36	0 11	21 59	0 57	13 17	16 7	21 23	21 20	3 57	6 8	1 52
T 9	22 11	11 28	4 56	22 32	2 9	22 31	0 52	15 2	1 5	21 38	0 12	15 19	1 5	20 37	0 11	21 59	0 57	13 16	16 6	21 23	21 21	4 0	6 8	1 52
W10	22 2	15 4	4 25	22 11	2 8	22 21	0 54	15 13	1 4	21 35	0 12	15 17	1 5	20 37	0 11	21 59	0 57	13 16	16 6	21 23	21 21	4 2	6 9	1 52
T 11	21 54	18 6	3 42	21 48	2 7	22 10	0 56	15 24	1 4	21 33	0 12	15 15	1 5	20 38	0 11	21 58	0 57	13 15	16 6	21 23	21 22	4 5	6 9	1 51
F 12	21 44	20 21	2 47	21 24	2 5	21 58	0 58	15 34	1 4	21 31	0 12	15 13	1 5	20 38	0 11	21 58	0 57	13 15	16 5	21 23	21 22	4 7	6 9	1 51
S 13	21 35	21 36	1 43	20 58	2 2	21 46	1 0	15 45	1 4	21 28	0 12	15 11	1 5	20 39	0 11	21 58	0 57	13 14	16 5	21 23	21 23	4 10	6 9	1 51
S 14	21 25	21 43	0 32	20 31	1 59	21 33	1 1	15 55	1 3	21 26	0 12	15 9	1 5	20 39	0 11	21 58	0 57	13 14	16 5	21 23	21 23	4 12	6 10	1 51
M15	21 14	20 36	0s42	20 2	1 55	21 19	1 3	16 5	1 3	21 24	0 12	15 7	1 5	20 40	0 11	21 58	0 57	13 13	16 4	21 23	21 24	4 14	6 10	1 51
T 16	21 3	18 15	1 56	19 32	1 51	21 5	1 5	16 15	1 3	21 21	0 12	15 5	1 5	20 40	0 11	21 57	0 57	13 13	16 4	21 23	21 24	4 17	6 10	1 51
W17	20 52	14 49	3 3	19 1	1 45	20 50	1 6	16 25	1 2	21 19	0 12	15 2	1 5	20 41	0 11	21 57	0 57	13 12	16 4	21 23	21 25	4 19	6 11	1 50
T 18	20 41	10 30	4 1	18 29	1 39	20 34	1 8	16 35	1 2	21 16	0 12	15 0	1 5	20 41	0 11	21 57	0 57	13 11	16 3	21 23	21 25	4 22	6 11	1 50
F 19	20 28	5 36	4 44	17 56	1 33	20 18	1 10	16 45	1 2	21 14	0 12	14 58	1 5	20 42	0 11	21 57	0 57	13 11	16 3	21 23	21 26	4 24	6 12	1 50
S 20	20 16	0 23	5 10	17 22	1 25	20 1	1 11	16 55	1 1	21 12	0 13	14 56	1 5	20 42	0 11	21 57	0 57	13 10	16 3	21 24	21 27	4 27	6 12	1 50
S 21	20 3	4n50	5 17	16 48	1 17	19 44	1 12	17 4	1 1	21 9	0 13	14 54	1 5	20 43	0 11	21 57	0 57	13 10	16 2	21 24	21 27	4 29	6 13	1 50
M22	19 50	9 48	5 4	16 12	1 8	19 26	1 14	17 14	1 0	21 7	0 13	14 52	1 5	20 43	0 11	21 56	0 57	13 9	16 2	21 24	21 28	4 32	6 13	1 50
T 23	19 36	14 12	4 34	15 37	0 58	19 7	1 15	17 23	1 0	21 4	0 13	14 49	1 5	20 44	0 11	21 56	0 57	13 9	16 2	21 24	21 28	4 34	6 14	1 49
W24	19 22	17 47	3 47	15 1	0 47	18 48	1 16	17 32	1 0	21 1	0 13	14 47	1 5	20 44	0 11	21 56	0 57	13 8	16 2	21 23	21 29	4 37	6 14	1 49
T 25	19 8	20 20	2 48	14 26	0 35	18 28	1 18	17 41	0 59	20 59	0 13	14 45	1 6	20 45	0 11	21 56	0 57	13 7	16 1	21 23	21 29	4 39	6 15	1 49
F 26	18 53	21 39	1 39	13 51	0 22	18 8	1 19	17 50	0 59	20 56	0 13	14 43	1 6	20 45	0 11	21 56	0 57	13 7	16 1	21 23	21 30	4 41	6 15	1 49
S 27	18 38	21 41	0 26	13 17	0 8	17 48	1 20	17 59	0 58	20 54	0 13	14 40	1 6	20 45	0 11	21 55	0 57	13 6	16 1	21 23	21 30	4 44	6 16	1 49
S 28	18 23	20 29	0n47	12 44	0n 6	17 26	1 21	18 8	0 58	20 51	0 13	14 38	1 6	20 46	0 11	21 55	0 57	13 6	16 0	21 23	21 31	4 46	6 17	1 49
M29	18 7	18 12	1 56	12 13	0 22	17 5	1 22	18 16	0 58	20 48	0 13	14 36	1 6	20 46	0 11	21 55	0 57	13 5	16 0	21 23	21 31	4 49	6 17	1 48
T 30	17 51	15 3	2 58	11 44	0 38	16 43	1 23	18 25	0 57	20 46	0 14	14 33	1 6	20 47	0 11	21 55	0 57	13 4	16 0	21 23	21 32	4 51	6 18	1 48
W31	17s35	11n17	3n51	11s17	0n55	16s20	1s24	18s33	0n57	20s43	0s14	14s31	1s 6	20s47	0n11	21s55	0n57	13s 4	15s59	21n24	21n32	4s54	6n19	1n48

Julian Day Number = 2567326.5, Delta T = 05m27s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'17, Lahiri = 28°17'18

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

FEBRUARY 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 59	11♒28'55	22♍32	28♒23	20♒33	27♏40	28♑23	24♒10	4♐19	12♑ 1	4♈ 3	23°R12	22♋21	25♎11	11♈49	T 1
F 2	8 46 56	12°29'53	4♎39	28°35	21°48	28°15	28°37	24°17	4°21	12° 3	4° 4	23♋ 9	22°18	25°17	11°52	F 2
S 3	8 50 52	13°30'49	16°38	28°R35	23° 3	28°49	28°50	24°24	4°23	12° 5	4° 5	23° 7	22°15	25°24	11°54	S 3
S 4	8 54 49	14°31'46	28°31	28°23	24°19	29°24	29° 4	24°31	4°25	12° 7	4° 6	23° 5	22°12	25°31	11°56	S 4
M 5	8 58 45	15°32'41	10♏23	28° 1	25°34	29°58	29°18	24°38	4°27	12° 9	4° 7	23°D 4	22° 8	25°38	11°58	M 5
T 6	9 2 42	16°33'36	22°19	27°27	26°49	0♐32	29°32	24°45	4°29	12°11	4° 8	23° 4	22° 5	25°44	12° 1	T 6
W 7	9 6 39	17°34'30	4♐24	26°44	28° 4	1° 6	29°46	24°52	4°30	12°13	4° 9	23° 5	22° 2	25°51	12° 3	W 7
T 8	9 10 35	18°35'24	16°42	25°51	29°20	1°40	29°59	24°59	4°32	12°15	4°10	23° 6	21°59	25°58	12° 6	T 8
F 9	9 14 32	19°36'16	29°18	24°50	0♓35	2°14	0♒13	25° 7	4°33	12°17	4°12	23° 8	21°56	26° 4	12° 8	F 9
S 10	9 18 28	20°37'08	12♑14	23°44	1°50	2°48	0°27	25°14	4°35	12°19	4°13	23° 9	21°53	26°11	12°11	S 10
S 11	9 22 25	21°37'59	25°34	22°33	3° 5	3°22	0°40	25°21	4°36	12°21	4°14	23°R10	21°49	26°18	12°13	S 11
M12	9 26 21	22°38'49	9♒18	21°21	4°20	3°56	0°54	25°28	4°38	12°23	4°15	23° 9	21°46	26°25	12°16	M12
T 13	9 30 18	23°39'38	23°23	20° 9	5°36	4°29	1° 7	25°35	4°39	12°24	4°16	23° 6	21°43	26°31	12°19	T 13
W14	9 34 15	24°40'25	7♓46	18°59	6°51	5° 3	1°21	25°43	4°41	12°26	4°17	23° 2	21°40	26°38	12°21	W14
T 15	9 38 11	25°41'11	22°20	17°52	8° 6	5°37	1°34	25°50	4°42	12°28	4°19	22°57	21°37	26°45	12°24	T 15
F 16	9 42 8	26°41'56	6♈59	16°51	9°21	6°10	1°48	25°57	4°43	12°30	4°20	22°52	21°34	26°51	12°27	F 16
S 17	9 46 4	27°42'39	21°37	15°56	10°36	6°43	2° 1	26° 4	4°44	12°32	4°21	22°47	21°30	26°58	12°30	S 17
S 18	9 50 1	28°43'20	6♉ 6	15° 8	11°51	7°17	2°14	26°11	4°46	12°33	4°22	22°44	21°27	27° 5	12°33	S 18
M19	9 53 57	29°44'00	20°22	14°27	13° 6	7°50	2°28	26°19	4°47	12°35	4°24	22°42	21°24	27°12	12°36	M19
T 20	9 57 54	0♓44'38	4♊24	13°55	14°21	8°23	2°41	26°26	4°48	12°37	4°25	22°D42	21°21	27°18	12°39	T 20
W21	10 1 50	1°45'15	18°11	13°30	15°36	8°56	2°54	26°33	4°49	12°38	4°26	22°42	21°18	27°25	12°42	W21
T 22	10 5 47	2°45'50	1♋42	13°14	16°51	9°29	3° 7	26°40	4°49	12°40	4°28	22°44	21°14	27°32	12°45	T 22
F 23	10 9 43	3°46'23	15° 0	13° 4	18° 6	10° 1	3°20	26°47	4°50	12°42	4°29	22°45	21°11	27°39	12°48	F 23
S 24	10 13 40	4°46'54	28° 4	13°D 2	19°21	10°34	3°33	26°55	4°51	12°43	4°30	22°R45	21° 8	27°45	12°51	S 24
S 25	10 17 37	5°47'24	10♌57	13° 7	20°36	11° 7	3°46	27° 2	4°52	12°45	4°32	22°44	21° 5	27°52	12°54	S 25
M26	10 21 33	6°47'51	23°39	13°19	21°51	11°39	3°59	27° 9	4°53	12°46	4°33	22°40	21° 2	27°59	12°57	M26
T 27	10 25 30	7°48'18	6♍10	13°36	23° 5	12°11	4°12	27°16	4°53	12°48	4°34	22°34	20°59	28° 5	13° 0	T 27
W28	10 29 26	8♓48'42	18♍31	13♒59	24♓20	12♐44	4♒25	27♒23	4♐54	12♑49	4♈36	22♋26	20♋55	28♎12	13♈ 3	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s18	7n 6	4n31	10s53	1n12	15s57	1s24	18s42	0n56	20s40	0s14	14s29	1s 6	20s47	0n11	21s54	0n57	13s 3	15s59	21n24	21n33	4s56	6n19	1n48
F 2	17 1	2 43	4 59	10 33	1 29	15 33	1 25	18 50	0 56	20 38	0 14	14 26	1 6	20 48	0 11	21 54	0 57	13 2	15 59	21 25	21 33	4 59	6 20	1 48
S 3	16 44	1s42	5 13	10 16	1 47	15 10	1 26	18 58	0 55	20 35	0 14	14 24	1 6	20 48	0 11	21 54	0 57	13 2	15 59	21 25	21 34	5 1	6 21	1 48
S 4	16 27	6 2	5 13	10 4	2 4	14 45	1 26	19 6	0 55	20 32	0 14	14 22	1 6	20 48	0 11	21 54	0 57	13 1	15 58	21 26	21 34	5 4	6 21	1 47
M 5	16 9	10 9	5 1	9 56	2 21	14 20	1 27	19 13	0 54	20 30	0 14	14 19	1 6	20 49	0 11	21 54	0 57	13 0	15 58	21 26	21 35	5 6	6 22	1 47
T 6	15 51	13 53	4 35	9 52	2 37	13 55	1 27	19 21	0 54	20 27	0 14	14 17	1 6	20 49	0 11	21 54	0 57	13 0	15 58	21 26	21 35	5 8	6 23	1 47
W 7	15 32	17 6	3 57	9 53	2 52	13 30	1 28	19 28	0 53	20 24	0 14	14 15	1 6	20 49	0 11	21 53	0 57	12 59	15 58	21 26	21 36	5 11	6 24	1 47
T 8	15 14	19 38	3 7	9 58	3 6	13 4	1 28	19 36	0 53	20 21	0 14	14 12	1 6	20 50	0 11	21 53	0 57	12 58	15 57	21 25	21 36	5 13	6 25	1 47
F 9	14 55	21 16	2 7	10 7	3 17	12 38	1 29	19 43	0 52	20 18	0 15	14 10	1 6	20 50	0 11	21 53	0 57	12 58	15 57	21 25	21 37	5 16	6 26	1 47
S 10	14 36	21 51	1 0	10 20	3 26	12 11	1 29	19 50	0 52	20 16	0 15	14 8	1 6	20 50	0 11	21 53	0 57	12 57	15 57	21 25	21 37	5 18	6 26	1 46
S 11	14 16	21 12	0s13	10 36	3 33	11 44	1 29	19 57	0 51	20 13	0 15	14 5	1 6	20 50	0 11	21 53	0 57	12 56	15 57	21 25	21 38	5 21	6 27	1 46
M12	13 56	19 18	1 27	10 55	3 38	11 17	1 29	20 4	0 51	20 10	0 15	14 3	1 6	20 51	0 11	21 52	0 57	12 56	15 56	21 25	21 38	5 23	6 28	1 46
T 13	13 37	16 11	2 38	11 16	3 40	10 50	1 29	20 11	0 50	20 7	0 15	14 1	1 6	20 51	0 11	21 52	0 57	12 55	15 56	21 25	21 39	5 26	6 29	1 46
W14	13 16	12 2	3 40	11 37	3 40	10 22	1 29	20 18	0 49	20 4	0 15	13 58	1 6	20 51	0 11	21 52	0 57	12 54	15 56	21 26	21 39	5 28	6 30	1 46
T 15	12 56	7 9	4 28	12 0	3 37	9 54	1 29	20 24	0 49	20 1	0 15	13 56	1 6	20 51	0 11	21 52	0 57	12 54	15 56	21 27	21 40	5 31	6 31	1 46
F 16	12 36	1 49	4 59	12 23	3 33	9 25	1 29	20 30	0 48	19 59	0 15	13 53	1 7	20 52	0 11	21 52	0 57	12 53	15 56	21 28	21 40	5 33	6 32	1 46
S 17	12 15	3n36	5 11	12 45	3 26	8 57	1 29	20 37	0 48	19 56	0 15	13 51	1 7	20 52	0 11	21 52	0 57	12 52	15 55	21 29	21 41	5 36	6 33	1 45
S 18	11 54	8 46	5 3	13 7	3 18	8 28	1 28	20 43	0 47	19 53	0 16	13 49	1 7	20 52	0 11	21 51	0 57	12 52	15 55	21 29	21 41	5 38	6 34	1 45
M19	11 33	13 22	4 36	13 27	3 9	7 59	1 28	20 49	0 46	19 50	0 16	13 46	1 7	20 52	0 11	21 51	0 57	12 51	15 55	21 29	21 42	5 40	6 35	1 45
T 20	11 11	17 10	3 53	13 46	2 58	7 30	1 27	20 55	0 46	19 47	0 16	13 44	1 7	20 52	0 11	21 51	0 57	12 50	15 55	21 29	21 42	5 43	6 36	1 45
W21	10 50	19 56	2 57	14 4	2 47	7 0	1 27	21 1	0 45	19 44	0 16	13 42	1 7	20 53	0 11	21 51	0 57	12 50	15 55	21 29	21 43	5 45	6 37	1 45
T 22	10 28	21 31	1 52	14 20	2 35	6 31	1 26	21 6	0 44	19 41	0 16	13 39	1 7	20 53	0 11	21 51	0 57	12 49	15 55	21 29	21 43	5 48	6 38	1 45
F 23	10 6	21 52	0 42	14 35	2 23	6 1	1 26	21 12	0 44	19 38	0 16	13 37	1 7	20 53	0 11	21 51	0 57	12 48	15 54	21 29	21 44	5 50	6 39	1 45
S 24	9 44	20 59	0n29	14 48	2 10	5 31	1 25	21 17	0 43	19 35	0 16	13 34	1 7	20 53	0 11	21 50	0 57	12 48	15 54	21 29	21 44	5 53	6 40	1 44
S 25	9 22	19 0	1 37	14 59	1 57	5 1	1 24	21 22	0 42	19 32	0 16	13 32	1 7	20 53	0 11	21 50	0 57	12 47	15 54	21 29	21 45	5 55	6 41	1 44
M26	9 0	16 7	2 39	15 8	1 44	4 30	1 23	21 28	0 41	19 29	0 16	13 30	1 7	20 53	0 11	21 50	0 57	12 46	15 54	21 30	21 45	5 58	6 42	1 44
T 27	8 38	12 32	3 33	15 15	1 31	4 0	1 22	21 33	0 41	19 27	0 17	13 27	1 7	20 53	0 11	21 50	0 57	12 46	15 54	21 31	21 46	6 0	6 43	1 44
W28	8s15	8n27	4n15	15s21	1n19	3s30	1s21	21s38	0n40	19s24	0s17	13s25	1s 7	20s54	0n11	21s50	0n57	12s45	15s54	21n32	21n46	6s 3	6n45	1n44

Julian Day Number = 2567357.5, Delta T = 05m28s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'21, Lahiri = 28°17'22

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

MARCH 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 23	9♓49'05	0♎43	14♒28	25♓35	13♐16	4♒38	27♒30	4♐54	12♑51	4♈37	22°R17	20♋52	28♎19	13♈ 6	T 1
F 2	10 37 19	10°49'27	12°46	15° 1	26°50	13°48	4°50	27°37	4°55	12°52	4°38	22♋ 7	20°49	28°26	13°10	F 2
S 3	10 41 16	11°49'47	24°43	15°39	28° 4	14°20	5° 3	27°44	4°55	12°53	4°40	21°58	20°46	28°32	13°13	S 3
S 4	10 45 12	12°50'05	6♏35	16°21	29°19	14°52	5°16	27°51	4°56	12°55	4°41	21°50	20°43	28°39	13°16	S 4
M 5	10 49 9	13°50'22	18°26	17° 6	0♈34	15°23	5°28	27°58	4°56	12°56	4°43	21°45	20°39	28°46	13°19	M 5
T 6	10 53 6	14°50'38	0♐20	17°56	1°49	15°55	5°41	28° 5	4°56	12°57	4°44	21°41	20°36	28°52	13°23	T 6
W 7	10 57 2	15°50'52	12°22	18°48	3° 3	16°26	5°53	28°12	4°56	12°59	4°46	21°D40	20°33	28°59	13°26	W 7
T 8	11 0 59	16°51'05	24°36	19°44	4°18	16°58	6° 5	28°19	4°57	13° 0	4°47	21°40	20°30	29° 6	13°30	T 8
F 9	11 4 55	17°51'16	7♑ 8	20°43	5°32	17°29	6°18	28°26	4°57	13° 1	4°48	21°41	20°27	29°13	13°33	F 9
S 10	11 8 52	18°51'26	20° 2	21°44	6°47	18° 0	6°30	28°33	4°R57	13° 2	4°50	21°R42	20°24	29°19	13°36	S 10
S 11	11 12 48	19°51'34	3♒22	22°48	8° 1	18°31	6°42	28°40	4°57	13° 4	4°51	21°41	20°20	29°26	13°40	S 11
M12	11 16 45	20°51'40	17°10	23°54	9°16	19° 1	6°54	28°47	4°57	13° 5	4°53	21°38	20°17	29°33	13°43	M12
T 13	11 20 41	21°51'45	1♓26	25° 2	10°30	19°32	7° 6	28°54	4°57	13° 6	4°54	21°33	20°14	29°40	13°47	T 13
W14	11 24 38	22°51'48	16° 6	26°13	11°45	20° 3	7°18	29° 1	4°56	13° 7	4°56	21°26	20°11	29°46	13°50	W14
T 15	11 28 35	23°51'49	1♈ 4	27°25	12°59	20°33	7°29	29° 7	4°56	13° 8	4°57	21°16	20° 8	29°53	13°54	T 15
F 16	11 32 31	24°51'48	16° 9	28°40	14°14	21° 3	7°41	29°14	4°56	13° 9	4°59	21° 6	20° 5	29°59	13°57	F 16
S 17	11 36 28	25°51'46	1♉12	29°56	15°28	21°33	7°53	29°21	4°56	13°10	5° 0	20°57	20° 1	0♏ 6	14° 1	S 17
S 18	11 40 24	26°51'41	16° 4	1♓13	16°42	22° 3	8° 4	29°28	4°55	13°11	5° 2	20°49	19°58	0°13	14° 4	S 18
M19	11 44 21	27°51'34	0♊37	2°33	17°57	22°32	8°16	29°34	4°55	13°12	5° 3	20°44	19°55	0°20	14° 8	M19
T 20	11 48 17	28°51'25	14°48	3°54	19°11	23° 2	8°27	29°41	4°54	13°13	5° 5	20°41	19°52	0°27	14°12	T 20
W21	11 52 14	29°51'13	28°35	5°17	20°25	23°31	8°38	29°47	4°54	13°14	5° 6	20°D40	19°49	0°33	14°15	W21
T 22	11 56 10	0♈51'00	12♋ 1	6°41	21°39	24° 0	8°50	29°54	4°53	13°14	5° 8	20°41	19°45	0°40	14°19	T 22
F 23	12 0 7	1°50'44	25° 6	8° 6	22°53	24°29	9° 1	0♓ 1	4°53	13°15	5° 9	20°R41	19°42	0°47	14°23	F 23
S 24	12 4 4	2°50'26	7♌56	9°33	24° 7	24°58	9°12	0° 7	4°52	13°16	5°11	20°39	19°39	0°53	14°26	S 24
S 25	12 8 0	3°50'05	20°31	11° 2	25°21	25°27	9°23	0°13	4°51	13°17	5°12	20°36	19°36	1° 0	14°30	S 25
M26	12 11 57	4°49'42	2♍56	12°31	26°35	25°55	9°33	0°20	4°50	13°17	5°14	20°29	19°33	1° 7	14°33	M26
T 27	12 15 53	5°49'18	15°12	14° 2	27°49	26°23	9°44	0°26	4°49	13°18	5°15	20°20	19°30	1°14	14°37	T 27
W28	12 19 50	6°48'51	27°20	15°35	29° 3	26°51	9°55	0°32	4°49	13°19	5°17	20° 8	19°26	1°20	14°41	W28
T 29	12 23 46	7°48'22	9♎23	17° 9	0♉17	27°19	10° 5	0°39	4°48	13°19	5°18	19°55	19°23	1°27	14°44	T 29
F 30	12 27 43	8°47'51	21°21	18°44	1°31	27°47	10°16	0°45	4°47	13°20	5°20	19°41	19°20	1°34	14°48	F 30
S 31	12 31 39	9♈47'18	3♏14	20♓20	2♉45	28♐14	10♒26	0♓51	4♐46	13♑20	5♈21	19♋27	19♋17	1♏40	14♈52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s52	4n 5	4n45	15s25	1n 6	2s59	1s20	21s42	0n39	19s21	0s17	13s23	1s 8	20s54	0n11	21s50	0n57	12s44	15s53	21n34	21n47	6s 5	6n46	1n44
F 2	7 30	0s23	5 2	15 27	0 54	2 28	1 19	21 47	0 38	19 18	0 17	13 20	1 8	20 54	0 11	21 49	0 57	12 44	15 53	21 35	21 47	6 7	6 47	1 44
S 3	7 7	4 48	5 6	15 27	0 42	1 58	1 18	21 52	0 37	19 15	0 17	13 18	1 8	20 54	0 11	21 49	0 57	12 43	15 53	21 37	21 48	6 10	6 48	1 44
S 4	6 44	9 1	4 57	15 26	0 30	1 27	1 17	21 56	0 37	19 12	0 17	13 15	1 8	20 54	0 11	21 49	0 57	12 42	15 53	21 38	21 48	6 12	6 49	1 43
M 5	6 21	12 53	4 34	15 23	0 18	0 56	1 16	22 0	0 36	19 9	0 17	13 13	1 8	20 54	0 11	21 49	0 57	12 42	15 53	21 39	21 49	6 15	6 50	1 43
T 6	5 58	16 16	4 0	15 19	0 7	0 25	1 14	22 5	0 35	19 6	0 17	13 11	1 8	20 54	0 11	21 49	0 58	12 41	15 53	21 39	21 49	6 17	6 51	1 43
W 7	5 34	19 1	3 15	15 13	0s 4	0n 6	1 13	22 9	0 34	19 3	0 18	13 8	1 8	20 54	0 11	21 49	0 58	12 40	15 53	21 39	21 50	6 20	6 53	1 43
T 8	5 11	20 57	2 20	15 6	0 14	0 37	1 12	22 13	0 33	19 0	0 18	13 6	1 8	20 54	0 11	21 49	0 58	12 40	15 53	21 39	21 50	6 22	6 54	1 43
F 9	4 48	21 55	1 17	14 57	0 24	1 8	1 10	22 16	0 32	18 57	0 18	13 4	1 8	20 54	0 11	21 48	0 58	12 39	15 53	21 39	21 51	6 25	6 55	1 43
S 10	4 24	21 46	0 9	14 46	0 34	1 38	1 8	22 20	0 31	18 54	0 18	13 1	1 8	20 54	0 11	21 48	0 58	12 39	15 52	21 39	21 51	6 27	6 56	1 43
S 11	4 1	20 22	1s 2	14 34	0 43	2 9	1 7	22 24	0 30	18 52	0 18	12 59	1 8	20 54	0 11	21 48	0 58	12 38	15 52	21 39	21 52	6 30	6 58	1 43
M12	3 37	17 45	2 12	14 21	0 52	2 40	1 5	22 27	0 29	18 49	0 18	12 57	1 9	20 54	0 11	21 48	0 58	12 37	15 52	21 40	21 52	6 32	6 59	1 43
T 13	3 13	13 59	3 15	14 6	1 0	3 11	1 3	22 31	0 28	18 46	0 18	12 55	1 9	20 54	0 11	21 48	0 58	12 37	15 52	21 40	21 53	6 35	7 0	1 42
W14	2 50	9 17	4 8	13 50	1 8	3 42	1 2	22 34	0 27	18 43	0 19	12 52	1 9	20 54	0 11	21 48	0 58	12 36	15 52	21 42	21 53	6 37	7 1	1 42
T 15	2 26	3 56	4 45	13 32	1 16	4 12	1 0	22 37	0 26	18 40	0 19	12 50	1 9	20 54	0 11	21 48	0 58	12 35	15 52	21 43	21 53	6 39	7 3	1 42
F 16	2 2	1n41	5 2	13 13	1 23	4 43	0 58	22 41	0 25	18 37	0 19	12 48	1 9	20 54	0 11	21 47	0 58	12 35	15 52	21 45	21 54	6 42	7 4	1 42
S 17	1 39	7 12	4 58	12 53	1 30	5 13	0 56	22 44	0 24	18 34	0 19	12 46	1 9	20 54	0 11	21 47	0 58	12 34	15 52	21 46	21 54	6 44	7 5	1 42
S 18	1 15	12 14	4 34	12 31	1 36	5 44	0 54	22 46	0 23	18 31	0 19	12 43	1 9	20 54	0 11	21 47	0 58	12 33	15 52	21 47	21 55	6 47	7 6	1 42
M19	0 51	16 26	3 53	12 8	1 42	6 14	0 52	22 49	0 22	18 29	0 19	12 41	1 9	20 54	0 11	21 47	0 58	12 33	15 52	21 48	21 55	6 49	7 8	1 42
T 20	0 27	19 35	2 58	11 44	1 48	6 44	0 50	22 52	0 21	18 26	0 19	12 39	1 9	20 54	0 11	21 47	0 58	12 32	15 52	21 49	21 56	6 52	7 9	1 42
W21	0 3	21 29	1 55	11 19	1 53	7 14	0 47	22 55	0 20	18 23	0 19	12 37	1 10	20 54	0 11	21 47	0 58	12 32	15 52	21 49	21 56	6 54	7 10	1 42
T 22	0n20	22 6	0 46	10 52	1 58	7 44	0 45	22 57	0 19	18 20	0 20	12 34	1 10	20 53	0 11	21 47	0 58	12 31	15 52	21 49	21 57	6 57	7 12	1 42
F 23	0 44	21 28	0n24	10 24	2 2	8 13	0 43	23 0	0 17	18 17	0 20	12 32	1 10	20 53	0 11	21 47	0 58	12 30	15 52	21 49	21 57	6 59	7 13	1 41
S 24	1 8	19 42	1 30	9 55	2 6	8 43	0 41	23 2	0 16	18 15	0 20	12 30	1 10	20 53	0 11	21 47	0 58	12 30	15 52	21 49	21 58	7 2	7 14	1 41
S 25	1 31	17 1	2 31	9 25	2 10	9 12	0 38	23 4	0 15	18 12	0 20	12 28	1 10	20 53	0 11	21 47	0 58	12 29	15 52	21 49	21 58	7 4	7 16	1 41
M26	1 55	13 35	3 24	8 53	2 13	9 41	0 36	23 6	0 14	18 9	0 20	12 26	1 10	20 53	0 11	21 46	0 58	12 29	15 52	21 50	21 59	7 7	7 17	1 41
T 27	2 19	9 36	4 6	8 21	2 15	10 9	0 34	23 8	0 12	18 6	0 20	12 24	1 10	20 53	0 11	21 46	0 58	12 28	15 52	21 52	21 59	7 9	7 18	1 41
W28	2 42	5 17	4 37	7 47	2 17	10 38	0 31	23 10	0 11	18 4	0 20	12 22	1 10	20 53	0 11	21 46	0 58	12 27	15 52	21 53	21 59	7 11	7 20	1 41
T 29	3 6	0 49	4 55	7 12	2 19	11 6	0 29	23 12	0 10	18 1	0 21	12 19	1 11	20 52	0 11	21 46	0 58	12 27	15 52	21 55	22 0	7 14	7 21	1 41
F 30	3 29	3s40	5 0	6 36	2 20	11 34	0 26	23 14	0 8	17 58	0 21	12 17	1 11	20 52	0 11	21 46	0 58	12 26	15 52	21 57	22 0	7 16	7 22	1 41
S 31	3n52	8s 0	4n51	5s59	2s21	12n 2	0s24	23s16	0n 7	17s56	0s21	12s15	1s11	20s52	0n11	21s46	0n58	12s26	15s52	21n59	22n 1	7s19	7n24	1n41

Julian Day Number = 2567385.5, Delta T = 05m28s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'25, Lahiri = 28°17'26

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

APRIL 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 36	10♈46'43	15♏ 6	21♓58	3♉59	28♐41	10♒36	0♓57	4°R44	13♑21	5♈23	19°R15	19♋14	1♏47	14♈56	S 1
M 2	12 39 32	11°46'06	26°57	23°37	5°12	29° 8	10°46	1° 3	4♐43	13°21	5°24	19♋ 5	19°11	1°54	14°59	M 2
T 3	12 43 29	12°45'28	8♐52	25°18	6°26	29°35	10°56	1° 9	4°42	13°22	5°26	18°59	19° 7	2° 1	15° 3	T 3
W 4	12 47 26	13°44'48	20°53	27° 0	7°40	0♑ 2	11° 6	1°15	4°41	13°22	5°27	18°55	19° 4	2° 7	15° 7	W 4
T 5	12 51 22	14°44'06	3♑ 5	28°43	8°53	0°28	11°16	1°21	4°40	13°23	5°29	18°53	19° 1	2°14	15°10	T 5
F 6	12 55 19	15°43'22	15°33	0♈28	10° 7	0°54	11°26	1°27	4°38	13°23	5°30	18°53	18°58	2°21	15°14	F 6
S 7	12 59 15	16°42'37	28°21	2°14	11°20	1°20	11°35	1°33	4°37	13°23	5°32	18°53	18°55	2°28	15°18	S 7
S 8	13 3 12	17°41'49	11♒36	4° 1	12°34	1°45	11°44	1°38	4°36	13°23	5°33	18°52	18°51	2°34	15°21	S 8
M 9	13 7 8	18°41'00	25°19	5°50	13°47	2°10	11°54	1°44	4°34	13°24	5°35	18°48	18°48	2°41	15°25	M 9
T 10	13 11 5	19°40'09	9♓32	7°40	15° 1	2°35	12° 3	1°50	4°33	13°24	5°36	18°43	18°45	2°48	15°29	T 10
W11	13 15 1	20°39'17	24°13	9°32	16°14	3° 0	12°12	1°55	4°31	13°24	5°38	18°34	18°42	2°54	15°33	W11
T 12	13 18 58	21°38'22	9♈16	11°25	17°27	3°24	12°21	2° 1	4°30	13°24	5°39	18°24	18°39	3° 1	15°36	T 12
F 13	13 22 55	22°37'26	24°33	13°19	18°41	3°48	12°30	2° 6	4°28	13°24	5°41	18°12	18°36	3° 8	15°40	F 13
S 14	13 26 51	23°36'27	9♉51	15°15	19°54	4°12	12°38	2°12	4°26	13°24	5°42	18° 1	18°32	3°15	15°44	S 14
S 15	13 30 48	24°35'27	25° 0	17°12	21° 7	4°36	12°47	2°17	4°25	13°24	5°44	17°52	18°29	3°21	15°47	S 15
M16	13 34 44	25°34'24	9♊50	19°11	22°20	4°59	12°55	2°22	4°23	13°R24	5°45	17°46	18°26	3°28	15°51	M16
T 17	13 38 41	26°33'19	24°15	21°11	23°33	5°21	13° 4	2°27	4°21	13°24	5°46	17°42	18°23	3°35	15°55	T 17
W18	13 42 37	27°32'12	8♋13	23°12	24°46	5°44	13°12	2°33	4°19	13°24	5°48	17°40	18°20	3°41	15°58	W18
T 19	13 46 34	28°31'03	21°43	25°15	25°59	6° 6	13°20	2°38	4°17	13°24	5°49	17°40	18°16	3°48	16° 2	T 19
F 20	13 50 30	29°29'51	4♌49	27°19	27°12	6°28	13°28	2°43	4°16	13°24	5°51	17°40	18°13	3°55	16° 6	F 20
S 21	13 54 27	0♉28'37	17°34	29°24	28°25	6°49	13°35	2°48	4°14	13°24	5°52	17°39	18°10	4° 2	16° 9	S 21
S 22	13 58 24	1°27'21	0♍ 2	1♉29	29°38	7°10	13°43	2°52	4°12	13°24	5°53	17°36	18° 7	4° 8	16°13	S 22
M23	14 2 20	2°26'02	12°18	3°36	0♊51	7°31	13°51	2°57	4°10	13°23	5°55	17°30	18° 4	4°15	16°16	M23
T 24	14 6 17	3°24'41	24°24	5°43	2° 3	7°51	13°58	3° 2	4° 8	13°23	5°56	17°22	18° 1	4°22	16°20	T 24
W25	14 10 13	4°23'19	6♎24	7°50	3°16	8°11	14° 5	3° 7	4° 6	13°23	5°58	17°11	17°57	4°28	16°24	W25
T 26	14 14 10	5°21'54	18°19	9°58	4°29	8°31	14°12	3°11	4° 4	13°23	5°59	16°58	17°54	4°35	16°27	T 26
F 27	14 18 6	6°20'27	0♏12	12° 5	5°41	8°50	14°19	3°16	4° 1	13°22	6° 0	16°45	17°51	4°42	16°31	F 27
S 28	14 22 3	7°18'58	12° 5	14°12	6°54	9° 9	14°26	3°20	3°59	13°22	6° 2	16°32	17°48	4°49	16°34	S 28
S 29	14 25 59	8°17'28	23°57	16°18	8° 6	9°27	14°32	3°25	3°57	13°21	6° 3	16°21	17°45	4°55	16°38	S 29
M30	14 29 56	9♉15'55	5♐52	18♉24	9♊18	9♑45	14♒39	3♓29	3♐55	13♑21	6♈ 4	16♋12	17♋42	5♏ 2	16♈41	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n16	12s 1	4n30	5s21	2s21	12n30	0s21	23s18	0n 6	17s53	0s21	12s13	1s11	20s52	0n11	21s46	0n58	12s25	15s52	22n 1	22n 1	7s21	7n25	1n41
M 2	4 39	15 35	3 58	4 41	2 21	12 57	0 18	23 19	0 4	17 51	0 21	12 11	1 11	20 52	0 11	21 46	0 58	12 25	15 52	22 2	22 2	7 24	7 26	1 41
T 3	5 2	18 32	3 15	4 1	2 21	13 24	0 16	23 21	0 3	17 48	0 21	12 9	1 11	20 51	0 11	21 46	0 58	12 24	15 52	22 3	22 2	7 26	7 28	1 41
W 4	5 25	20 43	2 22	3 20	2 20	13 50	0 13	23 23	0 1	17 45	0 22	12 7	1 11	20 51	0 11	21 46	0 58	12 24	15 52	22 4	22 3	7 29	7 29	1 40
T 5	5 48	21 59	1 23	2 37	2 18	14 16	0 10	23 24	0s 0	17 43	0 22	12 5	1 11	20 51	0 11	21 46	0 58	12 23	15 52	22 4	22 3	7 31	7 31	1 40
F 6	6 11	22 12	0 18	1 54	2 16	14 42	0 8	23 26	0 2	17 40	0 22	12 3	1 12	20 51	0 11	21 46	0 58	12 23	15 52	22 4	22 4	7 34	7 32	1 40
S 7	6 33	21 16	0s50	1 9	2 13	15 8	0 5	23 27	0 3	17 38	0 22	12 1	1 12	20 51	0 11	21 46	0 58	12 22	15 52	22 4	22 4	7 36	7 33	1 40
S 8	6 56	19 9	1 57	0 24	2 10	15 33	0 2	23 28	0 5	17 35	0 22	12 0	1 12	20 50	0 11	21 46	0 58	12 22	15 52	22 4	22 4	7 39	7 35	1 40
M 9	7 18	15 53	3 0	0n22	2 7	15 57	0n 1	23 30	0 7	17 33	0 22	11 58	1 12	20 50	0 11	21 45	0 58	12 21	15 52	22 5	22 5	7 41	7 36	1 40
T 10	7 41	11 35	3 54	1 9	2 3	16 22	0 3	23 31	0 8	17 31	0 22	11 56	1 12	20 50	0 11	21 45	0 58	12 21	15 53	22 6	22 5	7 43	7 37	1 40
W11	8 3	6 29	4 34	1 57	1 58	16 46	0 6	23 32	0 10	17 28	0 23	11 54	1 12	20 49	0 11	21 45	0 58	12 20	15 53	22 7	22 6	7 46	7 39	1 40
T 12	8 25	0 53	4 56	2 46	1 53	17 9	0 9	23 33	0 12	17 26	0 23	11 52	1 12	20 49	0 11	21 45	0 58	12 20	15 53	22 8	22 6	7 48	7 40	1 40
F 13	8 47	4n52	4 58	3 36	1 48	17 32	0 12	23 34	0 14	17 24	0 23	11 50	1 13	20 49	0 11	21 45	0 58	12 19	15 53	22 10	22 7	7 51	7 41	1 40
S 14	9 9	10 19	4 39	4 26	1 42	17 55	0 15	23 35	0 15	17 21	0 23	11 48	1 13	20 49	0 11	21 45	0 58	12 19	15 53	22 11	22 7	7 53	7 43	1 40
S 15	9 31	15 6	4 0	5 17	1 35	18 17	0 17	23 36	0 17	17 19	0 23	11 47	1 13	20 48	0 11	21 45	0 58	12 18	15 53	22 12	22 7	7 56	7 44	1 40
M16	9 52	18 50	3 6	6 8	1 28	18 39	0 20	23 37	0 19	17 17	0 23	11 45	1 13	20 48	0 11	21 45	0 58	12 18	15 53	22 13	22 8	7 58	7 46	1 40
T 17	10 14	21 16	2 0	7 0	1 21	19 0	0 23	23 38	0 21	17 15	0 24	11 43	1 13	20 48	0 11	21 45	0 58	12 17	15 53	22 14	22 8	8 1	7 47	1 40
W18	10 35	22 19	0 50	7 53	1 13	19 21	0 26	23 39	0 23	17 12	0 24	11 42	1 13	20 47	0 11	21 45	0 58	12 17	15 53	22 14	22 9	8 3	7 48	1 40
T 19	10 56	22 0	0n21	8 45	1 4	19 41	0 29	23 40	0 25	17 10	0 24	11 40	1 14	20 47	0 11	21 45	0 59	12 16	15 54	22 14	22 9	8 6	7 50	1 39
F 20	11 17	20 28	1 29	9 38	0 55	20 1	0 32	23 41	0 27	17 8	0 24	11 38	1 14	20 47	0 11	21 45	0 59	12 16	15 54	22 14	22 10	8 8	7 51	1 39
S 21	11 37	17 56	2 31	10 31	0 46	20 20	0 35	23 42	0 29	17 6	0 24	11 37	1 14	20 46	0 11	21 45	0 59	12 16	15 54	22 14	22 10	8 10	7 52	1 39
S 22	11 58	14 37	3 24	11 24	0 36	20 39	0 37	23 43	0 31	17 4	0 25	11 35	1 14	20 46	0 11	21 45	0 59	12 15	15 54	22 15	22 10	8 13	7 54	1 39
M23	12 18	10 44	4 7	12 17	0 27	20 57	0 40	23 44	0 33	17 2	0 25	11 33	1 14	20 46	0 11	21 45	0 59	12 15	15 54	22 15	22 11	8 15	7 55	1 39
T 24	12 38	6 28	4 38	13 9	0 16	21 14	0 43	23 45	0 36	17 0	0 25	11 32	1 14	20 45	0 11	21 45	0 59	12 15	15 54	22 16	22 11	8 18	7 56	1 39
W25	12 58	2 0	4 56	14 0	0 6	21 31	0 46	23 46	0 38	16 58	0 25	11 30	1 15	20 45	0 11	21 45	0 59	12 14	15 55	22 18	22 12	8 20	7 58	1 39
T 26	13 17	2s32	5 1	14 51	0n 5	21 48	0 49	23 47	0 40	16 57	0 25	11 29	1 15	20 44	0 11	21 45	0 59	12 14	15 55	22 19	22 12	8 23	7 59	1 39
F 27	13 37	6 57	4 53	15 41	0 16	22 4	0 51	23 48	0 42	16 55	0 25	11 27	1 15	20 44	0 11	21 45	0 59	12 13	15 55	22 21	22 13	8 25	8 0	1 39
S 28	13 56	11 7	4 32	16 30	0 26	22 19	0 54	23 50	0 45	16 53	0 26	11 26	1 15	20 44	0 11	21 45	0 59	12 13	15 55	22 23	22 13	8 28	8 2	1 39
S 29	14 15	14 51	4 0	17 17	0 37	22 33	0 57	23 51	0 47	16 51	0 26	11 24	1 15	20 43	0 11	21 45	0 59	12 13	15 55	22 24	22 13	8 30	8 3	1 39
M30	14n33	18s 2	3n16	18n 2	0n48	22n47	1n 0	23s52	0s50	16s50	0s26	11s23	1s15	20s43	0n11	21s45	0n59	12s12	15s56	22n25	22n14	8s33	8n 4	1n39

Julian Day Number = 2567416.5, Delta T = 05m28s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'30, Lahiri = 28°17'30

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

MAY 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 53	10♉14'21	17♐51	20♉28	10♊31	10♑ 3	14♒45	3♓33	3°R53	13°R20	6♈ 5	16°R 6	17♋38	5♏ 9	16♈45	T 1
W 2	14 37 49	11°12'46	29°56	22°30	11°43	10°20	14°51	3°37	3♐51	13♑20	6° 7	16♋ 2	17°35	5°15	16°48	W 2
T 3	14 41 46	12°11'08	12♑12	24°30	12°55	10°36	14°57	3°41	3°48	13°19	6° 8	16°D 1	17°32	5°22	16°52	T 3
F 4	14 45 42	13° 9'30	24°41	26°28	14° 7	10°52	15° 3	3°45	3°46	13°19	6° 9	16° 1	17°29	5°29	16°55	F 4
S 5	14 49 39	14° 7'49	7♒29	28°24	15°20	11° 8	15° 8	3°49	3°44	13°18	6°11	16° 2	17°26	5°36	16°58	S 5
S 6	14 53 35	15° 6'07	20°39	0♊17	16°32	11°23	15°14	3°53	3°41	13°18	6°12	16°R 2	17°22	5°42	17° 2	S 6
M 7	14 57 32	16° 4'24	4♓15	2° 7	17°44	11°38	15°19	3°57	3°39	13°17	6°13	16° 0	17°19	5°49	17° 5	M 7
T 8	15 1 28	17° 2'39	18°18	3°53	18°55	11°52	15°24	4° 0	3°37	13°16	6°14	15°57	17°16	5°56	17° 8	T 8
W 9	15 5 25	18° 0'52	2♈48	5°37	20° 7	12° 5	15°29	4° 4	3°34	13°16	6°15	15°51	17°13	6° 2	17°12	W 9
T 10	15 9 22	18°59'05	17°42	7°16	21°19	12°18	15°34	4° 7	3°32	13°15	6°17	15°43	17°10	6° 9	17°15	T 10
F 11	15 13 18	19°57'15	2♉52	8°53	22°31	12°30	15°39	4°11	3°30	13°14	6°18	15°35	17° 7	6°16	17°18	F 11
S 12	15 17 15	20°55'24	18° 8	10°25	23°43	12°42	15°43	4°14	3°27	13°13	6°19	15°27	17° 3	6°23	17°21	S 12
S 13	15 21 11	21°53'32	3♊19	11°54	24°54	12°54	15°47	4°17	3°25	13°12	6°20	15°20	17° 0	6°29	17°25	S 13
M14	15 25 8	22°51'37	18°16	13°18	26° 6	13° 4	15°52	4°20	3°22	13°11	6°21	15°15	16°57	6°36	17°28	M14
T 15	15 29 4	23°49'41	2♋50	14°39	27°17	13°14	15°55	4°23	3°20	13°11	6°22	15°12	16°54	6°43	17°31	T 15
W16	15 33 1	24°47'44	16°58	15°55	28°29	13°24	15°59	4°26	3°17	13°10	6°23	15°D12	16°51	6°49	17°34	W16
T 17	15 36 57	25°45'44	0♌36	17° 8	29°40	13°32	16° 3	4°29	3°15	13° 9	6°24	15°13	16°48	6°56	17°37	T 17
F 18	15 40 54	26°43'43	13°49	18°16	0♋51	13°41	16° 6	4°32	3°12	13° 8	6°25	15°14	16°44	7° 3	17°40	F 18
S 19	15 44 51	27°41'39	26°37	19°20	2° 3	13°48	16° 9	4°35	3°10	13° 7	6°26	15°R14	16°41	7°10	17°43	S 19
S 20	15 48 47	28°39'34	9♍ 6	20°20	3°14	13°55	16°13	4°37	3° 7	13° 6	6°27	15°14	16°38	7°16	17°46	S 20
M21	15 52 44	29°37'27	21°20	21°15	4°25	14° 1	16°15	4°40	3° 5	13° 5	6°28	15°11	16°35	7°23	17°49	M21
T 22	15 56 40	0♊35'19	3♎23	22° 6	5°36	14° 7	16°18	4°42	3° 2	13° 4	6°29	15° 7	16°32	7°30	17°52	T 22
W23	16 0 37	1°33'08	15°18	22°52	6°47	14°12	16°21	4°45	3° 0	13° 3	6°30	15° 1	16°28	7°36	17°55	W23
T 24	16 4 33	2°30'56	27°11	23°34	7°57	14°16	16°23	4°47	2°57	13° 1	6°31	14°54	16°25	7°43	17°58	T 24
F 25	16 8 30	3°28'43	9♏ 2	24°11	9° 8	14°19	16°25	4°49	2°55	13° 0	6°32	14°46	16°22	7°50	18° 1	F 25
S 26	16 12 26	4°26'28	20°56	24°43	10°19	14°22	16°27	4°51	2°52	12°59	6°33	14°38	16°19	7°57	18° 4	S 26
S 27	16 16 23	5°24'11	2♐52	25°11	11°29	14°24	16°29	4°53	2°50	12°58	6°34	14°32	16°16	8° 3	18° 6	S 27
M28	16 20 20	6°21'54	14°53	25°34	12°40	14°26	16°30	4°55	2°47	12°57	6°35	14°27	16°13	8°10	18° 9	M28
T 29	16 24 16	7°19'35	27° 1	25°52	13°50	14°R26	16°32	4°57	2°45	12°56	6°36	14°24	16° 9	8°17	18°12	T 29
W30	16 28 13	8°17'15	9♑18	26° 5	15° 1	14°26	16°33	4°58	2°42	12°54	6°37	14°D22	16° 6	8°23	18°15	W30
T 31	16 32 9	9♊14'54	21♑45	26♊14	16♋11	14♑25	16♒34	5♓ 0	2♐40	12♑53	6♈38	14♋22	16♋ 3	8♏30	18♈17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n52	20s27	2n24	18n46	0n58	23n 1	1n 2	23s53	0s52	16s48	0s26	11s22	1s16	20s42	0n11	21s45	0n59	12s12	15s56	22n26	22n14	8s35	8n 6	1n39
W 2	15 10	21 59	1 25	19 28	1 9	23 14	1 5	23 54	0 55	16 46	0 26	11 20	1 16	20 42	0 11	21 45	0 59	12 12	15 56	22 26	22 15	8 37	8 7	1 39
T 3	15 28	22 30	0 20	20 8	1 19	23 26	1 8	23 55	0 57	16 45	0 27	11 19	1 16	20 42	0 11	21 45	0 59	12 11	15 56	22 26	22 15	8 40	8 8	1 39
F 4	15 46	21 54	0s46	20 46	1 28	23 37	1 10	23 57	1 0	16 43	0 27	11 18	1 16	20 41	0 11	21 45	0 59	12 11	15 56	22 26	22 15	8 42	8 9	1 39
S 5	16 3	20 10	1 52	21 21	1 37	23 48	1 13	23 58	1 3	16 42	0 27	11 17	1 16	20 41	0 11	21 45	0 59	12 11	15 57	22 26	22 16	8 45	8 11	1 39
S 6	16 20	17 20	2 54	21 54	1 45	23 58	1 15	24 0	1 5	16 40	0 27	11 15	1 17	20 40	0 11	21 45	0 59	12 11	15 57	22 26	22 16	8 47	8 12	1 39
M 7	16 37	13 29	3 48	22 24	1 53	24 8	1 18	24 1	1 8	16 39	0 27	11 14	1 17	20 40	0 11	21 46	0 59	12 10	15 57	22 26	22 17	8 50	8 13	1 39
T 8	16 54	8 46	4 31	22 52	2 0	24 16	1 20	24 3	1 11	16 38	0 28	11 13	1 17	20 40	0 11	21 46	0 59	12 10	15 57	22 27	22 17	8 52	8 14	1 39
W 9	17 10	3 26	4 57	23 17	2 7	24 24	1 23	24 4	1 14	16 36	0 28	11 12	1 17	20 39	0 11	21 46	0 59	12 10	15 58	22 27	22 17	8 55	8 16	1 39
T 10	17 26	2n14	5 5	23 40	2 13	24 32	1 25	24 6	1 17	16 35	0 28	11 11	1 17	20 39	0 11	21 46	0 59	12 10	15 58	22 28	22 18	8 57	8 17	1 39
F 11	17 42	7 52	4 51	24 0	2 17	24 39	1 28	24 8	1 20	16 34	0 28	11 10	1 17	20 38	0 11	21 46	0 59	12 9	15 58	22 29	22 18	8 59	8 18	1 39
S 12	17 57	13 5	4 17	24 18	2 21	24 45	1 30	24 10	1 23	16 33	0 28	11 9	1 18	20 38	0 11	21 46	0 59	12 9	15 58	22 30	22 19	9 2	8 19	1 39
S 13	18 12	17 26	3 25	24 34	2 25	24 50	1 32	24 12	1 26	16 32	0 29	11 8	1 18	20 37	0 11	21 46	0 59	12 9	15 59	22 31	22 19	9 4	8 21	1 39
M14	18 27	20 34	2 19	24 47	2 27	24 55	1 34	24 14	1 29	16 31	0 29	11 7	1 18	20 37	0 11	21 46	0 59	12 9	15 59	22 32	22 19	9 7	8 22	1 39
T 15	18 42	22 16	1 6	24 58	2 28	24 59	1 37	24 16	1 32	16 30	0 29	11 6	1 18	20 36	0 11	21 46	0 59	12 9	15 59	22 32	22 20	9 9	8 23	1 39
W16	18 56	22 29	0n 9	25 7	2 29	25 2	1 39	24 18	1 35	16 29	0 29	11 5	1 18	20 36	0 11	21 46	0 59	12 8	15 59	22 32	22 20	9 12	8 24	1 39
T 17	19 10	21 19	1 22	25 14	2 28	25 4	1 41	24 21	1 38	16 28	0 29	11 4	1 19	20 35	0 11	21 46	0 59	12 8	16 0	22 32	22 21	9 14	8 25	1 39
F 18	19 23	19 1	2 28	25 19	2 27	25 6	1 43	24 23	1 42	16 27	0 30	11 3	1 19	20 35	0 11	21 46	0 59	12 8	16 0	22 32	22 21	9 17	8 26	1 38
S 19	19 37	15 49	3 24	25 22	2 25	25 7	1 45	24 26	1 45	16 26	0 30	11 2	1 19	20 35	0 11	21 46	0 59	12 8	16 0	22 32	22 21	9 19	8 28	1 38
S 20	19 50	12 0	4 9	25 24	2 21	25 8	1 46	24 28	1 49	16 26	0 30	11 2	1 19	20 34	0 11	21 46	0 59	12 8	16 0	22 32	22 22	9 21	8 29	1 38
M21	20 2	7 45	4 42	25 23	2 17	25 8	1 48	24 31	1 52	16 25	0 30	11 1	1 19	20 34	0 11	21 46	0 59	12 8	16 1	22 32	22 22	9 24	8 30	1 38
T 22	20 14	3 17	5 2	25 21	2 11	25 7	1 50	24 34	1 56	16 24	0 30	11 0	1 20	20 33	0 11	21 47	0 59	12 8	16 1	22 33	22 23	9 26	8 31	1 38
W23	20 26	1s16	5 8	25 17	2 5	25 5	1 52	24 37	1 59	16 24	0 31	11 0	1 20	20 33	0 11	21 47	0 59	12 8	16 1	22 33	22 23	9 29	8 32	1 38
T 24	20 38	5 46	5 1	25 12	1 58	25 3	1 53	24 40	2 3	16 23	0 31	10 59	1 20	20 32	0 11	21 47	0 59	12 7	16 2	22 34	22 23	9 31	8 33	1 38
F 25	20 49	10 2	4 41	25 6	1 50	25 0	1 55	24 43	2 6	16 23	0 31	10 58	1 20	20 32	0 11	21 47	0 59	12 7	16 2	22 35	22 24	9 34	8 34	1 38
S 26	21 0	13 57	4 9	24 58	1 40	24 56	1 56	24 47	2 10	16 23	0 31	10 58	1 20	20 31	0 11	21 47	0 59	12 7	16 2	22 36	22 24	9 36	8 35	1 38
S 27	21 10	17 19	3 26	24 49	1 30	24 51	1 58	24 50	2 14	16 22	0 31	10 57	1 21	20 31	0 11	21 47	0 59	12 7	16 3	22 36	22 25	9 38	8 36	1 38
M28	21 20	20 0	2 33	24 38	1 19	24 46	1 59	24 54	2 18	16 22	0 32	10 57	1 21	20 30	0 11	21 47	0 59	12 7	16 3	22 37	22 25	9 41	8 37	1 38
T 29	21 30	21 49	1 33	24 27	1 7	24 40	2 0	24 58	2 22	16 22	0 32	10 56	1 21	20 30	0 11	21 47	0 59	12 7	16 3	22 37	22 25	9 43	8 38	1 38
W30	21 39	22 37	0 28	24 14	0 54	24 34	2 1	25 2	2 25	16 22	0 32	10 56	1 21	20 29	0 11	21 47	0 59	12 7	16 4	22 37	22 26	9 46	8 39	1 38
T 31	21n48	22s18	0s40	24n 1	0n40	24n27	2n 3	25s 6	2s29	16s21	0s32	10s56	1s21	20s29	0n11	21s47	0n59	12s 7	16s 4	22n37	22n26	9s48	8n40	1n38

Julian Day Number = 2567446.5, Delta T = 05m28s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'34, Lahiri = 28°17'34

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

JUNE 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 36 6	10♊12'31	4♒24	26°R18	17♋21	14°R24	16♒35	5♓ 1	2°R37	12°R52	6♈38	14♋23	16♋ 0	8♏37	18♈20	F 1
S 2	16 40 2	11°10'08	17°19	26♊17	18°31	14♑21	16°35	5° 3	2♐35	12♑51	6°39	14°25	15°57	8°44	18°22	S 2
S 3	16 43 59	12° 7'44	0♓32	26°12	19°41	14°18	16°36	5° 4	2°32	12°49	6°40	14°26	15°54	8°50	18°25	S 3
M 4	16 47 55	13° 5'19	14° 6	26° 2	20°51	14°14	16°36	5° 5	2°30	12°48	6°41	14°R27	15°50	8°57	18°27	M 4
T 5	16 51 52	14° 2'53	28° 2	25°48	22° 1	14°10	16°R36	5° 6	2°28	12°47	6°41	14°26	15°47	9° 4	18°30	T 5
W 6	16 55 49	15° 0'26	12♈19	25°30	23°10	14° 4	16°36	5° 7	2°25	12°45	6°42	14°24	15°44	9°10	18°32	W 6
T 7	16 59 45	15°57'59	26°55	25° 9	24°20	13°58	16°36	5° 8	2°23	12°44	6°43	14°21	15°41	9°17	18°34	T 7
F 8	17 3 42	16°55'30	11♉46	24°45	25°30	13°51	16°35	5° 9	2°20	12°42	6°43	14°17	15°38	9°24	18°37	F 8
S 9	17 7 38	17°53'01	26°44	24°17	26°39	13°43	16°34	5°10	2°18	12°41	6°44	14°14	15°34	9°31	18°39	S 9
S 10	17 11 35	18°50'32	11♊42	23°48	27°48	13°35	16°33	5°10	2°16	12°40	6°45	14°11	15°31	9°37	18°41	S 10
M11	17 15 31	19°48'01	26°29	23°16	28°57	13°26	16°32	5°11	2°13	12°38	6°45	14° 9	15°28	9°44	18°43	M11
T 12	17 19 28	20°45'29	11♋ 0	22°44	0♌ 7	13°16	16°31	5°11	2°11	12°37	6°46	14°D 8	15°25	9°51	18°46	T 12
W13	17 23 24	21°42'57	25° 8	22°10	1°16	13° 5	16°30	5°11	2° 9	12°35	6°46	14° 8	15°22	9°57	18°48	W13
T 14	17 27 21	22°40'23	8♌51	21°37	2°24	12°54	16°28	5°12	2° 6	12°34	6°47	14° 9	15°19	10° 4	18°50	T 14
F 15	17 31 18	23°37'48	22° 9	21° 4	3°33	12°42	16°26	5°12	2° 4	12°32	6°47	14°11	15°15	10°11	18°52	F 15
S 16	17 35 14	24°35'12	5♍ 2	20°32	4°42	12°29	16°24	5°R12	2° 2	12°31	6°48	14°12	15°12	10°18	18°54	S 16
S 17	17 39 11	25°32'35	17°35	20° 1	5°50	12°16	16°22	5°12	1°59	12°29	6°48	14°13	15° 9	10°24	18°56	S 17
M18	17 43 7	26°29'57	29°51	19°33	6°59	12° 3	16°19	5°11	1°57	12°28	6°49	14°R13	15° 6	10°31	18°57	M18
T 19	17 47 4	27°27'18	11♎55	19° 7	8° 7	11°48	16°17	5°11	1°55	12°26	6°49	14°12	15° 3	10°38	18°59	T 19
W20	17 51 0	28°24'38	23°50	18°44	9°15	11°33	16°14	5°11	1°53	12°24	6°50	14°11	15° 0	10°44	19° 1	W20
T 21	17 54 57	29°21'57	5♏42	18°24	10°23	11°18	16°11	5°10	1°51	12°23	6°50	14° 9	14°56	10°51	19° 3	T 21
F 22	17 58 53	0♋19'15	17°35	18° 8	11°31	11° 2	16° 8	5°10	1°49	12°21	6°50	14° 7	14°53	10°58	19° 4	F 22
S 23	18 2 50	1°16'33	29°30	17°56	12°39	10°46	16° 5	5° 9	1°47	12°20	6°51	14° 5	14°50	11° 5	19° 6	S 23
S 24	18 6 47	2°13'50	11♐32	17°48	13°46	10°29	16° 1	5° 8	1°44	12°18	6°51	14° 4	14°47	11°11	19° 8	S 24
M25	18 10 43	3°11'06	23°43	17°D45	14°54	10°12	15°57	5° 7	1°42	12°17	6°51	14° 2	14°44	11°18	19° 9	M25
T 26	18 14 40	4° 8'22	6♑ 3	17°46	16° 1	9°55	15°54	5° 6	1°40	12°15	6°52	14° 2	14°40	11°25	19°11	T 26
W27	18 18 36	5° 5'37	18°36	17°51	17° 8	9°37	15°50	5° 5	1°39	12°13	6°52	14°D 2	14°37	11°31	19°12	W27
T 28	18 22 33	6° 2'52	1♒20	18° 2	18°15	9°19	15°45	5° 4	1°37	12°12	6°52	14° 2	14°34	11°38	19°13	T 28
F 29	18 26 29	7° 0'06	14°19	18°17	19°22	9° 1	15°41	5° 3	1°35	12°10	6°52	14° 3	14°31	11°45	19°15	F 29
S 30	18 30 26	7♋57'21	27♒31	18♊37	20♌29	8♑42	15♒36	5♓ 2	1♐33	12♑ 9	6♈52	14♋ 3	14♋28	11♏52	19♈16	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n56	20s52	1s47	23n46	0n25	24n19	2n 4	25s10	2s33	16s21	0s33	10s55	1s22	20s28	0n11	21s48	0n59	12s 7	16s 4	22n37	22n26	9s51	8n41	1n38
S 2	22 5	18 19	2 50	23 31	0 10	24 10	2 4	25 14	2 37	16 21	0 33	10 55	1 22	20 28	0 11	21 48	0 59	12 7	16 5	22 37	22 27	9 53	8 42	1 38
S 3	22 12	14 47	3 46	23 15	0s 6	24 1	2 5	25 18	2 41	16 22	0 33	10 55	1 22	20 27	0 11	21 48	0 59	12 7	16 5	22 37	22 27	9 55	8 43	1 38
M 4	22 20	10 24	4 30	22 58	0 22	23 52	2 6	25 23	2 45	16 22	0 33	10 54	1 22	20 27	0 11	21 48	0 59	12 7	16 5	22 37	22 28	9 58	8 44	1 38
T 5	22 27	5 23	5 0	22 40	0 39	23 41	2 7	25 27	2 50	16 22	0 33	10 54	1 22	20 26	0 11	21 48	0 59	12 7	16 6	22 37	22 28	10 0	8 45	1 38
W 6	22 33	0n 3	5 13	22 23	0 57	23 30	2 7	25 32	2 54	16 22	0 34	10 54	1 23	20 26	0 11	21 48	0 59	12 7	16 6	22 37	22 28	10 3	8 46	1 38
T 7	22 40	5 36	5 5	22 4	1 14	23 18	2 8	25 37	2 58	16 22	0 34	10 54	1 23	20 26	0 11	21 48	0 59	12 7	16 6	22 38	22 29	10 5	8 47	1 38
F 8	22 45	10 56	4 38	21 46	1 32	23 6	2 8	25 42	3 2	16 23	0 34	10 54	1 23	20 25	0 11	21 48	0 59	12 7	16 7	22 38	22 29	10 8	8 48	1 38
S 9	22 51	15 38	3 51	21 28	1 49	22 53	2 8	25 47	3 6	16 23	0 34	10 54	1 23	20 25	0 11	21 49	0 59	12 7	16 7	22 38	22 29	10 10	8 49	1 38
S 10	22 56	19 22	2 49	21 9	2 6	22 40	2 9	25 52	3 10	16 24	0 35	10 54	1 24	20 24	0 11	21 49	0 59	12 7	16 7	22 39	22 30	10 12	8 50	1 38
M11	23 0	21 46	1 35	20 51	2 23	22 26	2 9	25 57	3 14	16 24	0 35	10 54	1 24	20 24	0 11	21 49	0 59	12 8	16 8	22 39	22 30	10 15	8 50	1 38
T 12	23 5	22 39	0 17	20 33	2 39	22 11	2 9	26 2	3 19	16 25	0 35	10 54	1 24	20 23	0 11	21 49	0 59	12 8	16 8	22 39	22 30	10 17	8 51	1 38
W13	23 8	22 3	1n 0	20 16	2 54	21 56	2 9	26 7	3 23	16 26	0 35	10 54	1 24	20 23	0 11	21 49	0 59	12 8	16 8	22 39	22 31	10 20	8 52	1 38
T 14	23 12	20 8	2 12	20 0	3 9	21 40	2 8	26 12	3 27	16 26	0 35	10 54	1 24	20 22	0 11	21 49	0 59	12 8	16 9	22 39	22 31	10 22	8 53	1 38
F 15	23 15	17 10	3 14	19 44	3 22	21 24	2 8	26 17	3 31	16 27	0 36	10 54	1 25	20 22	0 11	21 49	0 59	12 8	16 9	22 39	22 32	10 25	8 54	1 38
S 16	23 17	13 27	4 5	19 29	3 35	21 7	2 8	26 23	3 35	16 28	0 36	10 54	1 25	20 22	0 11	21 50	0 59	12 8	16 9	22 39	22 32	10 27	8 54	1 38
S 17	23 19	9 14	4 42	19 16	3 46	20 50	2 7	26 28	3 39	16 29	0 36	10 54	1 25	20 21	0 11	21 50	0 59	12 8	16 10	22 38	22 32	10 29	8 55	1 38
M18	23 21	4 44	5 6	19 4	3 56	20 32	2 7	26 33	3 43	16 30	0 36	10 55	1 25	20 21	0 11	21 50	0 59	12 8	16 10	22 38	22 33	10 32	8 56	1 38
T 19	23 22	0 8	5 15	18 53	4 5	20 14	2 6	26 39	3 47	16 31	0 36	10 55	1 25	20 20	0 11	21 50	0 59	12 9	16 10	22 38	22 33	10 34	8 56	1 38
W20	23 23	4s25	5 11	18 44	4 12	19 55	2 5	26 44	3 51	16 32	0 37	10 55	1 26	20 20	0 10	21 50	0 59	12 9	16 11	22 39	22 33	10 37	8 57	1 38
T 21	23 24	8 47	4 54	18 37	4 18	19 36	2 4	26 49	3 55	16 33	0 37	10 56	1 26	20 19	0 10	21 50	0 59	12 9	16 11	22 39	22 34	10 39	8 58	1 38
F 22	23 24	12 50	4 24	18 31	4 22	19 16	2 3	26 54	3 59	16 34	0 37	10 56	1 26	20 19	0 10	21 50	0 59	12 9	16 12	22 39	22 34	10 41	8 58	1 38
S 23	23 23	16 24	3 42	18 27	4 26	18 56	2 2	27 0	4 3	16 35	0 37	10 57	1 26	20 19	0 10	21 51	0 59	12 9	16 12	22 39	22 34	10 44	8 59	1 38
S 24	23 23	19 19	2 50	18 24	4 27	18 35	2 1	27 5	4 6	16 36	0 38	10 57	1 26	20 18	0 10	21 51	0 59	12 10	16 12	22 39	22 35	10 46	9 0	1 38
M25	23 22	21 25	1 50	18 23	4 28	18 14	1 59	27 10	4 10	16 38	0 38	10 58	1 27	20 18	0 10	21 51	0 59	12 10	16 13	22 40	22 35	10 49	9 0	1 38
T 26	23 20	22 32	0 44	18 24	4 27	17 53	1 58	27 15	4 14	16 39	0 38	10 58	1 27	20 17	0 10	21 51	0 59	12 10	16 13	22 40	22 35	10 51	9 1	1 38
W27	23 18	22 32	0s25	18 27	4 25	17 31	1 56	27 19	4 17	16 40	0 38	10 59	1 27	20 17	0 10	21 51	0 59	12 10	16 13	22 40	22 36	10 53	9 1	1 39
T 28	23 16	21 22	1 34	18 30	4 22	17 9	1 55	27 24	4 21	16 42	0 38	10 59	1 27	20 17	0 10	21 51	0 59	12 11	16 14	22 40	22 36	10 56	9 2	1 39
F 29	23 13	19 4	2 40	18 36	4 18	16 46	1 53	27 29	4 24	16 43	0 39	11 0	1 27	20 16	0 10	21 51	0 59	12 11	16 14	22 39	22 36	10 58	9 2	1 39
S 30	23n10	15s44	3s38	18n43	4s13	16n23	1n51	27s33	4s27	16s45	0s39	11s 1	1s28	20s16	0n10	21s52	0n59	12s11	16s15	22n39	22n37	11s 1	9n 3	1n39

Julian Day Number = 2567477.5, Delta T = 05m28s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'38, Lahiri = 28°17'38

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

JULY 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 23	8♋54'35	10♓57	19♊ 1	21♌35	8°R24	15°R32	5°R 0	1°R31	12°R 7	6♈53	14♋ 4	14♋25	11♏58	19♈17	S 1
M 2	18 38 19	9°51'49	24°39	19°30	22°42	8♑ 5	15♒27	4♓59	1♐29	12♑ 5	6°53	14° 4	14°21	12° 5	19°19	M 2
T 3	18 42 16	10°49'03	8♈34	20° 4	23°48	7°46	15°22	4°57	1°27	12° 4	6°53	14°R 4	14°18	12°12	19°20	T 3
W 4	18 46 12	11°46'17	22°43	20°43	24°54	7°27	15°17	4°55	1°26	12° 2	6°53	14° 4	14°15	12°18	19°21	W 4
T 5	18 50 9	12°43'31	7♉ 4	21°25	26° 0	7° 9	15°12	4°54	1°24	12° 0	6°53	14° 4	14°12	12°25	19°22	T 5
F 6	18 54 5	13°40'46	21°34	22°13	27° 5	6°50	15° 6	4°52	1°22	11°59	6°53	14°D 4	14° 9	12°32	19°23	F 6
S 7	18 58 2	14°38'00	6♊ 7	23° 5	28°11	6°32	15° 1	4°50	1°21	11°57	6°53	14° 4	14° 6	12°38	19°24	S 7
S 8	19 1 58	15°35'15	20°39	24° 1	29°16	6°13	14°55	4°48	1°19	11°56	6°R53	14° 4	14° 2	12°45	19°25	S 8
M 9	19 5 55	16°32'30	5♋ 5	25° 1	0♍21	5°55	14°49	4°45	1°18	11°54	6°53	14° 4	13°59	12°52	19°25	M 9
T 10	19 9 52	17°29'44	19°19	26° 6	1°26	5°38	14°43	4°43	1°16	11°52	6°53	14°R 4	13°56	12°59	19°26	T 10
W11	19 13 48	18°26'59	3♌16	27°15	2°31	5°20	14°37	4°41	1°15	11°51	6°53	14° 4	13°53	13° 5	19°27	W11
T 12	19 17 45	19°24'14	16°54	28°28	3°35	5° 3	14°31	4°38	1°13	11°49	6°53	14° 4	13°50	13°12	19°27	T 12
F 13	19 21 41	20°21'28	0♍10	29°45	4°39	4°47	14°24	4°36	1°12	11°48	6°53	14° 3	13°46	13°19	19°28	F 13
S 14	19 25 38	21°18'42	13° 4	1♋ 6	5°44	4°30	14°18	4°33	1°11	11°46	6°53	14° 2	13°43	13°25	19°29	S 14
S 15	19 29 34	22°15'56	25°39	2°31	6°47	4°15	14°11	4°31	1° 9	11°44	6°52	14° 1	13°40	13°32	19°29	S 15
M16	19 33 31	23°13'10	7♎57	3°59	7°51	3°59	14° 4	4°28	1° 8	11°43	6°52	14° 1	13°37	13°39	19°30	M16
T 17	19 37 27	24°10'24	20° 2	5°32	8°54	3°45	13°58	4°25	1° 7	11°41	6°52	14°D 0	13°34	13°46	19°30	T 17
W18	19 41 24	25° 7'38	1♏59	7° 9	9°57	3°31	13°51	4°22	1° 6	11°40	6°52	14° 0	13°31	13°52	19°30	W18
T 19	19 45 21	26° 4'51	13°51	8°48	11° 0	3°18	13°44	4°19	1° 5	11°38	6°52	14° 1	13°27	13°59	19°30	T 19
F 20	19 49 17	27° 2'05	25°44	10°32	12° 3	3° 5	13°37	4°16	1° 4	11°37	6°51	14° 2	13°24	14° 6	19°31	F 20
S 21	19 53 14	27°59'19	7♐42	12°19	13° 5	2°53	13°29	4°13	1° 3	11°35	6°51	14° 3	13°21	14°12	19°31	S 21
S 22	19 57 10	28°56'33	19°49	14° 9	14° 7	2°42	13°22	4°10	1° 2	11°33	6°51	14° 4	13°18	14°19	19°31	S 22
M23	20 1 7	29°53'47	2♑ 8	16° 2	15° 8	2°31	13°15	4° 7	1° 1	11°32	6°50	14° 5	13°15	14°26	19°31	M23
T 24	20 5 3	0♌51'02	14°42	17°57	16°10	2°21	13° 8	4° 3	1° 0	11°30	6°50	14°R 5	13°12	14°32	19°R31	T 24
W25	20 9 0	1°48'17	27°31	19°56	17°11	2°12	13° 0	4° 0	0°59	11°29	6°50	14° 5	13° 8	14°39	19°31	W25
T 26	20 12 56	2°45'32	10♒37	21°56	18°12	2° 4	12°53	3°57	0°58	11°27	6°49	14° 4	13° 5	14°46	19°31	T 26
F 27	20 16 53	3°42'48	24° 0	23°58	19°12	1°56	12°45	3°53	0°58	11°26	6°49	14° 1	13° 2	14°53	19°31	F 27
S 28	20 20 50	4°40'04	7♓36	26° 2	20°12	1°50	12°37	3°49	0°57	11°25	6°48	13°59	12°59	14°59	19°31	S 28
S 29	20 24 46	5°37'21	21°26	28° 7	21°12	1°44	12°30	3°46	0°56	11°23	6°48	13°56	12°56	15° 6	19°30	S 29
M30	20 28 43	6°34'39	5♈25	0♌13	22°11	1°39	12°22	3°42	0°56	11°22	6°47	13°53	12°52	15°13	19°30	M30
T 31	20 32 39	7♌31'57	19♈31	2♌20	23♍10	1♑34	12♒14	3♓38	0♐55	11♑20	6♈47	13♋51	12♋49	15♏19	19♈30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 6	11s32	4s26	18n51	4s 7	16n 0	1n49	27s38	4s30	16s46	0s39	11s 1	1s28	20s16	0n10	21s52	0n59	12s11	16s15	22n39	22n37	11s 3	9n 3	1n39
M 2	23 2	6 42	4 59	19 0	4 0	15 36	1 47	27 42	4 33	16 48	0 39	11 2	1 28	20 15	0 10	21 52	0 59	12 12	16 15	22 39	22 38	11 5	9 4	1 39
T 3	22 57	1 27	5 16	19 10	3 52	15 12	1 44	27 46	4 36	16 50	0 40	11 3	1 28	20 15	0 10	21 52	0 59	12 12	16 16	22 39	22 38	11 8	9 4	1 39
W 4	22 53	3n58	5 13	19 21	3 43	14 48	1 42	27 50	4 39	16 51	0 40	11 4	1 28	20 15	0 10	21 52	0 59	12 12	16 16	22 39	22 38	11 10	9 5	1 39
T 5	22 47	9 15	4 52	19 34	3 34	14 23	1 39	27 53	4 42	16 53	0 40	11 5	1 29	20 14	0 10	21 52	0 59	12 13	16 16	22 39	22 39	11 13	9 5	1 39
F 6	22 42	14 4	4 12	19 46	3 24	13 58	1 37	27 57	4 44	16 55	0 40	11 5	1 29	20 14	0 10	21 52	0 59	12 13	16 17	22 39	22 39	11 15	9 6	1 39
S 7	22 36	18 5	3 15	19 59	3 14	13 33	1 34	28 0	4 46	16 57	0 40	11 6	1 29	20 14	0 10	21 53	0 59	12 13	16 17	22 39	22 39	11 17	9 6	1 39
S 8	22 29	20 58	2 6	20 13	3 3	13 8	1 31	28 3	4 49	16 59	0 41	11 7	1 29	20 13	0 10	21 53	0 59	12 14	16 18	22 39	22 40	11 20	9 6	1 39
M 9	22 23	22 28	0 50	20 27	2 51	12 42	1 28	28 6	4 51	17 1	0 41	11 8	1 29	20 13	0 10	21 53	0 59	12 14	16 18	22 39	22 40	11 22	9 7	1 39
T 10	22 15	22 29	0n29	20 41	2 40	12 16	1 25	28 9	4 53	17 3	0 41	11 9	1 30	20 13	0 10	21 53	0 59	12 14	16 18	22 39	22 40	11 25	9 7	1 39
W11	22 8	21 5	1 44	20 55	2 27	11 50	1 22	28 12	4 55	17 5	0 41	11 10	1 30	20 12	0 10	21 53	0 59	12 15	16 19	22 39	22 41	11 27	9 7	1 39
T 12	22 0	18 29	2 52	21 8	2 15	11 23	1 18	28 14	4 56	17 7	0 41	11 11	1 30	20 12	0 10	21 53	0 59	12 15	16 19	22 39	22 41	11 29	9 7	1 39
F 13	21 51	14 58	3 49	21 22	2 2	10 57	1 15	28 17	4 58	17 9	0 42	11 12	1 30	20 12	0 10	21 54	0 59	12 15	16 19	22 39	22 41	11 32	9 8	1 39
S 14	21 43	10 49	4 32	21 34	1 49	10 30	1 11	28 19	5 0	17 11	0 42	11 14	1 30	20 12	0 10	21 54	0 59	12 16	16 20	22 40	22 41	11 34	9 8	1 39
S 15	21 34	6 19	5 1	21 46	1 36	10 3	1 7	28 20	5 1	17 13	0 42	11 15	1 31	20 11	0 10	21 54	0 59	12 16	16 20	22 40	22 42	11 37	9 8	1 39
M16	21 24	1 41	5 15	21 57	1 23	9 36	1 4	28 22	5 2	17 15	0 42	11 16	1 31	20 11	0 10	21 54	0 59	12 17	16 20	22 40	22 42	11 39	9 8	1 39
T 17	21 14	2s57	5 15	22 7	1 10	9 8	1 0	28 24	5 3	17 17	0 42	11 17	1 31	20 11	0 10	21 54	0 59	12 17	16 21	22 40	22 42	11 41	9 8	1 39
W18	21 4	7 25	5 1	22 16	0 57	8 41	0 55	28 25	5 4	17 19	0 42	11 18	1 31	20 11	0 10	21 54	0 59	12 17	16 21	22 40	22 43	11 44	9 9	1 39
T 19	20 54	11 36	4 35	22 23	0 44	8 13	0 51	28 26	5 5	17 21	0 43	11 20	1 31	20 11	0 10	21 54	0 59	12 18	16 22	22 40	22 43	11 46	9 9	1 39
F 20	20 43	15 20	3 57	22 28	0 31	7 45	0 47	28 27	5 6	17 24	0 43	11 21	1 31	20 10	0 10	21 55	0 59	12 18	16 22	22 40	22 43	11 49	9 9	1 39
S 21	20 32	18 28	3 8	22 31	0 18	7 17	0 42	28 28	5 6	17 26	0 43	11 22	1 32	20 10	0 10	21 55	0 59	12 19	16 22	22 39	22 44	11 51	9 9	1 39
S 22	20 20	20 51	2 10	22 33	0 6	6 49	0 38	28 29	5 7	17 28	0 43	11 23	1 32	20 10	0 10	21 55	0 59	12 19	16 23	22 39	22 44	11 53	9 9	1 39
M23	20 8	22 17	1 6	22 32	0n 6	6 21	0 33	28 29	5 7	17 30	0 43	11 25	1 32	20 10	0 10	21 55	0 59	12 20	16 23	22 39	22 44	11 56	9 9	1 39
T 24	19 56	22 39	0s 3	22 29	0 17	5 53	0 28	28 30	5 7	17 33	0 43	11 26	1 32	20 10	0 10	21 55	0 59	12 20	16 23	22 39	22 45	11 58	9 9	1 39
W25	19 43	21 49	1 13	22 23	0 28	5 25	0 23	28 30	5 7	17 35	0 44	11 27	1 32	20 10	0 10	21 55	0 59	12 21	16 24	22 39	22 45	12 0	9 9	1 39
T 26	19 31	19 48	2 21	22 15	0 38	4 56	0 18	28 30	5 7	17 37	0 44	11 29	1 32	20 9	0 10	21 56	0 59	12 21	16 24	22 39	22 45	12 3	9 9	1 39
F 27	19 17	16 41	3 22	22 4	0 48	4 28	0 13	28 30	5 7	17 39	0 44	11 30	1 33	20 9	0 10	21 56	0 59	12 22	16 24	22 40	22 46	12 5	9 9	1 39
S 28	19 4	12 37	4 13	21 51	0 57	3 59	0 7	28 30	5 7	17 42	0 44	11 32	1 33	20 9	0 10	21 56	0 59	12 22	16 25	22 40	22 46	12 7	9 9	1 39
S 29	18 50	7 51	4 50	21 34	1 6	3 31	0 2	28 30	5 7	17 44	0 44	11 33	1 33	20 9	0 10	21 56	0 59	12 22	16 25	22 40	22 46	12 10	9 9	1 39
M30	18 36	2 37	5 11	21 16	1 13	3 2	0s 4	28 29	5 6	17 46	0 44	11 35	1 33	20 9	0 10	21 56	0 59	12 23	16 25	22 40	22 47	12 12	9 9	1 39
T 31	18n21	2n48	5s13	20n54	1n20	2n34	0s 9	28s29	5s 6	17s49	0s45	11s36	1s33	20s 9	0n10	21s56	0n59	12s23	16s26	22n41	22n47	12s15	9n 9	1n39

Julian Day Number = 2567507.5, Delta T = 05m28s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'42, Lahiri = 28°17'43

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

AUGUST 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 36 36	8♌29'17	3♉42	4♌27	24♍ 9	1°R31	12°R 7	3°R35	0°R55	11°R19	6°R46	13°D50	12♋46	15♏26	19°R29	W 1
T 2	20 40 32	9°26'37	17°55	6°34	25° 7	1♊28	11♒59	3♓31	0♐54	11♊17	6♈46	13♋50	12°43	15°33	19♈29	T 2
F 3	20 44 29	10°23'59	2♊ 7	8°41	26° 5	1°27	11°51	3°27	0°54	11°16	6°45	13°51	12°40	15°39	19°28	F 3
S 4	20 48 25	11°21'21	16°18	10°47	27° 2	1°26	11°43	3°23	0°54	11°15	6°45	13°53	12°37	15°46	19°28	S 4
S 5	20 52 22	12°18'45	0♋24	12°53	27°59	1°D26	11°36	3°19	0°54	11°13	6°44	13°54	12°33	15°53	19°27	S 5
M 6	20 56 19	13°16'10	14°23	14°57	28°56	1°26	11°28	3°15	0°53	11°12	6°44	13°R55	12°30	16° 0	19°26	M 6
T 7	21 0 15	14°13'35	28°13	17° 1	29°52	1°28	11°20	3°11	0°53	11°11	6°43	13°54	12°27	16° 6	19°25	T 7
W 8	21 4 12	15°11'02	11♌49	19° 4	0♎47	1°30	11°12	3° 6	0°53	11° 9	6°42	13°52	12°24	16°13	19°25	W 8
T 9	21 8 8	16° 8'29	25°11	21° 5	1°42	1°34	11° 4	3° 2	0°53	11° 8	6°42	13°48	12°21	16°20	19°24	T 9
F 10	21 12 5	17° 5'57	8♍17	23° 5	2°37	1°38	10°57	2°58	0°D53	11° 7	6°41	13°43	12°18	16°26	19°23	F 10
S 11	21 16 1	18° 3'26	21° 6	25° 4	3°31	1°43	10°49	2°54	0°53	11° 6	6°40	13°37	12°14	16°33	19°22	S 11
S 12	21 19 58	19° 0'56	3♎37	27° 1	4°25	1°48	10°41	2°49	0°53	11° 5	6°39	13°32	12°11	16°40	19°21	S 12
M13	21 23 54	19°58'27	15°54	28°56	5°18	1°55	10°34	2°45	0°53	11° 3	6°39	13°26	12° 8	16°46	19°20	M13
T 14	21 27 51	20°55'58	27°59	0♍50	6°10	2° 2	10°26	2°41	0°53	11° 2	6°38	13°23	12° 5	16°53	19°19	T 14
W15	21 31 48	21°53'30	9♏55	2°43	7° 2	2°11	10°19	2°36	0°54	11° 1	6°37	13°20	12° 2	17° 0	19°18	W15
T 16	21 35 44	22°51'03	21°46	4°34	7°53	2°20	10°11	2°32	0°54	11° 0	6°36	13°D19	11°58	17° 7	19°16	T 16
F 17	21 39 41	23°48'37	3♐39	6°24	8°43	2°29	10° 4	2°28	0°54	10°59	6°36	13°20	11°55	17°13	19°15	F 17
S 18	21 43 37	24°46'12	15°37	8°12	9°33	2°40	9°56	2°23	0°55	10°58	6°35	13°21	11°52	17°20	19°14	S 18
S 19	21 47 34	25°43'47	27°46	9°58	10°22	2°51	9°49	2°19	0°55	10°57	6°34	13°23	11°49	17°27	19°12	S 19
M20	21 51 30	26°41'24	10♑10	11°43	11°11	3° 3	9°42	2°14	0°56	10°56	6°33	13°R23	11°46	17°33	19°11	M20
T 21	21 55 27	27°39'01	22°52	13°27	11°58	3°16	9°35	2°10	0°56	10°55	6°32	13°23	11°43	17°40	19° 9	T 21
W22	21 59 23	28°36'40	5♒56	15° 9	12°45	3°29	9°28	2° 5	0°57	10°54	6°31	13°21	11°39	17°47	19° 8	W22
T 23	22 3 20	29°34'20	19°21	16°49	13°31	3°43	9°21	2° 1	0°58	10°53	6°30	13°17	11°36	17°53	19° 6	T 23
F 24	22 7 17	0♍32'01	3♓ 7	18°29	14°16	3°58	9°14	1°56	0°58	10°52	6°30	13°11	11°33	18° 0	19° 5	F 24
S 25	22 11 13	1°29'43	17°11	20° 6	15° 0	4°13	9° 8	1°52	0°59	10°51	6°29	13° 3	11°30	18° 7	19° 3	S 25
S 26	22 15 10	2°27'27	1♈28	21°43	15°43	4°30	9° 1	1°47	1° 0	10°50	6°28	12°56	11°27	18°13	19° 2	S 26
M27	22 19 6	3°25'12	15°52	23°17	16°26	4°46	8°55	1°43	1° 1	10°49	6°27	12°48	11°23	18°20	19° 0	M27
T 28	22 23 3	4°22'58	0♉18	24°51	17° 7	5° 4	8°48	1°38	1° 2	10°49	6°26	12°43	11°20	18°27	18°58	T 28
W29	22 26 59	5°20'47	14°41	26°23	17°47	5°22	8°42	1°34	1° 3	10°48	6°25	12°39	11°17	18°34	18°56	W29
T 30	22 30 56	6°18'37	28°57	27°53	18°27	5°40	8°36	1°29	1° 4	10°47	6°24	12°37	11°14	18°40	18°54	T 30
F 31	22 34 52	7♍16'29	13♊ 4	29♍23	19♎ 5	6♑ 0	8♒30	1♓25	1♐ 5	10♑46	6♈23	12°D37	11♋11	18♏47	18♈52	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	18n 7	8n 5	4s56	20n30	1n26	2n 5	0s15	28s28	5s 5	17s51	0s45	11s38	1s33	20s 9	0n10	21s56	0n59	12s24	16s26	22n41	22n47	12s17	9n 8	1n39	W 1
T 2	17 52	12 58	4 20	20 4	1 31	1 37	0 21	28 28	5 4	17 53	0 45	11 39	1 34	20 9	0 10	21 57	0 59	12 24	16 26	22 41	22 47	12 19	9 8	1 39	T 2
F 3	17 36	17 8	3 29	19 36	1 36	1 8	0 27	28 27	5 3	17 56	0 45	11 41	1 34	20 9	0 10	21 57	0 59	12 25	16 27	22 41	22 48	12 22	9 8	1 39	F 3
S 4	17 21	20 17	2 26	19 5	1 39	0 40	0 33	28 26	5 3	17 58	0 45	11 42	1 34	20 9	0 10	21 57	0 59	12 25	16 27	22 41	22 48	12 24	9 8	1 39	S 4
S 5	17 5	22 10	1 13	18 33	1 42	0 12	0 40	28 25	5 2	18 0	0 45	11 44	1 34	20 9	0 10	21 57	0 59	12 26	16 27	22 40	22 48	12 26	9 8	1 39	S 5
M 6	16 48	22 40	0n 3	17 59	1 44	0s17	0 46	28 24	5 1	18 2	0 45	11 46	1 34	20 9	0 10	21 57	0 59	12 27	16 28	22 40	22 49	12 29	9 7	1 39	M 6
T 7	16 32	21 45	1 17	17 23	1 45	0 45	0 53	28 23	5 0	18 5	0 45	11 47	1 34	20 9	0 10	21 57	0 59	12 27	16 28	22 40	22 49	12 31	9 7	1 39	T 7
W 8	16 15	19 34	2 27	16 46	1 46	1 13	0 59	28 22	4 58	18 7	0 46	11 49	1 34	20 9	0 10	21 57	0 59	12 28	16 28	22 41	22 49	12 33	9 7	1 39	W 8
T 9	15 58	16 20	3 26	16 7	1 46	1 41	1 6	28 20	4 57	18 9	0 46	11 50	1 34	20 9	0 10	21 57	0 59	12 28	16 29	22 41	22 50	12 36	9 6	1 39	T 9
F 10	15 41	12 22	4 14	15 27	1 45	2 9	1 13	28 19	4 56	18 11	0 46	11 52	1 35	20 9	0 10	21 58	0 59	12 29	16 29	22 42	22 50	12 38	9 6	1 39	F 10
S 11	15 24	7 56	4 47	14 47	1 44	2 37	1 20	28 18	4 55	18 14	0 46	11 54	1 35	20 9	0 10	21 58	0 59	12 29	16 29	22 42	22 50	12 41	9 6	1 39	S 11
S 12	15 6	3 15	5 6	14 5	1 42	3 5	1 27	28 16	4 53	18 16	0 46	11 55	1 35	20 9	0 10	21 58	0 58	12 30	16 29	22 43	22 50	12 43	9 5	1 39	S 12
M13	14 48	1s28	5 11	13 22	1 39	3 33	1 34	28 15	4 52	18 18	0 46	11 57	1 35	20 9	0 10	21 58	0 58	12 30	16 30	22 43	22 51	12 45	9 5	1 39	M13
T 14	14 30	6 3	5 1	12 39	1 36	4 0	1 42	28 13	4 50	18 20	0 46	11 59	1 35	20 9	0 10	21 58	0 58	12 31	16 30	22 44	22 51	12 48	9 5	1 39	T 14
W15	14 11	10 21	4 38	11 56	1 33	4 28	1 49	28 12	4 49	18 22	0 46	12 0	1 35	20 9	0 10	21 58	0 58	12 31	16 30	22 44	22 51	12 50	9 4	1 39	W15
T 16	13 53	14 15	4 4	11 12	1 29	4 55	1 57	28 10	4 47	18 24	0 46	12 2	1 35	20 9	0 10	21 58	0 58	12 32	16 31	22 44	22 52	12 52	9 4	1 39	T 16
F 17	13 34	17 35	3 19	10 27	1 24	5 22	2 5	28 8	4 46	18 26	0 47	12 4	1 35	20 9	0 9	21 59	0 58	12 33	16 31	22 44	22 52	12 55	9 3	1 39	F 17
S 18	13 15	20 13	2 25	9 42	1 19	5 48	2 12	28 6	4 44	18 28	0 47	12 5	1 35	20 9	0 9	21 59	0 58	12 33	16 31	22 44	22 52	12 57	9 3	1 39	S 18
S 19	12 55	21 59	1 24	8 58	1 14	6 15	2 20	28 4	4 42	18 30	0 47	12 7	1 36	20 9	0 9	21 59	0 58	12 34	16 31	22 44	22 52	12 59	9 2	1 39	S 19
M20	12 36	22 43	0 18	8 12	1 8	6 41	2 28	28 2	4 41	18 32	0 47	12 9	1 36	20 9	0 9	21 59	0 58	12 34	16 32	22 44	22 53	13 2	9 2	1 39	M20
T 21	12 16	22 18	0s51	7 27	1 2	7 7	2 36	28 0	4 39	18 34	0 47	12 11	1 36	20 9	0 9	21 59	0 58	12 35	16 32	22 44	22 53	13 4	9 1	1 39	T 21
W22	11 56	20 41	1 59	6 42	0 56	7 33	2 45	27 58	4 37	18 36	0 47	12 12	1 36	20 10	0 9	21 59	0 58	12 35	16 32	22 44	22 53	13 6	9 0	1 39	W22
T 23	11 36	17 52	3 2	5 57	0 49	7 59	2 53	27 56	4 35	18 38	0 47	12 14	1 36	20 10	0 9	21 59	0 58	12 36	16 32	22 44	22 54	13 9	9 0	1 39	T 23
F 24	11 16	14 0	3 56	5 12	0 43	8 24	3 1	27 54	4 34	18 40	0 47	12 16	1 36	20 10	0 9	21 59	0 58	12 36	16 33	22 45	22 54	13 11	8 59	1 39	F 24
S 25	10 55	9 18	4 36	4 27	0 35	8 49	3 10	27 51	4 32	18 42	0 47	12 17	1 36	20 10	0 9	21 59	0 58	12 37	16 33	22 45	22 54	13 13	8 59	1 39	S 25
S 26	10 35	4 1	5 1	3 43	0 28	9 14	3 18	27 49	4 30	18 44	0 47	12 19	1 36	20 10	0 9	22 0	0 58	12 38	16 33	22 46	22 54	13 16	8 58	1 39	S 26
M27	10 14	1n31	5 6	2 58	0 21	9 38	3 27	27 47	4 28	18 45	0 47	12 21	1 36	20 10	0 9	22 0	0 58	12 38	16 33	22 47	22 55	13 18	8 57	1 39	M27
T 28	9 53	6 59	4 52	2 14	0 13	10 2	3 36	27 44	4 26	18 47	0 47	12 22	1 36	20 11	0 9	22 0	0 58	12 39	16 33	22 47	22 55	13 20	8 57	1 39	T 28
W29	9 32	12 4	4 20	1 31	0 5	10 26	3 45	27 41	4 24	18 49	0 47	12 24	1 36	20 11	0 9	22 0	0 58	12 39	16 34	22 48	22 55	13 23	8 56	1 39	W29
T 30	9 11	16 26	3 32	0 47	0s 3	10 49	3 54	27 39	4 22	18 51	0 47	12 26	1 36	20 11	0 9	22 0	0 58	12 40	16 34	22 48	22 55	13 25	8 55	1 39	T 30
F 31	8n49	19n49	2s32	0n 4	0s11	11s12	4s 3	27s36	4s20	18s52	0s47	12s27	1s36	20s11	0n 9	22s 0	0n58	12s40	16s34	22n48	22n56	13s27	8n54	1n39	F 31

Julian Day Number = 2567538.5, Delta T = 05m29s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'46, Lahiri = 28°17'47

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2317
geocentric

SEPTEMBER 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 49	8♍14'23	27♊ 0	0♎50	19♎42	6♑19	8°R24	1°R20	1♐ 6	10°R46	6°R22	12♋38	11♋ 8	18♏54	18°R50	S 1
S 2	22 42 45	9°12'18	10♋46	2°17	20°17	6°40	8♒18	1♓16	1° 7	10♑45	6♈21	12°R38	11° 4	19° 0	18♈49	S 2
M 3	22 46 42	10°10'16	24°21	3°41	20°52	7° 1	8°13	1°11	1° 8	10°44	6°20	12°38	11° 1	19° 7	18°46	M 3
T 4	22 50 39	11° 8'15	7♌45	5° 5	21°25	7°22	8° 7	1° 7	1°10	10°44	6°19	12°35	10°58	19°14	18°44	T 4
W 5	22 54 35	12° 6'15	20°59	6°27	21°57	7°44	8° 2	1° 3	1°11	10°43	6°18	12°30	10°55	19°20	18°42	W 5
T 6	22 58 32	13° 4'18	4♍ 0	7°47	22°28	8° 7	7°57	0°58	1°12	10°43	6°16	12°22	10°52	19°27	18°40	T 6
F 7	23 2 28	14° 2'22	16°50	9° 6	22°57	8°30	7°52	0°54	1°14	10°42	6°15	12°12	10°49	19°34	18°38	F 7
S 8	23 6 25	15° 0'27	29°26	10°23	23°24	8°53	7°47	0°50	1°15	10°42	6°14	12° 1	10°45	19°41	18°36	S 8
S 9	23 10 21	15°58'35	11♎50	11°38	23°50	9°18	7°43	0°45	1°17	10°41	6°13	11°49	10°42	19°47	18°34	S 9
M10	23 14 18	16°56'43	24° 1	12°51	24°14	9°42	7°38	0°41	1°18	10°41	6°12	11°39	10°39	19°54	18°31	M10
T 11	23 18 14	17°54'53	6♏ 2	14° 3	24°37	10° 7	7°34	0°37	1°20	10°40	6°11	11°30	10°36	20° 1	18°29	T 11
W12	23 22 11	18°53'05	17°55	15°13	24°58	10°33	7°30	0°33	1°21	10°40	6°10	11°23	10°33	20° 7	18°27	W12
T 13	23 26 8	19°51'18	29°45	16°21	25°17	10°59	7°26	0°29	1°23	10°40	6° 9	11°19	10°29	20°14	18°24	T 13
F 14	23 30 4	20°49'33	11♐35	17°26	25°34	11°26	7°22	0°24	1°25	10°39	6° 8	11°17	10°26	20°21	18°22	F 14
S 15	23 34 1	21°47'50	23°31	18°30	25°50	11°52	7°18	0°20	1°27	10°39	6° 6	11°D16	10°23	20°27	18°19	S 15
S 16	23 37 57	22°46'07	5♑38	19°31	26° 3	12°20	7°15	0°16	1°29	10°39	6° 5	11°R17	10°20	20°34	18°17	S 16
M17	23 41 54	23°44'27	18° 2	20°29	26°14	12°48	7°12	0°13	1°30	10°39	6° 4	11°16	10°17	20°41	18°14	M17
T 18	23 45 50	24°42'48	0♒46	21°25	26°23	13°16	7° 9	0° 9	1°32	10°38	6° 3	11°15	10°14	20°47	18°12	T 18
W19	23 49 47	25°41'10	13°56	22°18	26°30	13°44	7° 6	0° 5	1°34	10°38	6° 2	11°11	10°10	20°54	18° 9	W19
T 20	23 53 43	26°39'34	27°32	23° 8	26°35	14°13	7° 3	0° 1	1°36	10°38	6° 1	11° 5	10° 7	21° 1	18° 7	T 20
F 21	23 57 40	27°38'00	11♓34	23°55	26°38	14°43	7° 1	29♒57	1°39	10°38	5°59	10°56	10° 4	21° 7	18° 4	F 21
S 22	0 1 37	28°36'27	25°59	24°38	26°R38	15°13	6°58	29°54	1°41	10°38	5°58	10°46	10° 1	21°14	18° 2	S 22
S 23	0 5 33	29°34'56	10♈42	25°17	26°35	15°43	6°56	29°50	1°43	10°D38	5°57	10°34	9°58	21°21	17°59	S 23
M24	0 9 30	0♎33'27	25°33	25°52	26°31	16°13	6°54	29°46	1°45	10°38	5°56	10°24	9°54	21°28	17°56	M24
T 25	0 13 26	1°32'01	10♉23	26°23	26°24	16°44	6°53	29°43	1°47	10°38	5°55	10°15	9°51	21°34	17°54	T 25
W26	0 17 23	2°30'36	25° 6	26°48	26°14	17°15	6°51	29°39	1°50	10°38	5°53	10° 9	9°48	21°41	17°51	W26
T 27	0 21 19	3°29'14	9♊36	27° 9	26° 3	17°47	6°50	29°36	1°52	10°38	5°52	10° 5	9°45	21°48	17°48	T 27
F 28	0 25 16	4°27'54	23°48	27°24	25°49	18°18	6°48	29°33	1°54	10°39	5°51	10° 3	9°42	21°54	17°46	F 28
S 29	0 29 12	5°26'36	7♋42	27°34	25°32	18°50	6°48	29°30	1°57	10°39	5°50	10° 3	9°39	22° 1	17°43	S 29
S 30	0 33 9	6♎25'20	21♋18	27°R37	25♎13	19♑23	6♒47	29♒26	1♐59	10♑39	5♈49	10♋ 3	9♋35	22♏ 8	17♈40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n28	21n59	1s23	0s38	0s20	11s34	4s12	27s33	4s18	18s54	0s47	12s29	1s36	20s12	0n 9	22s 0	0n58	12s41	16s34	22n48	22n56	13s29	8n54	1n39
S 2	8 6	22 48	0 10	1 20	0 28	11 56	4 21	27 30	4 16	18 55	0 47	12 31	1 37	20 12	0 9	22 0	0 58	12 42	16 34	22 48	22 56	13 32	8 53	1 39
M 3	7 44	22 14	1n 2	2 2	0 37	12 18	4 30	27 27	4 14	18 57	0 47	12 32	1 37	20 12	0 9	22 0	0 58	12 42	16 35	22 48	22 56	13 34	8 52	1 39
T 4	7 23	20 24	2 10	2 43	0 46	12 39	4 39	27 24	4 12	18 58	0 47	12 34	1 37	20 12	0 9	22 0	0 58	12 43	16 35	22 48	22 57	13 36	8 51	1 39
W 5	7 1	17 28	3 10	3 23	0 54	12 59	4 48	27 20	4 10	18 59	0 47	12 35	1 37	20 13	0 9	22 0	0 58	12 43	16 35	22 49	22 57	13 39	8 51	1 39
T 6	6 38	13 43	3 58	4 3	1 3	13 19	4 57	27 17	4 8	19 1	0 48	12 37	1 37	20 13	0 9	22 1	0 58	12 44	16 35	22 49	22 57	13 41	8 50	1 39
F 7	6 16	9 24	4 34	4 42	1 12	13 39	5 7	27 13	4 6	19 2	0 48	12 39	1 37	20 13	0 9	22 1	0 58	12 44	16 35	22 50	22 58	13 43	8 49	1 39
S 8	5 54	4 45	4 56	5 20	1 21	13 58	5 16	27 10	4 4	19 3	0 48	12 40	1 37	20 14	0 9	22 1	0 58	12 45	16 35	22 51	22 58	13 46	8 48	1 39
S 9	5 31	0s 1	5 3	5 58	1 30	14 16	5 25	27 6	4 2	19 5	0 48	12 42	1 37	20 14	0 9	22 1	0 58	12 46	16 36	22 52	22 58	13 48	8 47	1 39
M10	5 9	4 43	4 56	6 35	1 38	14 34	5 34	27 2	4 0	19 6	0 48	12 43	1 37	20 14	0 9	22 1	0 57	12 46	16 36	22 53	22 58	13 50	8 46	1 39
T 11	4 46	9 10	4 36	7 11	1 47	14 51	5 44	26 58	3 58	19 7	0 48	12 45	1 37	20 15	0 9	22 1	0 57	12 47	16 36	22 54	22 59	13 53	8 45	1 39
W12	4 23	13 14	4 4	7 46	1 56	15 7	5 53	26 54	3 56	19 8	0 48	12 46	1 37	20 15	0 9	22 1	0 57	12 47	16 36	22 55	22 59	13 55	8 44	1 39
T 13	4 1	16 46	3 22	8 20	2 5	15 23	6 2	26 50	3 54	19 9	0 48	12 48	1 37	20 15	0 9	22 1	0 57	12 48	16 36	22 55	22 59	13 57	8 43	1 39
F 14	3 38	19 39	2 31	8 53	2 13	15 37	6 11	26 46	3 52	19 10	0 48	12 49	1 37	20 16	0 9	22 1	0 57	12 48	16 36	22 55	22 59	13 59	8 43	1 39
S 15	3 15	21 42	1 33	9 25	2 22	15 51	6 20	26 41	3 50	19 11	0 48	12 51	1 37	20 16	0 9	22 1	0 57	12 49	16 36	22 55	23 0	14 2	8 42	1 39
S 16	2 52	22 47	0 30	9 56	2 30	16 4	6 29	26 37	3 48	19 12	0 48	12 52	1 37	20 16	0 9	22 1	0 57	12 49	16 36	22 55	23 0	14 4	8 41	1 39
M17	2 29	22 47	0s36	10 26	2 38	16 17	6 38	26 32	3 46	19 12	0 48	12 53	1 37	20 17	0 9	22 1	0 57	12 50	16 37	22 55	23 0	14 6	8 40	1 39
T 18	2 6	21 36	1 42	10 54	2 46	16 28	6 46	26 27	3 44	19 13	0 48	12 55	1 37	20 17	0 9	22 1	0 57	12 51	16 37	22 55	23 0	14 9	8 39	1 39
W19	1 43	19 14	2 44	11 21	2 54	16 38	6 55	26 22	3 42	19 14	0 48	12 56	1 37	20 18	0 9	22 1	0 57	12 51	16 37	22 56	23 1	14 11	8 38	1 39
T 20	1 20	15 44	3 39	11 47	3 1	16 48	7 3	26 17	3 40	19 15	0 48	12 57	1 37	20 18	0 9	22 1	0 57	12 52	16 37	22 56	23 1	14 13	8 37	1 38
F 21	0 56	11 16	4 23	12 11	3 8	16 56	7 11	26 11	3 38	19 15	0 48	12 59	1 37	20 19	0 9	22 1	0 57	12 52	16 37	22 57	23 1	14 15	8 36	1 38
S 22	0 33	6 2	4 51	12 33	3 15	17 3	7 18	26 6	3 36	19 16	0 47	13 0	1 37	20 19	0 9	22 2	0 57	12 53	16 37	22 58	23 1	14 18	8 34	1 38
S 23	0 10	0 23	5 1	12 53	3 21	17 9	7 25	26 0	3 33	19 16	0 47	13 1	1 37	20 19	0 9	22 2	0 57	12 53	16 37	22 59	23 1	14 20	8 33	1 38
M24	0s13	5n21	4 50	13 12	3 27	17 14	7 32	25 55	3 31	19 17	0 47	13 3	1 37	20 20	0 9	22 2	0 57	12 54	16 37	22 59	23 2	14 22	8 32	1 38
T 25	0 37	10 47	4 21	13 28	3 33	17 17	7 39	25 49	3 29	19 17	0 47	13 4	1 37	20 20	0 9	22 2	0 57	12 54	16 37	23 0	23 2	14 25	8 31	1 38
W26	1 0	15 33	3 34	13 42	3 37	17 19	7 45	25 43	3 27	19 18	0 47	13 5	1 37	20 21	0 9	22 2	0 57	12 55	16 37	23 1	23 2	14 27	8 30	1 38
T 27	1 23	19 19	2 34	13 53	3 41	17 20	7 50	25 37	3 25	19 18	0 47	13 6	1 37	20 21	0 9	22 2	0 57	12 55	16 37	23 1	23 2	14 29	8 29	1 38
F 28	1 46	21 50	1 25	14 2	3 45	17 19	7 56	25 30	3 23	19 18	0 47	13 7	1 37	20 22	0 9	22 2	0 57	12 56	16 37	23 1	23 3	14 31	8 28	1 38
S 29	2 10	22 58	0 12	14 7	3 47	17 18	8 0	25 24	3 21	19 18	0 47	13 8	1 37	20 22	0 9	22 2	0 57	12 56	16 37	23 1	23 3	14 34	8 27	1 38
S 30	2s33	22n41	0n59	14s10	3s49	17s14	8s 4	25s17	3s19	19s19	0s47	13s 9	1s37	20s23	0n 9	22s 2	0n57	12s57	16s37	23n 1	23n 3	14s36	8n26	1n38

Julian Day Number = 2567569.5, Delta T = 05m29s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'51, Lahiri = 28°17'51

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

OCTOBER 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 37 6	7♎24'07	4♌38	27°R33	24°R52	19♉56	6°R46	29°R23	2♐ 2	10♉39	5°R47	10°R 1	9♋32	22♏14	17°R37	M 1
T 2	0 41 2	8°22'56	17°44	27♎23	24♎29	20°29	6♒46	29♒20	2° 4	10°40	5♈46	9♋58	9°29	22°21	17♈34	T 2
W 3	0 44 59	9°21'47	0♍37	27° 5	24° 4	21° 2	6°D46	29°17	2° 7	10°40	5°45	9°51	9°26	22°28	17°32	W 3
T 4	0 48 55	10°20'40	13°19	26°40	23°37	21°35	6°46	29°15	2° 9	10°40	5°44	9°41	9°23	22°34	17°29	T 4
F 5	0 52 52	11°19'35	25°51	26° 7	23° 8	22° 9	6°46	29°12	2°12	10°41	5°43	9°29	9°20	22°41	17°26	F 5
S 6	0 56 48	12°18'32	8♎13	25°27	22°37	22°43	6°46	29° 9	2°15	10°41	5°42	9°15	9°16	22°48	17°23	S 6
S 7	1 0 45	13°17'31	20°25	24°39	22° 5	23°18	6°47	29° 7	2°17	10°41	5°40	9° 1	9°13	22°54	17°20	S 7
M 8	1 4 41	14°16'33	2♏28	23°45	21°32	23°53	6°48	29° 4	2°20	10°42	5°39	8°48	9°10	23° 1	17°18	M 8
T 9	1 8 38	15°15'36	14°24	22°45	20°57	24°27	6°49	29° 2	2°23	10°42	5°38	8°36	9° 7	23° 8	17°15	T 9
W10	1 12 34	16°14'41	26°15	21°41	20°22	25° 3	6°50	28°59	2°26	10°43	5°37	8°27	9° 4	23°15	17°12	W10
T 11	1 16 31	17°13'48	8♐ 2	20°33	19°46	25°38	6°51	28°57	2°29	10°44	5°36	8°21	9° 0	23°21	17° 9	T 11
F 12	1 20 28	18°12'57	19°51	19°23	19° 9	26°14	6°53	28°55	2°31	10°44	5°34	8°18	8°57	23°28	17° 6	F 12
S 13	1 24 24	19°12'08	1♑44	18°13	18°32	26°50	6°55	28°53	2°34	10°45	5°33	8°16	8°54	23°35	17° 3	S 13
S 14	1 28 21	20°11'20	13°49	17° 5	17°55	27°26	6°57	28°51	2°37	10°46	5°32	8°16	8°51	23°41	17° 1	S 14
M15	1 32 17	21°10'34	26° 8	16° 0	17°19	28° 2	6°59	28°49	2°40	10°46	5°31	8°16	8°48	23°48	16°58	M15
T 16	1 36 14	22° 9'50	8♒49	15° 2	16°43	28°39	7° 1	28°47	2°43	10°47	5°30	8°15	8°45	23°55	16°55	T 16
W17	1 40 10	23° 9'08	21°56	14°11	16° 8	29°16	7° 4	28°45	2°46	10°48	5°29	8°12	8°41	24° 1	16°52	W17
T 18	1 44 7	24° 8'27	5♓32	13°28	15°33	29°53	7° 7	28°44	2°49	10°49	5°28	8° 7	8°38	24° 8	16°49	T 18
F 19	1 48 3	25° 7'48	19°37	12°56	15° 0	0♒30	7°10	28°42	2°53	10°49	5°27	7°59	8°35	24°15	16°47	F 19
S 20	1 52 0	26° 7'11	4♈10	12°33	14°29	1° 7	7°13	28°41	2°56	10°50	5°25	7°49	8°32	24°21	16°44	S 20
S 21	1 55 57	27° 6'36	19° 6	12°22	13°59	1°45	7°16	28°40	2°59	10°51	5°24	7°38	8°29	24°28	16°41	S 21
M22	1 59 53	28° 6'03	4♉15	12°D22	13°30	2°22	7°19	28°38	3° 2	10°52	5°23	7°28	8°26	24°35	16°38	M22
T 23	2 3 50	29° 5'32	19°26	12°33	13° 4	3° 0	7°23	28°37	3° 5	10°53	5°22	7°19	8°22	24°41	16°35	T 23
W24	2 7 46	0♏ 5'03	4♊31	12°54	12°40	3°38	7°27	28°36	3° 8	10°54	5°21	7°13	8°19	24°48	16°33	W24
T 25	2 11 43	1° 4'36	19°19	13°25	12°18	4°17	7°31	28°35	3°12	10°55	5°20	7°10	8°16	24°55	16°30	T 25
F 26	2 15 39	2° 4'12	3♋46	14° 6	11°58	4°55	7°35	28°34	3°15	10°56	5°19	7°D 9	8°13	25° 1	16°27	F 26
S 27	2 19 36	3° 3'50	17°48	14°54	11°40	5°33	7°40	28°34	3°18	10°57	5°18	7° 9	8°10	25° 8	16°25	S 27
S 28	2 23 32	4° 3'30	1♌27	15°51	11°25	6°12	7°44	28°33	3°22	10°58	5°17	7°R 9	8° 6	25°15	16°22	S 28
M29	2 27 29	5° 3'12	14°44	16°54	11°13	6°51	7°49	28°33	3°25	11° 0	5°16	7° 9	8° 3	25°22	16°19	M29
T 30	2 31 26	6° 2'57	27°42	18° 3	11° 2	7°30	7°54	28°32	3°28	11° 1	5°15	7° 7	8° 0	25°28	16°17	T 30
W31	2 35 22	7♏ 2'44	10♍23	19♎17	10♎55	8♒ 9	7♒59	28♒32	3♐32	11♑ 2	5♈14	7♋ 2	7♋57	25♏35	16♈14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s56	21n 7	2n 6	14s 9	3s49	17s 9	8s 7	25s10	3s17	19s19	0s47	13s10	1s37	20s23	0n 9	22s 2	0n57	12s57	16s37	23n 1	23n 3	14s38	8n25	1n38
T 2	3 19	18 25	3 5	14 4	3 48	17 3	8 10	25 3	3 15	19 19	0 47	13 11	1 37	20 24	0 9	22 2	0 57	12 57	16 37	23 1	23 4	14 40	8 24	1 38
W 3	3 42	14 52	3 53	13 56	3 46	16 55	8 11	24 56	3 13	19 19	0 47	13 12	1 36	20 24	0 9	22 2	0 57	12 58	16 37	23 2	23 4	14 43	8 22	1 38
T 4	4 5	10 41	4 29	13 43	3 42	16 46	8 12	24 49	3 11	19 19	0 47	13 13	1 36	20 25	0 9	22 2	0 57	12 58	16 37	23 3	23 4	14 45	8 21	1 38
F 5	4 28	6 6	4 51	13 26	3 37	16 35	8 13	24 41	3 9	19 19	0 47	13 14	1 36	20 25	0 9	22 2	0 56	12 59	16 37	23 4	23 4	14 47	8 20	1 38
S 6	4 51	1 20	5 0	13 5	3 30	16 23	8 12	24 33	3 7	19 18	0 47	13 15	1 36	20 26	0 9	22 2	0 56	12 59	16 37	23 5	23 4	14 49	8 19	1 38
S 7	5 14	3s25	4 54	12 39	3 21	16 10	8 11	24 26	3 5	19 18	0 47	13 16	1 36	20 27	0 9	22 2	0 56	13 0	16 37	23 5	23 5	14 52	8 18	1 37
M 8	5 37	8 0	4 35	12 9	3 10	15 55	8 8	24 17	3 3	19 18	0 47	13 17	1 36	20 27	0 9	22 2	0 56	13 0	16 37	23 6	23 5	14 54	8 17	1 37
T 9	6 0	12 15	4 4	11 35	2 58	15 39	8 5	24 9	3 1	19 18	0 47	13 18	1 36	20 28	0 9	22 2	0 56	13 1	16 37	23 7	23 5	14 56	8 16	1 37
W10	6 23	15 59	3 23	10 57	2 43	15 21	8 1	24 1	2 59	19 17	0 47	13 18	1 36	20 28	0 9	22 2	0 56	13 1	16 37	23 8	23 5	14 58	8 14	1 37
T 11	6 45	19 6	2 33	10 17	2 27	15 3	7 56	23 52	2 57	19 17	0 47	13 19	1 36	20 29	0 9	22 2	0 56	13 1	16 37	23 8	23 6	15 1	8 13	1 37
F 12	7 8	21 25	1 36	9 34	2 9	14 43	7 50	23 44	2 55	19 17	0 47	13 20	1 36	20 29	0 9	22 2	0 56	13 2	16 37	23 8	23 6	15 3	8 12	1 37
S 13	7 30	22 49	0 35	8 50	1 50	14 23	7 43	23 35	2 53	19 16	0 47	13 21	1 36	20 30	0 9	22 2	0 56	13 2	16 37	23 8	23 6	15 5	8 11	1 37
S 14	7 53	23 10	0s29	8 5	1 31	14 2	7 35	23 26	2 51	19 15	0 47	13 21	1 36	20 31	0 9	22 2	0 56	13 2	16 37	23 8	23 6	15 7	8 10	1 37
M15	8 15	22 25	1 33	7 22	1 10	13 40	7 27	23 16	2 49	19 15	0 47	13 22	1 36	20 31	0 9	22 2	0 56	13 3	16 37	23 8	23 6	15 9	8 9	1 37
T 16	8 37	20 30	2 35	6 40	0 50	13 17	7 18	23 7	2 47	19 14	0 47	13 22	1 36	20 32	0 8	22 2	0 56	13 3	16 36	23 8	23 7	15 12	8 7	1 37
W17	8 59	17 29	3 30	6 2	0 29	12 54	7 8	22 57	2 45	19 14	0 47	13 23	1 36	20 32	0 8	22 2	0 56	13 4	16 36	23 9	23 7	15 14	8 6	1 37
T 18	9 21	13 25	4 15	5 27	0 9	12 31	6 57	22 48	2 43	19 13	0 47	13 23	1 36	20 33	0 8	22 2	0 56	13 4	16 36	23 9	23 7	15 16	8 5	1 37
F 19	9 43	8 30	4 47	4 57	0n10	12 8	6 46	22 38	2 41	19 12	0 47	13 24	1 35	20 34	0 8	22 2	0 56	13 4	16 36	23 9	23 7	15 18	8 4	1 36
S 20	10 4	2 57	5 1	4 32	0 28	11 44	6 34	22 28	2 39	19 11	0 46	13 24	1 35	20 34	0 8	22 2	0 56	13 5	16 36	23 10	23 7	15 21	8 3	1 36
S 21	10 26	2n54	4 56	4 12	0 44	11 21	6 21	22 17	2 37	19 10	0 46	13 25	1 35	20 35	0 8	22 2	0 56	13 5	16 36	23 11	23 8	15 23	8 2	1 36
M22	10 47	8 40	4 30	3 58	0 59	10 58	6 8	22 7	2 35	19 9	0 46	13 25	1 35	20 35	0 8	22 2	0 56	13 5	16 36	23 11	23 8	15 25	8 1	1 36
T 23	11 8	13 57	3 45	3 50	1 13	10 36	5 55	21 56	2 33	19 8	0 46	13 25	1 35	20 36	0 8	22 2	0 56	13 5	16 36	23 12	23 8	15 27	7 59	1 36
W24	11 29	18 19	2 44	3 47	1 25	10 14	5 41	21 45	2 31	19 7	0 46	13 26	1 35	20 37	0 8	22 2	0 56	13 6	16 36	23 12	23 8	15 29	7 58	1 36
T 25	11 50	21 25	1 33	3 50	1 35	9 52	5 27	21 34	2 29	19 6	0 46	13 26	1 35	20 37	0 8	22 1	0 56	13 6	16 35	23 12	23 8	15 32	7 57	1 36
F 26	12 10	23 3	0 18	3 57	1 44	9 31	5 13	21 23	2 27	19 5	0 46	13 26	1 35	20 38	0 8	22 1	0 56	13 6	16 35	23 12	23 9	15 34	7 56	1 36
S 27	12 31	23 9	0n57	4 10	1 51	9 11	4 59	21 12	2 25	19 4	0 46	13 26	1 35	20 39	0 8	22 1	0 56	13 7	16 35	23 12	23 9	15 36	7 55	1 36
S 28	12 51	21 51	2 6	4 26	1 56	8 52	4 44	21 0	2 23	19 3	0 46	13 26	1 35	20 39	0 8	22 1	0 56	13 7	16 35	23 12	23 9	15 38	7 54	1 36
M29	13 11	19 21	3 7	4 46	2 1	8 34	4 30	20 49	2 22	19 1	0 46	13 26	1 35	20 40	0 8	22 1	0 56	13 7	16 35	23 12	23 9	15 40	7 53	1 35
T 30	13 31	15 56	3 56	5 9	2 4	8 16	4 15	20 37	2 20	19 0	0 46	13 26	1 35	20 41	0 8	22 1	0 55	13 7	16 35	23 12	23 9	15 43	7 51	1 35
W31	13s50	11n52	4n33	5s36	2n 6	8s 0	4s 1	20s25	2s18	18s59	0s46	13s26	1s34	20s41	0n 8	22s 1	0n55	13s 7	16s34	23n13	23n10	15s45	7n50	1n35

Julian Day Number = 2567599.5, Delta T = 05m29s
Ecliptic obliquity = 23°23'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'55, Lahiri = 28°17'55

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

NOVEMBER 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 19	8♏ 2'33	22♍52	20♎35	10°R50	8♒49	8♒ 5	28°R32	3♐35	11♑ 3	5°R13	6°R55	7♋54	25♏42	16°R12	T 1
F 2	2 43 15	9° 2'24	5♎ 9	21°58	10♎47	9°28	8°10	28♒32	3°39	11° 5	5♈12	6♋45	7°51	25°48	16♈ 9	F 2
S 3	2 47 12	10° 2'17	17°18	23°23	10°D46	10° 8	8°16	28°D32	3°42	11° 6	5°11	6°34	7°47	25°55	16° 6	S 3
S 4	2 51 8	11° 2'12	29°19	24°51	10°49	10°47	8°21	28°32	3°46	11° 7	5°10	6°23	7°44	26° 2	16° 4	S 4
M 5	2 55 5	12° 2'09	11♏15	26°22	10°53	11°27	8°27	28°32	3°49	11° 9	5° 9	6°12	7°41	26° 8	16° 1	M 5
T 6	2 59 1	13° 2'08	23° 6	27°54	11° 0	12° 7	8°34	28°32	3°53	11°10	5° 8	6° 3	7°38	26°15	15°59	T 6
W 7	3 2 58	14° 2'09	4♐55	29°27	11° 9	12°47	8°40	28°32	3°56	11°11	5° 7	5°56	7°35	26°22	15°57	W 7
T 8	3 6 55	15° 2'12	16°43	1♏ 2	11°20	13°28	8°46	28°33	4° 0	11°13	5° 6	5°52	7°32	26°28	15°54	T 8
F 9	3 10 51	16° 2'17	28°33	2°38	11°33	14° 8	8°53	28°34	4° 3	11°14	5° 6	5°50	7°28	26°35	15°52	F 9
S 10	3 14 48	17° 2'23	10♑28	4°14	11°49	14°48	9° 0	28°34	4° 7	11°16	5° 5	5°D49	7°25	26°42	15°49	S 10
S 11	3 18 44	18° 2'31	22°32	5°51	12° 6	15°29	9° 7	28°35	4°11	11°17	5° 4	5°50	7°22	26°48	15°47	S 11
M12	3 22 41	19° 2'40	4♒51	7°28	12°26	16°10	9°14	28°36	4°14	11°19	5° 3	5°52	7°19	26°55	15°45	M12
T 13	3 26 37	20° 2'51	17°28	9° 5	12°47	16°51	9°21	28°37	4°18	11°20	5° 2	5°R53	7°16	27° 2	15°43	T 13
W14	3 30 34	21° 3'04	0♓28	10°43	13°10	17°31	9°29	28°38	4°21	11°22	5° 2	5°52	7°12	27° 8	15°41	W14
T 15	3 34 30	22° 3'17	13°56	12°20	13°35	18°12	9°36	28°39	4°25	11°24	5° 1	5°50	7° 9	27°15	15°38	T 15
F 16	3 38 27	23° 3'33	27°53	13°58	14° 2	18°54	9°44	28°41	4°29	11°25	5° 0	5°46	7° 6	27°22	15°36	F 16
S 17	3 42 24	24° 3'49	12♈18	15°35	14°30	19°35	9°52	28°42	4°32	11°27	4°59	5°40	7° 3	27°28	15°34	S 17
S 18	3 46 20	25° 4'07	27° 9	17°13	15° 0	20°16	10° 0	28°44	4°36	11°28	4°59	5°34	7° 0	27°35	15°32	S 18
M19	3 50 17	26° 4'27	12♉18	18°50	15°32	20°57	10° 8	28°45	4°40	11°30	4°58	5°28	6°57	27°42	15°30	M19
T 20	3 54 13	27° 4'48	27°36	20°27	16° 5	21°39	10°16	28°47	4°43	11°32	4°57	5°23	6°53	27°48	15°28	T 20
W21	3 58 10	28° 5'11	12♊51	22° 3	16°39	22°20	10°25	28°49	4°47	11°34	4°57	5°19	6°50	27°55	15°26	W21
T 22	4 2 6	29° 5'36	27°55	23°40	17°15	23° 2	10°33	28°51	4°51	11°35	4°56	5°18	6°47	28° 2	15°24	T 22
F 23	4 6 3	0♐ 6'03	12♋38	25°16	17°53	23°44	10°42	28°53	4°55	11°37	4°55	5°D18	6°44	28° 8	15°23	F 23
S 24	4 9 59	1° 6'31	26°55	26°52	18°31	24°25	10°51	28°55	4°58	11°39	4°55	5°19	6°41	28°15	15°21	S 24
S 25	4 13 56	2° 7'01	10♌46	28°28	19°11	25° 7	11° 0	28°57	5° 2	11°41	4°54	5°20	6°37	28°22	15°19	S 25
M26	4 17 53	3° 7'33	24°10	0♐ 4	19°52	25°49	11° 9	29° 0	5° 6	11°43	4°54	5°22	6°34	28°28	15°17	M26
T 27	4 21 49	4° 8'06	7♍ 9	1°39	20°34	26°31	11°18	29° 2	5° 9	11°45	4°53	5°R22	6°31	28°35	15°16	T 27
W28	4 25 46	5° 8'42	19°49	3°14	21°18	27°13	11°28	29° 4	5°13	11°47	4°53	5°21	6°28	28°42	15°14	W28
T 29	4 29 42	6° 9'19	2♎11	4°49	22° 2	27°55	11°37	29° 7	5°17	11°48	4°52	5°18	6°25	28°49	15°13	T 29
F 30	4 33 39	7♐ 9'57	14♎21	6♐24	22♎48	28♒37	11♒47	29♒10	5♐21	11♑50	4♈52	5♋15	6♋22	28♏55	15♈11	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s10	7n21	4n55	6s 4	2n 7	7s45	3s46	20s13	2s16	18s57	0s46	13s26	1s34	20s42	0n 8	22s 1	0n55	13s 8	16s34	23n13	23n10	15s47	7n49	1n35
F 2	14 29	2 37	5 4	6 35	2 6	7 31	3 32	20 0	2 14	18 56	0 46	13 26	1 34	20 43	0 8	22 1	0 55	13 8	16 34	23 14	23 10	15 49	7 48	1 35
S 3	14 48	2s10	4 59	7 7	2 5	7 18	3 18	19 48	2 12	18 54	0 46	13 26	1 34	20 43	0 8	22 1	0 55	13 8	16 34	23 14	23 10	15 51	7 47	1 35
S 4	15 7	6 50	4 41	7 41	2 4	7 5	3 4	19 35	2 10	18 53	0 46	13 26	1 34	20 44	0 8	22 1	0 55	13 8	16 34	23 15	23 10	15 54	7 46	1 35
M 5	15 25	11 13	4 10	8 16	2 1	6 55	2 50	19 22	2 9	18 51	0 46	13 26	1 34	20 45	0 8	22 1	0 55	13 8	16 33	23 15	23 11	15 56	7 45	1 35
T 6	15 43	15 9	3 29	8 52	1 58	6 45	2 37	19 9	2 7	18 50	0 46	13 26	1 34	20 45	0 8	22 1	0 55	13 9	16 33	23 16	23 11	15 58	7 44	1 34
W 7	16 1	18 29	2 38	9 29	1 54	6 36	2 23	18 56	2 5	18 48	0 46	13 26	1 34	20 46	0 8	22 1	0 55	13 9	16 33	23 16	23 11	16 0	7 43	1 34
T 8	16 19	21 3	1 41	10 5	1 50	6 28	2 10	18 43	2 3	18 46	0 46	13 25	1 34	20 47	0 8	22 1	0 55	13 9	16 33	23 16	23 11	16 2	7 42	1 34
F 9	16 37	22 44	0 39	10 43	1 46	6 22	1 57	18 30	2 1	18 44	0 46	13 25	1 34	20 47	0 8	22 0	0 55	13 9	16 32	23 16	23 11	16 4	7 41	1 34
S 10	16 54	23 24	0s25	11 20	1 41	6 16	1 45	18 16	1 59	18 42	0 45	13 25	1 34	20 48	0 8	22 0	0 55	13 9	16 32	23 16	23 11	16 7	7 40	1 34
S 11	17 11	22 59	1 29	11 57	1 35	6 12	1 32	18 2	1 58	18 41	0 45	13 24	1 33	20 49	0 8	22 0	0 55	13 9	16 32	23 16	23 12	16 9	7 39	1 34
M12	17 27	21 27	2 31	12 34	1 30	6 8	1 20	17 48	1 56	18 39	0 45	13 24	1 33	20 49	0 8	22 0	0 55	13 9	16 32	23 16	23 12	16 11	7 38	1 34
T 13	17 43	18 51	3 26	13 11	1 24	6 6	1 9	17 34	1 54	18 37	0 45	13 24	1 33	20 50	0 8	22 0	0 55	13 9	16 31	23 16	23 12	16 13	7 37	1 34
W14	17 59	15 14	4 13	13 47	1 18	6 4	0 57	17 20	1 52	18 35	0 45	13 23	1 33	20 51	0 8	22 0	0 55	13 9	16 31	23 16	23 12	16 15	7 36	1 33
T 15	18 15	10 44	4 48	14 23	1 11	6 4	0 46	17 6	1 51	18 33	0 45	13 23	1 33	20 51	0 8	22 0	0 55	13 9	16 31	23 16	23 12	16 17	7 35	1 33
F 16	18 30	5 32	5 7	14 58	1 5	6 4	0 35	16 51	1 49	18 30	0 45	13 22	1 33	20 52	0 8	22 0	0 55	13 10	16 31	23 16	23 12	16 20	7 34	1 33
S 17	18 45	0n 8	5 8	15 33	0 58	6 5	0 25	16 37	1 47	18 28	0 45	13 21	1 33	20 53	0 8	22 0	0 55	13 10	16 30	23 17	23 13	16 22	7 33	1 33
S 18	19 0	5 57	4 48	16 7	0 52	6 8	0 15	16 22	1 45	18 26	0 45	13 21	1 33	20 53	0 8	22 0	0 55	13 10	16 30	23 17	23 13	16 24	7 32	1 33
M19	19 14	11 33	4 9	16 40	0 45	6 11	0 5	16 7	1 44	18 24	0 45	13 20	1 33	20 54	0 8	21 59	0 55	13 10	16 30	23 17	23 13	16 26	7 31	1 33
T 20	19 28	16 29	3 11	17 13	0 38	6 15	0n 5	15 52	1 42	18 22	0 45	13 19	1 33	20 55	0 8	21 59	0 55	13 10	16 30	23 17	23 13	16 28	7 30	1 33
W21	19 42	20 20	1 59	17 45	0 31	6 19	0 14	15 37	1 40	18 19	0 45	13 19	1 33	20 55	0 8	21 59	0 55	13 10	16 29	23 17	23 13	16 30	7 29	1 32
T 22	19 55	22 43	0 40	18 16	0 24	6 25	0 23	15 22	1 38	18 17	0 45	13 18	1 32	20 56	0 8	21 59	0 55	13 10	16 29	23 18	23 13	16 32	7 29	1 32
F 23	20 8	23 28	0n40	18 46	0 18	6 31	0 32	15 7	1 37	18 15	0 45	13 17	1 32	20 57	0 8	21 59	0 55	13 10	16 29	23 18	23 14	16 35	7 28	1 32
S 24	20 21	22 38	1 55	19 15	0 11	6 38	0 40	14 51	1 35	18 12	0 45	13 16	1 32	20 57	0 8	21 59	0 55	13 10	16 28	23 17	23 14	16 37	7 27	1 32
S 25	20 33	20 25	3 2	19 43	0 4	6 45	0 48	14 36	1 33	18 10	0 45	13 15	1 32	20 58	0 8	21 59	0 55	13 9	16 28	23 17	23 14	16 39	7 26	1 32
M26	20 45	17 9	3 56	20 10	0s 3	6 53	0 56	14 20	1 32	18 7	0 45	13 15	1 32	20 59	0 8	21 59	0 55	13 9	16 28	23 17	23 14	16 41	7 25	1 32
T 27	20 56	13 8	4 36	20 37	0 10	7 2	1 4	14 4	1 30	18 4	0 45	13 14	1 32	20 59	0 8	21 58	0 55	13 9	16 28	23 17	23 14	16 43	7 25	1 32
W28	21 7	8 39	5 2	21 2	0 16	7 11	1 11	13 48	1 28	18 2	0 45	13 13	1 32	21 0	0 8	21 58	0 55	13 9	16 27	23 17	23 14	16 45	7 24	1 31
T 29	21 18	3 55	5 13	21 26	0 23	7 21	1 18	13 32	1 27	17 59	0 45	13 12	1 32	21 1	0 8	21 58	0 55	13 9	16 27	23 17	23 15	16 47	7 23	1 31
F 30	21s28	0s54	5n 9	21s49	0s29	7s32	1n25	13s16	1s25	17s56	0s45	13s11	1s32	21s 1	0n 8	21s58	0n54	13s 9	16s27	23n18	23n15	16s49	7n22	1n31

Julian Day Number = 2567630.5, Delta T = 05m29s
Ecliptic obliquity = 23°23'52, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°10'59, Lahiri = 28°17'59

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ASTRODIENST EPHEMERIS for the year 2317
geocentric

DECEMBER 2317 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 35	8♐10'38	26♎21	7♐59	23♎34	29♒19	11♒56	29♒13	5♐24	11♑52	4°R51	5°R10	6♋18	29♏ 2	15°R10	S 1
S 2	4 41 32	9°11'20	8♏16	9°33	24°21	0♓ 2	12° 6	29°16	5°28	11°54	4♈51	5♋ 5	6°15	29° 9	15♈ 8	S 2
M 3	4 45 28	10°12'03	20° 6	11° 8	25° 9	0°44	12°16	29°19	5°32	11°56	4°50	5° 1	6°12	29°15	15° 7	M 3
T 4	4 49 25	11°12'48	1♐55	12°42	25°59	1°26	12°26	29°22	5°35	11°58	4°50	4°57	6° 9	29°22	15° 6	T 4
W 5	4 53 22	12°13'34	13°44	14°16	26°49	2° 9	12°37	29°25	5°39	12° 0	4°50	4°54	6° 6	29°29	15° 5	W 5
T 6	4 57 18	13°14'21	25°36	15°50	27°39	2°51	12°47	29°28	5°43	12° 2	4°49	4°52	6° 3	29°35	15° 3	T 6
F 7	5 1 15	14°15'10	7♑33	17°24	28°31	3°34	12°57	29°31	5°47	12° 4	4°49	4°D52	5°59	29°42	15° 2	F 7
S 8	5 5 11	15°15'59	19°36	18°58	29°23	4°16	13° 8	29°35	5°50	12° 6	4°49	4°53	5°56	29°49	15° 1	S 8
S 9	5 9 8	16°16'50	1♒49	20°32	0♏16	4°59	13°19	29°38	5°54	12° 9	4°49	4°54	5°53	29°55	15° 0	S 9
M10	5 13 4	17°17'42	14°13	22° 6	1°10	5°41	13°30	29°42	5°58	12°11	4°48	4°56	5°50	0♐ 2	14°59	M10
T 11	5 17 1	18°18'34	26°53	23°40	2° 4	6°24	13°40	29°46	6° 1	12°13	4°48	4°57	5°47	0° 9	14°58	T 11
W12	5 20 57	19°19'27	9♓52	25°14	2°59	7° 7	13°51	29°50	6° 5	12°15	4°48	4°58	5°43	0°15	14°57	W12
T 13	5 24 54	20°20'21	23°13	26°47	3°55	7°50	14° 2	29°53	6° 9	12°17	4°48	4°R58	5°40	0°22	14°57	T 13
F 14	5 28 51	21°21'16	6♈58	28°21	4°51	8°32	14°14	29°57	6°12	12°19	4°48	4°58	5°37	0°29	14°56	F 14
S 15	5 32 47	22°22'11	21° 8	29°55	5°48	9°15	14°25	0♓ 1	6°16	12°21	4°47	4°57	5°34	0°35	14°55	S 15
S 16	5 36 44	23°23'07	5♉40	1♑29	6°45	9°58	14°36	0° 6	6°19	12°23	4°47	4°55	5°31	0°42	14°55	S 16
M17	5 40 40	24°24'04	20°32	3° 3	7°43	10°41	14°48	0°10	6°23	12°26	4°47	4°54	5°28	0°49	14°54	M17
T 18	5 44 37	25°25'01	5♊36	4°37	8°41	11°24	14°59	0°14	6°27	12°28	4°47	4°53	5°24	0°55	14°53	T 18
W19	5 48 33	26°25'59	20°44	6°11	9°40	12° 7	15°11	0°19	6°30	12°30	4°D47	4°52	5°21	1° 2	14°53	W19
T 20	5 52 30	27°26'58	5♋47	7°45	10°40	12°50	15°23	0°23	6°34	12°32	4°47	4°D52	5°18	1° 9	14°53	T 20
F 21	5 56 27	28°27'58	20°36	9°19	11°40	13°33	15°35	0°28	6°37	12°34	4°47	4°52	5°15	1°15	14°52	F 21
S 22	6 0 23	29°28'58	5♌ 3	10°52	12°40	14°16	15°47	0°32	6°41	12°37	4°47	4°52	5°12	1°22	14°52	S 22
S 23	6 4 20	0♑30'00	19° 5	12°26	13°41	14°59	15°59	0°37	6°44	12°39	4°47	4°53	5° 9	1°29	14°52	S 23
M24	6 8 16	1°31'02	2♍40	14° 0	14°42	15°42	16°11	0°42	6°48	12°41	4°48	4°53	5° 5	1°35	14°52	M24
T 25	6 12 13	2°32'05	15°48	15°33	15°43	16°25	16°23	0°46	6°51	12°43	4°48	4°54	5° 2	1°42	14°51	T 25
W26	6 16 9	3°33'09	28°33	17° 7	16°45	17° 8	16°35	0°51	6°55	12°46	4°48	4°54	4°59	1°49	14°51	W26
T 27	6 20 6	4°34'14	10♎57	18°40	17°48	17°51	16°48	0°56	6°58	12°48	4°48	4°54	4°56	1°55	14°D51	T 27
F 28	6 24 2	5°35'19	23° 6	20°12	18°51	18°34	17° 0	1° 1	7° 1	12°50	4°48	4°54	4°53	2° 2	14°51	F 28
S 29	6 27 59	6°36'26	5♏ 4	21°44	19°54	19°17	17°13	1° 7	7° 5	12°52	4°48	4°54	4°49	2° 9	14°52	S 29
S 30	6 31 56	7°37'33	16°55	23°16	20°57	20° 0	17°25	1°12	7° 8	12°55	4°49	4°54	4°46	2°15	14°52	S 30
M31	6 35 52	8♑38'40	28♏43	24♑46	22♏ 1	20♓43	17♒38	1♓17	7♐11	12♑57	4♈49	4♋55	4♋43	2♐22	14♈52	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	5s37	4n52	22s12	0s36	7s43	1n31	13s 0	1s24	17s54	0s45	13s10	1s32	21s 2	0n 8	21s58	0n54	13s 9	16s26	23n18	23n15	16s52	7n22	1n31
S 2	21 47	10 5	4 23	22 32	0 42	7 55	1 38	12 43	1 22	17 51	0 45	13 8	1 31	21 3	0 8	21 58	0 54	13 9	16 26	23 18	23 15	16 54	7 21	1 31
M 3	21 56	14 10	3 42	22 52	0 49	8 7	1 44	12 27	1 20	17 48	0 45	13 7	1 31	21 3	0 8	21 58	0 54	13 9	16 26	23 18	23 15	16 56	7 20	1 31
T 4	22 5	17 42	2 52	23 11	0 55	8 19	1 49	12 10	1 19	17 45	0 45	13 6	1 31	21 4	0 8	21 57	0 54	13 8	16 25	23 18	23 15	16 58	7 20	1 31
W 5	22 13	20 31	1 54	23 28	1 1	8 32	1 55	11 54	1 17	17 42	0 45	13 5	1 31	21 5	0 8	21 57	0 54	13 8	16 25	23 18	23 15	17 0	7 19	1 30
T 6	22 21	22 29	0 51	23 45	1 6	8 45	2 0	11 37	1 16	17 39	0 45	13 4	1 31	21 5	0 8	21 57	0 54	13 8	16 25	23 18	23 16	17 2	7 19	1 30
F 7	22 28	23 26	0s15	24 0	1 12	8 59	2 5	11 20	1 14	17 36	0 44	13 2	1 31	21 6	0 8	21 57	0 54	13 8	16 24	23 18	23 16	17 4	7 18	1 30
S 8	22 35	23 18	1 21	24 14	1 18	9 12	2 10	11 3	1 13	17 33	0 44	13 1	1 31	21 7	0 8	21 57	0 54	13 8	16 24	23 18	23 16	17 6	7 17	1 30
S 9	22 42	22 3	2 24	24 26	1 23	9 27	2 15	10 46	1 11	17 30	0 44	13 0	1 31	21 7	0 8	21 57	0 54	13 8	16 24	23 18	23 16	17 8	7 17	1 30
M10	22 48	19 44	3 21	24 38	1 28	9 41	2 19	10 29	1 9	17 27	0 44	12 58	1 31	21 8	0 8	21 56	0 54	13 7	16 23	23 18	23 16	17 10	7 16	1 30
T 11	22 53	16 26	4 10	24 48	1 33	9 56	2 23	10 12	1 8	17 24	0 44	12 57	1 31	21 9	0 8	21 56	0 54	13 7	16 23	23 18	23 16	17 12	7 16	1 29
W12	22 58	12 17	4 47	24 56	1 38	10 11	2 27	9 55	1 6	17 21	0 44	12 56	1 31	21 9	0 8	21 56	0 54	13 7	16 23	23 18	23 16	17 15	7 15	1 29
T 13	23 3	7 26	5 10	25 4	1 42	10 26	2 30	9 37	1 5	17 18	0 44	12 54	1 31	21 10	0 8	21 56	0 54	13 7	16 22	23 18	23 17	17 17	7 15	1 29
F 14	23 7	2 5	5 17	25 10	1 46	10 42	2 34	9 20	1 3	17 14	0 44	12 53	1 30	21 11	0 8	21 56	0 54	13 6	16 22	23 18	23 17	17 19	7 14	1 29
S 15	23 11	3n31	5 4	25 14	1 50	10 57	2 37	9 3	1 2	17 11	0 44	12 51	1 30	21 11	0 8	21 56	0 54	13 6	16 22	23 18	23 17	17 21	7 14	1 29
S 16	23 14	9 6	4 33	25 18	1 54	11 13	2 40	8 45	1 0	17 8	0 44	12 50	1 30	21 12	0 8	21 55	0 54	13 6	16 21	23 18	23 17	17 23	7 14	1 29
M17	23 17	14 17	3 42	25 19	1 58	11 29	2 43	8 27	0 59	17 4	0 44	12 48	1 30	21 12	0 8	21 55	0 54	13 6	16 21	23 18	23 17	17 25	7 13	1 29
T 18	23 19	18 39	2 35	25 20	2 1	11 45	2 46	8 10	0 58	17 1	0 44	12 47	1 30	21 13	0 8	21 55	0 54	13 5	16 21	23 18	23 17	17 27	7 13	1 28
W19	23 21	21 47	1 18	25 19	2 4	12 1	2 48	7 52	0 56	16 58	0 44	12 45	1 30	21 14	0 8	21 55	0 54	13 5	16 20	23 18	23 17	17 29	7 13	1 28
T 20	23 22	23 21	0n 5	25 17	2 6	12 18	2 50	7 34	0 55	16 54	0 44	12 43	1 30	21 14	0 8	21 55	0 54	13 5	16 20	23 18	23 17	17 31	7 12	1 28
F 21	23 23	23 15	1 26	25 13	2 9	12 34	2 52	7 17	0 53	16 51	0 44	12 42	1 30	21 15	0 8	21 54	0 54	13 4	16 19	23 18	23 18	17 33	7 12	1 28
S 22	23 24	21 34	2 40	25 7	2 11	12 50	2 54	6 59	0 52	16 47	0 44	12 40	1 30	21 16	0 8	21 54	0 54	13 4	16 19	23 18	23 18	17 35	7 12	1 28
S 23	23 24	18 35	3 42	25 1	2 12	13 7	2 56	6 41	0 50	16 43	0 44	12 38	1 30	21 16	0 8	21 54	0 54	13 4	16 19	23 18	23 18	17 37	7 12	1 28
M24	23 23	14 41	4 29	24 52	2 13	13 23	2 58	6 23	0 49	16 40	0 44	12 36	1 30	21 17	0 8	21 54	0 54	13 3	16 18	23 18	23 18	17 39	7 11	1 27
T 25	23 22	10 12	5 0	24 42	2 14	13 40	2 59	6 5	0 48	16 36	0 44	12 35	1 30	21 17	0 8	21 54	0 54	13 3	16 18	23 18	23 18	17 41	7 11	1 27
W26	23 21	5 25	5 16	24 31	2 14	13 56	3 0	5 47	0 46	16 32	0 44	12 33	1 30	21 18	0 8	21 53	0 54	13 2	16 18	23 18	23 18	17 43	7 11	1 27
T 27	23 19	0 31	5 16	24 19	2 14	14 12	3 1	5 29	0 45	16 29	0 44	12 31	1 30	21 18	0 8	21 53	0 54	13 2	16 17	23 18	23 18	17 45	7 11	1 27
F 28	23 17	4s17	5 2	24 4	2 13	14 29	3 2	5 11	0 44	16 25	0 44	12 29	1 30	21 19	0 8	21 53	0 54	13 2	16 17	23 18	23 18	17 47	7 11	1 27
S 29	23 14	8 52	4 35	23 49	2 12	14 45	3 3	4 53	0 42	16 21	0 44	12 27	1 29	21 20	0 8	21 53	0 54	13 1	16 17	23 18	23 19	17 49	7 11	1 27
S 30	23 11	13 4	3 56	23 32	2 10	15 1	3 3	4 35	0 41	16 17	0 44	12 25	1 29	21 20	0 8	21 53	0 54	13 1	16 16	23 18	23 19	17 52	7 10	1 26
M31	23s 7	16s47	3n 8	23s13	2s 7	15s17	3n 4	4s17	0s40	16s13	0s44	12s23	1s29	21s21	0n 8	21s52	0n54	13s 0	16s16	23n18	23n19	17s54	7n10	1n26

Julian Day Number = 2567660.5, Delta T = 05m29s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'03, Lahiri = 28°18'04

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

JANUARY 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 49	9♑39'49	10♐32	26♑16	23♏ 5	21♓27	17♒51	1♓22	7♐15	12♑59	4♈49	4♋55	4♋40	2♐29	14♈52	T 1
W 2	6 43 45	10°40'57	22°24	27°44	24° 9	22°10	18° 3	1°28	7°18	13° 1	4°49	4°55	4°37	2°35	14°53	W 2
T 3	6 47 42	11°42'06	4♑23	29°12	25°14	22°53	18°16	1°33	7°21	13° 4	4°50	4°R56	4°34	2°42	14°53	T 3
F 4	6 51 38	12°43'16	16°31	0♒37	26°19	23°36	18°29	1°39	7°24	13° 6	4°50	4°55	4°30	2°49	14°53	F 4
S 5	6 55 35	13°44'25	28°48	2° 0	27°24	24°19	18°42	1°44	7°28	13° 8	4°50	4°55	4°27	2°55	14°54	S 5
S 6	6 59 31	14°45'35	11♒17	3°21	28°30	25° 2	18°55	1°50	7°31	13°11	4°51	4°54	4°24	3° 2	14°55	S 6
M 7	7 3 28	15°46'45	23°57	4°39	29°35	25°46	19° 8	1°56	7°34	13°13	4°51	4°52	4°21	3° 9	14°55	M 7
T 8	7 7 25	16°47'54	6♓52	5°53	0♐41	26°29	19°21	2° 2	7°37	13°15	4°52	4°50	4°18	3°15	14°56	T 8
W 9	7 11 21	17°49'04	20° 0	7° 4	1°48	27°12	19°35	2° 7	7°40	13°17	4°52	4°49	4°15	3°22	14°57	W 9
T 10	7 15 18	18°50'13	3♈25	8° 9	2°54	27°55	19°48	2°13	7°43	13°20	4°53	4°48	4°11	3°29	14°57	T 10
F 11	7 19 14	19°51'21	17° 5	9° 9	4° 1	28°38	20° 1	2°19	7°46	13°22	4°53	4°D47	4° 8	3°35	14°58	F 11
S 12	7 23 11	20°52'30	1♉ 2	10° 3	5° 8	29°22	20°15	2°25	7°49	13°24	4°54	4°47	4° 5	3°42	14°59	S 12
S 13	7 27 7	21°53'38	15°16	10°50	6°15	0♈ 5	20°28	2°31	7°52	13°26	4°54	4°48	4° 2	3°49	15° 0	S 13
M14	7 31 4	22°54'46	29°43	11°29	7°22	0°48	20°42	2°37	7°55	13°29	4°55	4°50	3°59	3°55	15° 1	M14
T 15	7 35 0	23°55'53	14♊22	11°59	8°29	1°31	20°55	2°44	7°58	13°31	4°56	4°51	3°55	4° 2	15° 2	T 15
W16	7 38 57	24°57'00	29° 6	12°19	9°37	2°14	21° 9	2°50	8° 1	13°33	4°56	4°R52	3°52	4° 9	15° 4	W16
T 17	7 42 54	25°58'07	13♋50	12°R28	10°45	2°57	21°23	2°56	8° 3	13°35	4°57	4°52	3°49	4°15	15° 5	T 17
F 18	7 46 50	26°59'13	28°26	12°27	11°53	3°41	21°36	3° 2	8° 6	13°38	4°58	4°50	3°46	4°22	15° 6	F 18
S 19	7 50 47	28° 0'19	12♌48	12°13	13° 1	4°24	21°50	3° 9	8° 9	13°40	4°58	4°48	3°43	4°29	15° 7	S 19
S 20	7 54 43	29° 1'24	26°51	11°48	14°10	5° 7	22° 4	3°15	8°12	13°42	4°59	4°44	3°40	4°35	15° 9	S 20
M21	7 58 40	0♒ 2'30	10♍30	11°12	15°18	5°50	22°18	3°21	8°14	13°44	5° 0	4°40	3°36	4°42	15°10	M21
T 22	8 2 36	1° 3'35	23°45	10°24	16°27	6°33	22°31	3°28	8°17	13°46	5° 0	4°36	3°33	4°49	15°12	T 22
W23	8 6 33	2° 4'39	6♎36	9°26	17°36	7°16	22°45	3°34	8°19	13°49	5° 1	4°33	3°30	4°55	15°13	W23
T 24	8 10 29	3° 5'44	19° 5	8°21	18°45	7°59	22°59	3°41	8°22	13°51	5° 2	4°31	3°27	5° 2	15°15	T 24
F 25	8 14 26	4° 6'48	1♏17	7° 9	19°54	8°42	23°13	3°48	8°25	13°53	5° 3	4°D30	3°24	5° 9	15°16	F 25
S 26	8 18 23	5° 7'52	13°15	5°53	21° 3	9°25	23°27	3°54	8°27	13°55	5° 4	4°30	3°21	5°15	15°18	S 26
S 27	8 22 19	6° 8'56	25° 6	4°35	22°13	10° 8	23°41	4° 1	8°29	13°57	5° 5	4°31	3°17	5°22	15°20	S 27
M28	8 26 16	7° 9'59	6♐54	3°18	23°23	10°51	23°55	4° 8	8°32	13°59	5° 5	4°33	3°14	5°29	15°21	M28
T 29	8 30 12	8°11'02	18°44	2° 4	24°32	11°34	24° 9	4°14	8°34	14° 2	5° 6	4°35	3°11	5°35	15°23	T 29
W30	8 34 9	9°12'04	0♑40	0°55	25°42	12°17	24°24	4°21	8°36	14° 4	5° 7	4°R36	3° 8	5°42	15°25	W30
T 31	8 38 5	10♒13'06	12♑46	29♑52	26♐52	13♈ 0	24♒38	4♓28	8♐39	14♑ 6	5♈ 8	4♋36	3♋ 5	5♐49	15♈27	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 3	19s49	2n12	22s54	2s 4	15s33	3n 4	3s58	0s38	16s10	0s44	12s21	1s29	21s21	0n 8	21s52	0n54	13s 0	16s16	23n18	23n19	17s56	7n10	1n26
W 2	22 58	22 2	1 9	22 33	2 1	15 48	3 4	3 40	0 37	16 6	0 44	12 20	1 29	21 22	0 8	21 52	0 54	13 0	16 15	23 18	23 19	17 58	7 10	1 26
T 3	22 53	23 17	0 3	22 11	1 56	16 4	3 4	3 22	0 36	16 2	0 44	12 18	1 29	21 22	0 8	21 52	0 54	12 59	16 15	23 18	23 19	18 0	7 10	1 26
F 4	22 47	23 26	1s 4	21 47	1 51	16 19	3 4	3 4	0 34	15 58	0 44	12 15	1 29	21 23	0 8	21 52	0 54	12 59	16 15	23 18	23 19	18 2	7 10	1 26
S 5	22 41	22 28	2 9	21 23	1 45	16 34	3 3	2 46	0 33	15 54	0 44	12 13	1 29	21 23	0 8	21 51	0 54	12 58	16 14	23 18	23 19	18 4	7 10	1 25
S 6	22 35	20 23	3 8	20 58	1 38	16 49	3 3	2 27	0 32	15 50	0 44	12 11	1 29	21 24	0 8	21 51	0 54	12 58	16 14	23 18	23 19	18 6	7 11	1 25
M 7	22 28	17 17	4 0	20 31	1 30	17 4	3 2	2 9	0 31	15 46	0 44	12 9	1 29	21 24	0 8	21 51	0 54	12 57	16 14	23 18	23 20	18 8	7 11	1 25
T 8	22 21	13 18	4 40	20 5	1 21	17 18	3 1	1 51	0 29	15 41	0 44	12 7	1 29	21 25	0 8	21 51	0 54	12 57	16 13	23 19	23 20	18 10	7 11	1 25
W 9	22 13	8 39	5 6	19 38	1 11	17 32	3 1	1 33	0 28	15 37	0 44	12 5	1 29	21 25	0 8	21 51	0 54	12 56	16 13	23 19	23 20	18 12	7 11	1 25
T 10	22 5	3 29	5 17	19 10	1 1	17 46	3 0	1 14	0 27	15 33	0 44	12 3	1 29	21 26	0 8	21 50	0 54	12 56	16 12	23 19	23 20	18 14	7 11	1 25
F 11	21 56	1n56	5 9	18 43	0 49	17 59	2 58	0 56	0 26	15 29	0 44	12 1	1 29	21 26	0 8	21 50	0 54	12 55	16 12	23 19	23 20	18 16	7 11	1 25
S 12	21 47	7 22	4 44	18 16	0 36	18 13	2 57	0 38	0 25	15 25	0 44	11 59	1 29	21 27	0 8	21 50	0 54	12 55	16 12	23 19	23 20	18 18	7 11	1 24
S 13	21 37	12 32	4 1	17 50	0 22	18 26	2 56	0 20	0 23	15 20	0 44	11 56	1 29	21 27	0 8	21 50	0 54	12 54	16 11	23 19	23 20	18 20	7 12	1 24
M14	21 27	17 5	3 2	17 25	0 7	18 38	2 54	0 1	0 22	15 16	0 44	11 54	1 29	21 28	0 8	21 49	0 54	12 54	16 11	23 19	23 20	18 22	7 12	1 24
T 15	21 17	20 39	1 51	17 2	0n 9	18 50	2 53	0n17	0 21	15 12	0 44	11 52	1 29	21 28	0 8	21 49	0 54	12 53	16 11	23 19	23 20	18 24	7 12	1 24
W16	21 6	22 52	0 32	16 40	0 26	19 2	2 51	0 35	0 20	15 8	0 44	11 50	1 29	21 29	0 8	21 49	0 54	12 53	16 10	23 19	23 20	18 25	7 13	1 24
T 17	20 55	23 30	0n49	16 20	0 43	19 13	2 49	0 53	0 19	15 3	0 44	11 47	1 29	21 29	0 8	21 49	0 54	12 52	16 10	23 19	23 21	18 27	7 13	1 24
F 18	20 43	22 30	2 6	16 3	1 2	19 24	2 47	1 11	0 18	14 59	0 44	11 45	1 29	21 30	0 8	21 49	0 54	12 51	16 10	23 19	23 21	18 29	7 13	1 23
S 19	20 31	20 2	3 14	15 49	1 20	19 35	2 45	1 29	0 16	14 54	0 44	11 43	1 29	21 30	0 8	21 48	0 54	12 51	16 10	23 19	23 21	18 31	7 14	1 23
S 20	20 19	16 26	4 8	15 38	1 39	19 45	2 43	1 48	0 15	14 50	0 44	11 40	1 29	21 31	0 8	21 48	0 54	12 50	16 9	23 19	23 21	18 33	7 14	1 23
M21	20 6	12 2	4 47	15 30	1 57	19 55	2 41	2 6	0 14	14 45	0 44	11 38	1 29	21 31	0 8	21 48	0 54	12 50	16 9	23 19	23 21	18 35	7 14	1 23
T 22	19 53	7 12	5 8	15 26	2 15	20 4	2 39	2 24	0 13	14 41	0 45	11 36	1 28	21 31	0 8	21 48	0 54	12 49	16 9	23 19	23 21	18 37	7 15	1 23
W23	19 40	2 12	5 14	15 25	2 32	20 13	2 37	2 42	0 12	14 37	0 45	11 33	1 28	21 32	0 8	21 47	0 54	12 49	16 8	23 19	23 21	18 39	7 15	1 23
T 24	19 26	2s46	5 4	15 27	2 47	20 22	2 34	3 0	0 11	14 32	0 45	11 31	1 28	21 32	0 8	21 47	0 54	12 48	16 8	23 19	23 21	18 41	7 16	1 23
F 25	19 12	7 30	4 41	15 32	3 1	20 30	2 32	3 18	0 10	14 27	0 45	11 28	1 28	21 33	0 8	21 47	0 54	12 47	16 8	23 19	23 21	18 43	7 16	1 22
S 26	18 57	11 53	4 5	15 40	3 12	20 37	2 29	3 35	0 9	14 23	0 45	11 26	1 28	21 33	0 8	21 47	0 54	12 47	16 7	23 19	23 21	18 45	7 17	1 22
S 27	18 42	15 46	3 20	15 50	3 21	20 44	2 26	3 53	0 8	14 18	0 45	11 24	1 28	21 33	0 8	21 47	0 54	12 46	16 7	23 19	23 21	18 47	7 17	1 22
M28	18 27	19 2	2 26	16 1	3 27	20 50	2 24	4 11	0 7	14 14	0 45	11 21	1 28	21 34	0 8	21 46	0 54	12 46	16 7	23 19	23 21	18 49	7 18	1 22
T 29	18 11	21 30	1 26	16 14	3 31	20 56	2 21	4 29	0 6	14 9	0 45	11 19	1 28	21 34	0 8	21 46	0 54	12 45	16 6	23 19	23 22	18 51	7 18	1 22
W30	17 55	23 2	0 22	16 28	3 32	21 2	2 18	4 46	0 5	14 4	0 45	11 16	1 28	21 34	0 8	21 46	0 54	12 44	16 6	23 19	23 22	18 53	7 19	1 22
T 31	17s39	23s31	0s44	16s42	3n31	21s 7	2n15	5n 4	0s 4	14s 0	0s45	11s14	1s28	21s35	0n 8	21s46	0n54	12s44	16s 6	23n19	23n22	18s55	7n20	1n22

Julian Day Number = 2567691.5, Delta T = 05m29s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'07, Lahiri = 28°18'08

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

FEBRUARY 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 42 2	11♒14'07	25♑ 5	28°R57	28♐ 2	13♈43	24♒52	4♓35	8♐41	14♑ 8	5♈ 9	4°R34	3♋ 1	5♐55	15♈29	F 1
S 2	8 45 59	12°15'08	7♒39	28♑11	29°12	14°26	25° 6	4°42	8°43	14°10	5°10	4♋30	2°58	6° 2	15°31	S 2
S 3	8 49 55	13°16'07	20°27	27°33	0♑23	15° 9	25°20	4°49	8°45	14°12	5°11	4°24	2°55	6° 9	15°33	S 3
M 4	8 53 52	14°17'06	3♓31	27° 4	1°33	15°52	25°35	4°56	8°47	14°14	5°12	4°17	2°52	6°15	15°35	M 4
T 5	8 57 48	15°18'04	16°49	26°43	2°43	16°35	25°49	5° 3	8°49	14°16	5°13	4°10	2°49	6°22	15°37	T 5
W 6	9 1 45	16°19'00	0♈19	26°32	3°54	17°18	26° 3	5°10	8°51	14°18	5°14	4° 3	2°46	6°29	15°40	W 6
T 7	9 5 41	17°19'55	14° 0	26°D28	5° 5	18° 0	26°18	5°17	8°53	14°20	5°15	3°57	2°42	6°35	15°42	T 7
F 8	9 9 38	18°20'49	27°50	26°32	6°15	18°43	26°32	5°24	8°55	14°22	5°16	3°53	2°39	6°42	15°44	F 8
S 9	9 13 34	19°21'42	11♉48	26°44	7°26	19°26	26°46	5°31	8°57	14°24	5°17	3°51	2°36	6°49	15°47	S 9
S 10	9 17 31	20°22'33	25°52	27° 1	8°37	20° 9	27° 1	5°38	8°58	14°26	5°19	3°D51	2°33	6°55	15°49	S 10
M11	9 21 27	21°23'23	10♊ 2	27°25	9°48	20°52	27°15	5°45	9° 0	14°28	5°20	3°52	2°30	7° 2	15°51	M11
T 12	9 25 24	22°24'11	24°16	27°55	10°59	21°34	27°29	5°52	9° 2	14°30	5°21	3°53	2°27	7° 9	15°54	T 12
W13	9 29 21	23°24'58	8♋33	28°30	12°10	22°17	27°44	5°59	9° 3	14°32	5°22	3°R53	2°23	7°15	15°56	W13
T 14	9 33 17	24°25'44	22°48	29° 9	13°22	23° 0	27°58	6° 6	9° 5	14°33	5°23	3°52	2°20	7°22	15°59	T 14
F 15	9 37 14	25°26'28	6♌59	29°53	14°33	23°42	28°12	6°14	9° 7	14°35	5°24	3°48	2°17	7°28	16° 2	F 15
S 16	9 41 10	26°27'11	21° 1	0♒41	15°44	24°25	28°27	6°21	9° 8	14°37	5°26	3°41	2°14	7°35	16° 4	S 16
S 17	9 45 7	27°27'52	4♍49	1°32	16°56	25° 7	28°41	6°28	9° 9	14°39	5°27	3°33	2°11	7°42	16° 7	S 17
M18	9 49 3	28°28'32	18°20	2°26	18° 7	25°50	28°56	6°35	9°11	14°41	5°28	3°23	2° 7	7°48	16°10	M18
T 19	9 53 0	29°29'11	1♎31	3°24	19°19	26°32	29°10	6°42	9°12	14°42	5°29	3°13	2° 4	7°55	16°12	T 19
W20	9 56 56	0♓29'48	14°21	4°24	20°31	27°15	29°25	6°50	9°13	14°44	5°31	3° 4	2° 1	8° 2	16°15	W20
T 21	10 0 53	1°30'24	26°51	5°28	21°42	27°57	29°39	6°57	9°15	14°46	5°32	2°56	1°58	8° 8	16°18	T 21
F 22	10 4 50	2°31'00	9♏ 5	6°33	22°54	28°40	29°53	7° 4	9°16	14°48	5°33	2°51	1°55	8°15	16°21	F 22
S 23	10 8 46	3°31'34	21° 5	7°41	24° 6	29°22	0♓ 8	7°11	9°17	14°49	5°34	2°48	1°52	8°22	16°24	S 23
S 24	10 12 43	4°32'06	2♐56	8°50	25°18	0♉ 5	0°22	7°19	9°18	14°51	5°36	2°D47	1°48	8°28	16°27	S 24
M25	10 16 39	5°32'38	14°45	10° 2	26°30	0°47	0°37	7°26	9°19	14°52	5°37	2°47	1°45	8°35	16°30	M25
T 26	10 20 36	6°33'08	26°35	11°15	27°42	1°29	0°51	7°33	9°20	14°54	5°38	2°R48	1°42	8°42	16°33	T 26
W27	10 24 32	7°33'37	8♑33	12°31	28°54	2°12	1° 5	7°40	9°21	14°56	5°40	2°48	1°39	8°48	16°36	W27
T 28	10 28 29	8♓34'05	20♑43	13♒47	0♒ 6	2♉54	1♓20	7♓48	9♐22	14♑57	5♈41	2♋46	1♋36	8♐55	16♈39	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s23	22s52	1s49	16s56	3n28	21s11	2n12	5n22	0s 3	13s55	0s45	11s11	1s28	21s35	0n 8	21s45	0n54	12s43	16s 6	23n19	23n22	18s57	7n20	1n21
S 2	17 6	21 4	2 50	17 10	3 23	21 15	2 9	5 39	0 2	13 50	0 45	11 9	1 28	21 36	0 8	21 45	0 54	12 42	16 5	23 19	23 22	18 59	7 21	1 21
S 3	16 48	18 11	3 44	17 24	3 17	21 18	2 6	5 57	0 1	13 45	0 45	11 6	1 28	21 36	0 8	21 45	0 54	12 42	16 5	23 19	23 22	19 0	7 22	1 21
M 4	16 31	14 20	4 26	17 37	3 9	21 20	2 3	6 14	0n 0	13 41	0 45	11 4	1 28	21 36	0 8	21 45	0 54	12 41	16 5	23 20	23 22	19 2	7 22	1 21
T 5	16 13	9 44	4 55	17 50	3 0	21 23	2 0	6 31	0 1	13 36	0 45	11 1	1 28	21 37	0 8	21 45	0 54	12 41	16 5	23 20	23 22	19 4	7 23	1 21
W 6	15 55	4 35	5 9	18 1	2 50	21 24	1 56	6 49	0 2	13 31	0 45	10 58	1 28	21 37	0 8	21 44	0 54	12 40	16 4	23 20	23 22	19 6	7 24	1 21
T 7	15 37	0n50	5 4	18 12	2 40	21 25	1 53	7 6	0 3	13 26	0 45	10 56	1 28	21 37	0 8	21 44	0 54	12 39	16 4	23 20	23 22	19 8	7 24	1 21
F 8	15 18	6 17	4 43	18 22	2 29	21 25	1 50	7 23	0 4	13 22	0 45	10 53	1 28	21 37	0 8	21 44	0 54	12 39	16 4	23 20	23 22	19 10	7 25	1 20
S 9	14 59	11 28	4 4	18 31	2 18	21 25	1 46	7 40	0 5	13 17	0 45	10 51	1 28	21 38	0 8	21 44	0 54	12 38	16 4	23 21	23 22	19 12	7 26	1 20
S 10	14 40	16 6	3 11	18 39	2 6	21 24	1 43	7 57	0 6	13 12	0 45	10 48	1 28	21 38	0 8	21 44	0 54	12 37	16 3	23 21	23 22	19 14	7 27	1 20
M11	14 21	19 51	2 5	18 46	1 55	21 23	1 40	8 14	0 7	13 7	0 45	10 46	1 29	21 38	0 8	21 43	0 54	12 37	16 3	23 20	23 22	19 16	7 28	1 20
T 12	14 1	22 25	0 52	18 52	1 43	21 21	1 36	8 31	0 8	13 2	0 45	10 43	1 29	21 38	0 8	21 43	0 54	12 36	16 3	23 20	23 23	19 17	7 28	1 20
W13	13 41	23 32	0n25	18 56	1 31	21 18	1 33	8 48	0 9	12 57	0 46	10 40	1 29	21 39	0 8	21 43	0 54	12 35	16 3	23 20	23 23	19 19	7 29	1 20
T 14	13 21	23 7	1 40	18 59	1 20	21 15	1 29	9 4	0 9	12 52	0 46	10 38	1 29	21 39	0 8	21 43	0 54	12 35	16 2	23 20	23 23	19 21	7 30	1 20
F 15	13 1	21 13	2 48	19 1	1 9	21 11	1 26	9 21	0 10	12 47	0 46	10 35	1 29	21 39	0 8	21 42	0 54	12 34	16 2	23 21	23 23	19 23	7 31	1 19
S 16	12 41	18 2	3 45	19 2	0 58	21 7	1 22	9 37	0 11	12 42	0 46	10 32	1 29	21 39	0 8	21 42	0 54	12 33	16 2	23 21	23 23	19 25	7 32	1 19
S 17	12 20	13 53	4 28	19 2	0 47	21 2	1 18	9 54	0 12	12 38	0 46	10 30	1 29	21 40	0 8	21 42	0 54	12 33	16 2	23 21	23 23	19 27	7 33	1 19
M18	11 59	9 8	4 55	19 0	0 36	20 56	1 15	10 10	0 13	12 33	0 46	10 27	1 29	21 40	0 8	21 42	0 54	12 32	16 2	23 21	23 23	19 29	7 34	1 19
T 19	11 38	4 4	5 5	18 57	0 25	20 50	1 11	10 26	0 14	12 28	0 46	10 25	1 29	21 40	0 8	21 42	0 54	12 31	16 1	23 22	23 23	19 31	7 35	1 19
W20	11 17	1s 3	5 0	18 53	0 15	20 43	1 8	10 42	0 15	12 23	0 46	10 22	1 29	21 40	0 8	21 41	0 54	12 31	16 1	23 22	23 23	19 32	7 36	1 19
T 21	10 55	5 59	4 39	18 47	0 5	20 36	1 4	10 58	0 15	12 18	0 46	10 19	1 29	21 40	0 8	21 41	0 54	12 30	16 1	23 22	23 23	19 34	7 37	1 19
F 22	10 34	10 36	4 7	18 40	0s 4	20 28	1 0	11 14	0 16	12 13	0 46	10 17	1 29	21 41	0 8	21 41	0 54	12 29	16 1	23 22	23 23	19 36	7 38	1 19
S 23	10 12	14 43	3 24	18 32	0 14	20 19	0 57	11 30	0 17	12 8	0 46	10 14	1 29	21 41	0 8	21 41	0 54	12 29	16 1	23 22	23 23	19 38	7 39	1 18
S 24	9 50	18 13	2 33	18 23	0 23	20 10	0 53	11 45	0 18	12 3	0 46	10 11	1 29	21 41	0 8	21 41	0 54	12 28	16 0	23 22	23 23	19 40	7 40	1 18
M25	9 28	20 57	1 35	18 12	0 32	20 1	0 49	12 1	0 19	11 58	0 46	10 9	1 29	21 41	0 8	21 40	0 54	12 27	16 0	23 22	23 23	19 42	7 41	1 18
T 26	9 6	22 48	0 33	18 1	0 40	19 50	0 46	12 16	0 19	11 53	0 46	10 6	1 29	21 41	0 8	21 40	0 54	12 27	16 0	23 22	23 23	19 43	7 42	1 18
W27	8 43	23 38	0s31	17 47	0 48	19 39	0 42	12 32	0 20	11 48	0 46	10 3	1 29	21 41	0 8	21 40	0 54	12 26	16 0	23 22	23 23	19 45	7 43	1 18
T 28	8s21	23s21	1s34	17s33	0s56	19s28	0n39	12n47	0n21	11s43	0s47	10s 1	1s29	21s42	0n 8	21s40	0n54	12s25	16s 0	23n22	23n23	19s47	7n44	1n18

Julian Day Number = 2567722.5, Delta T = 05m29s
Ecliptic obliquity = 23°23'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'12, Lahiri = 28°18'12

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

MARCH 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 32 25	9♓34'31	3♒10	15♒ 6	1♒18	3♉36	1♓34	7♓55	9♐23	14♑59	5♈42	2°R42	1♋33	9♐ 2	16♈42	F 1
S 2	10 36 22	10°34'56	15°56	16°25	2°30	4°18	1°48	8° 2	9°23	15° 0	5°44	2♋36	1°29	9° 8	16°45	S 2
S 3	10 40 19	11°35'19	29° 3	17°47	3°42	5° 0	2° 3	8° 9	9°24	15° 2	5°45	2°26	1°26	9°15	16°48	S 3
M 4	10 44 15	12°35'40	12♓29	19° 9	4°55	5°43	2°17	8°17	9°25	15° 3	5°47	2°15	1°23	9°22	16°51	M 4
T 5	10 48 12	13°36'00	26°13	20°33	6° 7	6°25	2°31	8°24	9°25	15° 4	5°48	2° 3	1°20	9°28	16°54	T 5
W 6	10 52 8	14°36'18	10♈11	21°58	7°19	7° 7	2°46	8°31	9°26	15° 6	5°49	1°51	1°17	9°35	16°58	W 6
T 7	10 56 5	15°36'34	24°18	23°24	8°32	7°49	3° 0	8°38	9°26	15° 7	5°51	1°41	1°13	9°42	17° 1	T 7
F 8	11 0 1	16°36'48	8♉30	24°52	9°44	8°31	3°14	8°46	9°27	15° 9	5°52	1°34	1°10	9°48	17° 4	F 8
S 9	11 3 58	17°37'00	22°42	26°21	10°56	9°13	3°28	8°53	9°27	15°10	5°54	1°29	1° 7	9°55	17° 8	S 9
S 10	11 7 54	18°37'11	6♊52	27°51	12° 9	9°55	3°42	9° 0	9°27	15°11	5°55	1°27	1° 4	10° 2	17°11	S 10
M11	11 11 51	19°37'19	20°59	29°22	13°21	10°37	3°57	9° 7	9°27	15°12	5°57	1°D27	1° 1	10° 8	17°14	M11
T 12	11 15 48	20°37'25	5♋ 1	0♓54	14°34	11°19	4°11	9°15	9°28	15°14	5°58	1°R27	0°58	10°15	17°18	T 12
W13	11 19 44	21°37'29	18°57	2°27	15°47	12° 1	4°25	9°22	9°28	15°15	6° 0	1°26	0°54	10°22	17°21	W13
T 14	11 23 41	22°37'30	2♌48	4° 2	16°59	12°42	4°39	9°29	9°28	15°16	6° 1	1°23	0°51	10°28	17°25	T 14
F 15	11 27 37	23°37'30	16°32	5°37	18°12	13°24	4°53	9°36	9°R28	15°17	6° 2	1°17	0°48	10°35	17°28	F 15
S 16	11 31 34	24°37'27	0♍ 7	7°14	19°24	14° 6	5° 7	9°43	9°28	15°18	6° 4	1° 9	0°45	10°42	17°31	S 16
S 17	11 35 30	25°37'23	13°32	8°52	20°37	14°48	5°21	9°50	9°28	15°19	6° 5	0°57	0°42	10°48	17°35	S 17
M18	11 39 27	26°37'16	26°43	10°31	21°50	15°29	5°35	9°57	9°28	15°20	6° 7	0°44	0°38	10°55	17°38	M18
T 19	11 43 23	27°37'08	9♎40	12°11	23° 2	16°11	5°49	10° 4	9°27	15°21	6° 8	0°31	0°35	11° 1	17°42	T 19
W20	11 47 20	28°36'57	22°20	13°52	24°15	16°53	6° 3	10°11	9°27	15°22	6°10	0°18	0°32	11° 8	17°45	W20
T 21	11 51 17	29°36'45	4♏45	15°35	25°28	17°34	6°17	10°18	9°27	15°23	6°11	0° 7	0°29	11°15	17°49	T 21
F 22	11 55 13	0♈36'31	16°56	17°18	26°41	18°16	6°30	10°25	9°27	15°24	6°13	29♊59	0°26	11°21	17°53	F 22
S 23	11 59 10	1°36'15	28°54	19° 3	27°54	18°57	6°44	10°32	9°26	15°25	6°14	29°53	0°23	11°28	17°56	S 23
S 24	12 3 6	2°35'58	10♐45	20°50	29° 6	19°39	6°58	10°39	9°26	15°26	6°16	29°50	0°19	11°35	18° 0	S 24
M25	12 7 3	3°35'39	22°33	22°37	0♓19	20°20	7°12	10°46	9°25	15°26	6°17	29°49	0°16	11°41	18° 3	M25
T 26	12 10 59	4°35'18	4♑23	24°26	1°32	21° 2	7°25	10°53	9°25	15°27	6°19	29°49	0°13	11°48	18° 7	T 26
W27	12 14 56	5°34'55	16°21	26°15	2°45	21°43	7°39	11° 0	9°24	15°28	6°20	29°49	0°10	11°55	18°11	W27
T 28	12 18 52	6°34'31	28°32	28° 7	3°58	22°25	7°52	11° 7	9°23	15°29	6°22	29°47	0° 7	12° 1	18°14	T 28
F 29	12 22 49	7°34'05	11♒ 1	29°59	5°11	23° 6	8° 6	11°14	9°23	15°29	6°23	29°43	0° 4	12° 8	18°18	F 29
S 30	12 26 46	8°33'37	23°52	1♈53	6°24	23°47	8°19	11°20	9°22	15°30	6°25	29°37	0° 0	12°15	18°22	S 30
S 31	12 30 42	9♈33'07	7♓ 8	3♈47	7♓37	24♉28	8♓33	11♓27	9♐21	15♑31	6♈26	29♊28	29♊57	12♐21	18♈25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s58	21s55	2s34	17s17	1s 3	19s16	0n35	13n 2	0n22	11s38	0s47	9s58	1s29	21s42	0n 8	21s40	0n54	12s25	16s 0	23n22	23n23	19s49	7n45	1n18
S 2	7 35	19 21	3 28	17 0	1 10	19 3	0 31	13 17	0 22	11 33	0 47	9 55	1 29	21 42	0 7	21 40	0 54	12 24	15 59	23 22	23 23	19 51	7 46	1 18
S 3	7 12	15 44	4 13	16 42	1 17	18 50	0 28	13 32	0 23	11 27	0 47	9 53	1 29	21 42	0 7	21 39	0 54	12 23	15 59	23 23	23 23	19 52	7 47	1 17
M 4	6 49	11 14	4 44	16 22	1 23	18 37	0 24	13 47	0 24	11 22	0 47	9 50	1 29	21 42	0 7	21 39	0 54	12 23	15 59	23 23	23 23	19 54	7 48	1 17
T 5	6 26	6 5	5 0	16 2	1 29	18 23	0 21	14 1	0 25	11 17	0 47	9 47	1 29	21 42	0 7	21 39	0 54	12 22	15 59	23 23	23 23	19 56	7 49	1 17
W 6	6 3	0 33	4 59	15 40	1 35	18 8	0 17	14 16	0 25	11 12	0 47	9 45	1 30	21 42	0 7	21 39	0 54	12 21	15 59	23 23	23 24	19 58	7 50	1 17
T 7	5 40	5n 5	4 39	15 16	1 40	17 53	0 14	14 30	0 26	11 7	0 47	9 42	1 30	21 42	0 7	21 39	0 54	12 21	15 59	23 23	23 24	20 0	7 52	1 17
F 8	5 17	10 29	4 2	14 52	1 45	17 37	0 10	14 44	0 27	11 2	0 47	9 39	1 30	21 42	0 7	21 39	0 54	12 20	15 59	23 23	23 24	20 1	7 53	1 17
S 9	4 53	15 21	3 10	14 26	1 50	17 21	0 7	14 58	0 27	10 57	0 47	9 37	1 30	21 42	0 7	21 38	0 54	12 19	15 59	23 23	23 24	20 3	7 54	1 17
S 10	4 30	19 21	2 6	13 59	1 54	17 4	0 4	15 12	0 28	10 52	0 47	9 34	1 30	21 42	0 7	21 38	0 54	12 19	15 59	23 23	23 24	20 5	7 55	1 17
M11	4 6	22 10	0 55	13 31	1 58	16 47	0 0	15 26	0 29	10 47	0 48	9 31	1 30	21 42	0 7	21 38	0 54	12 18	15 58	23 23	23 24	20 7	7 56	1 17
T 12	3 43	23 37	0n19	13 2	2 1	16 29	0s 3	15 40	0 29	10 42	0 48	9 29	1 30	21 42	0 7	21 38	0 54	12 17	15 58	23 23	23 24	20 9	7 57	1 16
W13	3 19	23 34	1 31	12 31	2 5	16 11	0 6	15 53	0 30	10 37	0 48	9 26	1 30	21 43	0 7	21 38	0 54	12 17	15 58	23 23	23 24	20 10	7 59	1 16
T 14	2 55	22 3	2 38	11 59	2 7	15 52	0 10	16 7	0 31	10 32	0 48	9 24	1 30	21 43	0 7	21 38	0 54	12 16	15 58	23 23	23 24	20 12	8 0	1 16
F 15	2 32	19 16	3 34	11 27	2 9	15 33	0 13	16 20	0 31	10 27	0 48	9 21	1 30	21 43	0 7	21 37	0 54	12 15	15 58	23 24	23 24	20 14	8 1	1 16
S 16	2 8	15 26	4 18	10 52	2 11	15 14	0 16	16 33	0 32	10 22	0 48	9 18	1 30	21 43	0 7	21 37	0 54	12 15	15 58	23 24	23 24	20 16	8 2	1 16
S 17	1 44	10 52	4 47	10 17	2 13	14 54	0 19	16 46	0 33	10 17	0 48	9 16	1 30	21 43	0 7	21 37	0 54	12 14	15 58	23 24	23 24	20 17	8 4	1 16
M18	1 20	5 53	4 59	9 41	2 14	14 34	0 22	16 59	0 33	10 12	0 48	9 13	1 31	21 43	0 7	21 37	0 54	12 14	15 58	23 24	23 24	20 19	8 5	1 16
T 19	0 57	0 43	4 56	9 3	2 14	14 13	0 25	17 12	0 34	10 7	0 48	9 11	1 31	21 42	0 7	21 37	0 54	12 13	15 58	23 24	23 24	20 21	8 6	1 16
W20	0 33	4s22	4 39	8 24	2 15	13 52	0 28	17 24	0 35	10 2	0 49	9 8	1 31	21 42	0 7	21 37	0 54	12 12	15 58	23 24	23 24	20 23	8 7	1 16
T 21	0 9	9 11	4 8	7 44	2 14	13 30	0 31	17 36	0 35	9 57	0 49	9 6	1 31	21 42	0 7	21 37	0 54	12 12	15 58	23 24	23 24	20 24	8 9	1 16
F 22	0n15	13 34	3 26	7 3	2 13	13 8	0 34	17 49	0 36	9 52	0 49	9 3	1 31	21 42	0 7	21 37	0 54	12 11	15 58	23 24	23 24	20 26	8 10	1 15
S 23	0 38	17 21	2 36	6 21	2 12	12 46	0 37	18 1	0 36	9 47	0 49	9 0	1 31	21 42	0 7	21 36	0 54	12 11	15 58	23 24	23 24	20 28	8 11	1 15
S 24	1 2	20 23	1 39	5 38	2 11	12 23	0 40	18 13	0 37	9 42	0 49	8 58	1 31	21 42	0 7	21 36	0 55	12 10	15 58	23 24	23 24	20 29	8 12	1 15
M25	1 26	22 33	0 38	4 54	2 8	12 0	0 43	18 24	0 38	9 37	0 49	8 55	1 31	21 42	0 7	21 36	0 55	12 9	15 58	23 24	23 24	20 31	8 14	1 15
T 26	1 49	23 44	0s24	4 8	2 6	11 37	0 45	18 36	0 38	9 32	0 49	8 53	1 31	21 42	0 7	21 36	0 55	12 9	15 58	23 24	23 24	20 33	8 15	1 15
W27	2 13	23 50	1 26	3 22	2 3	11 13	0 48	18 47	0 39	9 27	0 49	8 50	1 31	21 42	0 7	21 36	0 55	12 8	15 58	23 24	23 24	20 35	8 16	1 15
T 28	2 36	22 48	2 26	2 34	1 59	10 49	0 50	18 58	0 39	9 22	0 50	8 48	1 32	21 42	0 7	21 36	0 55	12 8	15 58	23 24	23 24	20 36	8 18	1 15
F 29	3 0	20 38	3 20	1 46	1 55	10 25	0 53	19 9	0 40	9 17	0 50	8 45	1 32	21 42	0 7	21 36	0 55	12 7	15 58	23 24	23 24	20 38	8 19	1 15
S 30	3 23	17 24	4 5	0 56	1 50	10 0	0 55	19 20	0 40	9 12	0 50	8 43	1 32	21 42	0 7	21 36	0 55	12 6	15 58	23 24	23 24	20 40	8 20	1 15
S 31	3n47	13s11	4s39	0s 6	1s45	9s35	0s58	19n31	0n41	9s 7	0s50	8s40	1s32	21s42	0n 7	21s36	0n55	12s 6	15s58	23n24	23n24	20s41	8n22	1n15

Julian Day Number = 2567750.5, Delta T = 05m30s
Ecliptic obliquity = 23°23'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'16, Lahiri = 28°18'16

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

APRIL 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 34 39	10♈32'35	20♓49	5♈44	8♓50	25♉10	8♓46	11♓34	9°R20	15♑31	6♈28	29°R17	29♊54	12♐28	18♈29	M 1
T 2	12 38 35	11°32'02	4♈53	7°41	10° 3	25°51	8°59	11°40	9♐19	15°32	6°29	29♊ 5	29°51	12°35	18°33	T 2
W 3	12 42 32	12°31'26	19°14	9°39	11°16	26°32	9°13	11°47	9°19	15°32	6°31	28°54	29°48	12°41	18°36	W 3
T 4	12 46 28	13°30'49	3♉48	11°39	12°29	27°13	9°26	11°54	9°18	15°33	6°32	28°44	29°44	12°48	18°40	T 4
F 5	12 50 25	14°30'09	18°26	13°40	13°42	27°54	9°39	12° 0	9°16	15°33	6°34	28°36	29°41	12°55	18°44	F 5
S 6	12 54 21	15°29'27	3♊ 2	15°41	14°55	28°35	9°52	12° 7	9°15	15°34	6°35	28°31	29°38	13° 1	18°47	S 6
S 7	12 58 18	16°28'43	17°30	17°44	16° 8	29°16	10° 5	12°13	9°14	15°34	6°37	28°29	29°35	13° 8	18°51	S 7
M 8	13 2 14	17°27'56	1♋47	19°47	17°21	29°57	10°18	12°19	9°13	15°34	6°38	28°D29	29°32	13°14	18°55	M 8
T 9	13 6 11	18°27'08	15°51	21°51	18°34	0♊38	10°31	12°26	9°12	15°35	6°40	28°R29	29°29	13°21	18°59	T 9
W10	13 10 8	19°26'17	29°41	23°55	19°47	1°19	10°44	12°32	9°11	15°35	6°41	28°29	29°25	13°28	19° 2	W10
T 11	13 14 4	20°25'23	13♌19	25°59	21° 1	2° 0	10°56	12°38	9° 9	15°35	6°43	28°26	29°22	13°34	19° 6	T 11
F 12	13 18 1	21°24'27	26°44	28° 4	22°14	2°41	11° 9	12°45	9° 8	15°35	6°44	28°22	29°19	13°41	19°10	F 12
S 13	13 21 57	22°23'29	9♍57	0♌ 8	23°27	3°22	11°22	12°51	9° 6	15°36	6°46	28°15	29°16	13°48	19°13	S 13
S 14	13 25 54	23°22'29	22°58	2°11	24°40	4° 3	11°34	12°57	9° 5	15°36	6°47	28° 5	29°13	13°54	19°17	S 14
M15	13 29 50	24°21'26	5♎48	4°13	25°53	4°43	11°47	13° 3	9° 3	15°36	6°49	27°54	29°10	14° 1	19°21	M15
T 16	13 33 47	25°20'21	18°25	6°14	27° 6	5°24	11°59	13° 9	9° 2	15°36	6°50	27°43	29° 6	14° 8	19°24	T 16
W17	13 37 43	26°19'15	0♏51	8°13	28°19	6° 5	12°11	13°15	9° 0	15°36	6°51	27°32	29° 3	14°14	19°28	W17
T 18	13 41 40	27°18'06	13° 5	10°10	29°32	6°45	12°24	13°21	8°59	15°R36	6°53	27°22	29° 0	14°21	19°32	T 18
F 19	13 45 37	28°16'56	25° 8	12° 5	0♈46	7°26	12°36	13°27	8°57	15°36	6°54	27°15	28°57	14°28	19°36	F 19
S 20	13 49 33	29°15'43	7♐ 3	13°57	1°59	8° 7	12°48	13°33	8°55	15°36	6°56	27°11	28°54	14°34	19°39	S 20
S 21	13 53 30	0♉14'29	18°52	15°46	3°12	8°47	13° 0	13°38	8°54	15°36	6°57	27° 8	28°50	14°41	19°43	S 21
M22	13 57 26	1°13'13	0♑39	17°31	4°25	9°28	13°12	13°44	8°52	15°36	6°59	27°D 8	28°47	14°48	19°47	M22
T 23	14 1 23	2°11'56	12°28	19°13	5°38	10° 8	13°24	13°50	8°50	15°36	7° 0	27° 9	28°44	14°54	19°50	T 23
W24	14 5 19	3°10'36	24°25	20°51	6°52	10°49	13°35	13°55	8°48	15°35	7° 1	27°10	28°41	15° 1	19°54	W24
T 25	14 9 16	4° 9'15	6♒35	22°25	8° 5	11°29	13°47	14° 1	8°46	15°35	7° 3	27°R10	28°38	15° 8	19°57	T 25
F 26	14 13 12	5° 7'53	19° 3	23°55	9°18	12°10	13°59	14° 6	8°44	15°35	7° 4	27° 9	28°35	15°14	20° 1	F 26
S 27	14 17 9	6° 6'28	1♓53	25°20	10°31	12°50	14°10	14°12	8°43	15°35	7° 5	27° 6	28°31	15°21	20° 5	S 27
S 28	14 21 6	7° 5'02	15° 9	26°41	11°44	13°30	14°21	14°17	8°41	15°34	7° 7	27° 1	28°28	15°27	20° 8	S 28
M29	14 25 2	8° 3'34	28°53	27°56	12°58	14°11	14°33	14°22	8°39	15°34	7° 8	26°54	28°25	15°34	20°12	M29
T 30	14 28 59	9♉ 2'05	13♈ 3	29♉ 7	14♈11	14♊51	14♓44	14♓28	8♐37	15♑34	7♈ 9	26♊47	28♊22	15♐41	20♈15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n10	8s12	4s58	0n45	1s39	9s10	1s 0	19n41	0n41	9s 3	0s50	8s38	1s32	21s41	0n 7	21s35	0n55	12s 5	15s58	23n24	23n24	20s43	8n23	1n15
T 2	4 33	2 39	5 0	1 37	1 33	8 45	1 2	19 52	0 42	8 58	0 50	8 36	1 32	21 41	0 7	21 35	0 55	12 5	15 58	23 24	23 24	20 45	8 24	1 15
W 3	4 56	3n 9	4 43	2 30	1 26	8 19	1 4	20 2	0 42	8 53	0 50	8 33	1 32	21 41	0 7	21 35	0 55	12 4	15 58	23 24	23 24	20 46	8 26	1 14
T 4	5 19	8 53	4 7	3 23	1 19	7 53	1 7	20 12	0 43	8 48	0 50	8 31	1 32	21 41	0 7	21 35	0 55	12 4	15 58	23 24	23 24	20 48	8 27	1 14
F 5	5 42	14 9	3 15	4 17	1 11	7 27	1 9	20 22	0 43	8 43	0 51	8 28	1 33	21 41	0 7	21 35	0 55	12 3	15 58	23 23	23 24	20 50	8 28	1 14
S 6	6 5	18 35	2 11	5 12	1 3	7 1	1 11	20 32	0 44	8 38	0 51	8 26	1 33	21 41	0 7	21 35	0 55	12 3	15 58	23 23	23 24	20 51	8 30	1 14
S 7	6 28	21 51	0 58	6 7	0 54	6 34	1 13	20 41	0 44	8 34	0 51	8 24	1 33	21 41	0 7	21 35	0 55	12 2	15 58	23 23	23 24	20 53	8 31	1 14
M 8	6 51	23 41	0n18	7 2	0 45	6 8	1 14	20 50	0 45	8 29	0 51	8 21	1 33	21 40	0 7	21 35	0 55	12 2	15 58	23 23	23 24	20 55	8 32	1 14
T 9	7 13	23 58	1 31	7 57	0 36	5 41	1 16	20 59	0 45	8 24	0 51	8 19	1 33	21 40	0 7	21 35	0 55	12 1	15 58	23 23	23 24	20 56	8 34	1 14
W10	7 36	22 45	2 38	8 52	0 26	5 14	1 18	21 8	0 46	8 19	0 51	8 17	1 33	21 40	0 7	21 35	0 55	12 1	15 58	23 23	23 24	20 58	8 35	1 14
T 11	7 58	20 13	3 35	9 47	0 15	4 47	1 20	21 17	0 46	8 15	0 51	8 15	1 33	21 40	0 7	21 35	0 55	12 0	15 58	23 23	23 24	21 0	8 36	1 14
F 12	8 20	16 38	4 19	10 42	0 5	4 19	1 21	21 26	0 47	8 10	0 52	8 12	1 34	21 40	0 7	21 35	0 55	12 0	15 59	23 23	23 24	21 1	8 38	1 14
S 13	8 42	12 16	4 48	11 36	0n 6	3 52	1 23	21 34	0 47	8 5	0 52	8 10	1 34	21 39	0 7	21 35	0 55	11 59	15 59	23 23	23 24	21 3	8 39	1 14
S 14	9 4	7 24	5 2	12 29	0 17	3 24	1 24	21 42	0 48	8 1	0 52	8 8	1 34	21 39	0 7	21 35	0 55	11 59	15 59	23 23	23 24	21 5	8 40	1 14
M15	9 26	2 18	5 0	13 21	0 29	2 56	1 25	21 50	0 48	7 56	0 52	8 6	1 34	21 39	0 7	21 35	0 55	11 58	15 59	23 23	23 24	21 6	8 42	1 14
T 16	9 47	2s50	4 44	14 12	0 40	2 29	1 27	21 58	0 49	7 52	0 52	8 4	1 34	21 39	0 7	21 35	0 55	11 58	15 59	23 23	23 24	21 8	8 43	1 14
W17	10 8	7 47	4 14	15 2	0 51	2 1	1 28	22 5	0 49	7 47	0 52	8 1	1 34	21 39	0 7	21 35	0 55	11 57	15 59	23 22	23 24	21 10	8 44	1 13
T 18	10 30	12 21	3 33	15 50	1 2	1 33	1 29	22 13	0 49	7 43	0 53	7 59	1 34	21 38	0 7	21 35	0 55	11 57	15 59	23 22	23 24	21 11	8 46	1 13
F 19	10 51	16 23	2 43	16 36	1 13	1 5	1 30	22 20	0 50	7 38	0 53	7 57	1 35	21 38	0 7	21 35	0 55	11 56	15 59	23 22	23 24	21 13	8 47	1 13
S 20	11 12	19 43	1 46	17 20	1 24	0 36	1 31	22 27	0 50	7 34	0 53	7 55	1 35	21 38	0 7	21 35	0 55	11 56	15 59	23 22	23 24	21 14	8 48	1 13
S 21	11 32	22 12	0 44	18 2	1 34	0 8	1 32	22 34	0 51	7 29	0 53	7 53	1 35	21 37	0 7	21 35	0 55	11 56	16 0	23 22	23 24	21 16	8 50	1 13
M22	11 53	23 43	0s19	18 42	1 44	0n20	1 33	22 40	0 51	7 25	0 53	7 51	1 35	21 37	0 7	21 35	0 55	11 55	16 0	23 22	23 24	21 18	8 51	1 13
T 23	12 13	24 10	1 22	19 19	1 53	0 48	1 34	22 47	0 51	7 20	0 53	7 49	1 35	21 37	0 7	21 35	0 55	11 55	16 0	23 22	23 24	21 19	8 52	1 13
W24	12 33	23 31	2 21	19 54	2 2	1 16	1 34	22 53	0 52	7 16	0 54	7 47	1 35	21 37	0 7	21 35	0 55	11 54	16 0	23 22	23 23	21 21	8 54	1 13
T 25	12 53	21 45	3 16	20 26	2 10	1 45	1 35	22 59	0 52	7 12	0 54	7 45	1 36	21 36	0 7	21 35	0 55	11 54	16 0	23 22	23 23	21 22	8 55	1 13
F 26	13 13	18 56	4 3	20 56	2 17	2 13	1 35	23 5	0 53	7 7	0 54	7 43	1 36	21 36	0 7	21 35	0 55	11 54	16 0	23 22	23 23	21 24	8 56	1 13
S 27	13 32	15 7	4 39	21 23	2 24	2 41	1 36	23 10	0 53	7 3	0 54	7 41	1 36	21 36	0 7	21 35	0 55	11 53	16 1	23 22	23 23	21 26	8 58	1 13
S 28	13 51	10 28	5 1	21 48	2 29	3 9	1 36	23 16	0 53	6 59	0 54	7 39	1 36	21 36	0 7	21 35	0 55	11 53	16 1	23 22	23 23	21 27	8 59	1 13
M29	14 10	5 9	5 8	22 10	2 34	3 38	1 37	23 21	0 54	6 55	0 55	7 37	1 36	21 35	0 7	21 35	0 55	11 53	16 1	23 22	23 23	21 29	9 0	1 13
T 30	14n29	0n36	4s56	22n30	2n38	4n 6	1s37	23n26	0n54	6s51	0s55	7s35	1s36	21s35	0n 7	21s35	0n55	11s52	16s 1	23n22	23n23	21s30	9n 1	1n13

Julian Day Number = 2567781.5, Delta T = 05m30s
Ecliptic obliquity = 23°23'53, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'20, Lahiri = 28°18'20

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

MAY 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 32 55	10♉ 0'34	27♈37	0♊13	15♈24	15♊31	14♓55	14♓33	8°R34	15°R33	7♈11	26°R40	28♊19	15♐47	20♈19	W 1
T 2	14 36 52	10°59'01	12♉28	1°14	16°37	16°11	15° 6	14°38	8♐32	15♑33	7°12	26♊33	28°15	15°54	20°22	T 2
F 3	14 40 48	11°57'26	27°27	2° 9	17°51	16°51	15°17	14°43	8°30	15°32	7°13	26°28	28°12	16° 1	20°26	F 3
S 4	14 44 45	12°55'50	12♊25	3° 0	19° 4	17°32	15°28	14°48	8°28	15°32	7°15	26°26	28° 9	16° 7	20°30	S 4
S 5	14 48 41	13°54'11	27°16	3°45	20°17	18°12	15°39	14°53	8°26	15°31	7°16	26°D25	28° 6	16°14	20°33	S 5
M 6	14 52 38	14°52'31	11♋51	4°24	21°30	18°52	15°49	14°58	8°24	15°31	7°17	26°25	28° 3	16°21	20°36	M 6
T 7	14 56 35	15°50'48	26° 8	4°58	22°44	19°32	16° 0	15° 2	8°21	15°30	7°18	26°27	28° 0	16°27	20°40	T 7
W 8	15 0 31	16°49'04	10♌ 4	5°27	23°57	20°12	16°10	15° 7	8°19	15°30	7°20	26°28	27°56	16°34	20°43	W 8
T 9	15 4 28	17°47'17	23°41	5°51	25°10	20°52	16°21	15°12	8°17	15°29	7°21	26°R28	27°53	16°41	20°47	T 9
F 10	15 8 24	18°45'28	6♍58	6° 8	26°23	21°32	16°31	15°16	8°15	15°28	7°22	26°26	27°50	16°47	20°50	F 10
S 11	15 12 21	19°43'37	19°59	6°21	27°37	22°12	16°41	15°20	8°12	15°28	7°23	26°23	27°47	16°54	20°53	S 11
S 12	15 16 17	20°41'44	2♎44	6°28	28°50	22°52	16°51	15°25	8°10	15°27	7°24	26°19	27°44	17° 1	20°57	S 12
M13	15 20 14	21°39'50	15°16	6°R30	0♉ 3	23°32	17° 1	15°29	8° 8	15°26	7°25	26°13	27°41	17° 7	21° 0	M13
T 14	15 24 10	22°37'53	27°37	6°27	1°16	24°11	17°10	15°33	8° 5	15°25	7°27	26° 7	27°37	17°14	21° 3	T 14
W15	15 28 7	23°35'55	9♏47	6°19	2°29	24°51	17°20	15°37	8° 3	15°24	7°28	26° 1	27°34	17°20	21° 7	W15
T 16	15 32 4	24°33'55	21°49	6° 6	3°43	25°31	17°30	15°42	8° 1	15°24	7°29	25°57	27°31	17°27	21°10	T 16
F 17	15 36 0	25°31'54	3♐44	5°49	4°56	26°11	17°39	15°46	7°58	15°23	7°30	25°53	27°28	17°34	21°13	F 17
S 18	15 39 57	26°29'51	15°35	5°28	6° 9	26°50	17°48	15°49	7°56	15°22	7°31	25°51	27°25	17°40	21°16	S 18
S 19	15 43 53	27°27'46	27°22	5° 3	7°22	27°30	17°57	15°53	7°53	15°21	7°32	25°D51	27°21	17°47	21°19	S 19
M20	15 47 50	28°25'41	9♑10	4°36	8°36	28°10	18° 6	15°57	7°51	15°20	7°33	25°52	27°18	17°54	21°23	M20
T 21	15 51 46	29°23'34	21° 1	4° 5	9°49	28°49	18°15	16° 1	7°48	15°19	7°34	25°53	27°15	18° 0	21°26	T 21
W22	15 55 43	0♊21'25	3♒ 0	3°33	11° 2	29°29	18°24	16° 4	7°46	15°18	7°35	25°55	27°12	18° 7	21°29	W22
T 23	15 59 39	1°19'16	15°10	2°59	12°16	0♋ 9	18°33	16° 8	7°43	15°17	7°36	25°56	27° 9	18°14	21°32	T 23
F 24	16 3 36	2°17'05	27°37	2°24	13°29	0°48	18°41	16°11	7°41	15°16	7°37	25°R57	27° 6	18°20	21°35	F 24
S 25	16 7 33	3°14'53	10♓24	1°49	14°42	1°28	18°50	16°14	7°38	15°15	7°38	25°57	27° 2	18°27	21°38	S 25
S 26	16 11 29	4°12'39	23°35	1°15	15°55	2° 7	18°58	16°18	7°36	15°14	7°39	25°56	26°59	18°34	21°41	S 26
M27	16 15 26	5°10'25	7♈14	0°41	17° 9	2°47	19° 6	16°21	7°33	15°13	7°40	25°54	26°56	18°40	21°44	M27
T 28	16 19 22	6° 8'10	21°20	0° 9	18°22	3°26	19°14	16°24	7°31	15°11	7°41	25°51	26°53	18°47	21°47	T 28
W29	16 23 19	7° 5'53	5♉51	29♉39	19°35	4° 6	19°22	16°27	7°28	15°10	7°42	25°49	26°50	18°54	21°49	W29
T 30	16 27 15	8° 3'36	20°44	29°11	20°49	4°45	19°29	16°30	7°26	15° 9	7°42	25°47	26°47	19° 0	21°52	T 30
F 31	16 31 12	9♊ 1'17	5♊50	28♉46	22♉ 2	5♋24	19♓37	16♓32	7♐23	15♑ 8	7♈43	25♊45	26♊43	19♐ 7	21♈55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14n48	6n29	4s24	22n47	2n41	4n34	1s37	23n31	0n54	6s47	0s55	7s34	1s37	21s35	0n 7	21s35	0n55	11s52	16s 1	23n21	23n23	21s32	9n 3	1n13	
T 2	15 6	12 8	3 35	23 2	2 43	5 2	1 37	23 35	0 55	6 42	0 55	7 32	1 37	21 34	0 7	21 35	0 55	11 52	16 2	23 21	23 23	21 33	9 4	1 13	
F 3	15 24	17 7	2 30	23 14	2 44	5 30	1 37	23 40	0 55	6 38	0 55	7 30	1 37	21 34	0 7	21 35	0 55	11 51	16 2	23 21	23 23	21 35	9 5	1 13	
S 4	15 42	21 0	1 15	23 24	2 44	5 57	1 37	23 44	0 55	6 34	0 56	7 28	1 37	21 34	0 7	21 35	0 55	11 51	16 2	23 21	23 23	21 36	9 7	1 12	
S 5	15 59	23 27	0n 5	23 31	2 42	6 25	1 37	23 48	0 56	6 30	0 56	7 27	1 37	21 33	0 7	21 35	0 55	11 51	16 2	23 21	23 23	21 38	9 8	1 12	
M 6	16 16	24 15	1 23	23 36	2 40	6 52	1 37	23 52	0 56	6 27	0 56	7 25	1 38	21 33	0 7	21 35	0 55	11 50	16 2	23 21	23 23	21 39	9 9	1 12	
T 7	16 33	23 25	2 34	23 39	2 36	7 20	1 36	23 55	0 56	6 23	0 56	7 23	1 38	21 33	0 7	21 35	0 55	11 50	16 3	23 21	23 23	21 41	9 10	1 12	
W 8	16 50	21 8	3 35	23 40	2 32	7 47	1 36	23 59	0 57	6 19	0 56	7 22	1 38	21 32	0 7	21 35	0 55	11 50	16 3	23 21	23 23	21 43	9 12	1 12	
T 9	17 6	17 43	4 22	23 38	2 26	8 14	1 36	24 2	0 57	6 15	0 57	7 20	1 38	21 32	0 7	21 35	0 55	11 50	16 3	23 21	23 23	21 44	9 13	1 12	
F 10	17 22	13 29	4 54	23 34	2 19	8 41	1 35	24 5	0 57	6 11	0 57	7 18	1 38	21 32	0 7	21 35	0 55	11 49	16 3	23 21	23 23	21 46	9 14	1 12	
S 11	17 38	8 42	5 9	23 28	2 10	9 8	1 35	24 8	0 58	6 7	0 57	7 17	1 39	21 31	0 7	21 35	0 56	11 49	16 4	23 21	23 23	21 47	9 15	1 12	
S 12	17 54	3 39	5 9	23 20	2 1	9 34	1 34	24 10	0 58	6 4	0 57	7 15	1 39	21 31	0 7	21 35	0 56	11 49	16 4	23 21	23 23	21 49	9 17	1 12	
M13	18 9	1s28	4 54	23 10	1 50	10 1	1 33	24 13	0 58	6 0	0 57	7 14	1 39	21 30	0 7	21 35	0 56	11 49	16 4	23 21	23 23	21 50	9 18	1 12	
T 14	18 24	6 28	4 26	22 58	1 38	10 27	1 33	24 15	0 59	5 57	0 58	7 13	1 39	21 30	0 7	21 35	0 56	11 49	16 4	23 20	23 23	21 52	9 19	1 12	
W15	18 38	11 9	3 46	22 44	1 26	10 53	1 32	24 17	0 59	5 53	0 58	7 11	1 39	21 30	0 7	21 35	0 56	11 48	16 5	23 20	23 23	21 53	9 20	1 12	
T 16	18 53	15 22	2 56	22 28	1 12	11 18	1 31	24 18	0 59	5 50	0 58	7 10	1 40	21 29	0 7	21 35	0 56	11 48	16 5	23 20	23 22	21 55	9 21	1 12	
F 17	19 7	18 56	1 58	22 11	0 57	11 44	1 30	24 20	0 59	5 46	0 58	7 8	1 40	21 29	0 7	21 36	0 56	11 48	16 5	23 20	23 22	21 56	9 22	1 12	
S 18	19 20	21 41	0 56	21 52	0 42	12 9	1 29	24 21	1 0	5 43	0 59	7 7	1 40	21 29	0 7	21 36	0 56	11 48	16 5	23 20	23 22	21 58	9 24	1 12	
S 19	19 34	23 31	0s 8	21 31	0 25	12 34	1 28	24 22	1 0	5 39	0 59	7 6	1 40	21 28	0 7	21 36	0 56	11 48	16 6	23 20	23 22	21 59	9 25	1 12	
M20	19 47	24 17	1 13	21 10	0 9	12 58	1 27	24 23	1 0	5 36	0 59	7 5	1 40	21 28	0 7	21 36	0 56	11 48	16 6	23 20	23 22	22 0	9 26	1 12	
T 21	19 59	23 58	2 14	20 47	0s 9	13 22	1 26	24 24	1 0	5 33	0 59	7 3	1 41	21 27	0 7	21 36	0 56	11 47	16 6	23 20	23 22	22 2	9 27	1 12	
W22	20 11	22 33	3 10	20 24	0 26	13 46	1 25	24 25	1 1	5 30	0 59	7 2	1 41	21 27	0 7	21 36	0 56	11 47	16 7	23 20	23 22	22 3	9 28	1 12	
T 23	20 23	20 4	3 59	20 0	0 44	14 10	1 23	24 25	1 1	5 26	1 0	7 1	1 41	21 27	0 7	21 36	0 56	11 47	16 7	23 20	23 22	22 5	9 29	1 12	
F 24	20 35	16 38	4 38	19 36	1 1	14 33	1 22	24 25	1 1	5 23	1 0	7 0	1 41	21 26	0 7	21 36	0 56	11 47	16 7	23 20	23 22	22 6	9 30	1 12	
S 25	20 46	12 21	5 4	19 12	1 19	14 56	1 21	24 25	1 1	5 20	1 0	6 59	1 42	21 26	0 7	21 36	0 56	11 47	16 7	23 20	23 22	22 8	9 31	1 12	
S 26	20 57	7 22	5 15	18 49	1 36	15 19	1 19	24 25	1 2	5 17	1 0	6 58	1 42	21 25	0 7	21 36	0 56	11 47	16 8	23 20	23 22	22 9	9 33	1 12	
M27	21 8	1 52	5 9	18 26	1 52	15 41	1 18	24 24	1 2	5 14	1 1	6 57	1 42	21 25	0 7	21 37	0 56	11 47	16 8	23 20	23 22	22 11	9 34	1 12	
T 28	21 18	3n54	4 45	18 4	2 8	16 3	1 16	24 23	1 2	5 11	1 1	6 56	1 42	21 25	0 7	21 37	0 56	11 47	16 8	23 20	23 22	22 12	9 35	1 12	
W29	21 27	9 38	4 2	17 42	2 23	16 24	1 14	24 22	1 2	5 9	1 1	6 55	1 42	21 24	0 7	21 37	0 56	11 47	16 9	23 20	23 22	22 13	9 36	1 12	
T 30	21 37	14 59	3 2	17 23	2 37	16 45	1 13	24 21	1 3	5 6	1 1	6 54	1 43	21 24	0 7	21 37	0 56	11 47	16 9	23 20	23 22	22 15	9 37	1 11	
F 31	21n46	19n28	1s48	17n 5	2s51	17n 6	1s11	24n20	1n 3	5s 3	1s 2	6s53	1s43	21s23	0n 7	21s37	0n56	11s47	16s 9	23n20	23n21	22s16	9n38	1n11	

Julian Day Number = 2567811.5, Delta T = 05m30s
Ecliptic obliquity = 23°23'53, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'24, Lahiri = 28°18'24

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

JUNE 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 8	9♊58'58	21♊ 1	28°R25	23♉15	6♋ 4	19♓44	16♓35	7°R21	15°R 7	7♈44	25°D45	26♊40	19♐13	21♈58	S 1
S 2	16 39 5	10°56'37	6♋ 7	28♉ 8	24°29	6°43	19°51	16°38	7♐18	15♑ 5	7°45	25♊45	26°37	19°20	22° 0	S 2
M 3	16 43 2	11°54'14	20°59	27°54	25°42	7°22	19°59	16°40	7°16	15° 4	7°46	25°45	26°34	19°27	22° 3	M 3
T 4	16 46 58	12°51'51	5♌32	27°44	26°55	8° 2	20° 5	16°43	7°13	15° 3	7°46	25°46	26°31	19°33	22° 6	T 4
W 5	16 50 55	13°49'25	19°41	27°39	28° 9	8°41	20°12	16°45	7°11	15° 2	7°47	25°47	26°27	19°40	22° 8	W 5
T 6	16 54 51	14°46'59	3♍25	27°D38	29°22	9°20	20°19	16°47	7° 9	15° 0	7°48	25°48	26°24	19°47	22°11	T 6
F 7	16 58 48	15°44'31	16°44	27°41	0♊35	9°59	20°25	16°49	7° 6	14°59	7°49	25°R48	26°21	19°53	22°13	F 7
S 8	17 2 44	16°42'01	29°42	27°49	1°49	10°39	20°32	16°51	7° 4	14°57	7°49	25°48	26°18	20° 0	22°16	S 8
S 9	17 6 41	17°39'31	12♎20	28° 2	3° 2	11°18	20°38	16°53	7° 1	14°56	7°50	25°47	26°15	20° 7	22°18	S 9
M10	17 10 37	18°36'59	24°42	28°19	4°15	11°57	20°44	16°55	6°59	14°55	7°51	25°47	26°12	20°13	22°21	M10
T 11	17 14 34	19°34'25	6♏51	28°40	5°29	12°36	20°50	16°57	6°56	14°53	7°51	25°46	26° 8	20°20	22°23	T 11
W12	17 18 31	20°31'51	18°51	29° 6	6°42	13°15	20°55	16°59	6°54	14°52	7°52	25°45	26° 5	20°27	22°25	W12
T 13	17 22 27	21°29'16	0♐45	29°36	7°55	13°54	21° 1	17° 0	6°51	14°50	7°52	25°44	26° 2	20°33	22°28	T 13
F 14	17 26 24	22°26'40	12°34	0♊10	9° 9	14°33	21° 6	17° 2	6°49	14°49	7°53	25°44	25°59	20°40	22°30	F 14
S 15	17 30 20	23°24'03	24°22	0°48	10°22	15°12	21°11	17° 3	6°47	14°48	7°53	25°D44	25°56	20°47	22°32	S 15
S 16	17 34 17	24°21'25	6♑10	1°31	11°36	15°51	21°16	17° 4	6°44	14°46	7°54	25°44	25°53	20°53	22°34	S 16
M17	17 38 13	25°18'47	18° 2	2°17	12°49	16°30	21°21	17° 6	6°42	14°45	7°54	25°R44	25°49	21° 0	22°36	M17
T 18	17 42 10	26°16'07	29°59	3° 7	14° 2	17° 9	21°26	17° 7	6°40	14°43	7°55	25°44	25°46	21° 6	22°39	T 18
W19	17 46 7	27°13'27	12♒ 4	4° 1	15°16	17°48	21°31	17° 8	6°37	14°42	7°55	25°44	25°43	21°13	22°41	W19
T 20	17 50 3	28°10'47	24°20	4°59	16°29	18°27	21°35	17° 8	6°35	14°40	7°56	25°44	25°40	21°20	22°42	T 20
F 21	17 54 0	29° 8'06	6♓50	6° 0	17°43	19° 6	21°39	17° 9	6°33	14°38	7°56	25°43	25°37	21°26	22°44	F 21
S 22	17 57 56	0♋ 5'25	19°38	7° 5	18°56	19°45	21°43	17°10	6°31	14°37	7°57	25°43	25°33	21°33	22°46	S 22
S 23	18 1 53	1° 2'43	2♈46	8°13	20° 9	20°24	21°47	17°11	6°28	14°35	7°57	25°D43	25°30	21°40	22°48	S 23
M24	18 5 49	2° 0'01	16°18	9°25	21°23	21° 3	21°50	17°11	6°26	14°34	7°57	25°43	25°27	21°46	22°50	M24
T 25	18 9 46	2°57'19	0♉13	10°41	22°36	21°41	21°54	17°11	6°24	14°32	7°58	25°44	25°24	21°53	22°52	T 25
W26	18 13 42	3°54'37	14°33	11°59	23°50	22°20	21°57	17°12	6°22	14°31	7°58	25°44	25°21	22° 0	22°53	W26
T 27	18 17 39	4°51'54	29°15	13°21	25° 3	22°59	22° 0	17°12	6°20	14°29	7°58	25°45	25°18	22° 6	22°55	T 27
F 28	18 21 36	5°49'11	14♊13	14°47	26°17	23°38	22° 3	17°R12	6°18	14°27	7°59	25°46	25°14	22°13	22°57	F 28
S 29	18 25 32	6°46'28	29°20	16°15	27°30	24°16	22° 6	17°12	6°16	14°26	7°59	25°R46	25°11	22°20	22°58	S 29
S 30	18 29 29	7♋43'45	14♋28	17♊47	28♊44	24♋55	22♓ 8	17♓12	6♐14	14♑24	7♈59	25♊45	25♊ 8	22♐26	23♈ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n55	22n40	0s26	16n48	3s 3	17n26	1s 9	24n18	1n 3	5s 0	1s 2	6s52	1s43	21s23	0n 7	21s37	0n56	11s47	16s10	23n20	23n21	22s18	9n39	1n11
S 2	22 3	24 13	0n57	16 34	3 14	17 46	1 8	24 17	1 3	4 58	1 2	6 51	1 43	21 23	0 7	21 37	0 56	11 47	16 10	23 20	23 21	22 19	9 40	1 11
M 3	22 11	24 0	2 15	16 21	3 24	18 5	1 6	24 15	1 3	4 55	1 2	6 51	1 44	21 22	0 7	21 37	0 56	11 47	16 10	23 20	23 21	22 21	9 41	1 11
T 4	22 18	22 8	3 23	16 10	3 32	18 24	1 4	24 13	1 4	4 53	1 3	6 50	1 44	21 22	0 7	21 38	0 56	11 47	16 11	23 20	23 21	22 22	9 42	1 11
W 5	22 25	18 57	4 17	16 2	3 40	18 42	1 2	24 11	1 4	4 50	1 3	6 49	1 44	21 21	0 7	21 38	0 56	11 47	16 11	23 20	23 21	22 23	9 43	1 11
T 6	22 32	14 48	4 53	15 56	3 46	19 0	1 0	24 8	1 4	4 48	1 3	6 49	1 44	21 21	0 7	21 38	0 56	11 47	16 11	23 20	23 21	22 25	9 44	1 11
F 7	22 38	10 2	5 13	15 51	3 51	19 18	0 58	24 5	1 4	4 46	1 3	6 48	1 44	21 21	0 7	21 38	0 56	11 47	16 12	23 20	23 21	22 26	9 44	1 11
S 8	22 44	4 58	5 17	15 49	3 55	19 34	0 56	24 2	1 4	4 43	1 4	6 47	1 45	21 20	0 7	21 38	0 56	11 47	16 12	23 20	23 21	22 27	9 45	1 11
S 9	22 50	0s12	5 4	15 49	3 58	19 51	0 54	23 59	1 5	4 41	1 4	6 47	1 45	21 20	0 7	21 38	0 56	11 47	16 12	23 20	23 21	22 29	9 46	1 11
M10	22 55	5 14	4 38	15 51	4 0	20 7	0 52	23 56	1 5	4 39	1 4	6 46	1 45	21 19	0 7	21 38	0 56	11 47	16 13	23 20	23 21	22 30	9 47	1 11
T 11	22 59	10 0	3 59	15 55	4 1	20 22	0 50	23 53	1 5	4 37	1 5	6 46	1 45	21 19	0 7	21 39	0 56	11 47	16 13	23 20	23 21	22 32	9 48	1 11
W12	23 4	14 20	3 11	16 0	4 1	20 37	0 48	23 49	1 5	4 35	1 5	6 45	1 46	21 19	0 7	21 39	0 56	11 47	16 13	23 20	23 20	22 33	9 49	1 11
T 13	23 8	18 5	2 14	16 8	3 59	20 51	0 45	23 45	1 5	4 33	1 5	6 45	1 46	21 18	0 7	21 39	0 56	11 47	16 14	23 20	23 20	22 34	9 50	1 11
F 14	23 11	21 4	1 13	16 17	3 57	21 4	0 43	23 41	1 5	4 31	1 5	6 45	1 46	21 18	0 7	21 39	0 56	11 47	16 14	23 20	23 20	22 36	9 51	1 11
S 15	23 14	23 9	0 8	16 28	3 54	21 17	0 41	23 37	1 6	4 30	1 6	6 44	1 46	21 18	0 7	21 39	0 56	11 47	16 14	23 20	23 20	22 37	9 51	1 11
S 16	23 17	24 13	0s58	16 40	3 50	21 30	0 39	23 33	1 6	4 28	1 6	6 44	1 47	21 17	0 7	21 39	0 56	11 48	16 15	23 20	23 20	22 38	9 52	1 11
M17	23 19	24 11	2 1	16 53	3 46	21 42	0 36	23 28	1 6	4 26	1 6	6 44	1 47	21 17	0 7	21 40	0 56	11 48	16 15	23 20	23 20	22 40	9 53	1 11
T 18	23 21	23 2	2 59	17 8	3 40	21 53	0 34	23 23	1 6	4 25	1 6	6 44	1 47	21 16	0 7	21 40	0 56	11 48	16 16	23 20	23 20	22 41	9 54	1 11
W19	23 22	20 50	3 50	17 24	3 34	22 4	0 32	23 18	1 6	4 23	1 7	6 43	1 47	21 16	0 7	21 40	0 56	11 48	16 16	23 20	23 20	22 42	9 54	1 11
T 20	23 23	17 39	4 31	17 41	3 28	22 14	0 29	23 13	1 6	4 22	1 7	6 43	1 48	21 16	0 7	21 40	0 56	11 48	16 16	23 20	23 20	22 44	9 55	1 11
F 21	23 24	13 38	5 1	17 59	3 20	22 23	0 27	23 8	1 6	4 20	1 7	6 43	1 48	21 15	0 7	21 40	0 56	11 48	16 17	23 20	23 20	22 45	9 56	1 11
S 22	23 24	8 56	5 16	18 18	3 12	22 32	0 25	23 3	1 6	4 19	1 8	6 43	1 48	21 15	0 7	21 40	0 56	11 49	16 17	23 20	23 19	22 46	9 56	1 11
S 23	23 24	3 43	5 15	18 37	3 4	22 40	0 22	22 57	1 7	4 18	1 8	6 43	1 48	21 15	0 7	21 41	0 56	11 49	16 17	23 20	23 19	22 47	9 57	1 11
M24	23 23	1n49	4 57	18 57	2 55	22 47	0 20	22 51	1 7	4 17	1 8	6 43	1 49	21 14	0 7	21 41	0 56	11 49	16 18	23 20	23 19	22 49	9 58	1 11
T 25	23 22	7 26	4 22	19 17	2 45	22 54	0 17	22 45	1 7	4 15	1 8	6 43	1 49	21 14	0 7	21 41	0 56	11 49	16 18	23 20	23 19	22 50	9 58	1 11
W26	23 20	12 50	3 29	19 37	2 35	23 0	0 15	22 39	1 7	4 14	1 9	6 43	1 49	21 13	0 7	21 41	0 56	11 49	16 18	23 20	23 19	22 51	9 59	1 11
T 27	23 19	17 38	2 22	19 58	2 25	23 6	0 13	22 33	1 7	4 13	1 9	6 44	1 49	21 13	0 7	21 41	0 56	11 50	16 19	23 20	23 19	22 53	10 0	1 11
F 28	23 16	21 25	1 4	20 19	2 14	23 11	0 10	22 26	1 7	4 13	1 9	6 44	1 50	21 13	0 7	21 41	0 56	11 50	16 19	23 20	23 19	22 54	10 0	1 11
S 29	23 13	23 44	0n20	20 39	2 3	23 15	0 8	22 20	1 7	4 12	1 10	6 44	1 50	21 12	0 7	21 42	0 56	11 50	16 20	23 20	23 19	22 55	10 1	1 11
S 30	23n10	24n18	1n42	20n59	1s52	23n18	0s 5	22n13	1n 7	4s11	1s10	6s44	1s50	21s12	0n 7	21s42	0n56	11s50	16s20	23n20	23n19	22s56	10n 1	1n11

Julian Day Number = 2567842.5, Delta T = 05m30s
Ecliptic obliquity = 23°23'52, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'28, Lahiri = 28°18'29

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

JULY 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 33 25	8♋41'01	29♋27	19♊22	29♊57	25♋34	22♓11	17°R12	6°R12	14°R23	7♈59	25°R44	25♊ 5	22♐33	23♈ 1	M 1
T 2	18 37 22	9°38'17	14♌ 9	21° 0	1♋11	26°13	22°13	17♓11	6♐10	14♑21	7°59	25♊43	25° 2	22°39	23° 3	T 2
W 3	18 41 18	10°35'32	28°29	22°41	2°25	26°51	22°15	17°11	6° 8	14°19	7°59	25°41	24°59	22°46	23° 4	W 3
T 4	18 45 15	11°32'47	12♍22	24°26	3°38	27°30	22°16	17°10	6° 6	14°18	8° 0	25°39	24°55	22°53	23° 5	T 4
F 5	18 49 11	12°30'01	25°48	26°13	4°52	28° 9	22°18	17°10	6° 4	14°16	8° 0	25°38	24°52	22°59	23° 6	F 5
S 6	18 53 8	13°27'15	8♎48	28° 3	6° 5	28°47	22°19	17° 9	6° 2	14°15	8° 0	25°D37	24°49	23° 6	23° 8	S 6
S 7	18 57 5	14°24'28	21°26	29°56	7°19	29°26	22°21	17° 8	6° 1	14°13	8° 0	25°37	24°46	23°13	23° 9	S 7
M 8	19 1 1	15°21'41	3♏44	1♋52	8°33	0♌ 5	22°21	17° 7	5°59	14°11	8° 0	25°38	24°43	23°19	23°10	M 8
T 9	19 4 58	16°18'53	15°49	3°50	9°46	0°43	22°22	17° 7	5°57	14°10	8°R 0	25°40	24°39	23°26	23°11	T 9
W10	19 8 54	17°16'06	27°44	5°50	11° 0	1°22	22°23	17° 5	5°55	14° 8	8° 0	25°41	24°36	23°33	23°12	W10
T 11	19 12 51	18°13'18	9♐33	7°53	12°13	2° 0	22°23	17° 4	5°54	14° 6	8° 0	25°43	24°33	23°39	23°13	T 11
F 12	19 16 47	19°10'29	21°20	9°57	13°27	2°39	22°23	17° 3	5°52	14° 5	8° 0	25°R43	24°30	23°46	23°14	F 12
S 13	19 20 44	20° 7'41	3♑ 9	12° 3	14°41	3°17	22°R24	17° 2	5°51	14° 3	8° 0	25°43	24°27	23°53	23°14	S 13
S 14	19 24 40	21° 4'53	15° 1	14°10	15°54	3°56	22°23	17° 0	5°49	14° 2	8° 0	25°42	24°24	23°59	23°15	S 14
M15	19 28 37	22° 2'05	27° 0	16°19	17° 8	4°34	22°23	16°59	5°48	14° 0	7°59	25°39	24°20	24° 6	23°16	M15
T 16	19 32 34	22°59'17	9♒ 7	18°28	18°22	5°13	22°22	16°57	5°46	13°58	7°59	25°36	24°17	24°13	23°17	T 16
W17	19 36 30	23°56'29	21°25	20°37	19°36	5°51	22°22	16°55	5°45	13°57	7°59	25°31	24°14	24°19	23°17	W17
T 18	19 40 27	24°53'41	3♓53	22°47	20°49	6°30	22°21	16°53	5°43	13°55	7°59	25°26	24°11	24°26	23°18	T 18
F 19	19 44 23	25°50'54	16°34	24°56	22° 3	7° 8	22°20	16°51	5°42	13°54	7°59	25°22	24° 8	24°32	23°18	F 19
S 20	19 48 20	26°48'07	29°30	27° 5	23°17	7°47	22°18	16°49	5°41	13°52	7°58	25°18	24° 5	24°39	23°19	S 20
S 21	19 52 16	27°45'21	12♈42	29°14	24°31	8°25	22°17	16°47	5°40	13°51	7°58	25°16	24° 1	24°46	23°19	S 21
M22	19 56 13	28°42'35	26°11	1♌21	25°44	9° 3	22°15	16°45	5°38	13°49	7°58	25°D15	23°58	24°52	23°20	M22
T 23	20 0 9	29°39'50	9♉58	3°28	26°58	9°42	22°13	16°43	5°37	13°47	7°58	25°15	23°55	24°59	23°20	T 23
W24	20 4 6	0♌37'06	24° 5	5°33	28°12	10°20	22°11	16°40	5°36	13°46	7°57	25°17	23°52	25° 6	23°20	W24
T 25	20 8 3	1°34'23	8♊29	7°37	29°26	10°59	22° 9	16°38	5°35	13°44	7°57	25°18	23°49	25°12	23°20	T 25
F 26	20 11 59	2°31'40	23° 9	9°40	0♌40	11°37	22° 6	16°36	5°34	13°43	7°57	25°R19	23°45	25°19	23°20	F 26
S 27	20 15 56	3°28'58	8♋ 0	11°41	1°53	12°15	22° 3	16°33	5°33	13°41	7°56	25°18	23°42	25°26	23°20	S 27
S 28	20 19 52	4°26'16	22°55	13°40	3° 7	12°54	22° 0	16°30	5°32	13°40	7°56	25°16	23°39	25°32	23°R20	S 28
M29	20 23 49	5°23'36	7♌46	15°38	4°21	13°32	21°57	16°27	5°32	13°38	7°55	25°12	23°36	25°39	23°20	M29
T 30	20 27 45	6°20'55	22°26	17°34	5°35	14°10	21°54	16°25	5°31	13°37	7°55	25° 6	23°33	25°46	23°20	T 30
W31	20 31 42	7♌18'15	6♍46	19♌29	6♌49	14♌49	21♓51	16♓22	5♐30	13♑35	7♈54	25♊ 0	23♊30	25♐52	23♈20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 7	23n 6	2n56	21n19	1s40	23n21	0s 3	22n 6	1n 8	4s10	1s10	6s45	1s50	21s12	0n 7	21s42	0n56	11s51	16s20	23n20	23n18	22s58	10n 2	1n11
T 2	23 3	20 20	3 57	21 38	1 28	23 23	0 0	21 59	1 8	4 10	1 11	6 45	1 50	21 11	0 7	21 42	0 56	11 51	16 21	23 20	23 18	22 59	10 2	1 11
W 3	22 59	16 23	4 42	21 56	1 16	23 24	0n 2	21 51	1 8	4 9	1 11	6 45	1 51	21 11	0 7	21 42	0 56	11 51	16 21	23 20	23 18	23 0	10 3	1 11
T 4	22 54	11 39	5 8	22 13	1 4	23 25	0 4	21 44	1 8	4 9	1 11	6 46	1 51	21 11	0 7	21 42	0 56	11 51	16 21	23 20	23 18	23 1	10 3	1 11
F 5	22 49	6 30	5 16	22 29	0 52	23 25	0 7	21 36	1 8	4 9	1 11	6 46	1 51	21 11	0 7	21 43	0 56	11 52	16 22	23 20	23 18	23 3	10 4	1 11
S 6	22 43	1 14	5 8	22 43	0 40	23 25	0 9	21 29	1 8	4 8	1 12	6 47	1 51	21 10	0 7	21 43	0 56	11 52	16 22	23 20	23 18	23 4	10 4	1 11
S 7	22 37	3s56	4 45	22 56	0 28	23 23	0 12	21 21	1 8	4 8	1 12	6 47	1 52	21 10	0 7	21 43	0 56	11 52	16 23	23 20	23 18	23 5	10 5	1 11
M 8	22 31	8 50	4 9	23 7	0 16	23 21	0 14	21 13	1 8	4 8	1 12	6 48	1 52	21 10	0 7	21 43	0 56	11 53	16 23	23 20	23 18	23 6	10 5	1 11
T 9	22 24	13 18	3 23	23 16	0 4	23 19	0 16	21 4	1 8	4 8	1 13	6 48	1 52	21 9	0 6	21 43	0 56	11 53	16 23	23 20	23 17	23 8	10 5	1 11
W10	22 17	17 12	2 28	23 23	0n 7	23 15	0 19	20 56	1 8	4 8	1 13	6 49	1 52	21 9	0 6	21 44	0 56	11 53	16 24	23 20	23 17	23 9	10 6	1 11
T 11	22 10	20 24	1 28	23 28	0 18	23 11	0 21	20 47	1 8	4 8	1 13	6 50	1 53	21 9	0 6	21 44	0 56	11 54	16 24	23 20	23 17	23 10	10 6	1 11
F 12	22 2	22 43	0 24	23 30	0 28	23 6	0 23	20 39	1 8	4 8	1 13	6 50	1 53	21 9	0 6	21 44	0 56	11 54	16 24	23 20	23 17	23 11	10 6	1 11
S 13	21 54	24 2	0s41	23 30	0 39	23 1	0 25	20 30	1 8	4 9	1 14	6 51	1 53	21 8	0 6	21 44	0 56	11 55	16 25	23 20	23 17	23 12	10 7	1 11
S 14	21 45	24 17	1 44	23 27	0 48	22 55	0 28	20 21	1 8	4 9	1 14	6 52	1 53	21 8	0 6	21 44	0 56	11 55	16 25	23 20	23 17	23 14	10 7	1 11
M15	21 36	23 24	2 44	23 21	0 57	22 48	0 30	20 12	1 9	4 9	1 14	6 53	1 54	21 8	0 6	21 44	0 56	11 55	16 26	23 20	23 17	23 15	10 7	1 11
T 16	21 27	21 25	3 36	23 12	1 5	22 40	0 32	20 2	1 9	4 10	1 15	6 54	1 54	21 8	0 6	21 45	0 56	11 56	16 26	23 19	23 16	23 16	10 7	1 11
W17	21 17	18 26	4 19	23 1	1 13	22 32	0 34	19 53	1 9	4 10	1 15	6 54	1 54	21 7	0 6	21 45	0 56	11 56	16 26	23 19	23 16	23 17	10 8	1 11
T 18	21 7	14 35	4 51	22 47	1 20	22 23	0 37	19 44	1 9	4 11	1 15	6 55	1 54	21 7	0 6	21 45	0 56	11 56	16 27	23 19	23 16	23 18	10 8	1 11
F 19	20 56	10 2	5 9	22 31	1 26	22 14	0 39	19 34	1 9	4 12	1 16	6 56	1 54	21 7	0 6	21 45	0 56	11 57	16 27	23 19	23 16	23 19	10 8	1 11
S 20	20 46	4 58	5 12	22 12	1 31	22 4	0 41	19 24	1 9	4 13	1 16	6 57	1 55	21 7	0 6	21 45	0 56	11 57	16 27	23 19	23 16	23 21	10 8	1 11
S 21	20 34	0n25	4 58	21 51	1 36	21 53	0 43	19 14	1 9	4 14	1 16	6 58	1 55	21 7	0 6	21 45	0 56	11 58	16 28	23 19	23 16	23 22	10 8	1 11
M22	20 23	5 55	4 28	21 27	1 40	21 42	0 45	19 4	1 9	4 14	1 16	6 59	1 55	21 6	0 6	21 46	0 56	11 58	16 28	23 19	23 16	23 23	10 8	1 11
T 23	20 11	11 15	3 43	21 1	1 43	21 30	0 47	18 54	1 9	4 16	1 17	7 0	1 55	21 6	0 6	21 46	0 56	11 59	16 28	23 19	23 16	23 24	10 9	1 11
W24	19 59	16 8	2 42	20 33	1 45	21 17	0 49	18 44	1 9	4 17	1 17	7 2	1 56	21 6	0 6	21 46	0 56	11 59	16 29	23 19	23 15	23 25	10 9	1 11
T 25	19 47	20 11	1 31	20 3	1 47	21 4	0 51	18 33	1 9	4 18	1 17	7 3	1 56	21 6	0 6	21 46	0 56	12 0	16 29	23 19	23 15	23 26	10 9	1 11
F 26	19 34	23 2	0 12	19 32	1 48	20 50	0 53	18 22	1 9	4 19	1 18	7 4	1 56	21 6	0 6	21 46	0 56	12 0	16 29	23 19	23 15	23 27	10 9	1 11
S 27	19 21	24 18	1n 9	18 59	1 48	20 35	0 54	18 12	1 9	4 20	1 18	7 5	1 56	21 5	0 6	21 47	0 55	12 0	16 30	23 19	23 15	23 28	10 9	1 11
S 28	19 7	23 50	2 25	18 24	1 47	20 20	0 56	18 1	1 9	4 22	1 18	7 6	1 56	21 5	0 6	21 47	0 55	12 1	16 30	23 19	23 15	23 30	10 9	1 11
M29	18 53	21 41	3 30	17 49	1 46	20 5	0 58	17 50	1 9	4 23	1 18	7 8	1 57	21 5	0 6	21 47	0 55	12 1	16 30	23 19	23 15	23 31	10 9	1 11
T 30	18 39	18 7	4 21	17 12	1 44	19 48	1 0	17 39	1 9	4 25	1 19	7 9	1 57	21 5	0 6	21 47	0 55	12 2	16 31	23 18	23 14	23 32	10 9	1 11
W31	18n25	13n34	4n54	16n34	1n42	19n32	1n 1	17n28	1n 9	4s26	1s19	7s10	1s57	21s 5	0n 6	21s47	0n55	12s 2	16s31	23n18	23n14	23s33	10n 9	1n11

Julian Day Number = 2567872.5, Delta T = 05m30s
Ecliptic obliquity = 23°23'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'32, Lahiri = 28°18'33

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

AUGUST 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 38	8♌15'36	20♍43	21♌22	8♌ 3	15♌27	21°R47	16°R19	5°R29	13°R34	7°R54	24°R53	23♊26	25♐59	23°R20	T 1
F 2	20 39 35	9°12'57	4♎13	23°13	9°17	16° 5	21♓43	16♓16	5♐29	13♑33	7♈53	24♊48	23°23	26° 5	23♈20	F 2
S 3	20 43 32	10°10'18	17°16	25° 2	10°31	16°44	21°39	16°12	5°28	13°31	7°53	24°43	23°20	26°12	23°19	S 3
S 4	20 47 28	11° 7'40	29°56	26°50	11°45	17°22	21°35	16° 9	5°27	13°30	7°52	24°41	23°17	26°19	23°19	S 4
M 5	20 51 25	12° 5'03	12♏15	28°36	12°59	18° 0	21°31	16° 6	5°27	13°28	7°52	24°D40	23°14	26°25	23°19	M 5
T 6	20 55 21	13° 2'25	24°19	0♍21	14°13	18°39	21°26	16° 2	5°26	13°27	7°51	24°41	23°11	26°32	23°18	T 6
W 7	20 59 18	13°59'49	6♐13	2° 3	15°27	19°17	21°22	15°59	5°26	13°26	7°51	24°42	23° 7	26°39	23°18	W 7
T 8	21 3 14	14°57'13	18° 1	3°44	16°41	19°55	21°17	15°55	5°26	13°24	7°50	24°43	23° 4	26°45	23°17	T 8
F 9	21 7 11	15°54'38	29°49	5°23	17°55	20°33	21°12	15°52	5°25	13°23	7°49	24°R43	23° 1	26°52	23°16	F 9
S 10	21 11 7	16°52'03	11♑40	7° 1	19° 9	21°12	21° 7	15°48	5°25	13°22	7°49	24°42	22°58	26°59	23°16	S 10
S 11	21 15 4	17°49'30	23°39	8°37	20°23	21°50	21° 1	15°45	5°25	13°20	7°48	24°38	22°55	27° 5	23°15	S 11
M12	21 19 1	18°46'57	5♒48	10°11	21°37	22°28	20°56	15°41	5°25	13°19	7°47	24°32	22°51	27°12	23°14	M12
T 13	21 22 57	19°44'25	18° 9	11°44	22°51	23° 6	20°50	15°37	5°25	13°18	7°47	24°24	22°48	27°19	23°13	T 13
W14	21 26 54	20°41'54	0♓42	13°15	24° 5	23°45	20°45	15°33	5°24	13°17	7°46	24°14	22°45	27°25	23°12	W14
T 15	21 30 50	21°39'24	13°29	14°44	25°19	24°23	20°39	15°29	5°D24	13°16	7°45	24° 4	22°42	27°32	23°11	T 15
F 16	21 34 47	22°36'55	26°29	16°12	26°33	25° 1	20°33	15°25	5°25	13°14	7°44	23°55	22°39	27°38	23°10	F 16
S 17	21 38 43	23°34'27	9♈41	17°38	27°47	25°39	20°27	15°21	5°25	13°13	7°44	23°46	22°36	27°45	23° 9	S 17
S 18	21 42 40	24°32'01	23° 5	19° 2	29° 2	26°17	20°20	15°17	5°25	13°12	7°43	23°40	22°32	27°52	23° 8	S 18
M19	21 46 36	25°29'36	6♉40	20°25	0♍16	26°56	20°14	15°13	5°25	13°11	7°42	23°37	22°29	27°58	23° 7	M19
T 20	21 50 33	26°27'13	20°28	21°45	1°30	27°34	20° 7	15° 9	5°25	13°10	7°41	23°35	22°26	28° 5	23° 6	T 20
W21	21 54 30	27°24'51	4♊27	23° 4	2°44	28°12	20° 1	15° 5	5°26	13° 9	7°40	23°D35	22°23	28°12	23° 5	W21
T 22	21 58 26	28°22'31	18°37	24°21	3°58	28°50	19°54	15° 1	5°26	13° 8	7°39	23°R36	22°20	28°18	23° 3	T 22
F 23	22 2 23	29°20'12	2♋58	25°36	5°12	29°28	19°47	14°56	5°26	13° 7	7°39	23°35	22°17	28°25	23° 2	F 23
S 24	22 6 19	0♍17'55	17°27	26°49	6°27	0♍ 7	19°40	14°52	5°27	13° 6	7°38	23°33	22°13	28°32	23° 1	S 24
S 25	22 10 16	1°15'40	1♌59	28° 0	7°41	0°45	19°33	14°48	5°27	13° 5	7°37	23°29	22°10	28°38	22°59	S 25
M26	22 14 12	2°13'25	16°30	29° 9	8°55	1°23	19°26	14°43	5°28	13° 4	7°36	23°22	22° 7	28°45	22°58	M26
T 27	22 18 9	3°11'13	0♍54	0♎16	10° 9	2° 1	19°18	14°39	5°28	13° 3	7°35	23°12	22° 4	28°52	22°56	T 27
W28	22 22 5	4° 9'01	15° 2	1°20	11°23	2°39	19°11	14°34	5°29	13° 2	7°34	23° 1	22° 1	28°58	22°55	W28
T 29	22 26 2	5° 6'51	28°52	2°22	12°38	3°18	19° 4	14°30	5°30	13° 1	7°33	22°50	21°57	29° 5	22°53	T 29
F 30	22 29 59	6° 4'42	12♎18	3°22	13°52	3°56	18°56	14°25	5°31	13° 1	7°32	22°40	21°54	29°12	22°51	F 30
S 31	22 33 55	7♍ 2'35	25♎20	4♎18	15♍ 6	4♍34	18♓49	14♓21	5♐31	13♑ 0	7♈31	22♊32	21♊51	29♐18	22♈49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n10	8n24	5n 9	15n55	1n39	19n14	1n 3	17n16	1n 9	4s28	1s19	7s12	1s57	21s 5	0n 6	21s47	0n55	12s 3	16s31	23n18	23n14	23s34	10n 9	1n11
F 2	17 55	3 0	5 5	15 16	1 36	18 56	1 5	17 5	1 9	4 30	1 20	7 13	1 57	21 5	0 6	21 48	0 55	12 3	16 32	23 18	23 14	23 35	10 8	1 11
S 3	17 40	2s22	4 46	14 35	1 32	18 38	1 6	16 54	1 9	4 32	1 20	7 14	1 58	21 5	0 6	21 48	0 55	12 4	16 32	23 18	23 14	23 36	10 8	1 11
S 4	17 24	7 29	4 13	13 55	1 27	18 19	1 8	16 42	1 9	4 33	1 20	7 16	1 58	21 5	0 6	21 48	0 55	12 4	16 32	23 17	23 14	23 37	10 8	1 11
M 5	17 8	12 10	3 29	13 13	1 22	18 0	1 9	16 30	1 9	4 35	1 20	7 17	1 58	21 4	0 6	21 48	0 55	12 5	16 33	23 17	23 14	23 38	10 8	1 10
T 6	16 52	16 17	2 37	12 32	1 17	17 40	1 10	16 18	1 9	4 37	1 21	7 19	1 58	21 4	0 6	21 48	0 55	12 5	16 33	23 17	23 13	23 39	10 8	1 10
W 7	16 36	19 42	1 38	11 50	1 11	17 19	1 12	16 6	1 9	4 39	1 21	7 20	1 58	21 4	0 6	21 48	0 55	12 6	16 33	23 18	23 13	23 40	10 8	1 10
T 8	16 19	22 16	0 36	11 8	1 5	16 58	1 13	15 54	1 9	4 42	1 21	7 22	1 58	21 4	0 6	21 49	0 55	12 6	16 34	23 18	23 13	23 41	10 7	1 10
F 9	16 2	23 51	0s27	10 25	0 58	16 37	1 14	15 42	1 9	4 44	1 21	7 23	1 59	21 4	0 6	21 49	0 55	12 7	16 34	23 18	23 13	23 42	10 7	1 10
S 10	15 45	24 23	1 30	9 43	0 52	16 15	1 15	15 30	1 9	4 46	1 22	7 25	1 59	21 4	0 6	21 49	0 55	12 7	16 34	23 18	23 13	23 43	10 7	1 10
S 11	15 28	23 47	2 29	9 1	0 44	15 53	1 16	15 18	1 9	4 48	1 22	7 26	1 59	21 4	0 6	21 49	0 55	12 8	16 35	23 17	23 13	23 45	10 7	1 10
M12	15 10	22 3	3 22	8 18	0 37	15 30	1 17	15 5	1 9	4 51	1 22	7 28	1 59	21 4	0 6	21 49	0 55	12 9	16 35	23 17	23 12	23 46	10 6	1 10
T 13	14 52	19 16	4 7	7 36	0 29	15 7	1 18	14 53	1 9	4 53	1 22	7 30	1 59	21 4	0 6	21 49	0 55	12 9	16 35	23 17	23 12	23 47	10 6	1 10
W14	14 34	15 34	4 40	6 54	0 21	14 43	1 19	14 40	1 9	4 56	1 23	7 31	1 59	21 4	0 6	21 49	0 55	12 10	16 36	23 16	23 12	23 48	10 6	1 10
T 15	14 16	11 5	5 0	6 12	0 13	14 19	1 20	14 27	1 9	4 58	1 23	7 33	2 0	21 4	0 6	21 50	0 55	12 10	16 36	23 16	23 12	23 49	10 5	1 10
F 16	13 57	6 3	5 4	5 30	0 4	13 55	1 21	14 14	1 9	5 1	1 23	7 35	2 0	21 4	0 6	21 50	0 55	12 11	16 36	23 16	23 12	23 50	10 5	1 10
S 17	13 38	0 40	4 53	4 49	0s 5	13 30	1 22	14 1	1 9	5 3	1 23	7 36	2 0	21 4	0 6	21 50	0 55	12 11	16 36	23 15	23 11	23 51	10 4	1 10
S 18	13 19	4n50	4 26	4 7	0 14	13 5	1 22	13 48	1 9	5 6	1 23	7 38	2 0	21 4	0 6	21 50	0 55	12 12	16 37	23 15	23 11	23 52	10 4	1 10
M19	13 0	10 12	3 43	3 27	0 23	12 39	1 23	13 35	1 9	5 9	1 24	7 40	2 0	21 4	0 6	21 50	0 55	12 12	16 37	23 15	23 11	23 53	10 3	1 10
T 20	12 41	15 9	2 47	2 47	0 32	12 14	1 24	13 22	1 8	5 11	1 24	7 41	2 0	21 4	0 6	21 50	0 55	12 13	16 37	23 15	23 11	23 54	10 3	1 10
W21	12 21	19 21	1 40	2 7	0 41	11 47	1 24	13 9	1 8	5 14	1 24	7 43	2 0	21 4	0 6	21 50	0 55	12 14	16 37	23 15	23 11	23 55	10 3	1 10
T 22	12 1	22 28	0 26	1 28	0 51	11 21	1 24	12 56	1 8	5 17	1 24	7 45	2 1	21 5	0 6	21 51	0 55	12 14	16 38	23 15	23 11	23 55	10 2	1 10
F 23	11 41	24 12	0n50	0 49	1 1	10 54	1 25	12 42	1 8	5 20	1 24	7 47	2 1	21 5	0 6	21 51	0 55	12 15	16 38	23 15	23 10	23 56	10 1	1 10
S 24	11 21	24 18	2 3	0 11	1 10	10 27	1 25	12 29	1 8	5 23	1 25	7 49	2 1	21 5	0 6	21 51	0 55	12 15	16 38	23 15	23 10	23 57	10 1	1 10
S 25	11 0	22 45	3 9	0s26	1 20	10 0	1 25	12 15	1 8	5 26	1 25	7 50	2 1	21 5	0 6	21 51	0 55	12 16	16 38	23 14	23 10	23 58	10 0	1 10
M26	10 40	19 43	4 3	1 2	1 30	9 32	1 26	12 2	1 8	5 29	1 25	7 52	2 1	21 5	0 6	21 51	0 55	12 16	16 39	23 14	23 10	23 59	10 0	1 10
T 27	10 19	15 30	4 40	1 38	1 40	9 4	1 26	11 48	1 8	5 32	1 25	7 54	2 1	21 5	0 6	21 51	0 55	12 17	16 39	23 13	23 10	24 0	9 59	1 10
W28	9 58	10 29	4 59	2 13	1 50	8 36	1 26	11 34	1 8	5 35	1 25	7 56	2 1	21 5	0 6	21 51	0 55	12 17	16 39	23 13	23 9	24 1	9 59	1 10
T 29	9 37	5 3	5 0	2 46	2 0	8 8	1 26	11 20	1 8	5 38	1 25	7 58	2 1	21 5	0 6	21 51	0 55	12 18	16 39	23 12	23 9	24 2	9 58	1 10
F 30	9 16	0s29	4 45	3 19	2 10	7 39	1 26	11 6	1 8	5 41	1 25	7 59	2 1	21 6	0 6	21 52	0 55	12 19	16 39	23 12	23 9	24 3	9 57	1 10
S 31	8n55	5s50	4n15	3s51	2s19	7n10	1n25	10n52	1n 8	5s44	1s26	8s 1	2s 2	21s 6	0n 6	21s52	0n55	12s19	16s40	23n11	23n 9	24s 4	9n57	1n10

Julian Day Number = 2567903.5, Delta T = 05m30s
Ecliptic obliquity = 23°23'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'37, Lahiri = 28°18'37

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

SEPTEMBER 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 52	8♍ 0'29	8♏ 0	5♎12	16♍20	5♍12	18°R41	14°R16	5♐32	12°R59	7°R30	22°R26	21♊48	29♐25	22°R48	S 1
M 2	22 41 48	8°58'24	20°20	6° 3	17°35	5°50	18♓33	14♓12	5°33	12♑58	7♈29	22♊23	21°45	29°31	22♈46	M 2
T 3	22 45 45	9°56'20	2♐24	6°51	18°49	6°28	18°25	14° 7	5°34	12°58	7°28	22°21	21°42	29°38	22°44	T 3
W 4	22 49 41	10°54'18	14°18	7°35	20° 3	7° 7	18°18	14° 3	5°35	12°57	7°27	22°D21	21°38	29°45	22°42	W 4
T 5	22 53 38	11°52'17	26° 6	8°16	21°17	7°45	18°10	13°58	5°36	12°56	7°26	22°R21	21°35	29°51	22°40	T 5
F 6	22 57 34	12°50'17	7♑55	8°52	22°32	8°23	18° 2	13°54	5°37	12°56	7°25	22°20	21°32	29°58	22°38	F 6
S 7	23 1 31	13°48'19	19°50	9°25	23°46	9° 1	17°54	13°49	5°39	12°55	7°24	22°18	21°29	0♑ 5	22°36	S 7
S 8	23 5 28	14°46'22	1♒54	9°53	25° 0	9°39	17°46	13°45	5°40	12°54	7°23	22°12	21°26	0°11	22°34	S 8
M 9	23 9 24	15°44'26	14°12	10°17	26°15	10°17	17°38	13°40	5°41	12°54	7°22	22° 5	21°22	0°18	22°32	M 9
T 10	23 13 21	16°42'32	26°46	10°36	27°29	10°56	17°30	13°36	5°42	12°53	7°20	21°54	21°19	0°25	22°30	T 10
W11	23 17 17	17°40'40	9♓37	10°49	28°43	11°34	17°22	13°31	5°44	12°53	7°19	21°42	21°16	0°31	22°28	W11
T 12	23 21 14	18°38'49	22°44	10°57	29°57	12°12	17°14	13°27	5°45	12°53	7°18	21°29	21°13	0°38	22°26	T 12
F 13	23 25 10	19°37'00	6♈ 7	11°R 0	1♎12	12°50	17° 6	13°22	5°47	12°52	7°17	21°17	21°10	0°45	22°23	F 13
S 14	23 29 7	20°35'12	19°42	10°56	2°26	13°28	16°59	13°17	5°48	12°52	7°16	21° 6	21° 7	0°51	22°21	S 14
S 15	23 33 3	21°33'27	3♉27	10°45	3°40	14° 7	16°51	13°13	5°50	12°51	7°15	20°58	21° 3	0°58	22°19	S 15
M16	23 37 0	22°31'43	17°20	10°29	4°55	14°45	16°43	13° 9	5°51	12°51	7°14	20°53	21° 0	1° 4	22°16	M16
T 17	23 40 56	23°30'02	1♊18	10° 5	6° 9	15°23	16°35	13° 4	5°53	12°51	7°13	20°50	20°57	1°11	22°14	T 17
W18	23 44 53	24°28'23	15°21	9°35	7°23	16° 1	16°27	13° 0	5°55	12°51	7°11	20°50	20°54	1°18	22°12	W18
T 19	23 48 50	25°26'46	29°27	8°59	8°38	16°39	16°19	12°55	5°56	12°50	7°10	20°50	20°51	1°24	22° 9	T 19
F 20	23 52 46	26°25'11	13♋35	8°16	9°52	17°18	16°12	12°51	5°58	12°50	7° 9	20°49	20°48	1°31	22° 7	F 20
S 21	23 56 43	27°23'38	27°44	7°28	11° 6	17°56	16° 4	12°47	6° 0	12°50	7° 8	20°46	20°44	1°38	22° 4	S 21
S 22	0 0 39	28°22'08	11♌53	6°34	12°21	18°34	15°56	12°42	6° 2	12°50	7° 7	20°41	20°41	1°44	22° 2	S 22
M23	0 4 36	29°20'39	25°58	5°36	13°35	19°12	15°49	12°38	6° 4	12°50	7° 6	20°33	20°38	1°51	21°59	M23
T 24	0 8 32	0♎19'13	9♍57	4°35	14°49	19°50	15°41	12°34	6° 6	12°50	7° 4	20°23	20°35	1°58	21°57	T 24
W25	0 12 29	1°17'48	23°43	3°31	16° 4	20°29	15°34	12°30	6° 8	12°D50	7° 3	20°11	20°32	2° 4	21°54	W25
T 26	0 16 25	2°16'25	7♎15	2°27	17°18	21° 7	15°27	12°25	6°10	12°50	7° 2	19°59	20°28	2°11	21°51	T 26
F 27	0 20 22	3°15'04	20°28	1°24	18°32	21°45	15°19	12°21	6°12	12°50	7° 1	19°47	20°25	2°18	21°49	F 27
S 28	0 24 19	4°13'45	3♏22	0°23	19°47	22°23	15°12	12°17	6°14	12°50	7° 0	19°38	20°22	2°24	21°46	S 28
S 29	0 28 15	5°12'28	15°56	29♍27	21° 1	23° 2	15° 5	12°13	6°16	12°50	6°58	19°31	20°19	2°31	21°43	S 29
M30	0 32 12	6♎11'13	28♏13	28♍36	22♎15	23♍40	14♓58	12♓ 9	6♐19	12♑50	6♈57	19♊27	20♊16	2♑38	21♈41	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n33	10s48	3n32	4s21	2s29	6n41	1n25	10n38	1n 8	5s47	1s26	8s 3	2s 2	21s 6	0n 6	21s52	0n54	12s20	16s40	23n11	23n 9	24s 5	9n56	1n10
M 2	8 12	15 12	2 41	4 50	2 39	6 12	1 25	10 24	1 8	5 50	1 26	8 5	2 2	21 6	0 6	21 52	0 54	12 20	16 40	23 11	23 9	24 6	9 55	1 10
T 3	7 50	18 54	1 44	5 17	2 48	5 43	1 24	10 10	1 7	5 53	1 26	8 7	2 2	21 6	0 6	21 52	0 54	12 21	16 40	23 11	23 8	24 7	9 55	1 10
W 4	7 28	21 46	0 43	5 43	2 58	5 13	1 24	9 56	1 7	5 57	1 26	8 8	2 2	21 6	0 6	21 52	0 54	12 21	16 40	23 11	23 8	24 8	9 54	1 10
T 5	7 6	23 40	0s20	6 8	3 7	4 44	1 24	9 41	1 7	6 0	1 26	8 10	2 2	21 7	0 6	21 52	0 54	12 22	16 41	23 11	23 8	24 8	9 53	1 10
F 6	6 44	24 31	1 22	6 30	3 15	4 14	1 23	9 27	1 7	6 3	1 26	8 12	2 2	21 7	0 6	21 52	0 54	12 23	16 41	23 11	23 8	24 9	9 52	1 10
S 7	6 22	24 15	2 20	6 51	3 24	3 44	1 22	9 13	1 7	6 6	1 26	8 14	2 2	21 7	0 6	21 52	0 54	12 23	16 41	23 10	23 8	24 10	9 51	1 10
S 8	5 59	22 50	3 13	7 10	3 32	3 14	1 22	8 58	1 7	6 9	1 26	8 16	2 2	21 7	0 6	21 52	0 54	12 24	16 41	23 10	23 7	24 11	9 51	1 10
M 9	5 37	20 20	3 58	7 26	3 40	2 44	1 21	8 44	1 7	6 12	1 27	8 17	2 2	21 8	0 6	21 53	0 54	12 24	16 41	23 10	23 7	24 12	9 50	1 10
T 10	5 14	16 50	4 32	7 40	3 47	2 14	1 20	8 29	1 7	6 16	1 27	8 19	2 2	21 8	0 6	21 53	0 54	12 25	16 41	23 9	23 7	24 13	9 49	1 10
W11	4 52	12 29	4 54	7 51	3 53	1 43	1 19	8 15	1 7	6 19	1 27	8 21	2 2	21 8	0 6	21 53	0 54	12 25	16 42	23 8	23 7	24 14	9 48	1 10
T 12	4 29	7 28	5 0	7 59	3 59	1 13	1 18	8 0	1 7	6 22	1 27	8 23	2 2	21 8	0 6	21 53	0 54	12 26	16 42	23 8	23 6	24 14	9 47	1 9
F 13	4 6	2 1	4 50	8 5	4 4	0 42	1 17	7 45	1 6	6 25	1 27	8 25	2 2	21 9	0 6	21 53	0 54	12 26	16 42	23 7	23 6	24 15	9 46	1 9
S 14	3 43	3n37	4 24	8 7	4 8	0 12	1 16	7 30	1 6	6 28	1 27	8 26	2 2	21 9	0 5	21 53	0 54	12 27	16 42	23 6	23 6	24 16	9 46	1 9
S 15	3 21	9 9	3 42	8 6	4 11	0s18	1 15	7 16	1 6	6 31	1 27	8 28	2 2	21 9	0 5	21 53	0 54	12 28	16 42	23 5	23 6	24 17	9 45	1 9
M16	2 58	14 18	2 47	8 1	4 12	0 49	1 14	7 1	1 6	6 34	1 27	8 30	2 2	21 9	0 5	21 53	0 54	12 28	16 42	23 5	23 6	24 18	9 44	1 9
T 17	2 35	18 44	1 41	7 52	4 13	1 19	1 13	6 46	1 6	6 37	1 27	8 32	2 2	21 10	0 5	21 53	0 54	12 29	16 42	23 5	23 5	24 19	9 43	1 9
W18	2 12	22 7	0 29	7 39	4 12	1 50	1 11	6 31	1 6	6 40	1 27	8 33	2 2	21 10	0 5	21 53	0 54	12 29	16 42	23 5	23 5	24 19	9 42	1 9
T 19	1 48	24 9	0n45	7 22	4 9	2 20	1 10	6 16	1 6	6 43	1 27	8 35	2 2	21 10	0 5	21 53	0 54	12 30	16 42	23 5	23 5	24 20	9 41	1 9
F 20	1 25	24 39	1 57	7 1	4 5	2 51	1 9	6 1	1 6	6 46	1 27	8 37	2 2	21 11	0 5	21 53	0 54	12 30	16 43	23 5	23 5	24 21	9 40	1 9
S 21	1 2	23 33	3 2	6 36	3 58	3 21	1 7	5 46	1 5	6 49	1 27	8 38	2 2	21 11	0 5	21 53	0 54	12 31	16 43	23 5	23 5	24 22	9 39	1 9
S 22	0 39	20 58	3 55	6 8	3 50	3 52	1 6	5 31	1 5	6 52	1 27	8 40	2 2	21 11	0 5	21 53	0 54	12 31	16 43	23 4	23 4	24 23	9 38	1 9
M23	0 16	17 8	4 34	5 35	3 40	4 22	1 4	5 16	1 5	6 55	1 27	8 42	2 2	21 12	0 5	21 53	0 54	12 32	16 43	23 4	23 4	24 23	9 37	1 9
T 24	0s 8	12 24	4 56	5 0	3 28	4 52	1 2	5 1	1 5	6 58	1 27	8 43	2 2	21 12	0 5	21 53	0 54	12 32	16 43	23 3	23 4	24 24	9 36	1 9
W25	0 31	7 5	5 0	4 22	3 14	5 22	1 1	4 46	1 5	7 1	1 27	8 45	2 2	21 12	0 5	21 54	0 54	12 33	16 43	23 2	23 4	24 25	9 35	1 9
T 26	0 54	1 32	4 48	3 43	2 59	5 52	0 59	4 30	1 5	7 4	1 27	8 46	2 2	21 13	0 5	21 54	0 54	12 33	16 43	23 1	23 3	24 26	9 34	1 9
F 27	1 17	3s58	4 19	3 2	2 42	6 22	0 57	4 15	1 5	7 7	1 27	8 48	2 2	21 13	0 5	21 54	0 53	12 34	16 43	23 0	23 3	24 26	9 33	1 9
S 28	1 41	9 11	3 39	2 21	2 24	6 52	0 55	4 0	1 4	7 9	1 27	8 50	2 2	21 14	0 5	21 54	0 53	12 34	16 43	23 0	23 3	24 27	9 32	1 9
S 29	2 4	13 54	2 48	1 41	2 4	7 22	0 53	3 45	1 4	7 12	1 27	8 51	2 2	21 14	0 5	21 54	0 53	12 35	16 43	22 59	23 3	24 28	9 31	1 9
M30	2s27	17s56	1n50	1s 3	1s45	7s51	0n51	3n30	1n 4	7s15	1s27	8s53	2s 2	21s14	0n 5	21s54	0n53	12s35	16s43	22n59	23n 3	24s29	9n30	1n 9

Julian Day Number = 2567934.5, Delta T = 05m31s
Ecliptic obliquity = 23°23'54, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'41, Lahiri = 28°18'41

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

OCTOBER 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 8	7♎10'00	10♐16	27°R52	23♎30	24♍18	14°R52	12°R 5	6♐21	12♑50	6°R56	19°R25	20♊13	2♑44	21°R38	T 1
W 2	0 40 5	8° 8'48	22°10	27♍16	24°44	24°56	14♓45	12♓ 1	6°23	12°50	6♈55	19°D24	20° 9	2°51	21♈35	W 2
T 3	0 44 1	9° 7'38	3♑58	26°48	25°58	25°35	14°38	11°58	6°26	12°51	6°54	19°R25	20° 6	2°57	21°32	T 3
F 4	0 47 58	10° 6'29	15°47	26°31	27°13	26°13	14°32	11°54	6°28	12°51	6°53	19♊25	20° 3	3° 4	21°30	F 4
S 5	0 51 54	11° 5'23	27°43	26°D24	28°27	26°51	14°25	11°50	6°31	12°51	6°51	19°23	20° 0	3°11	21°27	S 5
S 6	0 55 51	12° 4'18	9♒49	26°26	29°41	27°30	14°19	11°47	6°33	12°52	6°50	19°20	19°57	3°17	21°24	S 6
M 7	0 59 48	13° 3'15	22°12	26°40	0♏56	28° 8	14°13	11°43	6°36	12°52	6°49	19°14	19°54	3°24	21°21	M 7
T 8	1 3 44	14° 2'13	4♓54	27° 3	2°10	28°46	14° 7	11°40	6°38	12°52	6°48	19° 6	19°50	3°31	21°18	T 8
W 9	1 7 41	15° 1'14	17°56	27°36	3°24	29°24	14° 2	11°36	6°41	12°53	6°47	18°56	19°47	3°37	21°16	W 9
T 10	1 11 37	16° 0'16	1♈21	28°17	4°38	0♎ 3	13°56	11°33	6°43	12°53	6°45	18°45	19°44	3°44	21°13	T 10
F 11	1 15 34	16°59'20	15° 4	29° 8	5°53	0°41	13°51	11°29	6°46	12°54	6°44	18°34	19°41	3°51	21°10	F 11
S 12	1 19 30	17°58'26	29° 4	0♎ 6	7° 7	1°19	13°45	11°26	6°49	12°54	6°43	18°25	19°38	3°57	21° 7	S 12
S 13	1 23 27	18°57'35	13♉16	1°11	8°21	1°58	13°40	11°23	6°52	12°55	6°42	18°19	19°34	4° 4	21° 4	S 13
M14	1 27 23	19°56'45	27°34	2°22	9°36	2°36	13°35	11°20	6°54	12°56	6°41	18°15	19°31	4°11	21° 2	M14
T 15	1 31 20	20°55'58	11♊54	3°39	10°50	3°14	13°30	11°17	6°57	12°56	6°40	18°D13	19°28	4°17	20°59	T 15
W16	1 35 17	21°55'13	26°12	5° 1	12° 4	3°53	13°26	11°14	7° 0	12°57	6°39	18°13	19°25	4°24	20°56	W16
T 17	1 39 13	22°54'31	10♋25	6°27	13°18	4°31	13°21	11°11	7° 3	12°58	6°37	18°14	19°22	4°31	20°53	T 17
F 18	1 43 10	23°53'51	24°33	7°57	14°33	5° 9	13°17	11° 9	7° 6	12°58	6°36	18°R14	19°19	4°37	20°50	F 18
S 19	1 47 6	24°53'13	8♌33	9°29	15°47	5°48	13°13	11° 6	7° 9	12°59	6°35	18°13	19°15	4°44	20°47	S 19
S 20	1 51 3	25°52'37	22°25	11° 4	17° 1	6°26	13° 9	11° 3	7°12	13° 0	6°34	18°10	19°12	4°51	20°44	S 20
M21	1 54 59	26°52'04	6♍ 7	12°41	18°16	7° 5	13° 5	11° 1	7°15	13° 1	6°33	18° 5	19° 9	4°57	20°42	M21
T 22	1 58 56	27°51'33	19°40	14°20	19°30	7°43	13° 2	10°59	7°18	13° 2	6°32	17°58	19° 6	5° 4	20°39	T 22
W23	2 2 52	28°51'04	3♎ 1	16° 0	20°44	8°21	12°58	10°56	7°21	13° 2	6°31	17°50	19° 3	5°10	20°36	W23
T 24	2 6 49	29°50'37	16° 9	17°40	21°58	9° 0	12°55	10°54	7°24	13° 3	6°30	17°41	18°59	5°17	20°33	T 24
F 25	2 10 46	0♏50'12	29° 3	19°22	23°13	9°38	12°52	10°52	7°27	13° 4	6°29	17°33	18°56	5°24	20°30	F 25
S 26	2 14 42	1°49'49	11♏41	21° 3	24°27	10°17	12°49	10°50	7°30	13° 5	6°27	17°26	18°53	5°30	20°28	S 26
S 27	2 18 39	2°49'29	24° 5	22°45	25°41	10°55	12°47	10°48	7°33	13° 6	6°26	17°21	18°50	5°37	20°25	S 27
M28	2 22 35	3°49'10	6♐15	24°28	26°55	11°34	12°44	10°46	7°37	13° 7	6°25	17°18	18°47	5°44	20°22	M28
T 29	2 26 32	4°48'53	18°14	26°10	28°10	12°12	12°42	10°44	7°40	13° 8	6°24	17°D18	18°44	5°50	20°19	T 29
W30	2 30 28	5°48'38	0♑ 6	27°52	29°24	12°51	12°40	10°43	7°43	13°10	6°23	17°18	18°40	5°57	20°17	W30
T 31	2 34 25	6♏48'24	11♑53	29♎34	0♐38	13♎29	12♓38	10♓41	7♐46	13♑11	6♈22	17♊20	18♊37	6♑ 4	20♈14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s50	21s 9	0n48	0s26	1s24	8s21	0n49	3n14	1n 4	7s17	1s27	8s54	2s 2	21s15	0n 5	21s54	0n53	12s36	16s43	22n59	23n 2	24s29	9n29	1n 8
W 2	3 14	23 25	0s15	0n 6	1 4	8 50	0 47	2 59	1 4	7 20	1 26	8 55	2 2	21 15	0 5	21 54	0 53	12 36	16 43	22 59	23 2	24 30	9 27	1 8
T 3	3 37	24 37	1 17	0 35	0 44	9 19	0 45	2 44	1 4	7 22	1 26	8 57	2 2	21 16	0 5	21 54	0 53	12 37	16 43	22 59	23 2	24 31	9 26	1 8
F 4	4 0	24 43	2 16	1 0	0 25	9 47	0 43	2 28	1 3	7 24	1 26	8 58	2 2	21 16	0 5	21 54	0 53	12 37	16 43	22 59	23 2	24 31	9 25	1 8
S 5	4 23	23 40	3 9	1 20	0 6	10 16	0 41	2 13	1 3	7 27	1 26	9 0	2 2	21 16	0 5	21 54	0 53	12 38	16 43	22 58	23 1	24 32	9 24	1 8
S 6	4 46	21 32	3 55	1 35	0n11	10 44	0 39	1 58	1 3	7 29	1 26	9 1	2 2	21 17	0 5	21 54	0 53	12 38	16 43	22 58	23 1	24 33	9 23	1 8
M 7	5 9	18 21	4 31	1 45	0 27	11 12	0 37	1 42	1 3	7 31	1 26	9 2	2 2	21 17	0 5	21 54	0 53	12 38	16 43	22 58	23 1	24 34	9 22	1 8
T 8	5 32	14 16	4 54	1 49	0 42	11 40	0 34	1 27	1 3	7 34	1 26	9 3	2 2	21 18	0 5	21 54	0 53	12 39	16 43	22 57	23 1	24 34	9 21	1 8
W 9	5 54	9 25	5 4	1 49	0 56	12 8	0 32	1 11	1 2	7 36	1 26	9 5	2 2	21 18	0 5	21 54	0 53	12 39	16 43	22 56	23 0	24 35	9 20	1 8
T 10	6 17	4 0	4 56	1 44	1 8	12 35	0 30	0 56	1 2	7 38	1 26	9 6	2 2	21 19	0 5	21 54	0 53	12 40	16 43	22 55	23 0	24 36	9 19	1 8
F 11	6 40	1n44	4 32	1 33	1 19	13 2	0 27	0 41	1 2	7 40	1 26	9 7	2 2	21 19	0 5	21 54	0 53	12 40	16 43	22 54	23 0	24 36	9 17	1 8
S 12	7 2	7 31	3 51	1 19	1 29	13 28	0 25	0 25	1 2	7 42	1 25	9 8	2 2	21 20	0 5	21 54	0 53	12 41	16 43	22 54	23 0	24 37	9 16	1 8
S 13	7 25	13 0	2 56	1 1	1 37	13 55	0 22	0 10	1 2	7 43	1 25	9 9	2 2	21 20	0 5	21 54	0 53	12 41	16 43	22 53	22 59	24 38	9 15	1 8
M14	7 47	17 49	1 48	0 38	1 43	14 21	0 20	0s 5	1 1	7 45	1 25	9 10	2 1	21 21	0 5	21 54	0 53	12 41	16 43	22 53	22 59	24 38	9 14	1 8
T 15	8 9	21 37	0 34	0 13	1 49	14 46	0 17	0 21	1 1	7 47	1 25	9 12	2 1	21 21	0 5	21 54	0 53	12 42	16 43	22 53	22 59	24 39	9 13	1 7
W16	8 32	24 3	0n43	0s16	1 53	15 12	0 15	0 36	1 1	7 49	1 25	9 13	2 1	21 22	0 5	21 54	0 53	12 42	16 42	22 53	22 59	24 39	9 12	1 7
T 17	8 54	24 55	1 56	0 47	1 56	15 37	0 12	0 52	1 1	7 50	1 25	9 14	2 1	21 22	0 5	21 54	0 53	12 42	16 42	22 53	22 58	24 40	9 11	1 7
F 18	9 15	24 10	3 2	1 20	1 58	16 1	0 10	1 7	1 1	7 52	1 25	9 14	2 1	21 22	0 5	21 54	0 53	12 43	16 42	22 53	22 58	24 41	9 9	1 7
S 19	9 37	21 54	3 57	1 56	1 59	16 25	0 7	1 22	1 0	7 53	1 24	9 15	2 1	21 23	0 5	21 54	0 53	12 43	16 42	22 53	22 58	24 41	9 8	1 7
S 20	9 59	18 23	4 37	2 33	1 59	16 49	0 5	1 38	1 0	7 55	1 24	9 16	2 1	21 24	0 5	21 54	0 53	12 43	16 42	22 52	22 58	24 42	9 7	1 7
M21	10 20	13 54	5 0	3 11	1 59	17 12	0 2	1 53	1 0	7 56	1 24	9 17	2 1	21 24	0 5	21 53	0 53	12 44	16 42	22 52	22 57	24 43	9 6	1 7
T 22	10 42	8 47	5 7	3 50	1 57	17 35	0s 1	2 8	1 0	7 57	1 24	9 18	2 1	21 25	0 5	21 53	0 53	12 44	16 42	22 51	22 57	24 43	9 5	1 7
W23	11 3	3 20	4 56	4 31	1 55	17 58	0 3	2 24	1 0	7 58	1 24	9 19	2 1	21 25	0 5	21 53	0 52	12 44	16 42	22 51	22 57	24 44	9 4	1 7
T 24	11 24	2s11	4 30	5 12	1 52	18 19	0 6	2 39	0 59	7 59	1 24	9 19	2 1	21 26	0 5	21 53	0 52	12 45	16 42	22 50	22 57	24 44	9 3	1 7
F 25	11 45	7 31	3 51	5 53	1 49	18 41	0 9	2 54	0 59	8 0	1 23	9 20	2 0	21 26	0 5	21 53	0 52	12 45	16 41	22 49	22 56	24 45	9 1	1 7
S 26	12 5	12 27	3 1	6 35	1 45	19 2	0 11	3 10	0 59	8 1	1 23	9 21	2 0	21 27	0 5	21 53	0 52	12 45	16 41	22 48	22 56	24 45	9 0	1 6
S 27	12 26	16 47	2 2	7 16	1 41	19 22	0 14	3 25	0 59	8 2	1 23	9 21	2 0	21 27	0 5	21 53	0 52	12 45	16 41	22 48	22 56	24 46	8 59	1 6
M28	12 46	20 20	1 0	7 58	1 36	19 42	0 17	3 40	0 58	8 3	1 23	9 22	2 0	21 28	0 5	21 53	0 52	12 46	16 41	22 48	22 56	24 47	8 58	1 6
T 29	13 6	22 58	0s 5	8 40	1 31	20 2	0 19	3 55	0 58	8 3	1 23	9 23	2 0	21 28	0 5	21 53	0 52	12 46	16 41	22 48	22 55	24 47	8 57	1 6
W30	13 26	24 33	1 9	9 21	1 26	20 21	0 22	4 11	0 58	8 4	1 23	9 23	2 0	21 29	0 5	21 53	0 52	12 46	16 41	22 48	22 55	24 48	8 56	1 6
T 31	13s46	25s 1	2s10	10s 2	1n21	20s39	0s25	4s26	0n58	8s 5	1s22	9s24	2s 0	21s29	0n 5	21s53	0n52	12s46	16s40	22n48	22n55	24s48	8n55	1n 6

Julian Day Number = 2567964.5, Delta T = 05m31s
Ecliptic obliquity = 23°23'54, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'45, Lahiri = 28°18'46

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

NOVEMBER 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 38 21	7♏48'13	23♉42	1♏15	1♐52	14♎ 8	12°R36	10°R40	7♐50	13♉12	6°R21	17♊22	18♊34	6♉10	20°R11	F 1
S 2	2 42 18	8°48'03	5♒36	2°56	3° 6	14°46	12♓35	10♓38	7°53	13°13	6♈20	17°R22	18°31	6°17	20♈ 9	S 2
S 3	2 46 15	9°47'54	17°41	4°37	4°21	15°25	12°34	10°37	7°56	13°14	6°19	17°22	18°28	6°24	20° 6	S 3
M 4	2 50 11	10°47'48	0♓ 3	6°17	5°35	16° 3	12°33	10°36	8° 0	13°16	6°18	17°20	18°25	6°30	20° 3	M 4
T 5	2 54 8	11°47'42	12°44	7°57	6°49	16°42	12°32	10°35	8° 3	13°17	6°17	17°17	18°21	6°37	20° 1	T 5
W 6	2 58 4	12°47'39	25°50	9°37	8° 3	17°20	12°32	10°34	8° 7	13°18	6°17	17°12	18°18	6°44	19°58	W 6
T 7	3 2 1	13°47'37	9♈21	11°16	9°17	17°59	12°31	10°33	8°10	13°19	6°16	17° 7	18°15	6°50	19°56	T 7
F 8	3 5 57	14°47'37	23°16	12°55	10°32	18°37	12°D31	10°32	8°14	13°21	6°15	17° 2	18°12	6°57	19°53	F 8
S 9	3 9 54	15°47'38	7♉33	14°33	11°46	19°16	12°31	10°32	8°17	13°22	6°14	16°57	18° 9	7° 4	19°51	S 9
S 10	3 13 50	16°47'42	22° 7	16°11	13° 0	19°54	12°31	10°31	8°21	13°24	6°13	16°54	18° 5	7°10	19°48	S 10
M11	3 17 47	17°47'47	6♊51	17°48	14°14	20°33	12°32	10°31	8°24	13°25	6°12	16°52	18° 2	7°17	19°46	M11
T 12	3 21 44	18°47'55	21°38	19°25	15°28	21°12	12°32	10°30	8°28	13°27	6°11	16°D52	17°59	7°24	19°43	T 12
W13	3 25 40	19°48'04	6♋20	21° 2	16°42	21°50	12°33	10°30	8°31	13°28	6°11	16°53	17°56	7°30	19°41	W13
T 14	3 29 37	20°48'15	20°53	22°38	17°56	22°29	12°34	10°30	8°35	13°30	6°10	16°54	17°53	7°37	19°39	T 14
F 15	3 33 33	21°48'29	5♌13	24°14	19°10	23° 7	12°35	10°D30	8°38	13°31	6° 9	16°55	17°50	7°43	19°36	F 15
S 16	3 37 30	22°48'44	19°17	25°49	20°24	23°46	12°37	10°30	8°42	13°33	6° 8	16°R56	17°46	7°50	19°34	S 16
S 17	3 41 26	23°49'01	3♍ 4	27°24	21°39	24°25	12°39	10°30	8°46	13°34	6° 7	16°56	17°43	7°57	19°32	S 17
M18	3 45 23	24°49'21	16°34	28°59	22°53	25° 3	12°40	10°30	8°49	13°36	6° 7	16°55	17°40	8° 3	19°30	M18
T 19	3 49 19	25°49'42	29°48	0♐33	24° 7	25°42	12°42	10°31	8°53	13°38	6° 6	16°52	17°37	8°10	19°28	T 19
W20	3 53 16	26°50'05	12♎48	2° 7	25°21	26°21	12°45	10°31	8°56	13°39	6° 5	16°49	17°34	8°17	19°25	W20
T 21	3 57 13	27°50'30	25°33	3°41	26°35	26°59	12°47	10°32	9° 0	13°41	6° 5	16°46	17°31	8°23	19°23	T 21
F 22	4 1 9	28°50'57	8♏ 6	5°15	27°49	27°38	12°50	10°33	9° 4	13°43	6° 4	16°43	17°27	8°30	19°21	F 22
S 23	4 5 6	29°51'25	20°27	6°48	29° 3	28°17	12°53	10°33	9° 7	13°44	6° 3	16°41	17°24	8°37	19°19	S 23
S 24	4 9 2	0♐51'55	2♐37	8°22	0♉17	28°56	12°56	10°34	9°11	13°46	6° 3	16°40	17°21	8°43	19°17	S 24
M25	4 12 59	1°52'27	14°38	9°54	1°31	29°34	12°59	10°35	9°15	13°48	6° 2	16°D39	17°18	8°50	19°15	M25
T 26	4 16 55	2°53'00	26°32	11°27	2°45	0♏13	13° 2	10°36	9°18	13°50	6° 2	16°39	17°15	8°57	19°14	T 26
W27	4 20 52	3°53'35	8♉21	13° 0	3°59	0°52	13° 6	10°38	9°22	13°52	6° 1	16°40	17°11	9° 3	19°12	W27
T 28	4 24 48	4°54'11	20° 8	14°32	5°13	1°31	13°10	10°39	9°26	13°54	6° 1	16°41	17° 8	9°10	19°10	T 28
F 29	4 28 45	5°54'48	1♒57	16° 4	6°27	2° 9	13°14	10°40	9°29	13°55	6° 0	16°43	17° 5	9°17	19° 8	F 29
S 30	4 32 42	6♐55'26	13♒50	17♐36	7♉41	2♏48	13♓18	10♓42	9♐33	13♉57	6♈ 0	16♊44	17♊ 2	9♉23	19♈ 7	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 5	24s22	3s 5	10s43	1n15	20s57	0s27	4s41	0n57	8s 5	1s22	9s24	2s 0	21s30	0n 5	21s53	0n52	12s47	16s40	22n48	22n54	24s49	8n54	1n 6
S 2	14 25	22 36	3 53	11 23	1 9	21 14	0 30	4 56	0 57	8 5	1 22	9 24	1 59	21 30	0 5	21 53	0 52	12 47	16 40	22 48	22 54	24 49	8 53	1 6
S 3	14 44	19 48	4 31	12 3	1 3	21 31	0 33	5 11	0 57	8 6	1 22	9 25	1 59	21 31	0 5	21 53	0 52	12 47	16 40	22 48	22 54	24 50	8 51	1 6
M 4	15 2	16 5	4 58	12 42	0 56	21 47	0 35	5 26	0 57	8 6	1 22	9 25	1 59	21 32	0 5	21 53	0 52	12 47	16 40	22 48	22 54	24 50	8 50	1 6
T 5	15 21	11 33	5 11	13 21	0 50	22 2	0 38	5 41	0 56	8 6	1 21	9 25	1 59	21 32	0 5	21 52	0 52	12 47	16 39	22 47	22 53	24 51	8 49	1 5
W 6	15 39	6 22	5 9	13 59	0 43	22 17	0 41	5 56	0 56	8 6	1 21	9 26	1 59	21 33	0 5	21 52	0 52	12 48	16 39	22 47	22 53	24 51	8 48	1 5
T 7	15 57	0 44	4 49	14 36	0 37	22 31	0 43	6 11	0 56	8 6	1 21	9 26	1 59	21 33	0 5	21 52	0 52	12 48	16 39	22 47	22 53	24 52	8 47	1 5
F 8	16 15	5n 7	4 12	15 13	0 30	22 45	0 46	6 26	0 55	8 6	1 21	9 26	1 59	21 34	0 5	21 52	0 52	12 48	16 39	22 46	22 53	24 52	8 46	1 5
S 9	16 32	10 52	3 19	15 48	0 23	22 58	0 49	6 41	0 55	8 6	1 21	9 26	1 58	21 34	0 5	21 52	0 52	12 48	16 39	22 46	22 52	24 53	8 45	1 5
S 10	16 50	16 9	2 12	16 23	0 17	23 10	0 51	6 55	0 55	8 5	1 20	9 26	1 58	21 35	0 5	21 52	0 52	12 48	16 38	22 45	22 52	24 53	8 44	1 5
M11	17 6	20 31	0 55	16 57	0 10	23 22	0 54	7 10	0 55	8 5	1 20	9 26	1 58	21 35	0 5	21 52	0 52	12 48	16 38	22 45	22 52	24 54	8 43	1 5
T 12	17 23	23 34	0n26	17 30	0 3	23 32	0 56	7 25	0 54	8 4	1 20	9 26	1 58	21 36	0 5	21 52	0 52	12 48	16 38	22 45	22 51	24 54	8 42	1 5
W13	17 39	25 0	1 45	18 3	0s 4	23 43	0 59	7 40	0 54	8 4	1 20	9 26	1 58	21 37	0 5	21 52	0 52	12 48	16 38	22 45	22 51	24 55	8 41	1 5
T 14	17 55	24 41	2 56	18 34	0 10	23 52	1 1	7 54	0 54	8 3	1 19	9 26	1 58	21 37	0 5	21 51	0 52	12 49	16 37	22 45	22 51	24 55	8 40	1 4
F 15	18 11	22 44	3 56	19 4	0 17	24 1	1 4	8 9	0 53	8 3	1 19	9 26	1 58	21 38	0 5	21 51	0 52	12 49	16 37	22 45	22 51	24 56	8 39	1 4
S 16	18 27	19 26	4 39	19 34	0 24	24 9	1 6	8 23	0 53	8 2	1 19	9 26	1 57	21 38	0 5	21 51	0 52	12 49	16 37	22 45	22 50	24 56	8 38	1 4
S 17	18 42	15 7	5 6	20 2	0 30	24 16	1 8	8 38	0 53	8 1	1 19	9 26	1 57	21 39	0 5	21 51	0 52	12 49	16 37	22 45	22 50	24 56	8 37	1 4
M18	18 56	10 8	5 15	20 30	0 37	24 23	1 11	8 52	0 52	8 0	1 19	9 25	1 57	21 39	0 5	21 51	0 52	12 49	16 36	22 45	22 50	24 57	8 36	1 4
T 19	19 11	4 47	5 7	20 56	0 43	24 29	1 13	9 6	0 52	7 59	1 18	9 25	1 57	21 40	0 5	21 51	0 52	12 49	16 36	22 45	22 49	24 57	8 35	1 4
W20	19 25	0s41	4 44	21 22	0 50	24 34	1 15	9 21	0 52	7 58	1 18	9 25	1 57	21 41	0 5	21 51	0 52	12 49	16 36	22 45	22 49	24 58	8 34	1 4
T 21	19 39	6 2	4 6	21 46	0 56	24 39	1 18	9 35	0 52	7 57	1 18	9 24	1 57	21 41	0 5	21 51	0 51	12 49	16 35	22 45	22 49	24 58	8 33	1 4
F 22	19 52	11 4	3 17	22 9	1 2	24 43	1 20	9 49	0 51	7 56	1 18	9 24	1 57	21 42	0 5	21 50	0 51	12 49	16 35	22 44	22 48	24 58	8 33	1 3
S 23	20 5	15 35	2 20	22 31	1 8	24 46	1 22	10 3	0 51	7 55	1 18	9 24	1 56	21 42	0 5	21 50	0 51	12 49	16 35	22 44	22 48	24 59	8 32	1 3
S 24	20 18	19 23	1 17	22 52	1 14	24 48	1 24	10 17	0 51	7 53	1 17	9 23	1 56	21 43	0 5	21 50	0 51	12 49	16 35	22 44	22 48	24 59	8 31	1 3
M25	20 30	22 20	0 11	23 12	1 19	24 50	1 26	10 31	0 50	7 52	1 17	9 23	1 56	21 43	0 5	21 50	0 51	12 49	16 34	22 44	22 48	25 0	8 30	1 3
T 26	20 42	24 16	0s55	23 31	1 25	24 50	1 28	10 45	0 50	7 50	1 17	9 22	1 56	21 44	0 5	21 50	0 51	12 49	16 34	22 44	22 47	25 0	8 29	1 3
W27	20 54	25 5	1 58	23 49	1 30	24 50	1 30	10 59	0 49	7 49	1 17	9 21	1 56	21 45	0 5	21 50	0 51	12 49	16 34	22 44	22 47	25 0	8 28	1 3
T 28	21 5	24 47	2 55	24 5	1 35	24 50	1 32	11 13	0 49	7 47	1 17	9 21	1 56	21 45	0 5	21 49	0 51	12 48	16 33	22 44	22 47	25 1	8 28	1 3
F 29	21 15	23 22	3 46	24 20	1 40	24 48	1 34	11 26	0 49	7 45	1 16	9 20	1 56	21 46	0 5	21 49	0 51	12 48	16 33	22 44	22 46	25 1	8 27	1 3
S 30	21s26	20s54	4s27	24s34	1s45	24s46	1s36	11s40	0n48	7s43	1s16	9s19	1s55	21s46	0n 5	21s49	0n51	12s48	16s33	22n44	22n46	25s 1	8n26	1n 2

Julian Day Number = 2567995.5, Delta T = 05m31s
Ecliptic obliquity = 23°23'54, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'49, Lahiri = 28°18'50

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ASTRODIENST EPHEMERIS for the year 2318
geocentric

DECEMBER 2318 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 38	7♐56'06	25♒54	19♐ 8	8♑55	3♏27	13♓23	10♓44	9♐37	13♑59	5°R59	16♊44	16♊59	9♑30	19°R 5	S 1
M 2	4 40 35	8°56'46	8♓11	20°39	10° 8	4° 6	13°27	10°45	9°41	14° 1	5♈59	16°R44	16°56	9°37	19♈ 3	M 2
T 3	4 44 31	9°57'28	20°48	22°10	11°22	4°45	13°32	10°47	9°44	14° 3	5°58	16°44	16°52	9°43	19° 2	T 3
W 4	4 48 28	10°58'10	3♈47	23°42	12°36	5°23	13°37	10°49	9°48	14° 5	5°58	16°44	16°49	9°50	19° 0	W 4
T 5	4 52 24	11°58'54	17°13	25°12	13°50	6° 2	13°42	10°51	9°52	14° 7	5°57	16°43	16°46	9°57	18°59	T 5
F 6	4 56 21	12°59'38	1♉ 5	26°43	15° 4	6°41	13°47	10°53	9°55	14° 9	5°57	16°43	16°43	10° 3	18°57	F 6
S 7	5 0 17	14° 0'24	15°25	28°13	16°18	7°20	13°53	10°56	9°59	14°11	5°57	16°42	16°40	10°10	18°56	S 7
S 8	5 4 14	15° 1'11	0♊ 7	29°43	17°31	7°59	13°58	10°58	10° 3	14°13	5°56	16°42	16°37	10°17	18°55	S 8
M 9	5 8 11	16° 1'59	15° 6	1♋13	18°45	8°38	14° 4	11° 0	10° 6	14°15	5°56	16°D42	16°33	10°23	18°54	M 9
T 10	5 12 7	17° 2'48	0♌13	2°42	19°59	9°16	14°10	11° 3	10°10	14°17	5°56	16°R42	16°30	10°30	18°52	T 10
W11	5 16 4	18° 3'38	15°20	4°11	21°12	9°55	14°17	11° 6	10°14	14°19	5°56	16°42	16°27	10°37	18°51	W11
T 12	5 20 0	19° 4'30	0♍18	5°39	22°26	10°34	14°23	11° 8	10°18	14°21	5°55	16°42	16°24	10°43	18°50	T 12
F 13	5 23 57	20° 5'22	14°58	7° 6	23°40	11°13	14°29	11°11	10°21	14°23	5°55	16°42	16°21	10°50	18°49	F 13
S 14	5 27 53	21° 6'16	29°17	8°33	24°53	11°52	14°36	11°14	10°25	14°26	5°55	16°41	16°17	10°57	18°48	S 14
S 15	5 31 50	22° 7'11	13♎12	9°58	26° 7	12°31	14°43	11°17	10°29	14°28	5°55	16°41	16°14	11° 3	18°47	S 15
M16	5 35 46	23° 8'08	26°42	11°23	27°20	13°10	14°50	11°20	10°32	14°30	5°55	16°D41	16°11	11°10	18°46	M16
T 17	5 39 43	24° 9'05	9♏49	12°46	28°34	13°49	14°57	11°23	10°36	14°32	5°55	16°41	16° 8	11°16	18°46	T 17
W18	5 43 40	25°10'04	22°37	14° 8	29°47	14°28	15° 5	11°27	10°39	14°34	5°55	16°42	16° 5	11°23	18°45	W18
T 19	5 47 36	26°11'03	5♏ 7	15°28	1♒ 1	15° 7	15°12	11°30	10°43	14°36	5°54	16°43	16° 2	11°30	18°44	T 19
F 20	5 51 33	27°12'04	17°24	16°46	2°14	15°46	15°20	11°34	10°47	14°39	5°54	16°44	15°58	11°36	18°43	F 20
S 21	5 55 29	28°13'06	29°30	18° 2	3°27	16°25	15°28	11°37	10°50	14°41	5°D54	16°45	15°55	11°43	18°43	S 21
S 22	5 59 26	29°14'09	11♐29	19°14	4°41	17° 4	15°35	11°41	10°54	14°43	5°54	16°R45	15°52	11°50	18°42	S 22
M23	6 3 22	0♑15'12	23°21	20°24	5°54	17°43	15°44	11°45	10°57	14°45	5°54	16°45	15°49	11°56	18°42	M23
T 24	6 7 19	1°16'17	5♑11	21°29	7° 7	18°22	15°52	11°48	11° 1	14°47	5°55	16°44	15°46	12° 3	18°41	T 24
W25	6 11 16	2°17'22	16°59	22°31	8°21	19° 1	16° 0	11°52	11° 4	14°50	5°55	16°43	15°43	12°10	18°41	W25
T 26	6 15 12	3°18'27	28°47	23°27	9°34	19°40	16° 9	11°56	11° 8	14°52	5°55	16°40	15°39	12°16	18°41	T 26
F 27	6 19 9	4°19'33	10♒39	24°17	10°47	20°19	16°18	12° 1	11°11	14°54	5°55	16°38	15°36	12°23	18°41	F 27
S 28	6 23 5	5°20'39	22°36	25° 1	12° 0	20°58	16°26	12° 5	11°15	14°56	5°55	16°34	15°33	12°30	18°40	S 28
S 29	6 27 2	6°21'45	4♓42	25°37	13°13	21°37	16°35	12° 9	11°18	14°59	5°55	16°32	15°30	12°36	18°40	S 29
M30	6 30 58	7°22'52	16°59	26° 5	14°26	22°16	16°45	12°13	11°22	15° 1	5°55	16°29	15°27	12°43	18°40	M30
T 31	6 34 55	8♑23'58	29♓32	26♑23	15♒39	22♏55	16♓54	12♓18	11♐25	15♑ 3	5♈56	16♊28	15♊23	12♑50	18°D40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	17s31	4s57	24s47	1s50	24s43	1s37	11s53	0n48	7s41	1s16	9s19	1s55	21s47	0n 5	21s49	0n51	12s48	16s32	22n44	22n46	25s 2	8n25	1n 2
M 2	21 45	13 20	5 14	24 58	1 54	24 39	1 39	12 7	0 48	7 40	1 16	9 18	1 55	21 47	0 5	21 49	0 51	12 48	16 32	22 44	22 45	25 2	8 25	1 2
T 3	21 54	8 30	5 17	25 8	1 58	24 35	1 41	12 20	0 47	7 38	1 15	9 17	1 55	21 48	0 5	21 49	0 51	12 48	16 32	22 44	22 45	25 2	8 24	1 2
W 4	22 3	3 9	5 4	25 17	2 2	24 30	1 42	12 34	0 47	7 35	1 15	9 16	1 55	21 48	0 5	21 48	0 51	12 48	16 32	22 44	22 45	25 3	8 23	1 2
T 5	22 11	2n31	4 34	25 24	2 5	24 24	1 44	12 47	0 47	7 33	1 15	9 15	1 55	21 49	0 5	21 48	0 51	12 48	16 31	22 44	22 45	25 3	8 23	1 2
F 6	22 19	8 17	3 47	25 30	2 8	24 17	1 45	13 0	0 46	7 31	1 15	9 14	1 55	21 50	0 5	21 48	0 51	12 48	16 31	22 44	22 44	25 3	8 22	1 2
S 7	22 27	13 47	2 45	25 35	2 11	24 10	1 46	13 13	0 46	7 29	1 15	9 13	1 54	21 50	0 4	21 48	0 51	12 47	16 31	22 44	22 44	25 4	8 21	1 2
S 8	22 34	18 39	1 31	25 38	2 14	24 2	1 48	13 26	0 45	7 26	1 14	9 12	1 54	21 51	0 4	21 48	0 51	12 47	16 30	22 44	22 44	25 4	8 21	1 1
M 9	22 40	22 25	0 9	25 40	2 16	23 53	1 49	13 39	0 45	7 24	1 14	9 11	1 54	21 51	0 4	21 48	0 51	12 47	16 30	22 44	22 43	25 4	8 20	1 1
T 10	22 46	24 38	1n15	25 40	2 18	23 44	1 50	13 51	0 45	7 21	1 14	9 10	1 54	21 52	0 4	21 47	0 51	12 47	16 30	22 44	22 43	25 4	8 19	1 1
W11	22 52	25 3	2 33	25 39	2 19	23 33	1 51	14 4	0 44	7 19	1 14	9 9	1 54	21 52	0 4	21 47	0 51	12 47	16 29	22 44	22 43	25 5	8 19	1 1
T 12	22 57	23 38	3 40	25 37	2 20	23 23	1 52	14 17	0 44	7 16	1 14	9 8	1 54	21 53	0 4	21 47	0 51	12 46	16 29	22 44	22 42	25 5	8 18	1 1
F 13	23 2	20 37	4 31	25 33	2 21	23 11	1 53	14 29	0 43	7 13	1 13	9 7	1 54	21 53	0 4	21 47	0 51	12 46	16 28	22 44	22 42	25 5	8 18	1 1
S 14	23 6	16 26	5 3	25 28	2 21	22 59	1 54	14 41	0 43	7 11	1 13	9 5	1 53	21 54	0 4	21 47	0 51	12 46	16 28	22 44	22 42	25 6	8 17	1 1
S 15	23 10	11 28	5 17	25 21	2 20	22 46	1 55	14 54	0 43	7 8	1 13	9 4	1 53	21 54	0 4	21 46	0 51	12 46	16 28	22 44	22 41	25 6	8 17	1 1
M16	23 13	6 6	5 13	25 13	2 19	22 32	1 55	15 6	0 42	7 5	1 13	9 3	1 53	21 55	0 4	21 46	0 51	12 45	16 27	22 44	22 41	25 6	8 16	1 0
T 17	23 16	0 36	4 52	25 4	2 17	22 18	1 56	15 18	0 42	7 2	1 13	9 1	1 53	21 55	0 4	21 46	0 51	12 45	16 27	22 44	22 41	25 6	8 16	1 0
W18	23 19	4s48	4 18	24 53	2 15	22 3	1 56	15 30	0 41	6 59	1 12	9 0	1 53	21 56	0 4	21 46	0 51	12 45	16 27	22 44	22 40	25 6	8 16	1 0
T 19	23 21	9 53	3 31	24 41	2 12	21 48	1 57	15 42	0 41	6 56	1 12	8 59	1 53	21 57	0 4	21 45	0 51	12 44	16 26	22 44	22 40	25 7	8 15	1 0
F 20	23 22	14 30	2 36	24 28	2 8	21 32	1 57	15 53	0 40	6 53	1 12	8 57	1 53	21 57	0 4	21 45	0 51	12 44	16 26	22 44	22 40	25 7	8 15	1 0
S 21	23 23	18 28	1 34	24 13	2 3	21 15	1 57	16 5	0 40	6 50	1 12	8 56	1 52	21 58	0 4	21 45	0 51	12 44	16 26	22 44	22 39	25 7	8 15	1 0
S 22	23 24	21 38	0 29	23 58	1 58	20 58	1 58	16 16	0 39	6 46	1 12	8 54	1 52	21 58	0 4	21 45	0 51	12 43	16 25	22 44	22 39	25 7	8 14	1 0
M23	23 24	23 50	0s37	23 41	1 52	20 40	1 58	16 28	0 39	6 43	1 12	8 53	1 52	21 59	0 4	21 45	0 51	12 43	16 25	22 44	22 39	25 7	8 14	0 59
T 24	23 24	24 58	1 40	23 24	1 44	20 21	1 58	16 39	0 38	6 40	1 11	8 51	1 52	21 59	0 4	21 44	0 51	12 43	16 25	22 44	22 38	25 8	8 14	0 59
W25	23 23	24 58	2 40	23 6	1 36	20 2	1 58	16 50	0 38	6 36	1 11	8 49	1 52	22 0	0 4	21 44	0 51	12 42	16 24	22 44	22 38	25 8	8 13	0 59
T 26	23 21	23 50	3 32	22 47	1 27	19 43	1 57	17 1	0 38	6 33	1 11	8 48	1 52	22 0	0 4	21 44	0 51	12 42	16 24	22 44	22 38	25 8	8 13	0 59
F 27	23 20	21 38	4 16	22 28	1 16	19 23	1 57	17 12	0 37	6 29	1 11	8 46	1 52	22 1	0 4	21 44	0 51	12 42	16 24	22 44	22 37	25 8	8 13	0 59
S 28	23 17	18 30	4 48	22 9	1 4	19 2	1 57	17 23	0 37	6 26	1 11	8 44	1 52	22 1	0 4	21 43	0 51	12 41	16 23	22 43	22 37	25 8	8 13	0 59
S 29	23 15	14 33	5 9	21 50	0 51	18 41	1 56	17 33	0 36	6 22	1 10	8 43	1 51	22 2	0 4	21 43	0 51	12 41	16 23	22 43	22 37	25 8	8 13	0 59
M30	23 12	9 58	5 15	21 31	0 37	18 19	1 56	17 44	0 36	6 18	1 10	8 41	1 51	22 2	0 4	21 43	0 51	12 40	16 22	22 43	22 36	25 9	8 12	0 59
T 31	23s 8	4s53	5s 7	21s12	0s22	17s57	1s55	17s54	0n35	6s15	1s10	8s39	1s51	22s 2	0n 4	21s43	0n51	12s40	16s22	22n43	22n36	25s 9	8n12	0n58

Julian Day Number = 2568025.5, Delta T = 05m31s
Ecliptic obliquity = 23°23'54, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'53, Lahiri = 28°18'54

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

JANUARY 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 38 51	9♑25'05	12♈24	26°R31	16♒52	23♏34	17♓ 3	12♓22	11♐29	15♑ 5	5♈56	16°D28	15♊20	12♑56	18♈40	W 1
T 2	6 42 48	10°26'12	25°39	26♑29	18° 5	24°14	17°13	12°27	11°32	15° 8	5°56	16♊28	15°17	13° 3	18°40	T 2
F 3	6 46 45	11°27'19	9♉19	26°15	19°17	24°53	17°22	12°32	11°35	15°10	5°56	16°30	15°14	13°10	18°41	F 3
S 4	6 50 41	12°28'26	23°26	25°49	20°30	25°32	17°32	12°36	11°39	15°12	5°57	16°31	15°11	13°16	18°41	S 4
S 5	6 54 38	13°29'33	7♊59	25°11	21°43	26°11	17°42	12°41	11°42	15°14	5°57	16°33	15° 8	13°23	18°41	S 5
M 6	6 58 34	14°30'40	22°55	24°22	22°55	26°50	17°52	12°46	11°45	15°17	5°57	16°R33	15° 4	13°30	18°41	M 6
T 7	7 2 31	15°31'47	8♋ 6	23°23	24° 8	27°29	18° 2	12°51	11°48	15°19	5°58	16°31	15° 1	13°36	18°42	T 7
W 8	7 6 27	16°32'54	23°23	22°14	25°20	28° 8	18°12	12°56	11°52	15°21	5°58	16°28	14°58	13°43	18°42	W 8
T 9	7 10 24	17°34'01	8♌36	20°59	26°33	28°47	18°23	13° 1	11°55	15°23	5°59	16°24	14°55	13°50	18°43	T 9
F 10	7 14 20	18°35'08	23°35	19°40	27°45	29°27	18°33	13° 6	11°58	15°26	5°59	16°19	14°52	13°56	18°43	F 10
S 11	7 18 17	19°36'16	8♍12	18°19	28°57	0♐ 6	18°44	13°12	12° 1	15°28	6° 0	16°15	14°49	14° 3	18°44	S 11
S 12	7 22 14	20°37'23	22°21	16°59	0♓ 9	0°45	18°55	13°17	12° 4	15°30	6° 0	16°10	14°45	14°10	18°45	S 12
M13	7 26 10	21°38'31	6♎ 0	15°42	1°21	1°24	19° 5	13°22	12° 7	15°33	6° 1	16° 8	14°42	14°16	18°46	M13
T 14	7 30 7	22°39'39	19°12	14°30	2°33	2° 3	19°16	13°28	12°10	15°35	6° 1	16°D 6	14°39	14°23	18°46	T 14
W15	7 34 3	23°40'47	1♏58	13°26	3°45	2°43	19°27	13°33	12°13	15°37	6° 2	16° 7	14°36	14°30	18°47	W15
T 16	7 38 0	24°41'55	14°24	12°31	4°57	3°22	19°39	13°39	12°16	15°39	6° 2	16° 8	14°33	14°36	18°48	T 16
F 17	7 41 56	25°43'03	26°33	11°45	6° 9	4° 1	19°50	13°45	12°19	15°42	6° 3	16°10	14°29	14°43	18°49	F 17
S 18	7 45 53	26°44'12	8♐31	11° 8	7°20	4°40	20° 1	13°50	12°22	15°44	6° 4	16°11	14°26	14°50	18°50	S 18
S 19	7 49 49	27°45'20	20°22	10°42	8°32	5°19	20°13	13°56	12°25	15°46	6° 4	16°R11	14°23	14°56	18°51	S 19
M20	7 53 46	28°46'28	2♑10	10°25	9°43	5°59	20°24	14° 2	12°28	15°48	6° 5	16°10	14°20	15° 3	18°52	M20
T 21	7 57 43	29°47'35	13°57	10°D17	10°55	6°38	20°36	14° 8	12°31	15°51	6° 6	16° 6	14°17	15°10	18°54	T 21
W22	8 1 39	0♒48'43	25°47	10°19	12° 6	7°17	20°48	14°14	12°34	15°53	6° 7	16° 0	14°14	15°16	18°55	W22
T 23	8 5 36	1°49'50	7♒40	10°28	13°17	7°56	21° 0	14°20	12°36	15°55	6° 7	15°52	14°10	15°23	18°56	T 23
F 24	8 9 32	2°50'56	19°39	10°45	14°28	8°36	21°11	14°26	12°39	15°57	6° 8	15°43	14° 7	15°30	18°58	F 24
S 25	8 13 29	3°52'02	1♓46	11° 8	15°39	9°15	21°24	14°32	12°42	15°59	6° 9	15°33	14° 4	15°36	18°59	S 25
S 26	8 17 25	4°53'07	14° 0	11°38	16°50	9°54	21°36	14°38	12°44	16° 2	6°10	15°24	14° 1	15°43	19° 0	S 26
M27	8 21 22	5°54'11	26°25	12°13	18° 1	10°33	21°48	14°44	12°47	16° 4	6°10	15°16	13°58	15°50	19° 2	M27
T 28	8 25 18	6°55'15	9♈ 2	12°54	19°11	11°13	22° 0	14°51	12°50	16° 6	6°11	15°10	13°55	15°56	19° 4	T 28
W29	8 29 15	7°56'17	21°53	13°39	20°22	11°52	22°12	14°57	12°52	16° 8	6°12	15° 6	13°51	16° 3	19° 5	W29
T 30	8 33 12	8°57'19	5♉ 3	14°28	21°32	12°31	22°25	15° 3	12°55	16°10	6°13	15°D 5	13°48	16°10	19° 7	T 30
F 31	8 37 8	9♒58'19	18♉32	15♑21	22♓42	13♐11	22♓37	15♓10	12♐57	16♑12	6♈14	15♊ 5	13♊45	16♑16	19♈ 9	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 4	0n32	4s44	20s54	0s 6	17s34	1s54	18s 5	0n35	6s11	1s10	8s37	1s51	22s 3	0n 4	21s42	0n51	12s40	16s22	22n43	22n36	25s 9	8n12	0n58
T 2	22 59	6 6	4 5	20 38	0n12	17 11	1 54	18 15	0 34	6 7	1 10	8 35	1 51	22 3	0 4	21 42	0 51	12 39	16 21	22 43	22 35	25 9	8 12	0 58
F 3	22 54	11 33	3 11	20 22	0 30	16 48	1 53	18 25	0 33	6 3	1 10	8 33	1 51	22 4	0 4	21 42	0 51	12 39	16 21	22 43	22 35	25 9	8 12	0 58
S 4	22 49	16 36	2 4	20 8	0 49	16 24	1 52	18 35	0 33	5 59	1 10	8 31	1 51	22 4	0 4	21 42	0 51	12 38	16 21	22 43	22 35	25 9	8 12	0 58
S 5	22 43	20 50	0 47	19 56	1 9	15 59	1 51	18 44	0 32	5 55	1 9	8 29	1 51	22 5	0 4	21 41	0 51	12 38	16 20	22 43	22 34	25 9	8 12	0 58
M 6	22 37	23 47	0n35	19 45	1 28	15 34	1 49	18 54	0 32	5 51	1 9	8 28	1 51	22 5	0 4	21 41	0 51	12 37	16 20	22 43	22 34	25 9	8 12	0 58
T 7	22 30	25 4	1 56	19 37	1 47	15 9	1 48	19 3	0 31	5 47	1 9	8 26	1 50	22 6	0 4	21 41	0 51	12 37	16 20	22 43	22 34	25 10	8 12	0 57
W 8	22 23	24 28	3 8	19 30	2 6	14 44	1 47	19 13	0 31	5 43	1 9	8 23	1 50	22 6	0 4	21 41	0 51	12 36	16 19	22 43	22 33	25 10	8 12	0 57
T 9	22 15	22 3	4 7	19 25	2 23	14 18	1 45	19 22	0 30	5 39	1 9	8 21	1 50	22 7	0 4	21 41	0 51	12 36	16 19	22 42	22 33	25 10	8 12	0 57
F 10	22 7	18 10	4 48	19 21	2 38	13 51	1 44	19 31	0 30	5 34	1 9	8 19	1 50	22 7	0 4	21 40	0 51	12 35	16 19	22 42	22 32	25 10	8 12	0 57
S 11	21 58	13 16	5 9	19 19	2 51	13 25	1 42	19 40	0 29	5 30	1 8	8 17	1 50	22 7	0 4	21 40	0 51	12 35	16 18	22 41	22 32	25 10	8 12	0 57
S 12	21 49	7 47	5 11	19 19	3 2	12 58	1 40	19 48	0 29	5 26	1 8	8 15	1 50	22 8	0 4	21 40	0 51	12 34	16 18	22 41	22 32	25 10	8 13	0 57
M13	21 40	2 7	4 54	19 20	3 10	12 30	1 38	19 57	0 28	5 21	1 8	8 13	1 50	22 8	0 4	21 40	0 51	12 34	16 18	22 41	22 31	25 10	8 13	0 57
T 14	21 30	3s27	4 22	19 22	3 16	12 3	1 36	20 5	0 27	5 17	1 8	8 11	1 50	22 9	0 4	21 39	0 51	12 33	16 17	22 41	22 31	25 10	8 13	0 57
W15	21 20	8 44	3 38	19 25	3 19	11 35	1 34	20 14	0 27	5 12	1 8	8 9	1 50	22 9	0 4	21 39	0 51	12 33	16 17	22 41	22 31	25 10	8 13	0 56
T 16	21 9	13 31	2 45	19 29	3 20	11 7	1 32	20 22	0 26	5 8	1 8	8 6	1 50	22 9	0 4	21 39	0 50	12 32	16 17	22 41	22 30	25 10	8 13	0 56
F 17	20 58	17 39	1 45	19 35	3 19	10 38	1 30	20 30	0 26	5 3	1 8	8 4	1 49	22 10	0 4	21 38	0 50	12 32	16 16	22 41	22 30	25 10	8 14	0 56
S 18	20 46	21 0	0 42	19 41	3 16	10 9	1 27	20 38	0 25	4 59	1 7	8 2	1 49	22 10	0 4	21 38	0 50	12 31	16 16	22 41	22 30	25 10	8 14	0 56
S 19	20 34	23 26	0s23	19 47	3 11	9 40	1 25	20 45	0 24	4 54	1 7	7 59	1 49	22 11	0 4	21 38	0 50	12 31	16 16	22 41	22 29	25 10	8 14	0 56
M20	20 22	24 49	1 26	19 55	3 5	9 11	1 23	20 53	0 24	4 50	1 7	7 57	1 49	22 11	0 4	21 38	0 50	12 30	16 15	22 41	22 29	25 10	8 14	0 56
T 21	20 10	25 4	2 25	20 2	2 58	8 42	1 20	21 0	0 23	4 45	1 7	7 55	1 49	22 11	0 4	21 37	0 50	12 30	16 15	22 40	22 28	25 10	8 15	0 56
W22	19 57	24 11	3 18	20 10	2 50	8 12	1 17	21 7	0 22	4 40	1 7	7 52	1 49	22 12	0 4	21 37	0 50	12 29	16 15	22 40	22 28	25 10	8 15	0 55
T 23	19 43	22 13	4 2	20 18	2 41	7 42	1 14	21 14	0 22	4 35	1 7	7 50	1 49	22 12	0 4	21 37	0 50	12 28	16 14	22 39	22 28	25 10	8 15	0 55
F 24	19 29	19 16	4 36	20 26	2 32	7 12	1 11	21 21	0 21	4 31	1 7	7 48	1 49	22 12	0 4	21 37	0 50	12 28	16 14	22 38	22 27	25 10	8 16	0 55
S 25	19 15	15 28	4 58	20 34	2 23	6 42	1 8	21 28	0 20	4 26	1 7	7 45	1 49	22 13	0 4	21 36	0 50	12 27	16 14	22 37	22 27	25 10	8 16	0 55
S 26	19 1	11 0	5 7	20 41	2 13	6 12	1 5	21 34	0 20	4 21	1 7	7 43	1 49	22 13	0 4	21 36	0 50	12 27	16 13	22 36	22 27	25 10	8 17	0 55
M27	18 46	6 2	5 1	20 48	2 2	5 41	1 2	21 41	0 19	4 16	1 6	7 40	1 49	22 13	0 4	21 36	0 50	12 26	16 13	22 35	22 26	25 10	8 17	0 55
T 28	18 31	0 44	4 41	20 55	1 52	5 10	0 59	21 47	0 18	4 11	1 6	7 38	1 49	22 14	0 4	21 36	0 50	12 25	16 13	22 34	22 26	25 10	8 18	0 55
W29	18 15	4n42	4 6	21 1	1 42	4 40	0 55	21 53	0 18	4 6	1 6	7 35	1 49	22 14	0 4	21 35	0 50	12 25	16 13	22 34	22 25	25 10	8 18	0 55
T 30	17 59	10 4	3 18	21 6	1 31	4 9	0 52	21 59	0 17	4 1	1 6	7 33	1 49	22 14	0 4	21 35	0 50	12 24	16 12	22 34	22 25	25 10	8 19	0 54
F 31	17s43	15n 6	2s18	21s10	1n21	3s38	0s48	22s 4	0n16	3s56	1s 6	7s30	1s49	22s15	0n 4	21s35	0n50	12s24	16s12	22n34	22n25	25s10	8n19	0n54

Julian Day Number = 2568056.5, Delta T = 05m31s
Ecliptic obliquity = 23°23'54, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°11'58, Lahiri = 28°18'58

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

FEBRUARY 2319 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s27	19n30	1s 8	21s14	1n11	3s 7	0s45	22s10	0n16	3s51	1s 6	7s28	1s48	22s15	0n 4	21s35	0n50	12s23	16s12	22n34	22n24	25s10	8n20	0n54
S 2	17 10	22 52	0n 8	21 17	1 1	2 36	0 41	22 15	0 15	3 46	1 6	7 25	1 48	22 15	0 4	21 34	0 50	12 22	16 11	22 34	22 24	25 9	8 20	0 54
M 3	16 53	24 49	1 26	21 19	0 51	2 5	0 37	22 20	0 14	3 41	1 6	7 23	1 48	22 16	0 4	21 34	0 50	12 22	16 11	22 34	22 24	25 9	8 21	0 54
T 4	16 35	25 2	2 38	21 19	0 41	1 34	0 33	22 25	0 13	3 36	1 6	7 20	1 48	22 16	0 4	21 34	0 50	12 21	16 11	22 34	22 23	25 9	8 22	0 54
W 5	16 18	23 25	3 41	21 19	0 31	1 2	0 29	22 30	0 13	3 30	1 6	7 17	1 48	22 16	0 4	21 34	0 50	12 20	16 11	22 33	22 23	25 9	8 22	0 54
T 6	16 0	20 7	4 28	21 18	0 22	0 31	0 25	22 35	0 12	3 25	1 5	7 15	1 48	22 16	0 4	21 33	0 50	12 20	16 10	22 32	22 22	25 9	8 23	0 54
F 7	15 41	15 31	4 56	21 15	0 13	0n 0	0 21	22 39	0 11	3 20	1 5	7 12	1 48	22 17	0 4	21 33	0 51	12 19	16 10	22 31	22 22	25 9	8 24	0 54
S 8	15 23	10 5	5 4	21 12	0 4	0 31	0 17	22 43	0 10	3 15	1 5	7 9	1 48	22 17	0 4	21 33	0 51	12 19	16 10	22 30	22 22	25 9	8 24	0 53
S 9	15 4	4 15	4 52	21 7	0s 5	1 3	0 13	22 47	0 10	3 9	1 5	7 7	1 48	22 17	0 4	21 33	0 51	12 18	16 10	22 29	22 21	25 9	8 25	0 53
M10	14 45	1s37	4 23	21 1	0 14	1 34	0 8	22 51	0 9	3 4	1 5	7 4	1 48	22 18	0 4	21 32	0 51	12 17	16 9	22 28	22 21	25 8	8 26	0 53
T 11	14 26	7 12	3 41	20 54	0 22	2 5	0 4	22 55	0 8	2 59	1 5	7 1	1 48	22 18	0 4	21 32	0 51	12 17	16 9	22 27	22 20	25 8	8 26	0 53
W12	14 6	12 18	2 48	20 46	0 30	2 36	0n 0	22 58	0 7	2 53	1 5	6 59	1 48	22 18	0 4	21 32	0 51	12 16	16 9	22 27	22 20	25 8	8 27	0 53
T 13	13 46	16 44	1 49	20 37	0 38	3 7	0 5	23 2	0 7	2 48	1 5	6 56	1 48	22 18	0 4	21 32	0 51	12 15	16 9	22 27	22 20	25 8	8 28	0 53
F 14	13 26	20 22	0 47	20 26	0 45	3 38	0 10	23 5	0 6	2 43	1 5	6 53	1 48	22 18	0 4	21 31	0 51	12 15	16 8	22 27	22 19	25 8	8 29	0 53
S 15	13 6	23 3	0s17	20 14	0 52	4 9	0 14	23 8	0 5	2 37	1 5	6 51	1 48	22 19	0 4	21 31	0 51	12 14	16 8	22 27	22 19	25 8	8 30	0 53
S 16	12 46	24 42	1 19	20 1	0 59	4 40	0 19	23 11	0 4	2 32	1 5	6 48	1 48	22 19	0 4	21 31	0 51	12 13	16 8	22 27	22 18	25 7	8 30	0 52
M17	12 25	25 14	2 17	19 47	1 6	5 11	0 24	23 13	0 3	2 26	1 5	6 45	1 48	22 19	0 4	21 31	0 51	12 13	16 8	22 26	22 18	25 7	8 31	0 52
T 18	12 4	24 37	3 9	19 31	1 12	5 41	0 29	23 16	0 2	2 21	1 4	6 42	1 48	22 19	0 4	21 30	0 51	12 12	16 7	22 26	22 18	25 7	8 32	0 52
W19	11 43	22 54	3 53	19 15	1 18	6 12	0 34	23 18	0 2	2 15	1 4	6 40	1 48	22 20	0 4	21 30	0 51	12 11	16 7	22 25	22 17	25 7	8 33	0 52
T 20	11 22	20 8	4 28	18 56	1 24	6 42	0 39	23 20	0 1	2 10	1 4	6 37	1 48	22 20	0 4	21 30	0 51	12 11	16 7	22 23	22 17	25 7	8 34	0 52
F 21	11 1	16 29	4 50	18 37	1 30	7 12	0 44	23 22	0s 0	2 4	1 4	6 34	1 48	22 20	0 4	21 30	0 51	12 10	16 7	22 21	22 16	25 6	8 35	0 52
S 22	10 39	12 5	5 0	18 17	1 35	7 42	0 49	23 24	0 1	1 59	1 4	6 31	1 48	22 20	0 4	21 30	0 51	12 9	16 7	22 20	22 16	25 6	8 36	0 52
S 23	10 17	7 7	4 55	17 55	1 40	8 12	0 54	23 25	0 2	1 53	1 4	6 28	1 48	22 20	0 4	21 29	0 51	12 9	16 6	22 18	22 16	25 6	8 37	0 52
M24	9 55	1 48	4 36	17 32	1 44	8 42	0 59	23 27	0 3	1 47	1 4	6 26	1 48	22 20	0 4	21 29	0 51	12 8	16 6	22 16	22 15	25 6	8 38	0 52
T 25	9 33	3n40	4 2	17 7	1 48	9 11	1 5	23 28	0 4	1 42	1 4	6 23	1 48	22 21	0 4	21 29	0 51	12 7	16 6	22 15	22 15	25 5	8 39	0 51
W26	9 11	9 5	3 16	16 42	1 52	9 41	1 10	23 29	0 5	1 36	1 4	6 20	1 48	22 21	0 4	21 29	0 51	12 7	16 6	22 14	22 14	25 5	8 40	0 51
T 27	8 49	14 11	2 18	16 15	1 56	10 10	1 15	23 29	0 6	1 31	1 4	6 17	1 48	22 21	0 4	21 28	0 51	12 6	16 6	22 14	22 14	25 5	8 41	0 51
F 28	8s26	18n41	1s11	15s47	1s59	10n38	1n21	23s30	0s 7	1s25	1s 4	6s14	1s48	22s21	0n 4	21s28	0n51	12s 5	16s 6	22n14	22n14	25s 5	8n42	0n51

Julian Day Number = 2568087.5, Delta T = 05m31s
Ecliptic obliquity = 23°23'55, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'02, Lahiri = 28°19'02

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

MARCH 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 31 28	9♓19'50	12♊29	24♒22	25♈20	2♑11	29♓ 8	18♓31	13♐47	17♑ 7	6♈48	12°R17	12♊13	19♑30	20♈19	S 1
S 2	10 35 25	10°20'14	26°30	25°59	26°24	2°50	29°22	18°38	13°48	17° 8	6°49	12♊17	12°10	19°36	20°22	S 2
M 3	10 39 21	11°20'35	10♋48	27°38	27°27	3°29	29°36	18°46	13°49	17°10	6°50	12°15	12° 6	19°43	20°25	M 3
T 4	10 43 18	12°20'55	25°22	29°17	28°30	4° 9	29°50	18°53	13°50	17°11	6°52	12°11	12° 3	19°50	20°28	T 4
W 5	10 47 14	13°21'13	10♌ 6	0♓58	29°33	4°48	0♈ 5	19° 0	13°51	17°13	6°53	12° 3	12° 0	19°56	20°31	W 5
T 6	10 51 11	14°21'29	24°54	2°39	0♉36	5°27	0°19	19° 8	13°52	17°14	6°54	11°54	11°57	20° 3	20°34	T 6
F 7	10 55 8	15°21'43	9♍39	4°22	1°38	6° 7	0°33	19°15	13°52	17°16	6°56	11°42	11°54	20°10	20°37	F 7
S 8	10 59 4	16°21'55	24°11	6° 5	2°40	6°46	0°48	19°22	13°53	17°17	6°57	11°30	11°51	20°17	20°40	S 8
S 9	11 3 1	17°22'05	8♎25	7°50	3°41	7°25	1° 2	19°30	13°54	17°18	6°59	11°18	11°47	20°23	20°44	S 9
M10	11 6 57	18°22'14	22°13	9°35	4°42	8° 4	1°16	19°37	13°54	17°20	7° 0	11° 9	11°44	20°30	20°47	M10
T 11	11 10 54	19°22'21	5♏36	11°22	5°43	8°44	1°31	19°44	13°55	17°21	7° 2	11° 2	11°41	20°37	20°50	T 11
W12	11 14 50	20°22'26	18°32	13° 9	6°43	9°23	1°45	19°52	13°55	17°22	7° 3	10°58	11°38	20°43	20°53	W12
T 13	11 18 47	21°22'30	1♐ 4	14°58	7°43	10° 2	2° 0	19°59	13°56	17°23	7° 4	10°56	11°35	20°50	20°57	T 13
F 14	11 22 43	22°22'33	13°18	16°48	8°42	10°41	2°14	20° 6	13°56	17°25	7° 6	10°D56	11°32	20°57	21° 0	F 14
S 15	11 26 40	23°22'34	25°18	18°39	9°41	11°21	2°29	20°14	13°56	17°26	7° 7	10°R56	11°28	21° 3	21° 4	S 15
S 16	11 30 37	24°22'33	7♑ 9	20°31	10°40	12° 0	2°43	20°21	13°57	17°27	7° 9	10°56	11°25	21°10	21° 7	S 16
M17	11 34 33	25°22'31	18°57	22°24	11°38	12°39	2°58	20°28	13°57	17°28	7°10	10°53	11°22	21°17	21°10	M17
T 18	11 38 30	26°22'27	0♒47	24°19	12°35	13°18	3°12	20°36	13°57	17°29	7°12	10°48	11°19	21°23	21°14	T 18
W19	11 42 26	27°22'21	12°44	26°14	13°32	13°57	3°27	20°43	13°57	17°30	7°13	10°41	11°16	21°30	21°17	W19
T 20	11 46 23	28°22'13	24°51	28°10	14°28	14°37	3°41	20°50	13°R57	17°31	7°15	10°30	11°12	21°37	21°21	T 20
F 21	11 50 19	29°22'04	7♓10	0♈ 7	15°24	15°16	3°56	20°58	13°57	17°32	7°16	10°19	11° 9	21°43	21°24	F 21
S 22	11 54 16	0♈21'53	19°43	2° 5	16°19	15°55	4°10	21° 5	13°57	17°33	7°18	10° 6	11° 6	21°50	21°28	S 22
S 23	11 58 12	1°21'40	2♈30	4° 4	17°14	16°34	4°25	21°12	13°57	17°34	7°19	9°53	11° 3	21°57	21°31	S 23
M24	12 2 9	2°21'24	15°30	6° 4	18° 8	17°13	4°39	21°19	13°56	17°35	7°21	9°42	11° 0	22° 3	21°35	M24
T 25	12 6 5	3°21'07	28°43	8° 3	19° 1	17°52	4°54	21°27	13°56	17°36	7°22	9°34	10°57	22°10	21°38	T 25
W26	12 10 2	4°20'48	12♉ 7	10° 4	19°54	18°31	5° 8	21°34	13°56	17°37	7°24	9°28	10°53	22°17	21°42	W26
T 27	12 13 59	5°20'27	25°40	12° 4	20°46	19°10	5°23	21°41	13°56	17°38	7°25	9°25	10°50	22°23	21°46	T 27
F 28	12 17 55	6°20'03	9♊23	14° 4	21°37	19°49	5°38	21°48	13°55	17°39	7°27	9°D24	10°47	22°30	21°49	F 28
S 29	12 21 52	7°19'37	23°15	16° 4	22°28	20°28	5°52	21°55	13°55	17°39	7°28	9°25	10°44	22°37	21°53	S 29
S 30	12 25 48	8°19'09	7♋15	18° 3	23°18	21° 7	6° 7	22° 3	13°54	17°40	7°30	9°R25	10°41	22°43	21°56	S 30
M31	12 29 45	9♈18'39	21♋24	20♈ 2	24♉ 7	21♑46	6♈21	22♓10	13♐54	17♑41	7♈31	9♊24	10♊38	22♑50	22♈ 0	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 3	22n16	0n 1	15s17	2s 1	11n 7	1n26	23s30	0s 8	1s19	1s 4	6s11	1s48	22s21	0n 4	21s28	0n51	12s 5	16s 5	22n14	22n13	25s 4	8n43	0n51
S 2	7 41	24 36	1 14	14 46	2 4	11 36	1 32	23 31	0 9	1 14	1 4	6 9	1 48	22 21	0 4	21 28	0 51	12 4	16 5	22 14	22 13	25 4	8 44	0 51
M 3	7 18	25 22	2 25	14 15	2 6	12 4	1 37	23 31	0 9	1 8	1 4	6 6	1 48	22 21	0 4	21 28	0 51	12 3	16 5	22 13	22 12	25 4	8 45	0 51
T 4	6 55	24 25	3 26	13 41	2 7	12 32	1 43	23 31	0 10	1 2	1 4	6 3	1 48	22 21	0 4	21 27	0 51	12 3	16 5	22 13	22 12	25 4	8 46	0 51
W 5	6 32	21 47	4 15	13 7	2 9	12 59	1 48	23 30	0 11	0 57	1 4	6 0	1 48	22 22	0 4	21 27	0 51	12 2	16 5	22 12	22 11	25 3	8 47	0 51
T 6	6 9	17 42	4 47	12 31	2 9	13 26	1 54	23 30	0 12	0 51	1 4	5 57	1 48	22 22	0 4	21 27	0 51	12 1	16 5	22 11	22 11	25 3	8 48	0 50
F 7	5 46	12 34	5 0	11 55	2 10	13 53	2 0	23 29	0 13	0 45	1 4	5 54	1 48	22 22	0 4	21 27	0 51	12 1	16 5	22 9	22 11	25 3	8 49	0 50
S 8	5 22	6 47	4 53	11 16	2 10	14 20	2 5	23 28	0 14	0 40	1 4	5 52	1 48	22 22	0 4	21 27	0 51	12 0	16 4	22 7	22 10	25 2	8 50	0 50
S 9	4 59	0 46	4 28	10 37	2 9	14 47	2 11	23 27	0 16	0 34	1 4	5 49	1 48	22 22	0 4	21 26	0 51	11 59	16 4	22 6	22 10	25 2	8 51	0 50
M10	4 35	5s 7	3 47	9 57	2 8	15 13	2 16	23 26	0 17	0 28	1 4	5 46	1 48	22 22	0 4	21 26	0 51	11 59	16 4	22 5	22 9	25 2	8 52	0 50
T 11	4 12	10 36	2 55	9 15	2 7	15 38	2 22	23 24	0 18	0 22	1 4	5 43	1 48	22 22	0 4	21 26	0 51	11 58	16 4	22 4	22 9	25 1	8 54	0 50
W12	3 48	15 27	1 56	8 32	2 5	16 4	2 28	23 23	0 19	0 17	1 4	5 40	1 48	22 22	0 4	21 26	0 51	11 57	16 4	22 3	22 8	25 1	8 55	0 50
T 13	3 25	19 29	0 52	7 48	2 3	16 29	2 34	23 21	0 20	0 11	1 4	5 37	1 48	22 22	0 4	21 26	0 51	11 57	16 4	22 3	22 8	25 1	8 56	0 50
F 14	3 1	22 34	0s13	7 2	2 0	16 54	2 39	23 19	0 21	0 5	1 4	5 34	1 48	22 22	0 4	21 26	0 51	11 56	16 4	22 3	22 8	25 0	8 57	0 50
S 15	2 38	24 34	1 15	6 16	1 56	17 18	2 45	23 17	0 22	0n 1	1 4	5 32	1 48	22 22	0 4	21 25	0 51	11 56	16 4	22 3	22 7	25 0	8 58	0 50
S 16	2 14	25 26	2 14	5 29	1 53	17 42	2 51	23 14	0 23	0 6	1 4	5 29	1 48	22 22	0 4	21 25	0 51	11 55	16 4	22 3	22 7	24 59	8 59	0 50
M17	1 50	25 9	3 7	4 40	1 48	18 5	2 56	23 12	0 24	0 12	1 4	5 26	1 49	22 22	0 4	21 25	0 51	11 54	16 4	22 2	22 6	24 59	9 1	0 49
T 18	1 26	23 43	3 52	3 50	1 43	18 29	3 2	23 9	0 25	0 18	1 3	5 23	1 49	22 22	0 4	21 25	0 51	11 54	16 4	22 2	22 6	24 59	9 2	0 49
W19	1 3	21 13	4 27	3 0	1 38	18 51	3 8	23 6	0 26	0 24	1 3	5 20	1 49	22 22	0 4	21 25	0 51	11 53	16 4	22 1	22 5	24 58	9 3	0 49
T 20	0 39	17 47	4 50	2 8	1 32	19 14	3 13	23 3	0 28	0 29	1 3	5 17	1 49	22 22	0 4	21 25	0 51	11 52	16 4	21 59	22 5	24 58	9 4	0 49
F 21	0 15	13 31	5 1	1 15	1 25	19 36	3 19	23 0	0 29	0 35	1 3	5 15	1 49	22 22	0 4	21 24	0 51	11 52	16 3	21 57	22 5	24 57	9 5	0 49
S 22	0n 9	8 37	4 57	0 22	1 18	19 57	3 25	22 57	0 30	0 41	1 3	5 12	1 49	22 22	0 4	21 24	0 51	11 51	16 3	21 56	22 4	24 57	9 7	0 49
S 23	0 32	3 16	4 39	0n32	1 11	20 18	3 30	22 53	0 31	0 47	1 3	5 9	1 49	22 22	0 4	21 24	0 51	11 51	16 3	21 54	22 4	24 57	9 8	0 49
M24	0 56	2n19	4 5	1 27	1 3	20 39	3 36	22 50	0 32	0 53	1 3	5 6	1 49	22 22	0 4	21 24	0 51	11 50	16 3	21 52	22 3	24 56	9 9	0 49
T 25	1 20	7 54	3 18	2 22	0 54	20 59	3 41	22 46	0 34	0 58	1 4	5 3	1 49	22 22	0 4	21 24	0 51	11 49	16 3	21 51	22 3	24 56	9 10	0 49
W26	1 43	13 13	2 20	3 18	0 45	21 19	3 47	22 42	0 35	1 4	1 4	5 1	1 49	22 22	0 4	21 24	0 51	11 49	16 3	21 50	22 2	24 55	9 12	0 49
T 27	2 7	17 58	1 13	4 14	0 35	21 39	3 52	22 37	0 36	1 10	1 4	4 58	1 49	22 22	0 4	21 24	0 51	11 48	16 3	21 49	22 2	24 55	9 13	0 49
F 28	2 31	21 49	0 0	5 10	0 25	21 57	3 57	22 33	0 37	1 16	1 4	4 55	1 49	22 22	0 4	21 24	0 51	11 48	16 3	21 49	22 1	24 54	9 14	0 48
S 29	2 54	24 27	1n13	6 5	0 14	22 16	4 3	22 29	0 39	1 21	1 4	4 52	1 49	22 22	0 4	21 23	0 51	11 47	16 3	21 49	22 1	24 54	9 15	0 48
S 30	3 18	25 35	2 23	7 1	0 3	22 34	4 8	22 24	0 40	1 27	1 4	4 50	1 49	22 22	0 4	21 23	0 51	11 46	16 3	21 50	22 1	24 53	9 17	0 48
M31	3n41	25n 4	3n25	7n56	0n 8	22n51	4n13	22s19	0s41	1n33	1s 4	4s47	1s50	22s22	0n 4	21s23	0n51	11s46	16s 3	21n49	22n 0	24s53	9n18	0n48

Julian Day Number = 2568115.5, Delta T = 05m32s
Ecliptic obliquity = 23°23'55, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'06, Lahiri = 28°19'06

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

APRIL 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 33 41	10♈18'06	5♌39	21♈58	24♉55	22♊25	6♈36	22♓17	13°R53	17♊41	7♈33	9°R22	10♊34	22♊57	22♈ 4	T 1
W 2	12 37 38	11°17'31	19°59	23°54	25°42	23° 4	6°50	22°24	13♐52	17°42	7°34	9♊17	10°31	23° 3	22° 7	W 2
T 3	12 41 35	12°16'54	4♍21	25°46	26°28	23°43	7° 5	22°31	13°52	17°43	7°36	9°10	10°28	23°10	22°11	T 3
F 4	12 45 31	13°16'14	18°38	27°37	27°14	24°22	7°19	22°38	13°51	17°43	7°37	9° 1	10°25	23°17	22°15	F 4
S 5	12 49 28	14°15'32	2♎45	29°24	27°58	25° 1	7°34	22°45	13°50	17°44	7°39	8°52	10°22	23°23	22°18	S 5
S 6	12 53 24	15°14'48	16°38	1♏ 8	28°41	25°40	7°48	22°52	13°49	17°44	7°40	8°43	10°18	23°30	22°22	S 6
M 7	12 57 21	16°14'02	0♏13	2°49	29°24	26°19	8° 3	22°59	13°48	17°45	7°42	8°36	10°15	23°37	22°26	M 7
T 8	13 1 17	17°13'14	13°26	4°25	0♐ 5	26°57	8°17	23° 6	13°47	17°45	7°43	8°31	10°12	23°44	22°30	T 8
W 9	13 5 14	18°12'25	26°18	5°57	0°45	27°36	8°32	23°13	13°46	17°46	7°45	8°28	10° 9	23°50	22°33	W 9
T 10	13 9 10	19°11'33	8♑50	7°23	1°24	28°15	8°46	23°20	13°45	17°46	7°46	8°D27	10° 6	23°57	22°37	T 10
F 11	13 13 7	20°10'40	21° 5	8°45	2° 2	28°54	9° 1	23°27	13°44	17°46	7°48	8°28	10° 3	24° 4	22°41	F 11
S 12	13 17 3	21° 9'44	3♒ 7	10° 2	2°38	29°32	9°15	23°33	13°43	17°47	7°49	8°29	9°59	24°10	22°44	S 12
S 13	13 21 0	22° 8'48	15° 1	11°12	3°13	0♒11	9°29	23°40	13°42	17°47	7°50	8°30	9°56	24°17	22°48	S 13
M14	13 24 57	23° 7'49	26°51	12°17	3°47	0°50	9°44	23°47	13°41	17°47	7°52	8°R31	9°53	24°24	22°52	M14
T 15	13 28 53	24° 6'48	8♒43	13°16	4°19	1°28	9°58	23°54	13°39	17°47	7°53	8°29	9°50	24°30	22°56	T 15
W16	13 32 50	25° 5'46	20°43	14° 9	4°50	2° 7	10°12	24° 0	13°38	17°47	7°55	8°26	9°47	24°37	22°59	W16
T 17	13 36 46	26° 4'42	2♓53	14°55	5°20	2°45	10°27	24° 7	13°37	17°47	7°56	8°21	9°44	24°44	23° 3	T 17
F 18	13 40 43	27° 3'36	15°18	15°36	5°47	3°24	10°41	24°14	13°35	17°48	7°58	8°15	9°40	24°50	23° 7	F 18
S 19	13 44 39	28° 2'29	28° 1	16° 9	6°14	4° 2	10°55	24°20	13°34	17°48	7°59	8° 8	9°37	24°57	23°10	S 19
S 20	13 48 36	29° 1'19	11♈ 1	16°37	6°38	4°41	11° 9	24°27	13°32	17°R48	8° 1	8° 1	9°34	25° 4	23°14	S 20
M21	13 52 32	0♉ 0'08	24°20	16°58	7° 1	5°19	11°24	24°33	13°31	17°48	8° 2	7°55	9°31	25°10	23°18	M21
T 22	13 56 29	0°58'54	7♉55	17°12	7°22	5°57	11°38	24°40	13°29	17°48	8° 3	7°50	9°28	25°17	23°22	T 22
W23	14 0 26	1°57'39	21°43	17°20	7°41	6°36	11°52	24°46	13°27	17°48	8° 5	7°47	9°24	25°24	23°25	W23
T 24	14 4 22	2°56'22	5♊43	17°R22	7°58	7°14	12° 6	24°52	13°26	17°47	8° 6	7°D46	9°21	25°30	23°29	T 24
F 25	14 8 19	3°55'02	19°50	17°18	8°13	7°52	12°20	24°59	13°24	17°47	8° 7	7°47	9°18	25°37	23°33	F 25
S 26	14 12 15	4°53'41	4♋ 1	17° 9	8°26	8°30	12°34	25° 5	13°22	17°47	8° 9	7°48	9°15	25°44	23°36	S 26
S 27	14 16 12	5°52'17	18°13	16°54	8°37	9° 8	12°48	25°11	13°21	17°47	8°10	7°50	9°12	25°51	23°40	S 27
M28	14 20 8	6°50'52	2♌26	16°33	8°46	9°46	13° 2	25°17	13°19	17°47	8°12	7°R50	9° 9	25°57	23°44	M28
T 29	14 24 5	7°49'23	16°35	16° 9	8°52	10°24	13°16	25°23	13°17	17°46	8°13	7°50	9° 5	26° 4	23°47	T 29
W30	14 28 1	8♉47'53	0♍41	15♉40	8♊56	11♒ 2	13♈30	25♓29	13♐15	17♊46	8♈14	7♊49	9♊ 2	26♊11	23♈51	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n 4	22n56	4n14	8n51	0n20	23n 8	4n18	22s14	0s42	1n38	1s 4	4s44	1s50	22s22	0n 4	21s23	0n51	11s45	16s 3	21n49	22n 0	24s52	9n19	0n48
W 2	4 28	19 21	4 48	9 44	0 31	23 25	4 23	22 9	0 44	1 44	1 4	4 42	1 50	22 22	0 4	21 23	0 51	11 45	16 3	21 48	21 59	24 52	9 21	0 48
T 3	4 51	14 37	5 4	10 37	0 43	23 41	4 28	22 4	0 45	1 50	1 4	4 39	1 50	22 22	0 4	21 23	0 51	11 44	16 3	21 47	21 59	24 51	9 22	0 48
F 4	5 14	9 6	5 1	11 28	0 55	23 56	4 33	21 58	0 46	1 56	1 4	4 36	1 50	22 22	0 4	21 23	0 51	11 44	16 3	21 46	21 58	24 51	9 23	0 48
S 5	5 37	3 11	4 39	12 17	1 7	24 11	4 38	21 52	0 48	2 1	1 4	4 33	1 50	22 22	0 4	21 23	0 51	11 43	16 4	21 44	21 58	24 50	9 25	0 48
S 6	6 0	2s49	4 1	13 5	1 19	24 26	4 43	21 47	0 49	2 7	1 4	4 31	1 50	22 22	0 4	21 23	0 51	11 43	16 4	21 43	21 57	24 50	9 26	0 48
M 7	6 22	8 33	3 10	13 50	1 30	24 40	4 47	21 41	0 50	2 13	1 4	4 28	1 50	22 21	0 4	21 23	0 51	11 42	16 4	21 42	21 57	24 49	9 27	0 48
T 8	6 45	13 46	2 10	14 34	1 41	24 53	4 52	21 35	0 52	2 18	1 4	4 25	1 50	22 21	0 4	21 22	0 51	11 42	16 4	21 41	21 56	24 49	9 28	0 48
W 9	7 8	18 14	1 5	15 15	1 52	25 6	4 56	21 29	0 53	2 24	1 4	4 23	1 50	22 21	0 4	21 22	0 51	11 41	16 4	21 41	21 56	24 48	9 30	0 47
T 10	7 30	21 46	0s 2	15 53	2 3	25 18	5 0	21 22	0 55	2 30	1 4	4 20	1 51	22 21	0 4	21 22	0 51	11 41	16 4	21 41	21 56	24 48	9 31	0 47
F 11	7 52	24 14	1 8	16 29	2 12	25 30	5 4	21 16	0 56	2 35	1 4	4 18	1 51	22 21	0 4	21 22	0 51	11 40	16 4	21 41	21 55	24 47	9 32	0 47
S 12	8 15	25 31	2 9	17 2	2 21	25 41	5 8	21 9	0 58	2 41	1 4	4 15	1 51	22 21	0 4	21 22	0 51	11 40	16 4	21 41	21 55	24 47	9 34	0 47
S 13	8 37	25 37	3 4	17 32	2 30	25 52	5 12	21 2	0 59	2 46	1 4	4 12	1 51	22 21	0 4	21 22	0 51	11 39	16 4	21 41	21 54	24 46	9 35	0 47
M14	8 58	24 32	3 52	18 0	2 37	26 2	5 15	20 55	1 0	2 52	1 4	4 10	1 51	22 21	0 4	21 22	0 51	11 39	16 4	21 41	21 54	24 45	9 36	0 47
T 15	9 20	22 22	4 29	18 24	2 44	26 11	5 19	20 48	1 2	2 58	1 4	4 7	1 51	22 20	0 4	21 22	0 51	11 38	16 4	21 41	21 53	24 45	9 38	0 47
W16	9 42	19 13	4 55	18 45	2 49	26 20	5 22	20 41	1 3	3 3	1 4	4 5	1 51	22 20	0 4	21 22	0 52	11 38	16 4	21 40	21 53	24 44	9 39	0 47
T 17	10 3	15 13	5 8	19 3	2 54	26 29	5 25	20 34	1 5	3 9	1 4	4 2	1 51	22 20	0 4	21 22	0 52	11 37	16 5	21 40	21 52	24 44	9 40	0 47
F 18	10 24	10 30	5 7	19 19	2 57	26 37	5 28	20 26	1 7	3 14	1 4	4 0	1 52	22 20	0 4	21 22	0 52	11 37	16 5	21 39	21 52	24 43	9 42	0 47
S 19	10 46	5 14	4 51	19 31	3 0	26 44	5 30	20 19	1 8	3 20	1 4	3 57	1 52	22 20	0 4	21 22	0 52	11 36	16 5	21 38	21 51	24 42	9 43	0 47
S 20	11 6	0n22	4 20	19 40	3 1	26 50	5 33	20 11	1 10	3 25	1 4	3 55	1 52	22 20	0 4	21 22	0 52	11 36	16 5	21 36	21 51	24 42	9 44	0 47
M21	11 27	6 6	3 34	19 46	3 1	26 56	5 35	20 3	1 11	3 31	1 4	3 53	1 52	22 19	0 4	21 22	0 52	11 36	16 5	21 35	21 50	24 41	9 45	0 47
T 22	11 48	11 40	2 35	19 48	2 59	27 2	5 36	19 56	1 13	3 36	1 5	3 50	1 52	22 19	0 4	21 22	0 52	11 35	16 5	21 35	21 50	24 41	9 47	0 46
W23	12 8	16 46	1 26	19 48	2 56	27 6	5 38	19 48	1 14	3 42	1 5	3 48	1 52	22 19	0 4	21 22	0 52	11 35	16 5	21 34	21 49	24 40	9 48	0 46
T 24	12 28	21 2	0 11	19 44	2 52	27 10	5 39	19 39	1 16	3 47	1 5	3 45	1 53	22 19	0 4	21 22	0 52	11 34	16 5	21 34	21 49	24 39	9 49	0 46
F 25	12 48	24 6	1n 5	19 38	2 46	27 14	5 40	19 31	1 18	3 52	1 5	3 43	1 53	22 19	0 4	21 22	0 52	11 34	16 6	21 34	21 48	24 39	9 51	0 46
S 26	13 8	25 39	2 18	19 28	2 39	27 16	5 40	19 23	1 19	3 58	1 5	3 41	1 53	22 18	0 4	21 22	0 52	11 34	16 6	21 34	21 48	24 38	9 52	0 46
S 27	13 27	25 31	3 23	19 16	2 31	27 18	5 40	19 14	1 21	4 3	1 5	3 38	1 53	22 18	0 3	21 22	0 52	11 33	16 6	21 35	21 48	24 37	9 53	0 46
M28	13 47	23 44	4 15	19 0	2 21	27 19	5 40	19 6	1 23	4 8	1 5	3 36	1 53	22 18	0 3	21 22	0 52	11 33	16 6	21 35	21 47	24 37	9 55	0 46
T 29	14 6	20 28	4 52	18 43	2 10	27 20	5 40	18 57	1 24	4 14	1 5	3 34	1 53	22 18	0 3	21 22	0 52	11 32	16 6	21 35	21 47	24 36	9 56	0 46
W30	14n25	16n 3	5n11	18n22	1n57	27n19	5n38	18s49	1s26	4n19	1s 5	3s32	1s53	22s18	0n 3	21s22	0n52	11s32	16s 6	21n34	21n46	24s35	9n57	0n46

Julian Day Number = 2568146.5, Delta T = 05m32s
Ecliptic obliquity = 23°23'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'10, Lahiri = 28°19'11

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

MAY 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 31 58	9♉46'20	14♍40	15°R 7	8°R58	11♒40	13♈43	25♓35	13°R13	17°R46	8♈16	7°R46	8♊59	26♑17	23♈55	T 1
F 2	14 35 55	10°44'46	28°30	14♉32	8♊57	12°18	13°57	25°41	13♐11	17♑46	8°17	7♊42	8°56	26°24	23°58	F 2
S 3	14 39 51	11°43'09	12♎10	13°55	8°54	12°56	14°11	25°47	13° 9	17°45	8°18	7°38	8°53	26°31	24° 2	S 3
S 4	14 43 48	12°41'30	25°36	13°16	8°49	13°33	14°25	25°53	13° 7	17°45	8°19	7°34	8°49	26°37	24° 5	S 4
M 5	14 47 44	13°39'49	8♏47	12°36	8°41	14°11	14°38	25°59	13° 5	17°44	8°21	7°31	8°46	26°44	24° 9	M 5
T 6	14 51 41	14°38'07	21°43	11°57	8°31	14°48	14°52	26° 4	13° 3	17°44	8°22	7°29	8°43	26°51	24°12	T 6
W 7	14 55 37	15°36'23	4♐23	11°18	8°18	15°26	15° 5	26°10	13° 1	17°43	8°23	7°D29	8°40	26°57	24°16	W 7
T 8	14 59 34	16°34'37	16°47	10°40	8° 2	16° 3	15°19	26°15	12°59	17°43	8°24	7°29	8°37	27° 4	24°20	T 8
F 9	15 3 30	17°32'50	28°58	10° 5	7°45	16°41	15°32	26°21	12°57	17°42	8°26	7°30	8°34	27°11	24°23	F 9
S 10	15 7 27	18°31'01	10♑59	9°32	7°25	17°18	15°45	26°26	12°55	17°42	8°27	7°31	8°30	27°17	24°26	S 10
S 11	15 11 24	19°29'11	22°53	9° 2	7° 2	17°55	15°59	26°32	12°52	17°41	8°28	7°33	8°27	27°24	24°30	S 11
M12	15 15 20	20°27'19	4♒45	8°35	6°38	18°32	16°12	26°37	12°50	17°40	8°29	7°34	8°24	27°31	24°33	M12
T 13	15 19 17	21°25'25	16°38	8°13	6°12	19° 9	16°25	26°42	12°48	17°40	8°30	7°R35	8°21	27°38	24°37	T 13
W14	15 23 13	22°23'31	28°37	7°54	5°43	19°46	16°38	26°48	12°46	17°39	8°32	7°35	8°18	27°44	24°40	W14
T 15	15 27 10	23°21'34	10♓48	7°40	5°13	20°23	16°51	26°53	12°43	17°38	8°33	7°34	8°15	27°51	24°44	T 15
F 16	15 31 6	24°19'37	23°14	7°30	4°41	21° 0	17° 4	26°58	12°41	17°37	8°34	7°33	8°11	27°58	24°47	F 16
S 17	15 35 3	25°17'38	6♈ 0	7°25	4° 8	21°37	17°17	27° 3	12°39	17°36	8°35	7°31	8° 8	28° 4	24°50	S 17
S 18	15 38 59	26°15'38	19° 7	7°D25	3°33	22°13	17°30	27° 8	12°36	17°36	8°36	7°30	8° 5	28°11	24°54	S 18
M19	15 42 56	27°13'36	2♉36	7°29	2°57	22°50	17°43	27°13	12°34	17°35	8°37	7°28	8° 2	28°18	24°57	M19
T 20	15 46 53	28°11'33	16°26	7°38	2°21	23°26	17°56	27°17	12°32	17°34	8°38	7°27	7°59	28°24	25° 0	T 20
W21	15 50 49	29° 9'29	0♊36	7°51	1°44	24° 3	18° 9	27°22	12°29	17°33	8°39	7°D27	7°55	28°31	25° 3	W21
T 22	15 54 46	0♊ 7'23	15° 1	8° 9	1° 6	24°39	18°21	27°27	12°27	17°32	8°40	7°27	7°52	28°38	25° 7	T 22
F 23	15 58 42	1° 5'15	29°35	8°31	0°28	25°15	18°34	27°31	12°24	17°31	8°41	7°27	7°49	28°44	25°10	F 23
S 24	16 2 39	2° 3'07	14♋12	8°58	29♉51	25°51	18°46	27°36	12°22	17°30	8°42	7°28	7°46	28°51	25°13	S 24
S 25	16 6 35	3° 0'56	28°46	9°29	29°14	26°27	18°59	27°40	12°20	17°29	8°43	7°28	7°43	28°58	25°16	S 25
M26	16 10 32	3°58'44	13♌14	10° 4	28°37	27° 2	19°11	27°45	12°17	17°28	8°44	7°29	7°40	29° 5	25°19	M26
T 27	16 14 28	4°56'30	27°30	10°42	28° 1	27°38	19°23	27°49	12°15	17°27	8°45	7°29	7°36	29°11	25°22	T 27
W28	16 18 25	5°54'14	11♍32	11°25	27°26	28°14	19°35	27°53	12°12	17°26	8°46	7°R29	7°33	29°18	25°25	W28
T 29	16 22 22	6°51'57	25°19	12°11	26°53	28°49	19°47	27°57	12°10	17°25	8°47	7°29	7°30	29°25	25°28	T 29
F 30	16 26 18	7°49'38	8♎51	13° 1	26°21	29°24	19°59	28° 1	12° 7	17°24	8°48	7°D29	7°27	29°31	25°31	F 30
S 31	16 30 15	8♊47'17	22♎ 8	13♉54	25♉50	29♒59	20♈11	28♓ 5	12♐ 5	17♑22	8♈49	7♊29	7♊24	29♑38	25♈34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n43	10n48	5n11	18n 0	1n44	27n18	5n37	18s40	1s28	4n24	1s 5	3s29	1s54	22s17	0n 3	21s22	0n52	11s32	16s 7	21n34	21n46	24s35	9n58	0n46
F 2	15 1	5 4	4 53	17 36	1 29	27 16	5 35	18 31	1 29	4 30	1 5	3 27	1 54	22 17	0 3	21 22	0 52	11 31	16 7	21 33	21 45	24 34	10 0	0 46
S 3	15 19	0s50	4 18	17 10	1 14	27 13	5 32	18 22	1 31	4 35	1 5	3 25	1 54	22 17	0 3	21 22	0 52	11 31	16 7	21 33	21 45	24 33	10 1	0 46
S 4	15 37	6 37	3 30	16 43	0 58	27 9	5 29	18 13	1 33	4 40	1 5	3 23	1 54	22 17	0 3	21 22	0 52	11 31	16 7	21 32	21 44	24 32	10 2	0 46
M 5	15 55	12 1	2 31	16 15	0 41	27 4	5 26	18 3	1 35	4 45	1 6	3 21	1 54	22 16	0 3	21 22	0 52	11 31	16 7	21 32	21 44	24 32	10 3	0 46
T 6	16 12	16 47	1 26	15 46	0 24	26 59	5 22	17 54	1 37	4 50	1 6	3 19	1 54	22 16	0 3	21 22	0 52	11 30	16 8	21 31	21 43	24 31	10 5	0 46
W 7	16 29	20 42	0 17	15 18	0 7	26 52	5 17	17 45	1 38	4 55	1 6	3 17	1 55	22 16	0 3	21 22	0 52	11 30	16 8	21 31	21 43	24 30	10 6	0 46
T 8	16 46	23 35	0s51	14 50	0s11	26 44	5 12	17 35	1 40	5 0	1 6	3 15	1 55	22 16	0 3	21 22	0 52	11 30	16 8	21 31	21 42	24 29	10 7	0 45
F 9	17 2	25 19	1 56	14 22	0 28	26 35	5 6	17 26	1 42	5 6	1 6	3 13	1 55	22 15	0 3	21 22	0 52	11 29	16 8	21 31	21 42	24 29	10 8	0 45
S 10	17 18	25 51	2 54	13 56	0 45	26 26	4 59	17 16	1 44	5 11	1 6	3 11	1 55	22 15	0 3	21 22	0 52	11 29	16 9	21 32	21 41	24 28	10 10	0 45
S 11	17 34	25 9	3 45	13 31	1 1	26 15	4 52	17 7	1 46	5 16	1 6	3 9	1 55	22 15	0 3	21 22	0 52	11 29	16 9	21 32	21 41	24 27	10 11	0 45
M12	17 50	23 21	4 26	13 7	1 17	26 3	4 44	16 57	1 48	5 21	1 6	3 7	1 56	22 15	0 3	21 22	0 52	11 29	16 9	21 32	21 40	24 26	10 12	0 45
T 13	18 5	20 31	4 55	12 45	1 33	25 50	4 36	16 47	1 50	5 26	1 6	3 5	1 56	22 14	0 3	21 23	0 52	11 28	16 9	21 32	21 40	24 26	10 13	0 45
W14	18 20	16 49	5 12	12 26	1 47	25 36	4 27	16 37	1 52	5 30	1 6	3 3	1 56	22 14	0 3	21 23	0 52	11 28	16 10	21 32	21 39	24 25	10 14	0 45
T 15	18 35	12 22	5 16	12 8	2 1	25 21	4 17	16 28	1 53	5 35	1 7	3 1	1 56	22 14	0 3	21 23	0 52	11 28	16 10	21 32	21 39	24 24	10 16	0 45
F 16	18 49	7 20	5 4	11 53	2 14	25 5	4 7	16 18	1 55	5 40	1 7	2 59	1 56	22 13	0 3	21 23	0 52	11 28	16 10	21 32	21 38	24 23	10 17	0 45
S 17	19 3	1 53	4 38	11 40	2 26	24 48	3 56	16 8	1 57	5 45	1 7	2 57	1 57	22 13	0 3	21 23	0 52	11 28	16 10	21 32	21 38	24 22	10 18	0 45
S 18	19 17	3n49	3 57	11 29	2 37	24 30	3 45	15 58	1 59	5 50	1 7	2 56	1 57	22 13	0 3	21 23	0 52	11 28	16 11	21 31	21 37	24 22	10 19	0 45
M19	19 30	9 31	3 1	11 21	2 47	24 12	3 33	15 48	2 1	5 55	1 7	2 54	1 57	22 13	0 3	21 23	0 52	11 27	16 11	21 31	21 37	24 21	10 20	0 45
T 20	19 43	14 54	1 54	11 16	2 56	23 52	3 21	15 38	2 3	5 59	1 7	2 52	1 57	22 12	0 3	21 23	0 52	11 27	16 11	21 31	21 36	24 20	10 21	0 45
W21	19 56	19 38	0 38	11 12	3 4	23 32	3 8	15 27	2 5	6 4	1 7	2 50	1 57	22 12	0 3	21 23	0 52	11 27	16 11	21 31	21 36	24 19	10 23	0 45
T 22	20 9	23 15	0n42	11 11	3 11	23 12	2 55	15 17	2 8	6 9	1 7	2 49	1 58	22 12	0 3	21 23	0 52	11 27	16 12	21 31	21 35	24 18	10 24	0 45
F 23	20 21	25 24	2 0	11 13	3 17	22 50	2 41	15 7	2 10	6 13	1 7	2 47	1 58	22 11	0 3	21 24	0 52	11 27	16 12	21 31	21 35	24 17	10 25	0 45
S 24	20 32	25 48	3 10	11 16	3 22	22 29	2 27	14 57	2 12	6 18	1 8	2 46	1 58	22 11	0 3	21 24	0 52	11 27	16 12	21 31	21 34	24 17	10 26	0 45
S 25	20 44	24 25	4 8	11 22	3 26	22 7	2 13	14 47	2 14	6 23	1 8	2 44	1 58	22 11	0 3	21 24	0 52	11 27	16 13	21 31	21 34	24 16	10 27	0 45
M26	20 54	21 26	4 49	11 30	3 29	21 45	1 59	14 36	2 16	6 27	1 8	2 43	1 59	22 10	0 3	21 24	0 52	11 26	16 13	21 31	21 33	24 15	10 28	0 44
T 27	21 5	17 12	5 12	11 39	3 32	21 23	1 45	14 26	2 18	6 32	1 8	2 41	1 59	22 10	0 3	21 24	0 52	11 26	16 13	21 31	21 33	24 14	10 29	0 44
W28	21 15	12 6	5 16	11 51	3 33	21 1	1 30	14 16	2 20	6 36	1 8	2 40	1 59	22 10	0 3	21 24	0 52	11 26	16 13	21 31	21 32	24 13	10 30	0 44
T 29	21 25	6 29	5 2	12 4	3 34	20 40	1 16	14 6	2 22	6 40	1 8	2 38	1 59	22 10	0 3	21 24	0 52	11 26	16 14	21 31	21 31	24 12	10 31	0 44
F 30	21 35	0 39	4 31	12 19	3 34	20 18	1 2	13 55	2 25	6 45	1 8	2 37	1 59	22 9	0 3	21 24	0 52	11 26	16 14	21 31	21 31	24 11	10 32	0 44
S 31	21n44	5s 6	3n46	12n36	3s33	19n57	0n48	13s45	2s27	6n49	1s 9	2s35	2s 0	22s 9	0n 3	21s25	0n52	11s26	16s14	21n31	21n30	24s10	10n33	0n44

Julian Day Number = 2568176.5, Delta T = 05m32s
Ecliptic obliquity = 23°23'55, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'14, Lahiri = 28°19'15

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

JUNE 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 34 11	9♊44'55	5♏10	14♉50	25°R21	0♓34	20♈23	28♓ 9	12°R 2	17°R21	8♈49	7♊29	7♊21	29♉45	25♈37	S 1
M 2	16 38 8	10°42'32	17°58	15°50	24♉54	1° 9	20°35	28°13	12♐ 0	17♉20	8°50	7°29	7°17	29°51	25°40	M 2
T 3	16 42 4	11°40'07	0♐34	16°53	24°30	1°44	20°47	28°16	11°57	17°19	8°51	7°29	7°14	29°58	25°43	T 3
W 4	16 46 1	12°37'42	12°57	17°59	24° 7	2°18	20°58	28°20	11°55	17°18	8°52	7°R29	7°11	0♒ 5	25°46	W 4
T 5	16 49 57	13°35'15	25°10	19° 8	23°47	2°52	21°10	28°24	11°52	17°16	8°53	7°29	7° 8	0°11	25°48	T 5
F 6	16 53 54	14°32'47	7♉14	20°21	23°29	3°27	21°21	28°27	11°50	17°15	8°53	7°29	7° 5	0°18	25°51	F 6
S 7	16 57 51	15°30'18	19°11	21°36	23°13	4° 1	21°32	28°30	11°47	17°14	8°54	7°28	7° 1	0°25	25°54	S 7
S 8	17 1 47	16°27'48	1♒ 4	22°53	23° 0	4°35	21°44	28°34	11°45	17°13	8°55	7°26	6°58	0°32	25°56	S 8
M 9	17 5 44	17°25'18	12°55	24°14	22°49	5° 8	21°55	28°37	11°42	17°11	8°56	7°25	6°55	0°38	25°59	M 9
T 10	17 9 40	18°22'46	24°48	25°38	22°40	5°42	22° 6	28°40	11°40	17°10	8°56	7°24	6°52	0°45	26° 2	T 10
W11	17 13 37	19°20'14	6♓48	27° 4	22°34	6°15	22°17	28°43	11°37	17° 8	8°57	7°23	6°49	0°52	26° 4	W11
T 12	17 17 33	20°17'41	18°57	28°33	22°31	6°48	22°28	28°46	11°35	17° 7	8°57	7°D23	6°46	0°58	26° 7	T 12
F 13	17 21 30	21°15'07	1♈21	0♊ 4	22°D30	7°21	22°38	28°49	11°33	17° 6	8°58	7°23	6°42	1° 5	26° 9	F 13
S 14	17 25 27	22°12'33	14° 4	1°39	22°31	7°54	22°49	28°51	11°30	17° 4	8°59	7°24	6°39	1°12	26°12	S 14
S 15	17 29 23	23° 9'58	27° 9	3°16	22°34	8°26	22°59	28°54	11°28	17° 3	8°59	7°25	6°36	1°18	26°14	S 15
M16	17 33 20	24° 7'23	10♉39	4°55	22°40	8°59	23°10	28°57	11°25	17° 1	9° 0	7°26	6°33	1°25	26°16	M16
T 17	17 37 16	25° 4'47	24°35	6°38	22°48	9°31	23°20	28°59	11°23	17° 0	9° 0	7°27	6°30	1°32	26°19	T 17
W18	17 41 13	26° 2'10	8♊56	8°23	22°58	10° 3	23°30	29° 1	11°20	16°58	9° 1	7°R27	6°27	1°39	26°21	W18
T 19	17 45 9	26°59'33	23°37	10°10	23°10	10°34	23°40	29° 4	11°18	16°57	9° 1	7°27	6°23	1°45	26°23	T 19
F 20	17 49 6	27°56'55	8♋32	12° 1	23°24	11° 6	23°50	29° 6	11°16	16°55	9° 2	7°25	6°20	1°52	26°25	F 20
S 21	17 53 2	28°54'17	23°33	13°53	23°40	11°37	24° 0	29° 8	11°13	16°54	9° 2	7°23	6°17	1°59	26°27	S 21
S 22	17 56 59	29°51'38	8♌32	15°48	23°58	12° 8	24°10	29°10	11°11	16°52	9° 3	7°20	6°14	2° 5	26°29	S 22
M23	18 0 56	0♋48'58	23°19	17°46	24°18	12°38	24°20	29°12	11° 9	16°51	9° 3	7°17	6°11	2°12	26°32	M23
T 24	18 4 52	1°46'16	7♍49	19°45	24°39	13° 9	24°29	29°14	11° 7	16°49	9° 3	7°15	6° 7	2°19	26°34	T 24
W25	18 8 49	2°43'34	21°58	21°47	25° 2	13°39	24°39	29°15	11° 4	16°48	9° 4	7°13	6° 4	2°25	26°35	W25
T 26	18 12 45	3°40'52	5♎44	23°51	25°27	14° 8	24°48	29°17	11° 2	16°46	9° 4	7°D13	6° 1	2°32	26°37	T 26
F 27	18 16 42	4°38'08	19° 8	25°57	25°54	14°38	24°57	29°18	11° 0	16°45	9° 4	7°14	5°58	2°39	26°39	F 27
S 28	18 20 38	5°35'24	2♏11	28° 4	26°22	15° 7	25° 6	29°20	10°58	16°43	9° 5	7°15	5°55	2°46	26°41	S 28
S 29	18 24 35	6°32'39	14°57	0♋12	26°51	15°36	25°15	29°21	10°55	16°41	9° 5	7°17	5°52	2°52	26°43	S 29
M30	18 28 31	7♋29'53	27♏28	2♋22	27♉22	16♓ 5	25♈24	29♓22	10♐53	16♉40	9♈ 5	7♊18	5♊48	2♒59	26♈44	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n52	10s33	2n50	12n54	3s31	19n37	0n33	13s35	2s29	6n53	1s 9	2s34	2s 0	22s 9	0n 3	21s25	0n52	11s26	16s15	21n31	21n30	24s 9	10n34	0n44
M 2	22 1	15 27	1 46	13 13	3 29	19 17	0 20	13 24	2 31	6 58	1 9	2 33	2 0	22 8	0 3	21 25	0 52	11 26	16 15	21 31	21 29	24 9	10 35	0 44
T 3	22 9	19 36	0 38	13 34	3 26	18 58	0 6	13 14	2 34	7 2	1 9	2 32	2 0	22 8	0 3	21 25	0 52	11 26	16 15	21 31	21 29	24 8	10 36	0 44
W 4	22 16	22 49	0s30	13 56	3 22	18 39	0s 7	13 4	2 36	7 6	1 9	2 30	2 1	22 8	0 3	21 25	0 52	11 26	16 16	21 31	21 28	24 7	10 37	0 44
T 5	22 24	24 55	1 36	14 19	3 18	18 21	0 20	12 53	2 38	7 10	1 9	2 29	2 1	22 7	0 3	21 25	0 52	11 26	16 16	21 31	21 28	24 6	10 38	0 44
F 6	22 30	25 49	2 38	14 42	3 13	18 5	0 33	12 43	2 41	7 14	1 9	2 28	2 1	22 7	0 3	21 25	0 52	11 26	16 16	21 31	21 27	24 5	10 39	0 44
S 7	22 37	25 31	3 31	15 7	3 7	17 49	0 45	12 33	2 43	7 18	1 10	2 27	2 1	22 7	0 3	21 26	0 52	11 26	16 17	21 31	21 27	24 4	10 40	0 44
S 8	22 43	24 2	4 15	15 33	3 1	17 34	0 57	12 23	2 45	7 22	1 10	2 26	2 2	22 6	0 3	21 26	0 52	11 26	16 17	21 31	21 26	24 3	10 41	0 44
M 9	22 48	21 30	4 48	15 59	2 54	17 20	1 9	12 13	2 48	7 26	1 10	2 25	2 2	22 6	0 3	21 26	0 52	11 26	16 17	21 31	21 26	24 2	10 42	0 44
T 10	22 53	18 5	5 9	16 26	2 47	17 7	1 20	12 2	2 50	7 30	1 10	2 24	2 2	22 6	0 3	21 26	0 52	11 26	16 18	21 30	21 25	24 1	10 43	0 44
W11	22 58	13 54	5 16	16 53	2 39	16 56	1 30	11 52	2 52	7 34	1 10	2 23	2 2	22 5	0 3	21 26	0 52	11 26	16 18	21 30	21 25	24 0	10 44	0 44
T 12	23 3	9 7	5 10	17 21	2 31	16 45	1 41	11 42	2 55	7 38	1 10	2 22	2 3	22 5	0 3	21 26	0 52	11 26	16 18	21 30	21 24	23 59	10 45	0 44
F 13	23 7	3 53	4 49	17 49	2 22	16 35	1 50	11 32	2 57	7 42	1 11	2 21	2 3	22 5	0 3	21 27	0 52	11 27	16 19	21 30	21 24	23 58	10 46	0 44
S 14	23 10	1n38	4 14	18 17	2 13	16 26	2 0	11 22	3 0	7 46	1 11	2 20	2 3	22 4	0 3	21 27	0 52	11 27	16 19	21 30	21 23	23 57	10 46	0 44
S 15	23 13	7 15	3 25	18 46	2 3	16 18	2 9	11 12	3 2	7 49	1 11	2 19	2 3	22 4	0 3	21 27	0 52	11 27	16 19	21 31	21 22	23 56	10 47	0 44
M16	23 16	12 44	2 23	19 14	1 53	16 12	2 17	11 2	3 5	7 53	1 11	2 19	2 4	22 4	0 3	21 27	0 52	11 27	16 20	21 31	21 22	23 55	10 48	0 44
T 17	23 18	17 45	1 10	19 41	1 43	16 6	2 25	10 53	3 7	7 57	1 11	2 18	2 4	22 3	0 3	21 27	0 52	11 27	16 20	21 31	21 21	23 54	10 49	0 43
W18	23 20	21 53	0n 8	20 9	1 32	16 1	2 33	10 43	3 10	8 0	1 12	2 17	2 4	22 3	0 3	21 27	0 52	11 27	16 21	21 31	21 21	23 53	10 50	0 43
T 19	23 22	24 43	1 28	20 36	1 22	15 57	2 40	10 33	3 12	8 4	1 12	2 16	2 4	22 3	0 3	21 28	0 52	11 27	16 21	21 31	21 20	23 52	10 50	0 43
F 20	23 23	25 50	2 43	21 2	1 11	15 54	2 47	10 24	3 15	8 7	1 12	2 16	2 5	22 3	0 3	21 28	0 52	11 27	16 21	21 31	21 20	23 51	10 51	0 43
S 21	23 24	25 5	3 47	21 27	0 59	15 51	2 53	10 14	3 17	8 11	1 12	2 15	2 5	22 2	0 3	21 28	0 52	11 28	16 22	21 30	21 19	23 50	10 52	0 43
S 22	23 24	22 32	4 36	21 51	0 48	15 50	3 0	10 5	3 20	8 14	1 12	2 15	2 5	22 2	0 3	21 28	0 52	11 28	16 22	21 30	21 19	23 49	10 53	0 43
M23	23 24	18 31	5 5	22 14	0 37	15 49	3 5	9 55	3 22	8 18	1 12	2 14	2 5	22 2	0 3	21 28	0 52	11 28	16 22	21 29	21 18	23 48	10 53	0 43
T 24	23 23	13 29	5 14	22 35	0 25	15 49	3 11	9 46	3 25	8 21	1 13	2 14	2 6	22 1	0 3	21 29	0 52	11 28	16 23	21 29	21 18	23 47	10 54	0 43
W25	23 22	7 50	5 4	22 55	0 14	15 50	3 16	9 37	3 28	8 24	1 13	2 13	2 6	22 1	0 3	21 29	0 52	11 28	16 23	21 29	21 17	23 46	10 55	0 43
T 26	23 21	1 57	4 36	23 12	0 3	15 51	3 20	9 28	3 30	8 27	1 13	2 13	2 6	22 1	0 3	21 29	0 52	11 29	16 23	21 29	21 17	23 44	10 55	0 43
F 27	23 19	3s52	3 54	23 28	0n 8	15 53	3 25	9 19	3 33	8 30	1 13	2 13	2 6	22 0	0 3	21 29	0 52	11 29	16 24	21 29	21 16	23 43	10 56	0 43
S 28	23 17	9 23	3 1	23 42	0 19	15 56	3 28	9 10	3 36	8 33	1 13	2 12	2 7	22 0	0 3	21 29	0 52	11 29	16 24	21 29	21 15	23 42	10 57	0 43
S 29	23 14	14 23	1 59	23 53	0 29	15 59	3 32	9 1	3 38	8 36	1 14	2 12	2 7	22 0	0 3	21 30	0 52	11 29	16 25	21 29	21 15	23 41	10 57	0 43
M30	23n11	18s41	0n54	24n 2	0n39	16n 2	3s36	8s53	3s41	8n39	1s14	2s12	2s 7	22s 0	0n 3	21s30	0n52	11s29	16s25	21n29	21n14	23s40	10n58	0n43

Julian Day Number = 2568207.5, Delta T = 05m32s
Ecliptic obliquity = 23°23'55, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'19, Lahiri = 28°19'19

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

JULY 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 32 28	8♋27'07	9♐47	4♋32	27♉54	16♓33	25♈32	29♓23	10°R51	16°R38	9♈ 5	7°R18	5♊45	3♒ 6	26♈46	T 1
W 2	18 36 25	9°24'21	21°56	6°43	28°28	17° 1	25°41	29°24	10♐49	16♑37	9° 6	7♊17	5°42	3°12	26°48	W 2
T 3	18 40 21	10°21'34	3♑58	8°55	29° 3	17°28	25°49	29°25	10°47	16°35	9° 6	7°15	5°39	3°19	26°49	T 3
F 4	18 44 18	11°18'47	15°55	11° 6	29°39	17°56	25°57	29°26	10°45	16°33	9° 6	7°11	5°36	3°26	26°51	F 4
S 5	18 48 14	12°15'59	27°48	13°17	0♊17	18°23	26° 5	29°27	10°43	16°32	9° 6	7° 5	5°33	3°32	26°52	S 5
S 6	18 52 11	13°13'12	9♒39	15°27	0°55	18°49	26°13	29°27	10°41	16°30	9° 6	6°59	5°29	3°39	26°54	S 6
M 7	18 56 7	14°10'24	21°31	17°37	1°35	19°15	26°21	29°28	10°39	16°29	9° 6	6°52	5°26	3°46	26°55	M 7
T 8	19 0 4	15° 7'36	3♓26	19°46	2°15	19°41	26°29	29°28	10°37	16°27	9° 6	6°46	5°23	3°53	26°56	T 8
W 9	19 4 0	16° 4'49	15°26	21°53	2°57	20° 7	26°36	29°29	10°35	16°25	9° 6	6°41	5°20	3°59	26°58	W 9
T 10	19 7 57	17° 2'01	27°35	23°59	3°40	20°32	26°44	29°29	10°33	16°24	9°R 6	6°37	5°17	4° 6	26°59	T 10
F 11	19 11 54	17°59'14	9♈57	26° 4	4°23	20°56	26°51	29°29	10°32	16°22	9° 6	6°35	5°13	4°13	27° 0	F 11
S 12	19 15 50	18°56'27	22°36	28° 7	5° 8	21°20	26°58	29°R29	10°30	16°21	9° 6	6°D35	5°10	4°19	27° 1	S 12
S 13	19 19 47	19°53'40	5♉36	0♌ 8	5°53	21°44	27° 5	29°29	10°28	16°19	9° 6	6°36	5° 7	4°26	27° 2	S 13
M14	19 23 43	20°50'54	19° 1	2° 8	6°39	22° 7	27°12	29°29	10°26	16°17	9° 6	6°37	5° 4	4°33	27° 3	M14
T 15	19 27 40	21°48'08	2♊52	4° 6	7°26	22°30	27°18	29°28	10°25	16°16	9° 6	6°R38	5° 1	4°39	27° 4	T 15
W16	19 31 36	22°45'22	17°11	6° 2	8°14	22°52	27°25	29°28	10°23	16°14	9° 6	6°38	4°58	4°46	27° 5	W16
T 17	19 35 33	23°42'37	1♋55	7°56	9° 3	23°14	27°31	29°28	10°21	16°12	9° 6	6°36	4°54	4°53	27° 6	T 17
F 18	19 39 29	24°39'52	16°59	9°48	9°52	23°36	27°37	29°27	10°20	16°11	9° 6	6°31	4°51	5° 0	27° 7	F 18
S 19	19 43 26	25°37'08	2♌13	11°38	10°42	23°56	27°43	29°26	10°18	16° 9	9° 5	6°25	4°48	5° 6	27° 8	S 19
S 20	19 47 23	26°34'23	17°28	13°26	11°33	24°17	27°49	29°25	10°17	16° 8	9° 5	6°18	4°45	5°13	27° 8	S 20
M21	19 51 19	27°31'39	2♍32	15°13	12°24	24°36	27°54	29°25	10°16	16° 6	9° 5	6°10	4°42	5°20	27° 9	M21
T 22	19 55 16	28°28'55	17°17	16°57	13°16	24°56	28° 0	29°24	10°14	16° 4	9° 5	6° 4	4°39	5°26	27° 9	T 22
W23	19 59 12	29°26'10	1♎37	18°40	14° 8	25°14	28° 5	29°23	10°13	16° 3	9° 4	5°59	4°35	5°33	27°10	W23
T 24	20 3 9	0♌23'26	15°29	20°21	15° 1	25°32	28°10	29°21	10°11	16° 1	9° 4	5°56	4°32	5°40	27°10	T 24
F 25	20 7 5	1°20'42	28°54	21°59	15°55	25°50	28°15	29°20	10°10	16° 0	9° 4	5°D55	4°29	5°47	27°11	F 25
S 26	20 11 2	2°17'58	11♏53	23°36	16°49	26° 7	28°20	29°19	10° 9	15°58	9° 4	5°55	4°26	5°53	27°11	S 26
S 27	20 14 58	3°15'15	24°32	25°11	17°44	26°23	28°25	29°17	10° 8	15°57	9° 3	5°56	4°23	6° 0	27°12	S 27
M28	20 18 55	4°12'31	6♐53	26°44	18°39	26°39	28°29	29°16	10° 7	15°55	9° 3	5°R57	4°19	6° 7	27°12	M28
T 29	20 22 52	5° 9'48	19° 2	28°15	19°34	26°54	28°33	29°14	10° 6	15°54	9° 2	5°56	4°16	6°13	27°12	T 29
W30	20 26 48	6° 7'06	1♑ 2	29°45	20°31	27° 8	28°38	29°12	10° 5	15°52	9° 2	5°53	4°13	6°20	27°12	W30
T 31	20 30 45	7♌ 4'23	12♑57	1♍12	21♊27	27♓22	28♈41	29♓10	10♐ 4	15♑51	9♈ 2	5♊47	4♊10	6♒27	27♈12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	23n 8	22s 6	0s14	24n 8	0n48	16n 6	3s39	8s44	3s44	8n42	1s14	2s12	2s 7	21s59	0n 3	21s30	0n52	11s30	16s25	21n30	21n14	23s39	10n58	0n43
W 2	23 4	24 28	1 19	24 11	0 57	16 11	3 41	8 36	3 47	8 45	1 14	2 11	2 8	21 59	0 3	21 30	0 52	11 30	16 26	21 29	21 13	23 38	10 59	0 43
T 3	23 0	25 41	2 20	24 12	1 6	16 16	3 44	8 28	3 49	8 48	1 14	2 11	2 8	21 59	0 3	21 30	0 52	11 30	16 26	21 29	21 13	23 37	10 59	0 43
F 4	22 55	25 41	3 15	24 9	1 14	16 21	3 46	8 19	3 52	8 51	1 15	2 11	2 8	21 58	0 3	21 31	0 52	11 31	16 26	21 28	21 12	23 36	11 0	0 43
S 5	22 50	24 30	4 1	24 4	1 21	16 27	3 48	8 11	3 55	8 54	1 15	2 11	2 9	21 58	0 3	21 31	0 52	11 31	16 27	21 27	21 12	23 34	11 0	0 43
S 6	22 45	22 14	4 36	23 57	1 27	16 33	3 50	8 4	3 58	8 56	1 15	2 11	2 9	21 58	0 3	21 31	0 52	11 31	16 27	21 26	21 11	23 33	11 1	0 43
M 7	22 39	19 1	4 59	23 46	1 33	16 40	3 51	7 56	4 0	8 59	1 15	2 11	2 9	21 58	0 3	21 31	0 52	11 31	16 28	21 25	21 10	23 32	11 1	0 43
T 8	22 33	15 2	5 9	23 33	1 37	16 47	3 53	7 48	4 3	9 1	1 16	2 11	2 9	21 57	0 3	21 31	0 52	11 32	16 28	21 24	21 10	23 31	11 2	0 43
W 9	22 26	10 26	5 6	23 18	1 42	16 53	3 54	7 41	4 6	9 4	1 16	2 11	2 10	21 57	0 3	21 32	0 52	11 32	16 28	21 23	21 9	23 30	11 2	0 43
T 10	22 19	5 23	4 50	23 0	1 45	17 1	3 54	7 34	4 9	9 6	1 16	2 12	2 10	21 57	0 3	21 32	0 52	11 32	16 29	21 23	21 9	23 29	11 3	0 43
F 11	22 12	0 2	4 19	22 40	1 48	17 8	3 55	7 27	4 12	9 9	1 16	2 12	2 10	21 57	0 3	21 32	0 52	11 33	16 29	21 22	21 8	23 27	11 3	0 43
S 12	22 4	5n26	3 36	22 17	1 49	17 15	3 55	7 20	4 15	9 11	1 16	2 12	2 10	21 56	0 3	21 32	0 52	11 33	16 29	21 22	21 8	23 26	11 3	0 43
S 13	21 56	10 51	2 40	21 53	1 51	17 23	3 56	7 13	4 17	9 13	1 17	2 12	2 11	21 56	0 3	21 32	0 52	11 33	16 30	21 22	21 7	23 25	11 4	0 42
M14	21 47	15 56	1 34	21 27	1 51	17 31	3 56	7 6	4 20	9 16	1 17	2 13	2 11	21 56	0 3	21 33	0 52	11 34	16 30	21 23	21 6	23 24	11 4	0 42
T 15	21 38	20 22	0 20	21 0	1 51	17 39	3 55	7 0	4 23	9 18	1 17	2 13	2 11	21 56	0 3	21 33	0 52	11 34	16 31	21 23	21 6	23 23	11 4	0 42
W16	21 29	23 43	0n57	20 30	1 50	17 47	3 55	6 54	4 26	9 20	1 17	2 13	2 11	21 55	0 3	21 33	0 52	11 35	16 31	21 23	21 5	23 21	11 5	0 42
T 17	21 19	25 35	2 12	20 0	1 48	17 54	3 54	6 48	4 29	9 22	1 18	2 14	2 12	21 55	0 3	21 33	0 52	11 35	16 31	21 22	21 5	23 20	11 5	0 42
F 18	21 9	25 38	3 20	19 28	1 46	18 2	3 54	6 42	4 32	9 24	1 18	2 14	2 12	21 55	0 3	21 33	0 52	11 35	16 32	21 22	21 4	23 19	11 5	0 42
S 19	20 59	23 45	4 14	18 55	1 43	18 10	3 53	6 36	4 35	9 26	1 18	2 15	2 12	21 55	0 3	21 34	0 52	11 36	16 32	21 21	21 4	23 18	11 5	0 42
S 20	20 48	20 11	4 50	18 21	1 40	18 18	3 52	6 31	4 38	9 27	1 18	2 15	2 12	21 55	0 3	21 34	0 52	11 36	16 32	21 19	21 3	23 16	11 6	0 42
M21	20 37	15 19	5 6	17 46	1 36	18 26	3 51	6 26	4 40	9 29	1 19	2 16	2 13	21 54	0 3	21 34	0 52	11 37	16 33	21 18	21 2	23 15	11 6	0 42
T 22	20 26	9 38	5 1	17 11	1 31	18 34	3 49	6 21	4 43	9 31	1 19	2 16	2 13	21 54	0 3	21 34	0 52	11 37	16 33	21 17	21 2	23 14	11 6	0 42
W23	20 14	3 35	4 37	16 34	1 26	18 41	3 48	6 16	4 46	9 33	1 19	2 17	2 13	21 54	0 3	21 34	0 52	11 37	16 33	21 16	21 1	23 13	11 6	0 42
T 24	20 2	2s26	3 57	15 58	1 21	18 49	3 46	6 11	4 49	9 34	1 19	2 18	2 13	21 54	0 3	21 35	0 52	11 38	16 34	21 16	21 1	23 11	11 6	0 42
F 25	19 50	8 11	3 5	15 20	1 15	18 56	3 44	6 7	4 52	9 36	1 20	2 19	2 14	21 54	0 3	21 35	0 52	11 38	16 34	21 15	21 0	23 10	11 6	0 42
S 26	19 37	13 23	2 5	14 42	1 8	19 3	3 42	6 3	4 55	9 37	1 20	2 19	2 14	21 53	0 3	21 35	0 52	11 39	16 35	21 15	21 0	23 9	11 6	0 42
S 27	19 24	17 53	1 1	14 4	1 2	19 10	3 40	5 59	4 58	9 39	1 20	2 20	2 14	21 53	0 3	21 35	0 52	11 39	16 35	21 16	20 59	23 8	11 6	0 42
M28	19 10	21 30	0s 5	13 26	0 54	19 17	3 38	5 56	5 0	9 40	1 20	2 21	2 14	21 53	0 3	21 35	0 52	11 40	16 35	21 16	20 58	23 6	11 7	0 42
T 29	18 57	24 6	1 9	12 47	0 47	19 24	3 36	5 52	5 3	9 41	1 21	2 22	2 15	21 53	0 3	21 36	0 52	11 40	16 36	21 16	20 58	23 5	11 7	0 42
W30	18 43	25 34	2 10	12 9	0 39	19 30	3 34	5 49	5 6	9 42	1 21	2 23	2 15	21 53	0 3	21 36	0 52	11 41	16 36	21 15	20 57	23 4	11 7	0 42
T 31	18n28	25s49	3s 4	11n30	0n30	19n37	3s31	5s46	5s 9	9n44	1s21	2s24	2s15	21s53	0n 2	21s36	0n52	11s41	16s36	21n14	20n57	23s 2	11n 7	0n42

Julian Day Number = 2568237.5, Delta T = 05m32s
Ecliptic obliquity = 23°23'55, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'23, Lahiri = 28°19'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2319
geocentric

AUGUST 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 34 41	8♌ 1'42	24♉48	2♍37	22♊24	27♓35	28♈45	29°R 8	10°R 3	15°R49	9°R 1	5°R39	4♊ 7	6♒33	27°R12	F 1
S 2	20 38 38	8°59'01	6♒40	4° 0	23°22	27°47	28°49	29♓ 6	10♐ 2	15♉48	9♈ 1	5♊29	4° 4	6°40	27♈12	S 2
S 3	20 42 34	9°56'20	18°32	5°21	24°20	27°59	28°52	29° 4	10° 1	15°46	9° 0	5°17	4° 0	6°47	27°12	S 3
M 4	20 46 31	10°53'40	0♓27	6°41	25°18	28°10	28°55	29° 2	10° 0	15°45	9° 0	5° 5	3°57	6°54	27°12	M 4
T 5	20 50 28	11°51'01	12°26	7°58	26°17	28°20	28°58	29° 0	9°59	15°43	8°59	4°54	3°54	7° 0	27°12	T 5
W 6	20 54 24	12°48'23	24°31	9°12	27°16	28°30	29° 1	28°57	9°59	15°42	8°59	4°44	3°51	7° 7	27°12	W 6
T 7	20 58 21	13°45'46	6♈45	10°25	28°15	28°39	29° 4	28°55	9°58	15°41	8°58	4°36	3°48	7°14	27°11	T 7
F 8	21 2 17	14°43'10	19° 9	11°35	29°15	28°47	29° 6	28°52	9°57	15°39	8°57	4°31	3°45	7°20	27°11	F 8
S 9	21 6 14	15°40'35	1♉48	12°43	0♋15	28°54	29° 8	28°50	9°57	15°38	8°57	4°28	3°41	7°27	27°11	S 9
S 10	21 10 10	16°38'01	14°44	13°49	1°16	29° 1	29°10	28°47	9°56	15°37	8°56	4°D28	3°38	7°34	27°10	S 10
M11	21 14 7	17°35'28	28° 3	14°52	2°16	29° 7	29°12	28°44	9°56	15°35	8°55	4°R28	3°35	7°41	27°10	M11
T 12	21 18 3	18°32'57	11♊46	15°52	3°18	29°12	29°14	28°41	9°55	15°34	8°55	4°28	3°32	7°47	27° 9	T 12
W13	21 22 0	19°30'27	25°55	16°50	4°19	29°16	29°15	28°38	9°55	15°33	8°54	4°26	3°29	7°54	27° 8	W13
T 14	21 25 57	20°27'59	10♋30	17°44	5°21	29°19	29°17	28°35	9°55	15°31	8°53	4°23	3°25	8° 1	27° 8	T 14
F 15	21 29 53	21°25'31	25°27	18°36	6°23	29°21	29°18	28°32	9°54	15°30	8°53	4°16	3°22	8° 7	27° 7	F 15
S 16	21 33 50	22°23'05	10♌39	19°24	7°25	29°23	29°19	28°29	9°54	15°29	8°52	4° 8	3°19	8°14	27° 6	S 16
S 17	21 37 46	23°20'40	25°55	20° 9	8°28	29°24	29°19	28°26	9°54	15°28	8°51	3°57	3°16	8°21	27° 5	S 17
M18	21 41 43	24°18'16	11♍ 5	20°50	9°31	29°R24	29°20	28°22	9°54	15°27	8°50	3°46	3°13	8°28	27° 4	M18
T 19	21 45 39	25°15'53	25°58	21°28	10°34	29°23	29°20	28°19	9°54	15°25	8°50	3°37	3°10	8°34	27° 4	T 19
W20	21 49 36	26°13'30	10♎26	22° 2	11°37	29°22	29°R20	28°16	9°D54	15°24	8°49	3°29	3° 6	8°41	27° 3	W20
T 21	21 53 32	27°11'09	24°25	22°32	12°41	29°19	29°20	28°12	9°54	15°23	8°48	3°23	3° 3	8°48	27° 1	T 21
F 22	21 57 29	28° 8'49	7♏55	22°57	13°45	29°16	29°20	28° 8	9°54	15°22	8°47	3°20	3° 0	8°54	27° 0	F 22
S 23	22 1 25	29° 6'30	20°57	23°17	14°49	29°12	29°19	28° 5	9°54	15°21	8°46	3°19	2°57	9° 1	26°59	S 23
S 24	22 5 22	0♍ 4'12	3♐35	23°33	15°54	29° 7	29°18	28° 1	9°54	15°20	8°45	3°19	2°54	9° 8	26°58	S 24
M25	22 9 19	1° 1'55	15°54	23°44	16°58	29° 1	29°17	27°57	9°55	15°19	8°44	3°19	2°51	9°15	26°57	M25
T 26	22 13 15	1°59'39	28° 0	23°49	18° 3	28°55	29°16	27°53	9°55	15°18	8°44	3°17	2°47	9°21	26°55	T 26
W27	22 17 12	2°57'24	9♑56	23°R49	19° 8	28°48	29°15	27°49	9°55	15°17	8°43	3°13	2°44	9°28	26°54	W27
T 28	22 21 8	3°55'10	21°48	23°44	20°13	28°40	29°13	27°46	9°56	15°16	8°42	3° 7	2°41	9°35	26°53	T 28
F 29	22 25 5	4°52'58	3♒38	23°32	21°19	28°31	29°12	27°41	9°56	15°15	8°41	2°58	2°38	9°41	26°51	F 29
S 30	22 29 1	5°50'47	15°31	23°15	22°25	28°22	29°10	27°37	9°57	15°14	8°40	2°46	2°35	9°48	26°50	S 30
S 31	22 32 58	6♍48'37	27♒27	22♍52	23♋30	28♓12	29♈ 8	27♓33	9♐57	15♉13	8♈39	2♊33	2♊31	9♒55	26♈48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	18n14	24s54	3s50	10n52	0n22	19n43	3s29	5s43	5s12	9n45	1s21	2s25	2s15	21s53	0n 2	21s36	0n52	11s42	16s37	21n13	20n56	23s 1	11n 7	0n42	F 1
S 2	17 59	22 51	4 25	10 13	0 13	19 48	3 26	5 41	5 14	9 46	1 22	2 26	2 16	21 53	0 2	21 36	0 52	11 42	16 37	21 11	20 55	23 0	11 7	0 42	S 2
S 3	17 44	19 50	4 50	9 35	0 3	19 54	3 23	5 39	5 17	9 47	1 22	2 27	2 16	21 52	0 2	21 37	0 52	11 43	16 37	21 9	20 55	22 58	11 6	0 42	S 3
M 4	17 28	15 59	5 1	8 57	0s 6	19 59	3 20	5 37	5 20	9 48	1 22	2 28	2 16	21 52	0 2	21 37	0 52	11 43	16 38	21 7	20 54	22 57	11 6	0 42	M 4
T 5	17 12	11 30	5 0	8 19	0 16	20 4	3 17	5 35	5 22	9 48	1 22	2 29	2 16	21 52	0 2	21 37	0 52	11 44	16 38	21 5	20 54	22 56	11 6	0 42	T 5
W 6	16 56	6 32	4 45	7 42	0 26	20 8	3 14	5 34	5 25	9 49	1 23	2 30	2 17	21 52	0 2	21 37	0 52	11 44	16 38	21 3	20 53	22 54	11 6	0 42	W 6
T 7	16 40	1 15	4 16	7 5	0 36	20 12	3 11	5 33	5 28	9 50	1 23	2 31	2 17	21 52	0 2	21 37	0 52	11 45	16 39	21 1	20 52	22 53	11 6	0 41	T 7
F 8	16 23	4n 9	3 36	6 29	0 47	20 16	3 8	5 32	5 30	9 50	1 23	2 33	2 17	21 52	0 2	21 38	0 52	11 45	16 39	21 0	20 52	22 52	11 6	0 41	F 8
S 9	16 7	9 31	2 44	5 53	0 58	20 19	3 5	5 31	5 33	9 51	1 23	2 34	2 17	21 52	0 2	21 38	0 52	11 46	16 39	21 0	20 51	22 50	11 6	0 41	S 9
S 10	15 49	14 36	1 43	5 18	1 8	20 22	3 1	5 31	5 35	9 51	1 24	2 35	2 18	21 52	0 2	21 38	0 52	11 46	16 39	21 0	20 51	22 49	11 5	0 41	S 10
M11	15 32	19 8	0 34	4 44	1 19	20 25	2 58	5 31	5 37	9 52	1 24	2 36	2 18	21 52	0 2	21 38	0 52	11 47	16 40	21 0	20 50	22 48	11 5	0 41	M11
T 12	15 14	22 48	0n39	4 10	1 31	20 27	2 54	5 31	5 40	9 52	1 24	2 38	2 18	21 52	0 2	21 38	0 52	11 47	16 40	21 0	20 49	22 46	11 5	0 41	T 12
W13	14 57	25 11	1 51	3 38	1 42	20 29	2 51	5 31	5 42	9 52	1 24	2 39	2 18	21 52	0 2	21 38	0 52	11 48	16 40	21 0	20 49	22 45	11 5	0 41	W13
T 14	14 39	25 57	2 58	3 6	1 53	20 30	2 47	5 32	5 44	9 53	1 25	2 41	2 18	21 52	0 2	21 39	0 52	11 48	16 41	20 59	20 48	22 43	11 4	0 41	T 14
F 15	14 20	24 52	3 55	2 36	2 4	20 31	2 44	5 33	5 46	9 53	1 25	2 42	2 19	21 52	0 2	21 39	0 52	11 49	16 41	20 58	20 48	22 42	11 4	0 41	F 15
S 16	14 2	21 58	4 36	2 6	2 16	20 32	2 40	5 34	5 48	9 53	1 25	2 43	2 19	21 52	0 2	21 39	0 52	11 49	16 41	20 56	20 47	22 41	11 4	0 41	S 16
S 17	13 43	17 32	4 58	1 38	2 27	20 32	2 36	5 36	5 50	9 53	1 25	2 45	2 19	21 52	0 2	21 39	0 51	11 50	16 41	20 54	20 46	22 39	11 3	0 41	S 17
M18	13 24	12 0	4 58	1 12	2 38	20 32	2 32	5 37	5 52	9 53	1 26	2 46	2 19	21 52	0 2	21 39	0 51	11 51	16 42	20 52	20 46	22 38	11 3	0 41	M18
T 19	13 5	5 52	4 38	0 47	2 49	20 31	2 28	5 39	5 54	9 53	1 26	2 48	2 19	21 52	0 2	21 39	0 51	11 51	16 42	20 50	20 45	22 36	11 3	0 41	T 19
W20	12 45	0s26	4 1	0 24	3 0	20 30	2 25	5 42	5 56	9 52	1 26	2 50	2 20	21 52	0 2	21 40	0 51	11 52	16 42	20 49	20 45	22 35	11 2	0 41	W20
T 21	12 26	6 30	3 10	0 2	3 11	20 28	2 21	5 44	5 57	9 52	1 26	2 51	2 20	21 52	0 2	21 40	0 51	11 52	16 43	20 48	20 44	22 33	11 2	0 41	T 21
F 22	12 6	12 4	2 10	0s18	3 22	20 26	2 17	5 47	5 59	9 52	1 27	2 53	2 20	21 52	0 2	21 40	0 51	11 53	16 43	20 47	20 43	22 32	11 1	0 41	F 22
S 23	11 46	16 55	1 5	0 35	3 32	20 23	2 13	5 50	6 0	9 51	1 27	2 54	2 20	21 52	0 2	21 40	0 51	11 53	16 43	20 47	20 43	22 30	11 1	0 41	S 23
S 24	11 26	20 51	0s 1	0 50	3 42	20 20	2 9	5 53	6 2	9 51	1 27	2 56	2 20	21 52	0 2	21 40	0 51	11 54	16 43	20 47	20 42	22 29	11 0	0 41	S 24
M25	11 5	23 45	1 6	1 3	3 51	20 16	2 4	5 56	6 3	9 50	1 27	2 58	2 20	21 52	0 2	21 40	0 51	11 54	16 44	20 47	20 42	22 27	11 0	0 41	M25
T 26	10 45	25 29	2 6	1 13	4 0	20 12	2 0	6 0	6 4	9 50	1 28	2 59	2 21	21 52	0 2	21 40	0 51	11 55	16 44	20 47	20 41	22 26	10 59	0 41	T 26
W27	10 24	26 2	3 0	1 21	4 8	20 7	1 56	6 3	6 5	9 49	1 28	3 1	2 21	21 52	0 2	21 41	0 51	11 56	16 44	20 46	20 40	22 24	10 59	0 41	W27
T 28	10 3	25 21	3 46	1 25	4 15	20 2	1 52	6 7	6 5	9 48	1 28	3 3	2 21	21 52	0 2	21 41	0 51	11 56	16 44	20 45	20 40	22 23	10 58	0 41	T 28
F 29	9 42	23 33	4 22	1 27	4 21	19 56	1 48	6 11	6 6	9 47	1 28	3 4	2 21	21 52	0 2	21 41	0 51	11 57	16 44	20 43	20 39	22 22	10 58	0 40	F 29
S 30	9 21	20 43	4 46	1 25	4 27	19 50	1 44	6 15	6 7	9 46	1 29	3 6	2 21	21 52	0 2	21 41	0 51	11 57	16 45	20 41	20 38	22 20	10 57	0 40	S 30
S 31	9n 0	17s 0	4s58	1s19	4s31	19n43	1s40	6s19	6s 7	9n45	1s29	3s 8	2s21	21s52	0n 2	21s41	0n51	11s58	16s45	20n38	20n38	22s18	10n57	0n40	S 31

Julian Day Number = 2568268.5, Delta T = 05m32s
Ecliptic obliquity = 23°23'56, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'27, Lahiri = 28°19'27

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

SEPTEMBER 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 36 54	7♍46'28	9♓28	22°R23	24♋37	28°R 1	29°R 5	27°R29	9♐58	15°R13	8°R38	2°R19	2♊28	10♒ 1	26°R47	M 1
T 2	22 40 51	8°44'21	21°36	21♍48	25°43	27♓50	29♈ 3	27♓25	9°59	15♑12	8♈37	2♊ 5	2°25	10° 8	26♈45	T 2
W 3	22 44 48	9°42'15	3♈51	21° 8	26°49	27°38	29° 0	27°21	9°59	15°11	8°36	1°54	2°22	10°15	26°43	W 3
T 4	22 48 44	10°40'11	16°15	20°24	27°56	27°26	28°57	27°16	10° 0	15°10	8°35	1°45	2°19	10°22	26°42	T 4
F 5	22 52 41	11°38'09	28°49	19°35	29° 3	27°12	28°54	27°12	10° 1	15° 9	8°34	1°38	2°16	10°28	26°40	F 5
S 6	22 56 37	12°36'09	11♉35	18°42	0♌10	26°59	28°51	27° 8	10° 2	15° 9	8°33	1°35	2°12	10°35	26°38	S 6
S 7	23 0 34	13°34'10	24°35	17°47	1°17	26°45	28°47	27° 3	10° 3	15° 8	8°32	1°34	2° 9	10°42	26°36	S 7
M 8	23 4 30	14°32'14	7♊53	16°50	2°25	26°30	28°44	26°59	10° 4	15° 7	8°31	1°33	2° 6	10°48	26°34	M 8
T 9	23 8 27	15°30'19	21°30	15°52	3°32	26°15	28°40	26°54	10° 5	15° 7	8°30	1°33	2° 3	10°55	26°32	T 9
W10	23 12 23	16°28'27	5♋29	14°56	4°40	26° 0	28°36	26°50	10° 6	15° 6	8°29	1°32	2° 0	11° 2	26°30	W10
T 11	23 16 20	17°26'36	19°50	14° 1	5°48	25°44	28°32	26°46	10° 7	15° 6	8°27	1°29	1°56	11° 9	26°28	T 11
F 12	23 20 17	18°24'48	4♌31	13°10	6°56	25°29	28°27	26°41	10° 8	15° 5	8°26	1°23	1°53	11°15	26°26	F 12
S 13	23 24 13	19°23'01	19°26	12°23	8° 4	25°12	28°23	26°36	10° 9	15° 5	8°25	1°15	1°50	11°22	26°24	S 13
S 14	23 28 10	20°21'16	4♍27	11°42	9°13	24°56	28°18	26°32	10°11	15° 4	8°24	1° 5	1°47	11°29	26°22	S 14
M15	23 32 6	21°19'33	19°26	11° 7	10°21	24°40	28°13	26°27	10°12	15° 4	8°23	0°55	1°44	11°35	26°20	M15
T 16	23 36 3	22°17'52	4♎13	10°40	11°30	24°23	28° 8	26°23	10°13	15° 3	8°22	0°45	1°41	11°42	26°18	T 16
W17	23 39 59	23°16'12	18°40	10°21	12°39	24° 6	28° 3	26°18	10°15	15° 3	8°21	0°37	1°37	11°49	26°15	W17
T 18	23 43 56	24°14'34	2♏40	10°11	13°48	23°50	27°58	26°13	10°16	15° 3	8°20	0°32	1°34	11°56	26°13	T 18
F 19	23 47 52	25°12'58	16°13	10°D10	14°57	23°33	27°52	26° 9	10°18	15° 2	8°18	0°29	1°31	12° 2	26°11	F 19
S 20	23 51 49	26°11'23	29°19	10°18	16° 6	23°17	27°46	26° 4	10°19	15° 2	8°17	0°D28	1°28	12° 9	26° 8	S 20
S 21	23 55 46	27° 9'50	12♐ 1	10°35	17°15	23° 1	27°40	26° 0	10°21	15° 2	8°16	0°28	1°25	12°16	26° 6	S 21
M22	23 59 42	28° 8'19	24°22	11° 1	18°25	22°45	27°34	25°55	10°23	15° 2	8°15	0°R29	1°22	12°22	26° 4	M22
T 23	0 3 39	29° 6'49	6♑29	11°37	19°34	22°29	27°28	25°50	10°24	15° 2	8°14	0°28	1°18	12°29	26° 1	T 23
W24	0 7 35	0♎ 5'21	18°25	12°21	20°44	22°14	27°22	25°46	10°26	15° 1	8°13	0°27	1°15	12°36	25°59	W24
T 25	0 11 32	1° 3'54	0♒17	13°13	21°54	21°59	27°16	25°41	10°28	15° 1	8°11	0°22	1°12	12°43	25°56	T 25
F 26	0 15 28	2° 2'29	12° 9	14°13	23° 4	21°44	27° 9	25°37	10°30	15° 1	8°10	0°16	1° 9	12°49	25°54	F 26
S 27	0 19 25	3° 1'06	24° 4	15°20	24°14	21°30	27° 2	25°32	10°32	15° 1	8° 9	0° 8	1° 6	12°56	25°51	S 27
S 28	0 23 21	3°59'44	6♓ 5	16°33	25°25	21°16	26°56	25°28	10°33	15°D 1	8° 8	29♉58	1° 2	13° 3	25°49	S 28
M29	0 27 18	4°58'24	18°14	17°53	26°35	21° 3	26°49	25°23	10°35	15° 1	8° 7	29°47	0°59	13° 9	25°46	M29
T 30	0 31 15	5♎57'06	0♈33	19♍17	27♌45	20♓50	26♈42	25♓19	10♐37	15♑ 1	8♈ 6	29♉37	0♊56	13♒16	25♈43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n38	12s36	4s57	1s10	4s33	19n36	1s35	6s24	6s 7	9n44	1s29	3s10	2s21	21s52	0n 2	21s41	0n51	11s58	16s45	20n35	20n37	22s17	10n56	0n40
T 2	8 17	7 39	4 43	0 58	4 35	19 28	1 31	6 28	6 7	9 43	1 29	3 12	2 22	21 52	0 2	21 41	0 51	11 59	16 45	20 33	20 37	22 15	10 55	0 40
W 3	7 55	2 22	4 15	0 42	4 34	19 20	1 27	6 33	6 7	9 42	1 30	3 13	2 22	21 53	0 2	21 42	0 51	12 0	16 46	20 30	20 36	22 14	10 55	0 40
T 4	7 33	3n 4	3 35	0 23	4 32	19 11	1 23	6 38	6 7	9 41	1 30	3 15	2 22	21 53	0 2	21 42	0 51	12 0	16 46	20 29	20 35	22 12	10 54	0 40
F 5	7 11	8 29	2 44	0n 0	4 29	19 2	1 19	6 42	6 6	9 40	1 30	3 17	2 22	21 53	0 2	21 42	0 51	12 1	16 46	20 27	20 35	22 11	10 53	0 40
S 6	6 49	13 38	1 44	0 26	4 23	18 52	1 14	6 47	6 5	9 38	1 30	3 19	2 22	21 53	0 2	21 42	0 51	12 1	16 46	20 27	20 34	22 9	10 53	0 40
S 7	6 27	18 17	0 37	0 54	4 15	18 42	1 10	6 52	6 5	9 37	1 31	3 21	2 22	21 53	0 2	21 42	0 51	12 2	16 46	20 26	20 33	22 8	10 52	0 40
M 8	6 5	22 8	0n33	1 25	4 5	18 31	1 6	6 57	6 4	9 35	1 31	3 23	2 22	21 53	0 2	21 42	0 51	12 2	16 46	20 26	20 33	22 6	10 51	0 40
T 9	5 42	24 51	1 44	1 58	3 54	18 20	1 2	7 2	6 2	9 34	1 31	3 24	2 22	21 53	0 2	21 42	0 51	12 3	16 47	20 26	20 32	22 5	10 50	0 40
W10	5 20	26 6	2 49	2 32	3 41	18 8	0 58	7 7	6 1	9 32	1 31	3 26	2 23	21 54	0 2	21 42	0 51	12 3	16 47	20 26	20 32	22 3	10 50	0 40
T 11	4 57	25 40	3 46	3 6	3 26	17 55	0 54	7 11	6 0	9 31	1 31	3 28	2 23	21 54	0 2	21 42	0 51	12 4	16 47	20 25	20 31	22 1	10 49	0 40
F 12	4 35	23 28	4 30	3 41	3 10	17 43	0 50	7 16	5 58	9 29	1 32	3 30	2 23	21 54	0 2	21 42	0 51	12 5	16 47	20 24	20 30	22 0	10 48	0 40
S 13	4 12	19 38	4 55	4 15	2 52	17 29	0 45	7 21	5 56	9 27	1 32	3 32	2 23	21 54	0 2	21 43	0 51	12 5	16 47	20 23	20 30	21 58	10 47	0 40
S 14	3 49	14 32	5 1	4 48	2 34	17 15	0 41	7 25	5 54	9 25	1 32	3 34	2 23	21 54	0 2	21 43	0 51	12 6	16 47	20 21	20 29	21 57	10 46	0 40
M15	3 26	8 34	4 46	5 18	2 15	17 1	0 37	7 30	5 52	9 23	1 32	3 36	2 23	21 55	0 2	21 43	0 51	12 6	16 47	20 18	20 28	21 55	10 46	0 40
T 16	3 3	2 11	4 12	5 46	1 55	16 46	0 33	7 34	5 49	9 21	1 32	3 38	2 23	21 55	0 2	21 43	0 51	12 7	16 48	20 16	20 28	21 53	10 45	0 40
W17	2 40	4s10	3 23	6 12	1 36	16 31	0 29	7 38	5 47	9 19	1 33	3 39	2 23	21 55	0 2	21 43	0 50	12 7	16 48	20 15	20 27	21 52	10 44	0 39
T 18	2 17	10 9	2 22	6 34	1 16	16 15	0 25	7 43	5 44	9 17	1 33	3 41	2 23	21 55	0 2	21 43	0 50	12 8	16 48	20 14	20 26	21 50	10 43	0 39
F 19	1 54	15 28	1 15	6 52	0 57	15 59	0 21	7 46	5 41	9 15	1 33	3 43	2 23	21 55	0 2	21 43	0 50	12 8	16 48	20 13	20 26	21 49	10 42	0 39
S 20	1 31	19 52	0 6	7 6	0 39	15 42	0 17	7 50	5 38	9 13	1 33	3 45	2 23	21 56	0 2	21 43	0 50	12 9	16 48	20 13	20 25	21 47	10 41	0 39
S 21	1 8	23 12	1s 1	7 16	0 21	15 25	0 14	7 54	5 35	9 11	1 33	3 47	2 23	21 56	0 2	21 43	0 50	12 9	16 48	20 13	20 25	21 45	10 40	0 39
M22	0 44	25 21	2 4	7 22	0 4	15 8	0 10	7 57	5 31	9 8	1 33	3 49	2 23	21 56	0 2	21 43	0 50	12 10	16 48	20 13	20 24	21 44	10 39	0 39
T 23	0 21	26 14	3 0	7 23	0n12	14 50	0 6	8 0	5 28	9 6	1 33	3 51	2 23	21 56	0 2	21 43	0 50	12 10	16 48	20 13	20 23	21 42	10 38	0 39
W24	0s 2	25 53	3 47	7 20	0 27	14 31	0 2	8 3	5 24	9 4	1 34	3 52	2 23	21 57	0 2	21 43	0 50	12 11	16 48	20 13	20 23	21 40	10 37	0 39
T 25	0 25	24 21	4 24	7 13	0 41	14 12	0n 1	8 5	5 20	9 1	1 34	3 54	2 23	21 57	0 2	21 43	0 50	12 11	16 48	20 12	20 22	21 39	10 36	0 39
F 26	0 49	21 45	4 50	7 1	0 53	13 53	0 5	8 7	5 17	8 59	1 34	3 56	2 23	21 57	0 2	21 43	0 50	12 12	16 48	20 10	20 21	21 37	10 35	0 39
S 27	1 12	18 14	5 3	6 46	1 5	13 33	0 9	8 9	5 13	8 56	1 34	3 58	2 23	21 57	0 2	21 43	0 50	12 12	16 48	20 9	20 21	21 35	10 34	0 39
S 28	1 35	13 57	5 3	6 27	1 15	13 13	0 12	8 11	5 8	8 54	1 34	4 0	2 23	21 58	0 2	21 44	0 50	12 13	16 48	20 6	20 20	21 34	10 33	0 39
M29	1 58	9 5	4 49	6 4	1 23	12 53	0 16	8 12	5 4	8 51	1 34	4 2	2 23	21 58	0 2	21 44	0 50	12 13	16 48	20 4	20 19	21 32	10 32	0 39
T 30	2s22	3s47	4s22	5n38	1n31	12n32	0n19	8s13	5s 0	8n49	1s34	4s 3	2s23	21s58	0n 2	21s44	0n50	12s14	16s48	20n 2	20n19	21s30	10n31	0n39

Julian Day Number = 2568299.5, Delta T = 05m32s
Ecliptic obliquity = 23°23'57, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'31, Lahiri = 28°19'32

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

OCTOBER 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 35 11	6♎55'50	13♈ 2	20♍46	28♌56	20°R38	26°R35	25°R14	10♐40	15♑ 1	8°R 4	29°R28	0♊53	13♒23	25°R41	W 1
T 2	0 39 8	7°54'36	25°43	22°19	0♍ 7	20♓26	26♈27	25♓10	10°42	15° 2	8♈ 3	29♉22	0°50	13°30	25♈38	T 2
F 3	0 43 4	8°53'25	8♉34	23°55	1°18	20°15	26°20	25° 5	10°44	15° 2	8° 2	29°17	0°47	13°36	25°35	F 3
S 4	0 47 1	9°52'15	21°37	25°34	2°29	20° 5	26°13	25° 1	10°46	15° 2	8° 1	29°15	0°43	13°43	25°33	S 4
S 5	0 50 57	10°51'07	4♊51	27°16	3°40	19°55	26° 5	24°57	10°48	15° 2	8° 0	29°D15	0°40	13°50	25°30	S 5
M 6	0 54 54	11°50'02	18°19	28°59	4°51	19°46	25°57	24°52	10°51	15° 2	7°58	29°16	0°37	13°56	25°27	M 6
T 7	0 58 50	12°48'59	2♋ 0	0♎43	6° 2	19°38	25°50	24°48	10°53	15° 3	7°57	29°17	0°34	14° 3	25°24	T 7
W 8	1 2 47	13°47'59	15°56	2°29	7°14	19°30	25°42	24°44	10°55	15° 3	7°56	29°R18	0°31	14°10	25°22	W 8
T 9	1 6 44	14°47'00	0♌ 6	4°15	8°25	19°23	25°34	24°39	10°58	15° 3	7°55	29°16	0°28	14°17	25°19	T 9
F 10	1 10 40	15°46'04	14°28	6° 2	9°37	19°17	25°26	24°35	11° 0	15° 4	7°54	29°14	0°24	14°23	25°16	F 10
S 11	1 14 37	16°45'11	29° 1	7°49	10°48	19°12	25°19	24°31	11° 3	15° 4	7°53	29° 9	0°21	14°30	25°13	S 11
S 12	1 18 33	17°44'19	13♍37	9°36	12° 0	19° 7	25°11	24°27	11° 5	15° 5	7°51	29° 3	0°18	14°37	25°10	S 12
M13	1 22 30	18°43'30	28°12	11°24	13°12	19° 3	25° 3	24°23	11° 8	15° 5	7°50	28°56	0°15	14°44	25° 8	M13
T 14	1 26 26	19°42'42	12♎38	13°10	14°24	19° 0	24°55	24°19	11°10	15° 6	7°49	28°50	0°12	14°50	25° 5	T 14
W15	1 30 23	20°41'57	26°50	14°57	15°36	18°58	24°46	24°15	11°13	15° 6	7°48	28°46	0° 8	14°57	25° 2	W15
T 16	1 34 19	21°41'14	10♏41	16°43	16°48	18°57	24°38	24°12	11°16	15° 7	7°47	28°42	0° 5	15° 4	24°59	T 16
F 17	1 38 16	22°40'33	24° 9	18°29	18° 1	18°D56	24°30	24° 8	11°18	15° 7	7°46	28°D41	0° 2	15°10	24°56	F 17
S 18	1 42 12	23°39'54	7♐14	20°14	19°13	18°57	24°22	24° 4	11°21	15° 8	7°44	28°41	29♉59	15°17	24°53	S 18
S 19	1 46 9	24°39'16	19°57	21°58	20°25	18°58	24°14	24° 0	11°24	15° 9	7°43	28°42	29°56	15°24	24°50	S 19
M20	1 50 6	25°38'41	2♑21	23°42	21°38	18°59	24° 6	23°57	11°27	15° 9	7°42	28°44	29°53	15°31	24°48	M20
T 21	1 54 2	26°38'07	14°30	25°25	22°50	19° 2	23°58	23°53	11°29	15°10	7°41	28°46	29°49	15°37	24°45	T 21
W22	1 57 59	27°37'35	26°28	27° 8	24° 3	19° 6	23°50	23°50	11°32	15°11	7°40	28°R46	29°46	15°44	24°42	W22
T 23	2 1 55	28°37'04	8♒22	28°50	25°16	19°10	23°42	23°47	11°35	15°12	7°39	28°46	29°43	15°51	24°39	T 23
F 24	2 5 52	29°36'36	20°14	0♏31	26°29	19°15	23°34	23°43	11°38	15°13	7°38	28°44	29°40	15°57	24°36	F 24
S 25	2 9 48	0♏36'09	2♓11	2°11	27°41	19°21	23°26	23°40	11°41	15°14	7°37	28°41	29°37	16° 4	24°33	S 25
S 26	2 13 45	1°35'44	14°15	3°51	28°54	19°27	23°18	23°37	11°44	15°14	7°36	28°37	29°33	16°11	24°30	S 26
M27	2 17 41	2°35'20	26°30	5°30	0♎ 7	19°34	23°10	23°34	11°47	15°15	7°35	28°32	29°30	16°18	24°28	M27
T 28	2 21 38	3°34'59	8♈59	7° 9	1°21	19°42	23° 2	23°31	11°50	15°16	7°34	28°28	29°27	16°24	24°25	T 28
W29	2 25 35	4°34'39	21°43	8°47	2°34	19°51	22°54	23°28	11°53	15°17	7°32	28°24	29°24	16°31	24°22	W29
T 30	2 29 31	5°34'21	4♉41	10°25	3°47	20° 1	22°47	23°25	11°57	15°18	7°31	28°22	29°21	16°38	24°19	T 30
F 31	2 33 28	6♏34'05	17♉55	12♏ 2	5♎ 0	20♓11	22♈39	23♓22	12♐ 0	15♑19	7♈30	28♉20	29♉18	16♒44	24♈16	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s45	1n44	3s42	5n 9	1n37	12n11	0n23	8s14	4s55	8n46	1s34	4s 5	2s23	21s59	0n 2	21s44	0n50	12s14	16s49	20n 0	20n18	21s29	10n30	0n39
T 2	3 8	7 17	2 50	4 37	1 43	11 49	0 26	8 14	4 51	8 43	1 35	4 7	2 23	21 59	0 2	21 44	0 50	12 15	16 49	19 59	20 17	21 27	10 29	0 38
F 3	3 31	12 37	1 49	4 3	1 47	11 27	0 29	8 15	4 46	8 41	1 35	4 9	2 23	21 59	0 2	21 44	0 50	12 15	16 49	19 58	20 17	21 25	10 28	0 38
S 4	3 54	17 29	0 41	3 26	1 50	11 5	0 33	8 14	4 42	8 38	1 35	4 10	2 23	22 0	0 2	21 44	0 50	12 16	16 49	19 57	20 16	21 23	10 27	0 38
S 5	4 17	21 34	0n30	2 48	1 52	10 42	0 36	8 14	4 37	8 35	1 35	4 12	2 23	22 0	0 2	21 44	0 50	12 16	16 49	19 57	20 15	21 22	10 26	0 38
M 6	4 40	24 34	1 41	2 8	1 53	10 19	0 39	8 13	4 32	8 32	1 35	4 14	2 23	22 0	0 2	21 44	0 50	12 17	16 49	19 58	20 15	21 20	10 25	0 38
T 7	5 3	26 10	2 47	1 27	1 54	9 56	0 42	8 12	4 28	8 29	1 35	4 15	2 23	22 1	0 2	21 44	0 50	12 17	16 49	19 58	20 14	21 18	10 24	0 38
W 8	5 26	26 10	3 45	0 45	1 53	9 32	0 45	8 11	4 23	8 27	1 35	4 17	2 23	22 1	0 2	21 44	0 50	12 18	16 48	19 58	20 13	21 16	10 23	0 38
T 9	5 49	24 29	4 30	0 2	1 52	9 8	0 48	8 9	4 18	8 24	1 35	4 19	2 23	22 1	0 2	21 44	0 50	12 18	16 48	19 58	20 13	21 15	10 22	0 38
F 10	6 12	21 13	4 59	0s42	1 50	8 44	0 51	8 7	4 13	8 21	1 35	4 20	2 23	22 2	0 2	21 44	0 50	12 18	16 48	19 57	20 12	21 13	10 21	0 38
S 11	6 34	16 37	5 9	1 27	1 48	8 20	0 53	8 4	4 8	8 18	1 35	4 22	2 23	22 2	0 2	21 44	0 50	12 19	16 48	19 56	20 11	21 11	10 20	0 38
S 12	6 57	11 2	4 59	2 11	1 45	7 55	0 56	8 2	4 3	8 15	1 35	4 23	2 23	22 2	0 2	21 44	0 50	12 19	16 48	19 55	20 11	21 9	10 19	0 38
M13	7 19	4 50	4 30	2 56	1 42	7 30	0 59	7 59	3 58	8 12	1 35	4 25	2 23	22 3	0 2	21 44	0 50	12 20	16 48	19 53	20 10	21 8	10 17	0 38
T 14	7 42	1s33	3 44	3 42	1 38	7 4	1 1	7 55	3 53	8 9	1 35	4 26	2 23	22 3	0 2	21 44	0 49	12 20	16 48	19 52	20 9	21 6	10 16	0 38
W15	8 4	7 46	2 44	4 27	1 33	6 39	1 4	7 52	3 48	8 6	1 35	4 28	2 23	22 3	0 2	21 44	0 49	12 20	16 48	19 51	20 9	21 4	10 15	0 37
T 16	8 26	13 28	1 36	5 12	1 29	6 13	1 6	7 48	3 44	8 3	1 35	4 29	2 23	22 4	0 2	21 44	0 49	12 21	16 48	19 50	20 8	21 2	10 14	0 37
F 17	8 48	18 23	0 25	5 56	1 24	5 47	1 9	7 43	3 39	8 0	1 35	4 31	2 23	22 4	0 2	21 44	0 49	12 21	16 48	19 50	20 7	21 0	10 13	0 37
S 18	9 10	22 15	0s46	6 41	1 18	5 21	1 11	7 39	3 34	7 57	1 35	4 32	2 22	22 5	0 2	21 44	0 49	12 21	16 48	19 50	20 7	20 59	10 12	0 37
S 19	9 32	24 54	1 53	7 25	1 13	4 55	1 13	7 34	3 29	7 55	1 35	4 33	2 22	22 5	0 2	21 43	0 49	12 22	16 48	19 50	20 6	20 57	10 11	0 37
M20	9 54	26 16	2 53	8 9	1 7	4 28	1 15	7 29	3 24	7 52	1 35	4 35	2 22	22 5	0 2	21 43	0 49	12 22	16 48	19 51	20 5	20 55	10 10	0 37
T 21	10 15	26 20	3 44	8 52	1 1	4 1	1 17	7 23	3 19	7 49	1 35	4 36	2 22	22 6	0 2	21 43	0 49	12 22	16 48	19 51	20 5	20 53	10 9	0 37
W22	10 37	25 9	4 25	9 35	0 55	3 34	1 19	7 18	3 15	7 46	1 35	4 37	2 22	22 6	0 2	21 43	0 49	12 23	16 47	19 51	20 4	20 51	10 7	0 37
T 23	10 58	22 52	4 53	10 17	0 49	3 7	1 21	7 12	3 10	7 43	1 35	4 38	2 22	22 7	0 2	21 43	0 49	12 23	16 47	19 51	20 3	20 50	10 6	0 37
F 24	11 19	19 36	5 9	10 58	0 42	2 40	1 23	7 5	3 5	7 40	1 35	4 40	2 22	22 7	0 2	21 43	0 49	12 23	16 47	19 51	20 3	20 48	10 5	0 37
S 25	11 40	15 32	5 12	11 39	0 36	2 13	1 25	6 59	3 1	7 37	1 35	4 41	2 22	22 7	0 2	21 43	0 49	12 24	16 47	19 50	20 2	20 46	10 4	0 37
S 26	12 1	10 49	5 1	12 19	0 29	1 45	1 26	6 52	2 56	7 34	1 34	4 42	2 22	22 8	0 2	21 43	0 49	12 24	16 47	19 49	20 1	20 44	10 3	0 37
M27	12 21	5 37	4 37	12 59	0 23	1 18	1 28	6 45	2 52	7 32	1 34	4 43	2 22	22 8	0 1	21 43	0 49	12 24	16 47	19 48	20 1	20 42	10 2	0 36
T 28	12 41	0 6	3 58	13 38	0 16	0 50	1 30	6 38	2 47	7 29	1 34	4 44	2 21	22 9	0 1	21 43	0 49	12 25	16 47	19 47	20 0	20 40	10 1	0 36
W29	13 2	5n33	3 8	14 16	0 9	0 22	1 31	6 30	2 43	7 26	1 34	4 45	2 21	22 9	0 1	21 43	0 49	12 25	16 46	19 46	19 59	20 38	10 0	0 36
T 30	13 21	11 5	2 6	14 53	0 2	0s 5	1 32	6 23	2 38	7 23	1 34	4 46	2 21	22 10	0 1	21 43	0 49	12 25	16 46	19 46	19 59	20 37	9 58	0 36
F 31	13s41	16n14	0s57	15s29	0s 5	0s33	1n34	6s15	2s34	7n21	1s34	4s47	2s21	22s10	0n 1	21s43	0n49	12s25	16s46	19n45	19n58	20s35	9n57	0n36

Julian Day Number = 2568329.5, Delta T = 05m33s
Ecliptic obliquity = 23°23'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'35, Lahiri = 28°19'36

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

NOVEMBER 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 37 24	7♏33'51	1♊22	13♏38	6♎14	20♓22	22°R31	23°R20	12♐ 3	15♑21	7°R29	28°D20	29♉14	16♒51	24°R14	S 1
S 2	2 41 21	8°33'40	15° 1	15°14	7°27	20°33	22♈24	23♓17	12° 6	15°22	7♈28	28♉21	29°11	16°58	24♈11	S 2
M 3	2 45 17	9°33'30	28°50	16°49	8°41	20°45	22°16	23°15	12° 9	15°23	7°27	28°22	29° 8	17° 5	24° 8	M 3
T 4	2 49 14	10°33'23	12♋48	18°24	9°54	20°58	22° 9	23°12	12°13	15°24	7°26	28°23	29° 5	17°11	24° 5	T 4
W 5	2 53 10	11°33'18	26°52	19°58	11° 8	21°11	22° 2	23°10	12°16	15°25	7°26	28°24	29° 2	17°18	24° 3	W 5
T 6	2 57 7	12°33'15	11♌ 2	21°32	12°21	21°25	21°55	23° 8	12°19	15°27	7°25	28°R25	28°59	17°25	24° 0	T 6
F 7	3 1 4	13°33'14	25°14	23° 5	13°35	21°40	21°48	23° 6	12°23	15°28	7°24	28°24	28°55	17°32	23°57	F 7
S 8	3 5 0	14°33'15	9♍28	24°38	14°49	21°55	21°41	23° 4	12°26	15°29	7°23	28°24	28°52	17°38	23°55	S 8
S 9	3 8 57	15°33'19	23°39	26°11	16° 3	22°11	21°34	23° 2	12°29	15°30	7°22	28°22	28°49	17°45	23°52	S 9
M10	3 12 53	16°33'24	7♎45	27°43	17°17	22°28	21°28	23° 0	12°33	15°32	7°21	28°20	28°46	17°52	23°50	M10
T 11	3 16 50	17°33'32	21°42	29°14	18°31	22°45	21°21	22°58	12°36	15°33	7°20	28°19	28°43	17°58	23°47	T 11
W12	3 20 46	18°33'41	5♏27	0♐46	19°45	23° 2	21°15	22°57	12°40	15°35	7°19	28°18	28°39	18° 5	23°45	W12
T 13	3 24 43	19°33'52	18°58	2°16	20°59	23°20	21° 8	22°55	12°43	15°36	7°18	28°17	28°36	18°12	23°42	T 13
F 14	3 28 39	20°34'06	2♐11	3°47	22°13	23°39	21° 2	22°54	12°46	15°37	7°18	28°D17	28°33	18°19	23°40	F 14
S 15	3 32 36	21°34'21	15° 7	5°17	23°27	23°58	20°56	22°52	12°50	15°39	7°17	28°18	28°30	18°25	23°37	S 15
S 16	3 36 33	22°34'37	27°46	6°47	24°41	24°18	20°51	22°51	12°53	15°40	7°16	28°18	28°27	18°32	23°35	S 16
M17	3 40 29	23°34'55	10♑ 9	8°16	25°56	24°38	20°45	22°50	12°57	15°42	7°15	28°19	28°24	18°39	23°32	M17
T 18	3 44 26	24°35'15	22°18	9°45	27°10	24°59	20°40	22°49	13° 1	15°44	7°14	28°19	28°20	18°45	23°30	T 18
W19	3 48 22	25°35'36	4♒18	11°13	28°24	25°20	20°34	22°48	13° 4	15°45	7°14	28°19	28°17	18°52	23°28	W19
T 20	3 52 19	26°35'58	16°11	12°41	29°39	25°42	20°29	22°47	13° 8	15°47	7°13	28°20	28°14	18°59	23°25	T 20
F 21	3 56 15	27°36'22	28° 4	14° 8	0♏53	26° 4	20°24	22°47	13°11	15°48	7°12	28°R20	28°11	19° 6	23°23	F 21
S 22	4 0 12	28°36'47	10♓ 0	15°35	2° 7	26°26	20°19	22°46	13°15	15°50	7°12	28°D20	28° 8	19°12	23°21	S 22
S 23	4 4 9	29°37'14	22° 4	17° 1	3°22	26°49	20°15	22°46	13°18	15°52	7°11	28°20	28° 5	19°19	23°19	S 23
M24	4 8 5	0♐37'41	4♈20	18°26	4°36	27°13	20°10	22°45	13°22	15°54	7°10	28°20	28° 1	19°26	23°17	M24
T 25	4 12 2	1°38'10	16°53	19°51	5°51	27°36	20° 6	22°45	13°26	15°55	7°10	28°20	27°58	19°32	23°14	T 25
W26	4 15 58	2°38'41	29°45	21°15	7° 6	28° 1	20° 2	22°45	13°29	15°57	7° 9	28°21	27°55	19°39	23°12	W26
T 27	4 19 55	3°39'12	12♉57	22°39	8°20	28°25	19°58	22°D45	13°33	15°59	7° 9	28°21	27°52	19°46	23°10	T 27
F 28	4 23 51	4°39'45	26°29	24° 1	9°35	28°50	19°55	22°45	13°37	16° 1	7° 8	28°R21	27°49	19°53	23° 8	F 28
S 29	4 27 48	5°40'20	10♊21	25°22	10°50	29°15	19°51	22°45	13°40	16° 2	7° 7	28°21	27°45	19°59	23° 6	S 29
S 30	4 31 44	6♐40'56	24♊28	26♐42	12♏ 4	29♓41	19♈48	22♓45	13♐44	16♑ 4	7♈ 7	28♉21	27♉42	20♒ 6	23♈ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 1	20n40	0n17	16s 5	0s11	1s 1	1n35	6s 6	2s30	7n18	1s34	4s48	2s21	22s10	0n 1	21s43	0n49	12s26	16s46	19n45	19n57	20s33	9n56	0n36
S 2	14 20	24 4	1 31	16 40	0 18	1 29	1 36	5 58	2 25	7 15	1 34	4 49	2 21	22 11	0 1	21 43	0 49	12 26	16 46	19 45	19 57	20 31	9 55	0 36
M 3	14 39	26 4	2 40	17 14	0 25	1 57	1 37	5 49	2 21	7 13	1 34	4 50	2 21	22 11	0 1	21 42	0 49	12 26	16 46	19 46	19 56	20 29	9 54	0 36
T 4	14 58	26 27	3 41	17 47	0 32	2 25	1 38	5 40	2 17	7 10	1 33	4 51	2 20	22 12	0 1	21 42	0 49	12 26	16 45	19 46	19 55	20 27	9 53	0 36
W 5	15 16	25 9	4 29	18 19	0 38	2 53	1 39	5 31	2 13	7 8	1 33	4 51	2 20	22 12	0 1	21 42	0 49	12 26	16 45	19 46	19 54	20 25	9 52	0 36
T 6	15 35	22 16	5 1	18 50	0 45	3 21	1 39	5 22	2 9	7 5	1 33	4 52	2 20	22 13	0 1	21 42	0 49	12 26	16 45	19 46	19 54	20 23	9 51	0 36
F 7	15 53	18 2	5 15	19 20	0 51	3 49	1 40	5 13	2 5	7 3	1 33	4 53	2 20	22 13	0 1	21 42	0 49	12 27	16 45	19 46	19 53	20 21	9 50	0 35
S 8	16 11	12 48	5 10	19 50	0 58	4 17	1 41	5 3	2 1	7 0	1 33	4 53	2 20	22 13	0 1	21 42	0 49	12 27	16 45	19 46	19 52	20 19	9 49	0 35
S 9	16 28	6 53	4 46	20 18	1 4	4 45	1 41	4 53	1 57	6 58	1 33	4 54	2 20	22 14	0 1	21 42	0 49	12 27	16 44	19 46	19 52	20 17	9 48	0 35
M10	16 46	0 41	4 4	20 45	1 10	5 13	1 42	4 43	1 53	6 56	1 32	4 55	2 19	22 14	0 1	21 42	0 49	12 27	16 44	19 45	19 51	20 15	9 47	0 35
T 11	17 3	5s31	3 9	21 12	1 16	5 40	1 42	4 33	1 50	6 53	1 32	4 55	2 19	22 15	0 1	21 42	0 48	12 27	16 44	19 45	19 50	20 14	9 46	0 35
W12	17 19	11 23	2 3	21 37	1 22	6 8	1 42	4 23	1 46	6 51	1 32	4 56	2 19	22 15	0 1	21 41	0 48	12 27	16 44	19 45	19 50	20 12	9 45	0 35
T 13	17 36	16 36	0 51	22 1	1 28	6 36	1 42	4 13	1 43	6 49	1 32	4 56	2 19	22 16	0 1	21 41	0 48	12 27	16 43	19 45	19 49	20 10	9 44	0 35
F 14	17 52	20 55	0s22	22 24	1 34	7 3	1 42	4 2	1 39	6 47	1 32	4 56	2 19	22 16	0 1	21 41	0 48	12 28	16 43	19 45	19 48	20 8	9 43	0 35
S 15	18 8	24 6	1 32	22 46	1 39	7 30	1 43	3 51	1 35	6 45	1 31	4 57	2 19	22 17	0 1	21 41	0 48	12 28	16 43	19 45	19 48	20 6	9 42	0 35
S 16	18 23	25 59	2 36	23 7	1 44	7 58	1 42	3 40	1 32	6 43	1 31	4 57	2 18	22 17	0 1	21 41	0 48	12 28	16 43	19 45	19 47	20 4	9 41	0 35
M17	18 38	26 32	3 32	23 27	1 50	8 25	1 42	3 29	1 29	6 41	1 31	4 57	2 18	22 18	0 1	21 41	0 48	12 28	16 42	19 45	19 46	20 2	9 40	0 34
T 18	18 53	25 47	4 17	23 46	1 54	8 51	1 42	3 18	1 25	6 39	1 31	4 58	2 18	22 18	0 1	21 41	0 48	12 28	16 42	19 45	19 45	20 0	9 39	0 34
W19	19 8	23 50	4 50	24 3	1 59	9 18	1 42	3 6	1 22	6 37	1 30	4 58	2 18	22 18	0 1	21 40	0 48	12 28	16 42	19 45	19 45	19 58	9 38	0 34
T 20	19 22	20 53	5 10	24 19	2 3	9 45	1 42	2 55	1 19	6 36	1 30	4 58	2 18	22 19	0 1	21 40	0 48	12 28	16 42	19 45	19 44	19 56	9 37	0 34
F 21	19 36	17 5	5 17	24 34	2 8	10 11	1 41	2 43	1 16	6 34	1 30	4 58	2 17	22 19	0 1	21 40	0 48	12 28	16 41	19 45	19 43	19 54	9 36	0 34
S 22	19 49	12 36	5 11	24 48	2 11	10 37	1 41	2 32	1 13	6 33	1 30	4 58	2 17	22 20	0 1	21 40	0 48	12 28	16 41	19 45	19 43	19 52	9 35	0 34
S 23	20 2	7 35	4 50	25 0	2 15	11 3	1 40	2 20	1 10	6 31	1 29	4 58	2 17	22 20	0 1	21 40	0 48	12 28	16 41	19 45	19 42	19 50	9 34	0 34
M24	20 15	2 12	4 17	25 11	2 18	11 28	1 39	2 8	1 7	6 30	1 29	4 58	2 17	22 21	0 1	21 40	0 48	12 28	16 40	19 45	19 41	19 48	9 33	0 34
T 25	20 27	3n23	3 30	25 21	2 21	11 54	1 39	1 55	1 4	6 28	1 29	4 58	2 17	22 21	0 1	21 39	0 48	12 28	16 40	19 45	19 40	19 46	9 32	0 34
W26	20 39	8 59	2 32	25 30	2 24	12 19	1 38	1 43	1 1	6 27	1 29	4 58	2 17	22 22	0 1	21 39	0 48	12 28	16 40	19 45	19 40	19 44	9 31	0 34
T 27	20 51	14 21	1 24	25 37	2 26	12 44	1 37	1 31	0 58	6 26	1 28	4 58	2 16	22 22	0 1	21 39	0 48	12 28	16 40	19 46	19 39	19 42	9 31	0 33
F 28	21 2	19 10	0 10	25 43	2 27	13 8	1 36	1 18	0 55	6 25	1 28	4 58	2 16	22 23	0 1	21 39	0 48	12 28	16 39	19 46	19 38	19 40	9 30	0 33
S 29	21 13	23 3	1n 6	25 48	2 29	13 33	1 35	1 6	0 52	6 24	1 28	4 57	2 16	22 23	0 1	21 39	0 48	12 28	16 39	19 46	19 38	19 38	9 29	0 33
S 30	21s23	25n37	2n20	25s51	2s29	13s56	1n34	0s53	0s50	6n23	1s28	4s57	2s16	22s23	0n 1	21s38	0n48	12s28	16s39	19n45	19n37	19s35	9n28	0n33

Julian Day Number = 2568360.5, Delta T = 05m33s
Ecliptic obliquity = 23°23'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'40, Lahiri = 28°19'40

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ASTRODIENST EPHEMERIS for the year 2319
geocentric

DECEMBER 2319 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 35 41	7♐41'34	8♋47	28♐ 0	13♏19	0♈ 7	19°R45	22♓45	13♐48	16♑ 6	7°R 6	28°R20	27♉39	20♒13	23°R 3	M 1
T 2	4 39 38	8°42'13	23°12	29°17	14°34	0°33	19♈42	22°46	13°51	16° 8	7♈ 6	28♉18	27°36	20°20	23♈ 1	T 2
W 3	4 43 34	9°42'54	7♌39	0♑31	15°49	1° 0	19°39	22°47	13°55	16°10	7° 6	28°17	27°33	20°26	22°59	W 3
T 4	4 47 31	10°43'36	22° 1	1°44	17° 3	1°27	19°37	22°47	13°59	16°12	7° 5	28°16	27°30	20°33	22°58	T 4
F 5	4 51 27	11°44'19	6♍17	2°54	18°18	1°54	19°34	22°48	14° 2	16°14	7° 5	28°D15	27°26	20°40	22°56	F 5
S 6	4 55 24	12°45'05	20°23	4° 2	19°33	2°22	19°32	22°49	14° 6	16°16	7° 4	28°15	27°23	20°46	22°54	S 6
S 7	4 59 20	13°45'51	4♎18	5° 6	20°48	2°49	19°30	22°50	14°10	16°18	7° 4	28°16	27°20	20°53	22°53	S 7
M 8	5 3 17	14°46'40	18° 0	6° 6	22° 3	3°18	19°29	22°51	14°13	16°20	7° 4	28°17	27°17	21° 0	22°51	M 8
T 9	5 7 13	15°47'29	1♏30	7° 3	23°18	3°46	19°27	22°52	14°17	16°22	7° 3	28°19	27°14	21° 7	22°50	T 9
W10	5 11 10	16°48'20	14°48	7°54	24°33	4°15	19°26	22°53	14°21	16°24	7° 3	28°20	27°11	21°13	22°48	W10
T 11	5 15 7	17°49'13	27°53	8°40	25°48	4°44	19°25	22°55	14°25	16°26	7° 3	28°R20	27° 7	21°20	22°47	T 11
F 12	5 19 3	18°50'06	10♐46	9°20	27° 3	5°13	19°24	22°56	14°28	16°28	7° 2	28°20	27° 4	21°27	22°46	F 12
S 13	5 23 0	19°51'01	23°26	9°53	28°18	5°43	19°23	22°58	14°32	16°30	7° 2	28°18	27° 1	21°34	22°44	S 13
S 14	5 26 56	20°51'57	5♑54	10°18	29°33	6°12	19°23	23° 0	14°36	16°32	7° 2	28°15	26°58	21°40	22°43	S 14
M15	5 30 53	21°52'53	18°10	10°34	0♐48	6°42	19°23	23° 2	14°39	16°34	7° 2	28°12	26°55	21°47	22°42	M15
T 16	5 34 49	22°53'51	0♒16	10°R41	2° 3	7°13	19°D23	23° 4	14°43	16°36	7° 2	28° 7	26°51	21°54	22°41	T 16
W17	5 38 46	23°54'49	12°14	10°37	3°18	7°43	19°23	23° 6	14°47	16°38	7° 2	28° 3	26°48	22° 0	22°40	W17
T 18	5 42 42	24°55'47	24° 7	10°23	4°34	8°14	19°23	23° 8	14°50	16°40	7° 1	27°59	26°45	22° 7	22°39	T 18
F 19	5 46 39	25°56'47	5♓59	9°57	5°49	8°45	19°24	23°10	14°54	16°43	7° 1	27°56	26°42	22°14	22°38	F 19
S 20	5 50 36	26°57'47	17°52	9°19	7° 4	9°16	19°25	23°12	14°58	16°45	7° 1	27°54	26°39	22°21	22°37	S 20
S 21	5 54 32	27°58'47	29°53	8°30	8°19	9°47	19°26	23°15	15° 1	16°47	7° 1	27°D53	26°36	22°27	22°36	S 21
M22	5 58 29	28°59'48	12♈ 6	7°31	9°34	10°19	19°27	23°17	15° 5	16°49	7°D 1	27°54	26°32	22°34	22°36	M22
T 23	6 2 25	0♑ 0'49	24°35	6°23	10°49	10°50	19°29	23°20	15° 8	16°51	7° 1	27°56	26°29	22°41	22°35	T 23
W24	6 6 22	1° 1'51	7♉26	5° 7	12° 5	11°22	19°30	23°23	15°12	16°54	7° 1	27°58	26°26	22°47	22°34	W24
T 25	6 10 18	2° 2'53	20°40	3°46	13°20	11°54	19°32	23°26	15°16	16°56	7° 1	27°59	26°23	22°54	22°34	T 25
F 26	6 14 15	3° 3'55	4♊21	2°24	14°35	12°27	19°34	23°29	15°19	16°58	7° 1	27°R59	26°20	23° 1	22°33	F 26
S 27	6 18 11	4° 4'58	18°28	1° 1	15°50	12°59	19°36	23°32	15°23	17° 0	7° 1	27°57	26°17	23° 8	22°33	S 27
S 28	6 22 8	5° 6'02	2♋57	29♐42	17° 5	13°32	19°39	23°35	15°26	17° 2	7° 2	27°54	26°13	23°14	22°32	S 28
M29	6 26 5	6° 7'06	17°43	28°29	18°21	14° 5	19°42	23°38	15°30	17° 5	7° 2	27°49	26°10	23°21	22°32	M29
T 30	6 30 1	7° 8'10	2♌38	27°24	19°36	14°38	19°45	23°41	15°33	17° 7	7° 2	27°43	26° 7	23°28	22°32	T 30
W31	6 33 58	8♑ 9'15	17♌33	26♐27	20♐51	15♈11	19♈48	23♓45	15♐37	17♑ 9	7♈ 2	27♉36	26♉ 4	23♒35	22♈31	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s33	26n32	3n26	25s53	2s30	14s20	1n33	0s40	0s47	6n22	1s27	4s57	2s16	22s24	0n 1	21s38	0n48	12s27	16s38	19n45	19n36	19s33	9n27	0n33
T 2	21 43	25 40	4 19	25 53	2 29	14 43	1 32	0 28	0 44	6 21	1 27	4 56	2 15	22 24	0 1	21 38	0 48	12 27	16 38	19 45	19 35	19 31	9 27	0 33
W 3	21 52	23 6	4 56	25 52	2 28	15 6	1 30	0 15	0 42	6 20	1 27	4 56	2 15	22 25	0 1	21 38	0 48	12 27	16 38	19 45	19 35	19 29	9 26	0 33
T 4	22 1	19 6	5 14	25 50	2 27	15 29	1 29	0 2	0 39	6 20	1 26	4 56	2 15	22 25	0 1	21 38	0 48	12 27	16 37	19 44	19 34	19 27	9 25	0 33
F 5	22 9	14 2	5 13	25 46	2 24	15 51	1 28	0n11	0 37	6 19	1 26	4 55	2 15	22 26	0 1	21 37	0 48	12 27	16 37	19 44	19 33	19 25	9 24	0 33
S 6	22 17	8 18	4 53	25 42	2 21	16 12	1 26	0 25	0 34	6 18	1 26	4 54	2 15	22 26	0 1	21 37	0 48	12 27	16 37	19 44	19 33	19 23	9 24	0 32
S 7	22 25	2 13	4 16	25 35	2 17	16 34	1 25	0 38	0 32	6 18	1 26	4 54	2 14	22 27	0 1	21 37	0 48	12 27	16 36	19 44	19 32	19 21	9 23	0 32
M 8	22 32	3s54	3 25	25 28	2 13	16 55	1 23	0 51	0 30	6 18	1 25	4 53	2 14	22 27	0 1	21 37	0 48	12 26	16 36	19 45	19 31	19 19	9 22	0 32
T 9	22 39	9 45	2 23	25 19	2 7	17 15	1 22	1 4	0 27	6 17	1 25	4 53	2 14	22 27	0 1	21 37	0 48	12 26	16 36	19 45	19 30	19 17	9 22	0 32
W10	22 45	15 4	1 14	25 10	2 0	17 35	1 20	1 18	0 25	6 17	1 25	4 52	2 14	22 28	0 1	21 36	0 48	12 26	16 35	19 45	19 30	19 15	9 21	0 32
T 11	22 51	19 37	0 2	24 59	1 52	17 54	1 18	1 31	0 23	6 17	1 24	4 51	2 14	22 28	0 1	21 36	0 48	12 26	16 35	19 45	19 29	19 13	9 20	0 32
F 12	22 56	23 9	1s 8	24 47	1 43	18 14	1 16	1 45	0 21	6 17	1 24	4 50	2 13	22 29	0 1	21 36	0 48	12 26	16 35	19 45	19 28	19 10	9 20	0 32
S 13	23 1	25 28	2 14	24 35	1 33	18 32	1 15	1 59	0 19	6 17	1 24	4 50	2 13	22 29	0 1	21 36	0 48	12 25	16 34	19 45	19 28	19 8	9 19	0 32
S 14	23 5	26 28	3 12	24 21	1 21	18 50	1 13	2 12	0 17	6 17	1 23	4 49	2 13	22 30	0 1	21 35	0 48	12 25	16 34	19 44	19 27	19 6	9 19	0 32
M15	23 9	26 8	4 0	24 7	1 9	19 8	1 11	2 26	0 15	6 17	1 23	4 48	2 13	22 30	0 1	21 35	0 48	12 25	16 34	19 43	19 26	19 4	9 18	0 32
T 16	23 13	24 34	4 37	23 52	0 54	19 25	1 9	2 40	0 13	6 18	1 23	4 47	2 13	22 30	0 1	21 35	0 48	12 25	16 33	19 42	19 25	19 2	9 18	0 31
W17	23 16	21 55	5 1	23 37	0 39	19 41	1 7	2 54	0 11	6 18	1 23	4 46	2 12	22 31	0 1	21 35	0 48	12 24	16 33	19 41	19 25	19 0	9 17	0 31
T 18	23 18	18 22	5 12	23 21	0 22	19 57	1 5	3 8	0 9	6 18	1 22	4 45	2 12	22 31	0 1	21 34	0 48	12 24	16 33	19 41	19 24	18 58	9 17	0 31
F 19	23 20	14 6	5 10	23 5	0 4	20 13	1 3	3 21	0 7	6 19	1 22	4 44	2 12	22 32	0 1	21 34	0 47	12 24	16 32	19 40	19 23	18 55	9 16	0 31
S 20	23 22	9 18	4 54	22 49	0n15	20 27	1 1	3 35	0 5	6 20	1 22	4 43	2 12	22 32	0 1	21 34	0 47	12 24	16 32	19 40	19 22	18 53	9 16	0 31
S 21	23 23	4 7	4 26	22 33	0 35	20 42	0 59	3 49	0 3	6 20	1 21	4 42	2 12	22 33	0 1	21 34	0 47	12 23	16 32	19 39	19 22	18 51	9 16	0 31
M22	23 24	1n19	3 45	22 16	0 55	20 55	0 56	4 3	0 1	6 21	1 21	4 40	2 11	22 33	0 1	21 33	0 47	12 23	16 31	19 40	19 21	18 49	9 15	0 31
T 23	23 24	6 50	2 52	22 0	1 15	21 8	0 54	4 17	0n 0	6 22	1 21	4 39	2 11	22 33	0 1	21 33	0 47	12 23	16 31	19 40	19 20	18 47	9 15	0 31
W24	23 24	12 14	1 50	21 44	1 34	21 21	0 52	4 32	0 2	6 23	1 20	4 38	2 11	22 34	0 1	21 33	0 47	12 22	16 30	19 40	19 19	18 45	9 14	0 31
T 25	23 23	17 15	0 40	21 28	1 53	21 32	0 50	4 46	0 4	6 24	1 20	4 37	2 11	22 34	0 1	21 33	0 47	12 22	16 30	19 41	19 19	18 42	9 14	0 30
F 26	23 22	21 33	0n35	21 13	2 10	21 44	0 47	5 0	0 6	6 25	1 20	4 35	2 11	22 35	0 1	21 32	0 47	12 22	16 30	19 41	19 18	18 40	9 14	0 30
S 27	23 20	24 43	1 49	20 59	2 25	21 54	0 45	5 14	0 7	6 26	1 19	4 34	2 11	22 35	0 1	21 32	0 47	12 21	16 29	19 40	19 17	18 38	9 14	0 30
S 28	23 18	26 20	2 59	20 47	2 37	22 4	0 43	5 28	0 9	6 27	1 19	4 32	2 10	22 35	0 1	21 32	0 47	12 21	16 29	19 39	19 16	18 36	9 13	0 30
M29	23 15	26 9	3 57	20 36	2 48	22 13	0 40	5 42	0 10	6 28	1 19	4 31	2 10	22 36	0 1	21 32	0 47	12 20	16 29	19 38	19 16	18 34	9 13	0 30
T 30	23 12	24 5	4 40	20 27	2 56	22 22	0 38	5 56	0 12	6 30	1 19	4 30	2 10	22 36	0 1	21 31	0 47	12 20	16 28	19 37	19 15	18 31	9 13	0 30
W31	23s 9	20n23	5n 5	20s20	3n 1	22s30	0n35	6n10	0n13	6n31	1s18	4s28	2s10	22s37	0n 1	21s31	0n47	12s20	16s28	19n36	19n14	18s29	9n13	0n30

Julian Day Number = 2568390.5, Delta T = 05m33s
Ecliptic obliquity = 23°23'56, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'44, Lahiri = 28°19'44

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

JANUARY 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 37 54	9♑10'21	2♍20	25°R41	22♐ 7	15♈44	19♈51	23♓48	15♐40	17♑11	7♈ 2	27°R31	26♉ 1	23♒41	22°R31	T 1
F 2	6 41 51	10°11'27	16°52	25♐ 6	23°22	16°17	19°54	23°52	15°44	17°14	7° 3	27♉27	25°57	23°48	22♈31	F 2
S 3	6 45 47	11°12'33	1♎ 4	24°41	24°37	16°51	19°58	23°55	15°47	17°16	7° 3	27°24	25°54	23°55	22°31	S 3
S 4	6 49 44	12°13'40	14°57	24°26	25°52	17°24	20° 2	23°59	15°51	17°18	7° 3	27°D24	25°51	24° 1	22°D31	S 4
M 5	6 53 41	13°14'48	28°29	24°D22	27° 8	17°58	20° 6	24° 3	15°54	17°20	7° 3	27°25	25°48	24° 8	22°31	M 5
T 6	6 57 37	14°15'56	11♏42	24°27	28°23	18°32	20°10	24° 7	15°57	17°23	7° 4	27°26	25°45	24°15	22°31	T 6
W 7	7 1 34	15°17'05	24°40	24°40	29°38	19° 6	20°15	24°11	16° 1	17°25	7° 4	27°R27	25°42	24°22	22°31	W 7
T 8	7 5 30	16°18'14	7♐24	25° 1	0♑54	19°40	20°19	24°15	16° 4	17°27	7° 5	27°26	25°38	24°28	22°32	T 8
F 9	7 9 27	17°19'24	19°56	25°30	2° 9	20°15	20°24	24°19	16° 7	17°30	7° 5	27°24	25°35	24°35	22°32	F 9
S 10	7 13 23	18°20'33	2♑18	26° 5	3°24	20°49	20°29	24°24	16°11	17°32	7° 5	27°19	25°32	24°42	22°32	S 10
S 11	7 17 20	19°21'43	14°33	26°45	4°40	21°24	20°34	24°28	16°14	17°34	7° 6	27°11	25°29	24°49	22°33	S 11
M12	7 21 16	20°22'52	26°39	27°31	5°55	21°58	20°40	24°33	16°17	17°36	7° 6	27° 1	25°26	24°55	22°33	M12
T 13	7 25 13	21°24'02	8♒40	28°21	7°10	22°33	20°45	24°37	16°20	17°39	7° 7	26°50	25°23	25° 2	22°34	T 13
W14	7 29 10	22°25'11	20°35	29°15	8°26	23° 8	20°51	24°42	16°23	17°41	7° 7	26°39	25°19	25° 9	22°34	W14
T 15	7 33 6	23°26'20	2♓27	0♑13	9°41	23°43	20°57	24°46	16°27	17°43	7° 8	26°28	25°16	25°15	22°35	T 15
F 16	7 37 3	24°27'28	14°17	1°15	10°56	24°18	21° 3	24°51	16°30	17°45	7° 8	26°19	25°13	25°22	22°36	F 16
S 17	7 40 59	25°28'37	26°10	2°19	12°12	24°53	21° 9	24°56	16°33	17°48	7° 9	26°12	25°10	25°29	22°36	S 17
S 18	7 44 56	26°29'44	8♈ 8	3°26	13°27	25°28	21°15	25° 1	16°36	17°50	7°10	26° 8	25° 7	25°36	22°37	S 18
M19	7 48 52	27°30'51	20°16	4°35	14°42	26° 4	21°22	25° 6	16°39	17°52	7°10	26° 6	25° 3	25°42	22°38	M19
T 20	7 52 49	28°31'58	2♉40	5°46	15°58	26°39	21°29	25°11	16°42	17°54	7°11	26°D 5	25° 0	25°49	22°39	T 20
W21	7 56 45	29°33'03	15°23	6°59	17°13	27°15	21°36	25°16	16°45	17°57	7°12	26° 6	24°57	25°56	22°40	W21
T 22	8 0 42	0♒34'09	28°31	8°14	18°29	27°50	21°43	25°22	16°48	17°59	7°12	26°R 6	24°54	26° 2	22°41	T 22
F 23	8 4 39	1°35'13	12♊ 8	9°30	19°44	28°26	21°50	25°27	16°51	18° 1	7°13	26° 5	24°51	26° 9	22°42	F 23
S 24	8 8 35	2°36'17	26°15	10°48	20°59	29° 2	21°57	25°32	16°53	18° 3	7°14	26° 2	24°48	26°16	22°43	S 24
S 25	8 12 32	3°37'20	10♋50	12° 7	22°15	29°38	22° 5	25°38	16°56	18° 6	7°14	25°56	24°44	26°23	22°44	S 25
M26	8 16 28	4°38'23	25°48	13°28	23°30	0♉14	22°13	25°43	16°59	18° 8	7°15	25°47	24°41	26°29	22°46	M26
T 27	8 20 25	5°39'24	11♌ 1	14°49	24°45	0°49	22°20	25°49	17° 2	18°10	7°16	25°37	24°38	26°36	22°47	T 27
W28	8 24 21	6°40'25	26°19	16°12	26° 0	1°26	22°28	25°54	17° 5	18°12	7°17	25°26	24°35	26°43	22°48	W28
T 29	8 28 18	7°41'26	11♍29	17°35	27°16	2° 2	22°37	26° 0	17° 7	18°14	7°18	25°16	24°32	26°50	22°50	T 29
F 30	8 32 14	8°42'26	26°22	19° 0	28°31	2°38	22°45	26° 6	17°10	18°17	7°19	25° 8	24°29	26°56	22°51	F 30
S 31	8 36 11	9♒43'25	10♎52	20♑25	29♑46	3♉14	22♈53	26♓12	17♐13	18♑19	7♈19	25♉ 2	24♉25	27♒ 3	22♈53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 5	15n25	5n 8	20s16	3n 4	22s37	0n33	6n25	0n15	6n33	1s18	4s26	2s10	22s37	0n 1	21s31	0n47	12s19	16s28	19n34	19n14	18s27	9n12	0n30
F 2	23 0	9 39	4 52	20 13	3 5	22 44	0 30	6 39	0 16	6 34	1 18	4 25	2 9	22 37	0 1	21 31	0 47	12 19	16 27	19 33	19 13	18 25	9 12	0 30
S 3	22 56	3 31	4 18	20 13	3 5	22 49	0 28	6 53	0 18	6 36	1 17	4 23	2 9	22 38	0 1	21 30	0 47	12 18	16 27	19 33	19 12	18 23	9 12	0 29
S 4	22 50	2s40	3 29	20 15	3 2	22 55	0 26	7 7	0 19	6 38	1 17	4 22	2 9	22 38	0 1	21 30	0 47	12 18	16 27	19 33	19 11	18 20	9 12	0 29
M 5	22 44	8 35	2 30	20 19	2 58	22 59	0 23	7 21	0 21	6 39	1 17	4 20	2 9	22 38	0 1	21 30	0 47	12 18	16 26	19 33	19 11	18 18	9 12	0 29
T 6	22 38	13 59	1 24	20 24	2 53	23 3	0 21	7 35	0 22	6 41	1 16	4 18	2 9	22 39	0 1	21 29	0 47	12 17	16 26	19 33	19 10	18 16	9 12	0 29
W 7	22 31	18 40	0 15	20 30	2 47	23 6	0 18	7 50	0 23	6 43	1 16	4 16	2 9	22 39	0 1	21 29	0 47	12 17	16 26	19 33	19 9	18 14	9 12	0 29
T 8	22 24	22 23	0s53	20 38	2 40	23 8	0 15	8 4	0 25	6 45	1 16	4 15	2 8	22 39	0 1	21 29	0 47	12 16	16 25	19 33	19 8	18 11	9 12	0 29
F 9	22 17	24 59	1 58	20 46	2 33	23 10	0 13	8 18	0 26	6 47	1 16	4 13	2 8	22 40	0 1	21 29	0 47	12 16	16 25	19 33	19 7	18 9	9 12	0 29
S 10	22 9	26 19	2 56	20 56	2 25	23 11	0 10	8 32	0 27	6 49	1 15	4 11	2 8	22 40	0 1	21 28	0 47	12 15	16 24	19 32	19 7	18 7	9 12	0 29
S 11	22 0	26 20	3 45	21 5	2 17	23 11	0 8	8 46	0 28	6 52	1 15	4 9	2 8	22 41	0 1	21 28	0 47	12 15	16 24	19 30	19 6	18 4	9 12	0 29
M12	21 51	25 6	4 23	21 15	2 8	23 11	0 5	9 0	0 30	6 54	1 15	4 7	2 8	22 41	0 1	21 28	0 47	12 14	16 24	19 28	19 5	18 2	9 12	0 28
T 13	21 42	22 43	4 49	21 24	1 59	23 9	0 3	9 14	0 31	6 56	1 14	4 5	2 8	22 41	0 1	21 27	0 47	12 14	16 23	19 25	19 4	18 0	9 12	0 28
W14	21 32	19 23	5 2	21 34	1 50	23 8	0 0	9 28	0 32	6 59	1 14	4 3	2 7	22 42	0 1	21 27	0 47	12 13	16 23	19 22	19 4	17 58	9 12	0 28
T 15	21 22	15 17	5 3	21 43	1 41	23 5	0s 2	9 42	0 33	7 1	1 14	4 1	2 7	22 42	0 1	21 27	0 47	12 13	16 23	19 20	19 3	17 55	9 12	0 28
F 16	21 12	10 37	4 50	21 52	1 31	23 2	0 5	9 56	0 34	7 4	1 14	3 59	2 7	22 42	0 1	21 27	0 47	12 12	16 22	19 18	19 2	17 53	9 13	0 28
S 17	21 1	5 34	4 24	22 1	1 22	22 57	0 7	10 10	0 35	7 6	1 13	3 57	2 7	22 43	0 1	21 26	0 47	12 12	16 22	19 16	19 1	17 51	9 13	0 28
S 18	20 49	0 15	3 47	22 9	1 13	22 53	0 10	10 24	0 36	7 9	1 13	3 55	2 7	22 43	0 1	21 26	0 47	12 11	16 22	19 15	19 1	17 48	9 13	0 28
M19	20 37	5n 9	2 59	22 16	1 4	22 47	0 12	10 38	0 37	7 12	1 13	3 53	2 7	22 43	0 1	21 26	0 47	12 10	16 21	19 15	19 0	17 46	9 13	0 28
T 20	20 25	10 28	2 2	22 22	0 54	22 41	0 14	10 51	0 38	7 14	1 13	3 51	2 7	22 43	0 1	21 25	0 47	12 10	16 21	19 15	18 59	17 44	9 13	0 28
W21	20 13	15 31	0 57	22 28	0 45	22 34	0 17	11 5	0 39	7 17	1 12	3 49	2 6	22 44	0 1	21 25	0 47	12 9	16 21	19 15	18 58	17 41	9 14	0 28
T 22	20 0	20 0	0n13	22 32	0 37	22 27	0 19	11 19	0 40	7 20	1 12	3 46	2 6	22 44	0 1	21 25	0 47	12 9	16 20	19 15	18 58	17 39	9 14	0 27
F 23	19 46	23 36	1 24	22 36	0 28	22 18	0 22	11 33	0 41	7 23	1 12	3 44	2 6	22 44	0 1	21 25	0 47	12 8	16 20	19 15	18 57	17 37	9 14	0 27
S 24	19 33	25 54	2 33	22 39	0 19	22 10	0 24	11 46	0 42	7 26	1 11	3 42	2 6	22 45	0 1	21 24	0 47	12 8	16 20	19 14	18 56	17 34	9 15	0 27
S 25	19 19	26 31	3 34	22 40	0 11	22 0	0 26	12 0	0 43	7 29	1 11	3 40	2 6	22 45	0 1	21 24	0 47	12 7	16 19	19 12	18 55	17 32	9 15	0 27
M26	19 4	25 14	4 22	22 41	0 2	21 50	0 29	12 13	0 44	7 32	1 11	3 37	2 6	22 45	0 1	21 24	0 47	12 6	16 19	19 10	18 55	17 30	9 15	0 27
T 27	18 49	22 6	4 52	22 40	0s 6	21 39	0 31	12 27	0 45	7 35	1 11	3 35	2 6	22 45	0 1	21 23	0 47	12 6	16 19	19 8	18 54	17 27	9 16	0 27
W28	18 34	17 27	5 1	22 39	0 14	21 27	0 33	12 40	0 46	7 38	1 10	3 33	2 6	22 46	0 1	21 23	0 47	12 5	16 19	19 5	18 53	17 25	9 16	0 27
T 29	18 19	11 42	4 50	22 36	0 21	21 15	0 35	12 53	0 47	7 42	1 10	3 30	2 5	22 46	0 1	21 23	0 47	12 5	16 18	19 3	18 52	17 23	9 17	0 27
F 30	18 3	5 23	4 18	22 32	0 29	21 2	0 38	13 7	0 48	7 45	1 10	3 28	2 5	22 46	0 1	21 23	0 47	12 4	16 18	19 1	18 51	17 20	9 17	0 27
S 31	17s47	1s 3	3n31	22s27	0s36	20s49	0s40	13n20	0n49	7n48	1s10	3s26	2s 5	22s47	0n 1	21s22	0n47	12s 3	16s18	19n 0	18n51	17s18	9n18	0n27

Julian Day Number = 2568421.5, Delta T = 05m33s
Ecliptic obliquity = 23°23'56, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'48, Lahiri = 28°19'49

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

FEBRUARY 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 40 8	10♒44'24	24♎54	21♑52	1♒ 2	3♉50	23♈ 2	26♓18	17♐15	18♑21	7♈20	24°R59	24♉22	27♒10	22♈54	S 1
M 2	8 44 4	11°45'23	8♏29	23°19	2°17	4°27	23°11	26°23	17°18	18°23	7°21	24°D58	24°19	27°16	22°56	M 2
T 3	8 48 1	12°46'21	21°40	24°46	3°32	5° 3	23°19	26°29	17°20	18°25	7°22	24°R58	24°16	27°23	22°58	T 3
W 4	8 51 57	13°47'18	4♐30	26°15	4°48	5°40	23°28	26°36	17°23	18°27	7°23	24♉58	24°13	27°30	22°59	W 4
T 5	8 55 54	14°48'15	17° 2	27°44	6° 3	6°16	23°38	26°42	17°25	18°29	7°24	24°56	24° 9	27°37	23° 1	T 5
F 6	8 59 50	15°49'11	29°21	29°15	7°18	6°53	23°47	26°48	17°27	18°31	7°25	24°52	24° 6	27°43	23° 3	F 6
S 7	9 3 47	16°50'07	11♑31	0♒46	8°34	7°29	23°56	26°54	17°30	18°33	7°26	24°45	24° 3	27°50	23° 5	S 7
S 8	9 7 43	17°51'01	23°34	2°17	9°49	8° 6	24° 6	27° 0	17°32	18°35	7°27	24°34	24° 0	27°57	23° 7	S 8
M 9	9 11 40	18°51'55	5♒32	3°50	11° 4	8°43	24°15	27° 7	17°34	18°38	7°28	24°21	23°57	28° 4	23° 9	M 9
T 10	9 15 37	19°52'47	17°27	5°23	12°20	9°19	24°25	27°13	17°36	18°40	7°29	24° 6	23°54	28°10	23°11	T 10
W11	9 19 33	20°53'39	29°19	6°57	13°35	9°56	24°35	27°19	17°38	18°42	7°30	23°51	23°50	28°17	23°13	W11
T 12	9 23 30	21°54'29	11♓11	8°31	14°50	10°33	24°45	27°26	17°41	18°44	7°31	23°36	23°47	28°24	23°15	T 12
F 13	9 27 26	22°55'18	23° 3	10° 6	16° 5	11°10	24°55	27°32	17°43	18°45	7°33	23°24	23°44	28°30	23°17	F 13
S 14	9 31 23	23°56'05	4♈58	11°43	17°21	11°47	25° 5	27°39	17°45	18°47	7°34	23°14	23°41	28°37	23°20	S 14
S 15	9 35 19	24°56'51	16°58	13°19	18°36	12°24	25°16	27°46	17°47	18°49	7°35	23° 7	23°38	28°44	23°22	S 15
M16	9 39 16	25°57'36	29° 7	14°57	19°51	13° 1	25°26	27°52	17°49	18°51	7°36	23° 2	23°35	28°51	23°24	M16
T 17	9 43 12	26°58'19	11♉28	16°36	21° 6	13°38	25°37	27°59	17°50	18°53	7°37	23° 1	23°31	28°57	23°27	T 17
W18	9 47 9	27°59'01	24° 7	18°15	22°22	14°15	25°48	28° 6	17°52	18°55	7°38	23° 1	23°28	29° 4	23°29	W18
T 19	9 51 6	28°59'41	7♊ 8	19°55	23°37	14°52	25°58	28°13	17°54	18°57	7°40	23° 0	23°25	29°11	23°31	T 19
F 20	9 55 2	0♓ 0'20	20°35	21°36	24°52	15°30	26° 9	28°19	17°56	18°59	7°41	22°59	23°22	29°17	23°34	F 20
S 21	9 58 59	1° 0'57	4♋31	23°18	26° 7	16° 7	26°20	28°26	17°57	19° 1	7°42	22°56	23°19	29°24	23°36	S 21
S 22	10 2 55	2° 1'32	18°56	25° 0	27°22	16°44	26°32	28°33	17°59	19° 2	7°43	22°50	23°15	29°31	23°39	S 22
M23	10 6 52	3° 2'05	3♌48	26°44	28°38	17°21	26°43	28°40	18° 1	19° 4	7°45	22°41	23°12	29°38	23°42	M23
T 24	10 10 48	4° 2'37	19° 0	28°28	29°53	17°59	26°54	28°47	18° 2	19° 6	7°46	22°31	23° 9	29°44	23°44	T 24
W25	10 14 45	5° 3'07	4♍22	0♓14	1♓ 8	18°36	27° 6	28°54	18° 4	19° 8	7°47	22°19	23° 6	29°51	23°47	W25
T 26	10 18 41	6° 3'36	19°42	2° 0	2°23	19°13	27°17	29° 1	18° 5	19° 9	7°48	22° 9	23° 3	29°58	23°50	T 26
F 27	10 22 38	7° 4'03	4♎48	3°47	3°38	19°51	27°29	29° 8	18° 6	19°11	7°50	22° 0	23° 0	0♓ 5	23°53	F 27
S 28	10 26 35	8° 4'29	19°32	5°35	4°53	20°28	27°40	29°15	18° 8	19°13	7°51	21°54	22°56	0°11	23°55	S 28
S 29	10 30 31	9♓ 4'53	3♏48	7♓24	6♓ 8	21♉ 5	27♈52	29♓22	18♐ 9	19♑14	7♈52	21♉50	22♉53	0♓18	23♈58	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s31	7s16	2n32	22s20	0s43	20s35	0s42	13n33	0n49	7n52	1s 9	3s23	2s 5	22s47	0n 1	21s22	0n47	12s 3	16s17	18n59	18n50	17s16	9n18	0n26
M 2	17 14	12 57	1 26	22 13	0 50	20 20	0 44	13 46	0 50	7 55	1 9	3 21	2 5	22 47	0 1	21 22	0 47	12 2	16 17	18 59	18 49	17 13	9 19	0 26
T 3	16 57	17 52	0 18	22 4	0 57	20 5	0 46	13 59	0 51	7 59	1 9	3 18	2 5	22 47	0 1	21 21	0 47	12 2	16 17	18 59	18 48	17 11	9 19	0 26
W 4	16 40	21 50	0s50	21 54	1 3	19 49	0 48	14 12	0 52	8 2	1 9	3 16	2 5	22 48	0 1	21 21	0 47	12 1	16 17	18 59	18 48	17 8	9 20	0 26
T 5	16 22	24 39	1 54	21 42	1 9	19 32	0 50	14 25	0 52	8 6	1 8	3 13	2 5	22 48	0 1	21 21	0 47	12 0	16 16	18 58	18 47	17 6	9 20	0 26
F 6	16 4	26 15	2 51	21 30	1 15	19 15	0 52	14 37	0 53	8 9	1 8	3 11	2 5	22 48	0 1	21 21	0 47	12 0	16 16	18 57	18 46	17 4	9 21	0 26
S 7	15 46	26 32	3 39	21 16	1 20	18 57	0 54	14 50	0 54	8 13	1 8	3 8	2 4	22 48	0 1	21 20	0 47	11 59	16 16	18 55	18 45	17 1	9 21	0 26
S 8	15 27	25 34	4 17	21 1	1 26	18 39	0 56	15 3	0 55	8 17	1 8	3 5	2 4	22 48	0 1	21 20	0 47	11 58	16 15	18 53	18 44	16 59	9 22	0 26
M 9	15 9	23 26	4 43	20 44	1 31	18 21	0 57	15 15	0 55	8 21	1 8	3 3	2 4	22 49	0 1	21 20	0 47	11 58	16 15	18 50	18 44	16 56	9 23	0 26
T 10	14 50	20 17	4 57	20 26	1 35	18 1	0 59	15 28	0 56	8 24	1 7	3 0	2 4	22 49	0 1	21 19	0 47	11 57	16 15	18 46	18 43	16 54	9 23	0 26
W11	14 30	16 20	4 58	20 7	1 40	17 42	1 1	15 40	0 57	8 28	1 7	2 58	2 4	22 49	0 0	21 19	0 47	11 57	16 15	18 42	18 42	16 52	9 24	0 25
T 12	14 11	11 45	4 45	19 47	1 44	17 21	1 3	15 52	0 57	8 32	1 7	2 55	2 4	22 49	0 0	21 19	0 47	11 56	16 14	18 39	18 41	16 49	9 25	0 25
F 13	13 51	6 44	4 21	19 25	1 48	17 1	1 4	16 4	0 58	8 36	1 7	2 52	2 4	22 49	0 0	21 19	0 47	11 55	16 14	18 35	18 41	16 47	9 25	0 25
S 14	13 31	1 28	3 44	19 2	1 51	16 39	1 6	16 16	0 58	8 40	1 6	2 50	2 4	22 50	0 0	21 18	0 47	11 55	16 14	18 33	18 40	16 44	9 26	0 25
S 15	13 11	3n55	2 58	18 37	1 54	16 18	1 7	16 28	0 59	8 44	1 6	2 47	2 4	22 50	0 0	21 18	0 47	11 54	16 14	18 31	18 39	16 42	9 27	0 25
M16	12 51	9 14	2 3	18 12	1 57	15 55	1 9	16 40	1 0	8 48	1 6	2 44	2 4	22 50	0 0	21 18	0 47	11 53	16 13	18 30	18 38	16 39	9 28	0 25
T 17	12 30	14 17	1 1	17 44	2 0	15 33	1 10	16 52	1 0	8 52	1 6	2 41	2 4	22 50	0 0	21 18	0 47	11 53	16 13	18 30	18 37	16 37	9 28	0 25
W18	12 9	18 52	0n 6	17 16	2 2	15 10	1 12	17 3	1 1	8 56	1 6	2 39	2 3	22 50	0 0	21 17	0 47	11 52	16 13	18 30	18 37	16 34	9 29	0 25
T 19	11 48	22 41	1 14	16 46	2 4	14 46	1 13	17 15	1 1	9 0	1 5	2 36	2 3	22 51	0 0	21 17	0 47	11 51	16 13	18 30	18 36	16 32	9 30	0 25
F 20	11 27	25 24	2 20	16 15	2 5	14 22	1 14	17 26	1 2	9 4	1 5	2 33	2 3	22 51	0 0	21 17	0 47	11 51	16 13	18 29	18 35	16 29	9 31	0 25
S 21	11 6	26 40	3 20	15 43	2 6	13 58	1 15	17 38	1 2	9 8	1 5	2 30	2 3	22 51	0 0	21 17	0 47	11 50	16 12	18 28	18 34	16 27	9 32	0 24
S 22	10 44	26 11	4 10	15 9	2 7	13 34	1 16	17 49	1 3	9 13	1 5	2 28	2 3	22 51	0 0	21 16	0 47	11 49	16 12	18 27	18 33	16 25	9 33	0 24
M23	10 22	23 53	4 45	14 34	2 7	13 9	1 17	18 0	1 4	9 17	1 5	2 25	2 3	22 51	0 0	21 16	0 47	11 49	16 12	18 25	18 33	16 22	9 34	0 24
T 24	10 1	19 51	5 0	13 58	2 7	12 43	1 18	18 11	1 4	9 21	1 4	2 22	2 3	22 51	0 0	21 16	0 47	11 48	16 12	18 22	18 32	16 20	9 34	0 24
W25	9 39	14 27	4 54	13 20	2 6	12 18	1 19	18 22	1 5	9 25	1 4	2 19	2 3	22 51	0 0	21 15	0 47	11 47	16 12	18 19	18 31	16 17	9 35	0 24
T 26	9 16	8 10	4 27	12 41	2 5	11 51	1 20	18 33	1 5	9 30	1 4	2 16	2 3	22 52	0 0	21 15	0 47	11 47	16 11	18 16	18 30	16 15	9 36	0 24
F 27	8 54	1 29	3 41	12 1	2 3	11 25	1 21	18 43	1 5	9 34	1 4	2 14	2 3	22 52	0 0	21 15	0 47	11 46	16 11	18 14	18 29	16 12	9 37	0 24
S 28	8 32	5s 8	2 42	11 19	2 1	10 58	1 22	18 54	1 6	9 38	1 4	2 11	2 3	22 52	0 0	21 15	0 47	11 45	16 11	18 13	18 29	16 10	9 38	0 24
S 29	8s 9	11s18	1n34	10s37	1s58	10s32	1s23	19n 4	1n 6	9n43	1s 3	2s 8	2s 3	22s52	0n 0	21s15	0n47	11s45	16s11	18n12	18n28	16s 7	9n39	0n24

Julian Day Number = 2568452.5, Delta T = 05m33s
Ecliptic obliquity = 23°23'57, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'52, Lahiri = 28°19'53

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

MARCH 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 34 28	10♓ 5'16	17♏35	9♓14	7♓23	21♉43	28♈ 4	29♓29	18♐10	19♑16	7♈54	21°D49	22♉50	0♓25	24♈ 1	M 1
T 2	10 38 24	11° 5'38	0♐53	11° 5	8°38	22°20	28°16	29°36	18°11	19°17	7°55	21♉49	22°47	0°31	24° 4	T 2
W 3	10 42 21	12° 5'58	13°45	12°56	9°53	22°58	28°28	29°44	18°13	19°19	7°56	21°R50	22°44	0°38	24° 7	W 3
T 4	10 46 17	13° 6'17	26°17	14°49	11° 9	23°35	28°40	29°51	18°14	19°21	7°58	21°49	22°41	0°45	24°10	T 4
F 5	10 50 14	14° 6'35	8♑33	16°42	12°24	24°13	28°52	29°58	18°15	19°22	7°59	21°46	22°37	0°52	24°13	F 5
S 6	10 54 10	15° 6'51	20°38	18°36	13°39	24°50	29° 5	0♈ 5	18°16	19°24	8° 0	21°40	22°34	0°58	24°16	S 6
S 7	10 58 7	16° 7'06	2♒35	20°31	14°54	25°28	29°17	0°13	18°17	19°25	8° 2	21°32	22°31	1° 5	24°19	S 7
M 8	11 2 4	17° 7'19	14°28	22°26	16° 9	26° 5	29°30	0°20	18°17	19°26	8° 3	21°22	22°28	1°12	24°22	M 8
T 9	11 6 0	18° 7'30	26°19	24°21	17°24	26°43	29°42	0°27	18°18	19°28	8° 5	21°10	22°25	1°19	24°25	T 9
W10	11 9 57	19° 7'40	8♓11	26°17	18°39	27°20	29°55	0°35	18°19	19°29	8° 6	20°57	22°21	1°25	24°29	W10
T 11	11 13 53	20° 7'47	20° 5	28°13	19°54	27°58	0♉ 7	0°42	18°20	19°31	8° 8	20°45	22°18	1°32	24°32	T 11
F 12	11 17 50	21° 7'53	2♈ 2	0♈ 8	21° 9	28°36	0°20	0°49	18°20	19°32	8° 9	20°34	22°15	1°39	24°35	F 12
S 13	11 21 46	22° 7'57	14° 4	2° 4	22°23	29°13	0°33	0°57	18°21	19°33	8°10	20°26	22°12	1°45	24°38	S 13
S 14	11 25 43	23° 8'00	26°12	3°58	23°38	29°51	0°46	1° 4	18°21	19°34	8°12	20°20	22° 9	1°52	24°42	S 14
M15	11 29 39	24° 8'00	8♉29	5°51	24°53	0♊28	0°59	1°11	18°22	19°36	8°13	20°17	22° 6	1°59	24°45	M15
T 16	11 33 36	25° 7'58	20°58	7°43	26° 8	1° 6	1°12	1°19	18°22	19°37	8°15	20°D17	22° 2	2° 6	24°48	T 16
W17	11 37 33	26° 7'54	3♊40	9°34	27°23	1°44	1°25	1°26	18°23	19°38	8°16	20°17	21°59	2°12	24°52	W17
T 18	11 41 29	27° 7'48	16°41	11°21	28°38	2°22	1°38	1°34	18°23	19°39	8°18	20°18	21°56	2°19	24°55	T 18
F 19	11 45 26	28° 7'40	0♋ 3	13° 7	29°53	2°59	1°51	1°41	18°23	19°40	8°19	20°R19	21°53	2°26	24°58	F 19
S 20	11 49 22	29° 7'29	13°49	14°49	1♈ 8	3°37	2° 4	1°48	18°23	19°41	8°21	20°18	21°50	2°32	25° 2	S 20
S 21	11 53 19	0♈ 7'17	28° 0	16°27	2°22	4°15	2°18	1°56	18°24	19°42	8°22	20°15	21°46	2°39	25° 5	S 21
M22	11 57 15	1° 7'02	12♌35	18° 1	3°37	4°52	2°31	2° 3	18°24	19°44	8°24	20° 9	21°43	2°46	25° 9	M22
T 23	12 1 12	2° 6'44	27°29	19°30	4°52	5°30	2°44	2°11	18°24	19°45	8°25	20° 3	21°40	2°53	25°12	T 23
W24	12 5 8	3° 6'25	12♍36	20°55	6° 7	6° 8	2°58	2°18	18°R24	19°45	8°27	19°56	21°37	2°59	25°16	W24
T 25	12 9 5	4° 6'03	27°45	22°13	7°21	6°45	3°11	2°26	18°24	19°46	8°28	19°49	21°34	3° 6	25°19	T 25
F 26	12 13 2	5° 5'40	12♎47	23°26	8°36	7°23	3°25	2°33	18°24	19°47	8°30	19°43	21°31	3°13	25°23	F 26
S 27	12 16 58	6° 5'14	27°32	24°32	9°51	8° 1	3°38	2°40	18°24	19°48	8°31	19°39	21°27	3°19	25°26	S 27
S 28	12 20 55	7° 4'47	11♏54	25°32	11° 5	8°39	3°52	2°48	18°23	19°49	8°33	19°37	21°24	3°26	25°30	S 28
M29	12 24 51	8° 4'18	25°48	26°25	12°20	9°16	4° 6	2°55	18°23	19°50	8°34	19°D37	21°21	3°33	25°34	M29
T 30	12 28 48	9° 3'47	9♐15	27°10	13°35	9°54	4°20	3° 3	18°23	19°51	8°36	19°38	21°18	3°40	25°37	T 30
W31	12 32 44	10♈ 3'14	22♐15	27♈48	14♈49	10♊32	4♉33	3♈10	18♐22	19♑51	8♈37	19♉39	21♉15	3♓46	25♈41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s46	16s41	0n22	9s53	1s55	10s 4	1s23	19n14	1n 7	9n47	1s 3	2s 5	2s 3	22s52	0n 0	21s14	0n47	11s44	16s11	18n11	18n27	16s 5	9n40	0n24
T 2	7 24	21 5	0s48	9 7	1 52	9 37	1 24	19 24	1 7	9 51	1 3	2 2	2 3	22 52	0 0	21 14	0 47	11 43	16 11	18 11	18 26	16 2	9 41	0 24
W 3	7 1	24 18	1 54	8 21	1 48	9 9	1 24	19 34	1 8	9 56	1 3	1 59	2 3	22 52	0 0	21 14	0 47	11 43	16 10	18 12	18 25	16 0	9 42	0 23
T 4	6 38	26 13	2 52	7 33	1 43	8 41	1 25	19 44	1 8	10 0	1 3	1 56	2 3	22 52	0 0	21 14	0 47	11 42	16 10	18 11	18 25	15 57	9 43	0 23
F 5	6 15	26 48	3 41	6 44	1 38	8 13	1 25	19 54	1 8	10 5	1 3	1 53	2 3	22 53	0 0	21 13	0 47	11 41	16 10	18 11	18 24	15 54	9 44	0 23
S 6	5 51	26 6	4 20	5 55	1 32	7 44	1 26	20 3	1 9	10 9	1 2	1 51	2 3	22 53	0 0	21 13	0 47	11 41	16 10	18 9	18 23	15 52	9 45	0 23
S 7	5 28	24 12	4 46	5 4	1 25	7 16	1 26	20 13	1 9	10 14	1 2	1 48	2 3	22 53	0 0	21 13	0 47	11 40	16 10	18 7	18 22	15 49	9 46	0 23
M 8	5 5	21 15	5 0	4 12	1 18	6 47	1 26	20 22	1 10	10 18	1 2	1 45	2 3	22 53	0 0	21 13	0 47	11 39	16 10	18 4	18 21	15 47	9 47	0 23
T 9	4 41	17 26	5 1	3 19	1 11	6 18	1 26	20 31	1 10	10 23	1 2	1 42	2 3	22 53	0 0	21 12	0 47	11 39	16 10	18 1	18 21	15 44	9 48	0 23
W10	4 18	12 57	4 49	2 26	1 3	5 48	1 26	20 40	1 10	10 27	1 2	1 39	2 3	22 53	0 0	21 12	0 47	11 38	16 10	17 58	18 20	15 42	9 49	0 23
T 11	3 54	7 58	4 24	1 32	0 54	5 19	1 26	20 49	1 11	10 32	1 2	1 36	2 3	22 53	0 0	21 12	0 47	11 37	16 9	17 55	18 19	15 39	9 51	0 23
F 12	3 31	2 41	3 48	0 38	0 45	4 50	1 26	20 58	1 11	10 37	1 1	1 33	2 3	22 53	0 0	21 12	0 47	11 37	16 9	17 52	18 18	15 37	9 52	0 23
S 13	3 7	2n46	3 1	0n17	0 35	4 20	1 26	21 7	1 11	10 41	1 1	1 30	2 3	22 53	0 0	21 12	0 47	11 36	16 9	17 50	18 17	15 34	9 53	0 23
S 14	2 43	8 9	2 5	1 12	0 24	3 50	1 26	21 15	1 12	10 46	1 1	1 27	2 3	22 53	0 0	21 11	0 47	11 35	16 9	17 48	18 16	15 31	9 54	0 22
M15	2 20	13 19	1 3	2 7	0 13	3 20	1 26	21 23	1 12	10 50	1 1	1 24	2 3	22 53	0 0	21 11	0 47	11 35	16 9	17 47	18 16	15 29	9 55	0 22
T 16	1 56	18 2	0n 4	3 2	0 2	2 50	1 25	21 31	1 12	10 55	1 1	1 21	2 3	22 53	0 0	21 11	0 47	11 34	16 9	17 47	18 15	15 26	9 56	0 22
W17	1 32	22 1	1 11	3 56	0n10	2 20	1 25	21 39	1 12	11 0	1 1	1 18	2 3	22 53	0 0	21 11	0 47	11 34	16 9	17 47	18 14	15 24	9 57	0 22
T 18	1 8	25 0	2 17	4 49	0 22	1 50	1 25	21 47	1 13	11 4	1 1	1 15	2 3	22 53	0 0	21 11	0 47	11 33	16 9	17 48	18 13	15 21	9 58	0 22
F 19	0 45	26 41	3 17	5 42	0 34	1 20	1 24	21 55	1 13	11 9	1 0	1 13	2 3	22 53	0 0	21 11	0 48	11 32	16 9	17 48	18 12	15 19	10 0	0 22
S 20	0 21	26 47	4 7	6 33	0 47	0 50	1 23	22 2	1 13	11 14	1 0	1 10	2 3	22 53	0 0	21 10	0 48	11 32	16 9	17 47	18 12	15 16	10 1	0 22
S 21	0n 3	25 10	4 45	7 23	1 0	0 20	1 23	22 10	1 14	11 18	1 0	1 7	2 3	22 53	0 0	21 10	0 48	11 31	16 9	17 47	18 11	15 13	10 2	0 22
M22	0 27	21 52	5 4	8 11	1 13	0n11	1 22	22 17	1 14	11 23	1 0	1 4	2 3	22 53	0 0	21 10	0 48	11 31	16 9	17 45	18 10	15 11	10 3	0 22
T 23	0 50	17 5	5 5	8 57	1 26	0 41	1 21	22 24	1 14	11 28	1 0	1 1	2 3	22 54	0 0	21 10	0 48	11 30	16 9	17 43	18 9	15 8	10 4	0 22
W24	1 14	11 11	4 44	9 40	1 38	1 11	1 21	22 31	1 14	11 33	1 0	0 58	2 3	22 54	0 0	21 10	0 48	11 29	16 9	17 42	18 8	15 6	10 6	0 22
T 25	1 38	4 36	4 3	10 21	1 51	1 42	1 20	22 38	1 15	11 37	1 0	0 55	2 3	22 54	0 0	21 10	0 48	11 29	16 9	17 40	18 7	15 3	10 7	0 22
F 26	2 1	2s12	3 6	10 59	2 3	2 12	1 19	22 44	1 15	11 42	1 0	0 52	2 3	22 54	0 0	21 9	0 48	11 28	16 9	17 38	18 7	15 0	10 8	0 21
S 27	2 25	8 46	1 57	11 34	2 14	2 42	1 18	22 51	1 15	11 47	0 59	0 49	2 3	22 54	0 0	21 9	0 48	11 28	16 9	17 37	18 6	14 58	10 9	0 21
S 28	2 48	14 43	0 42	12 6	2 25	3 12	1 17	22 57	1 15	11 51	0 59	0 46	2 3	22 54	0 0	21 9	0 48	11 27	16 9	17 36	18 5	14 55	10 10	0 21
M29	3 12	19 43	0s34	12 35	2 35	3 42	1 16	23 3	1 15	11 56	0 59	0 43	2 3	22 54	0 0	21 9	0 48	11 26	16 9	17 36	18 4	14 52	10 12	0 21
T 30	3 35	23 31	1 44	13 0	2 45	4 12	1 15	23 9	1 16	12 1	0 59	0 40	2 3	22 53	0 0	21 9	0 48	11 26	16 9	17 37	18 3	14 50	10 13	0 21
W31	3n59	25s58	2s48	13n22	2n53	4n42	1s13	23n14	1n16	12n 6	0s59	0s38	2s 3	22s53	0n 0	21s 9	0n48	11s25	16s 9	17n37	18n 2	14s47	10n14	0n21

Julian Day Number = 2568481.5, Delta T = 05m33s
Ecliptic obliquity = 23°23'58, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°12'56, Lahiri = 28°19'57

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

APRIL 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 41	11♈ 2'40	4♑53	28♈18	16♈ 4	11♊10	4♉47	3♈17	18°R22	19♑52	8♈39	19♉41	21♉12	3♓53	25♈45	T 1
F 2	12 40 37	12° 2'04	17°12	28°41	17°18	11°47	5° 1	3°25	18♐21	19°53	8°40	19°R41	21° 8	4° 0	25°48	F 2
S 3	12 44 34	13° 1'26	29°18	28°56	18°33	12°25	5°15	3°32	18°21	19°53	8°41	19°39	21° 5	4° 7	25°52	S 3
S 4	12 48 31	14° 0'46	11♒14	29° 4	19°47	13° 3	5°29	3°39	18°20	19°54	8°43	19°36	21° 2	4°13	25°56	S 4
M 5	12 52 27	15° 0'05	23° 6	29°R 4	21° 2	13°41	5°43	3°47	18°20	19°55	8°44	19°31	20°59	4°20	25°59	M 5
T 6	12 56 24	15°59'22	4♓57	28°57	22°16	14°18	5°57	3°54	18°19	19°55	8°46	19°26	20°56	4°27	26° 3	T 6
W 7	13 0 20	16°58'36	16°50	28°43	23°31	14°56	6°11	4° 1	18°18	19°56	8°47	19°20	20°52	4°33	26° 7	W 7
T 8	13 4 17	17°57'49	28°48	28°23	24°45	15°34	6°25	4° 9	18°18	19°56	8°49	19°14	20°49	4°40	26°10	T 8
F 9	13 8 13	18°57'00	10♈52	27°56	26° 0	16°12	6°39	4°16	18°17	19°57	8°50	19° 9	20°46	4°47	26°14	F 9
S 10	13 12 10	19°56'09	23° 5	27°25	27°14	16°49	6°53	4°23	18°16	19°57	8°52	19° 5	20°43	4°54	26°18	S 10
S 11	13 16 6	20°55'16	5♉27	26°49	28°29	17°27	7° 7	4°31	18°15	19°57	8°53	19° 3	20°40	5° 0	26°22	S 11
M12	13 20 3	21°54'21	18° 0	26° 9	29°43	18° 5	7°21	4°38	18°14	19°58	8°55	19°D 2	20°37	5° 7	26°25	M12
T 13	13 23 59	22°53'24	0♊44	25°26	0♉57	18°43	7°35	4°45	18°13	19°58	8°56	19° 3	20°33	5°14	26°29	T 13
W14	13 27 56	23°52'25	13°42	24°41	2°12	19°21	7°50	4°52	18°12	19°58	8°58	19° 4	20°30	5°20	26°33	W14
T 15	13 31 53	24°51'23	26°54	23°55	3°26	19°58	8° 4	4°59	18°11	19°58	8°59	19° 5	20°27	5°27	26°37	T 15
F 16	13 35 49	25°50'20	10♋22	23° 9	4°40	20°36	8°18	5° 6	18°10	19°59	9° 1	19° 7	20°24	5°34	26°40	F 16
S 17	13 39 46	26°49'14	24° 7	22°23	5°54	21°14	8°32	5°14	18° 8	19°59	9° 2	19°R 7	20°21	5°41	26°44	S 17
S 18	13 43 42	27°48'05	8♌10	21°38	7° 9	21°52	8°47	5°21	18° 7	19°59	9° 3	19° 7	20°18	5°47	26°48	S 18
M19	13 47 39	28°46'55	22°29	20°56	8°23	22°29	9° 1	5°28	18° 6	19°59	9° 5	19° 6	20°14	5°54	26°51	M19
T 20	13 51 35	29°45'42	7♍ 1	20°17	9°37	23° 7	9°15	5°35	18° 5	19°59	9° 6	19° 4	20°11	6° 1	26°55	T 20
W21	13 55 32	0♉44'26	21°43	19°41	10°51	23°45	9°29	5°42	18° 3	19°59	9° 8	19° 1	20° 8	6° 7	26°59	W21
T 22	13 59 28	1°43'09	6♎28	19° 9	12° 5	24°23	9°44	5°49	18° 2	19°R59	9° 9	18°59	20° 5	6°14	27° 3	T 22
F 23	14 3 25	2°41'49	21° 8	18°41	13°19	25° 0	9°58	5°56	18° 0	19°59	9°11	18°57	20° 2	6°21	27° 6	F 23
S 24	14 7 22	3°40'28	5♏37	18°19	14°33	25°38	10°12	6° 2	17°59	19°59	9°12	18°56	19°58	6°28	27°10	S 24
S 25	14 11 18	4°39'05	19°50	18° 0	15°47	26°16	10°27	6° 9	17°57	19°59	9°13	18°D56	19°55	6°34	27°14	S 25
M26	14 15 15	5°37'40	3♐41	17°47	17° 2	26°54	10°41	6°16	17°56	19°59	9°15	18°56	19°52	6°41	27°18	M26
T 27	14 19 11	6°36'13	17° 8	17°39	18°16	27°31	10°56	6°23	17°54	19°59	9°16	18°57	19°49	6°48	27°21	T 27
W28	14 23 8	7°34'44	0♑12	17°D37	19°30	28° 9	11°10	6°30	17°52	19°59	9°17	18°58	19°46	6°54	27°25	W28
T 29	14 27 4	8°33'14	12°55	17°39	20°43	28°47	11°24	6°36	17°51	19°58	9°19	18°59	19°43	7° 1	27°29	T 29
F 30	14 31 1	9♉31'42	25♑19	17♈46	21♉57	29♊24	11♉39	6♈43	17♐49	19♑58	9♈20	19♉ 0	19♉39	7♓ 8	27♈32	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n22	26s59	3s41	13n40	3n 0	5n12	1s12	23n20	1n16	12n10	0s59	0s35	2s 3	22s53	0n 0	21s 9	0n48	11s25	16s 9	17n37	18n 2	14s44	10n15	0n21
F 2	4 45	26 38	4 22	13 54	3 7	5 42	1 11	23 25	1 16	12 15	0 59	0 32	2 3	22 53	0 0	21 9	0 48	11 24	16 9	17 37	18 1	14 42	10 17	0 21
S 3	5 8	25 1	4 52	14 4	3 12	6 11	1 9	23 30	1 16	12 20	0 59	0 29	2 3	22 53	0s 0	21 8	0 48	11 24	16 9	17 37	18 0	14 39	10 18	0 21
S 4	5 31	22 18	5 7	14 10	3 15	6 41	1 8	23 35	1 17	12 24	0 59	0 26	2 3	22 53	0 0	21 8	0 48	11 23	16 9	17 36	17 59	14 37	10 19	0 21
M 5	5 54	18 40	5 10	14 12	3 17	7 10	1 6	23 40	1 17	12 29	0 58	0 23	2 3	22 53	0 0	21 8	0 48	11 23	16 9	17 35	17 58	14 34	10 21	0 21
T 6	6 17	14 19	5 0	14 10	3 18	7 39	1 5	23 45	1 17	12 34	0 58	0 20	2 3	22 53	0 0	21 8	0 48	11 22	16 9	17 33	17 57	14 31	10 22	0 21
W 7	6 40	9 26	4 36	14 4	3 17	8 8	1 3	23 49	1 17	12 38	0 58	0 18	2 4	22 53	0 0	21 8	0 48	11 21	16 9	17 32	17 57	14 29	10 23	0 20
T 8	7 2	4 9	4 0	13 54	3 14	8 37	1 2	23 54	1 17	12 43	0 58	0 15	2 4	22 53	0 0	21 8	0 48	11 21	16 9	17 30	17 56	14 26	10 24	0 20
F 9	7 25	1n20	3 14	13 41	3 10	9 6	1 0	23 58	1 17	12 48	0 58	0 12	2 4	22 53	0 0	21 8	0 48	11 20	16 9	17 29	17 55	14 23	10 26	0 20
S 10	7 47	6 50	2 17	13 24	3 4	9 34	0 58	24 2	1 17	12 53	0 58	0 9	2 4	22 53	0 0	21 8	0 48	11 20	16 9	17 28	17 54	14 20	10 27	0 20
S 11	8 9	12 9	1 14	13 4	2 57	10 2	0 56	24 6	1 18	12 57	0 58	0 6	2 4	22 53	0 0	21 8	0 48	11 19	16 9	17 27	17 53	14 18	10 28	0 20
M12	8 31	17 4	0 6	12 41	2 48	10 30	0 55	24 9	1 18	13 2	0 58	0 4	2 4	22 53	0 0	21 8	0 48	11 19	16 9	17 27	17 52	14 15	10 29	0 20
T 13	8 53	21 19	1n 4	12 16	2 37	10 58	0 53	24 13	1 18	13 7	0 58	0 1	2 4	22 53	0 0	21 8	0 48	11 18	16 9	17 27	17 52	14 12	10 31	0 20
W14	9 15	24 35	2 11	11 48	2 25	11 25	0 51	24 16	1 18	13 11	0 58	0n 2	2 4	22 53	0 0	21 8	0 48	11 18	16 9	17 28	17 51	14 10	10 32	0 20
T 15	9 37	26 35	3 13	11 19	2 12	11 52	0 49	24 19	1 18	13 16	0 57	0 5	2 4	22 53	0 0	21 8	0 48	11 18	16 9	17 28	17 50	14 7	10 33	0 20
F 16	9 58	27 5	4 6	10 48	1 58	12 19	0 47	24 22	1 18	13 21	0 57	0 7	2 4	22 53	0 0	21 7	0 48	11 17	16 10	17 28	17 49	14 4	10 35	0 20
S 17	10 19	25 56	4 45	10 17	1 43	12 46	0 45	24 25	1 18	13 25	0 57	0 10	2 4	22 52	0 0	21 7	0 48	11 17	16 10	17 28	17 48	14 2	10 36	0 20
S 18	10 40	23 10	5 9	9 46	1 27	13 12	0 43	24 27	1 18	13 30	0 57	0 13	2 4	22 52	0 0	21 7	0 48	11 16	16 10	17 28	17 47	13 59	10 37	0 20
M19	11 1	18 57	5 14	9 15	1 11	13 38	0 41	24 29	1 18	13 34	0 57	0 16	2 5	22 52	0 0	21 7	0 48	11 16	16 10	17 28	17 47	13 56	10 38	0 20
T 20	11 22	13 33	5 0	8 45	0 54	14 4	0 39	24 32	1 18	13 39	0 57	0 18	2 5	22 52	0 0	21 7	0 48	11 15	16 10	17 28	17 46	13 53	10 40	0 19
W21	11 43	7 21	4 25	8 16	0 38	14 29	0 36	24 34	1 19	13 44	0 57	0 21	2 5	22 52	0 0	21 7	0 48	11 15	16 10	17 27	17 45	13 51	10 41	0 19
T 22	12 3	0 42	3 33	7 48	0 21	14 54	0 34	24 35	1 19	13 48	0 57	0 23	2 5	22 52	0 0	21 7	0 48	11 15	16 10	17 26	17 44	13 48	10 42	0 19
F 23	12 23	5s57	2 27	7 23	0 4	15 18	0 32	24 37	1 19	13 53	0 57	0 26	2 5	22 52	0 0	21 7	0 48	11 14	16 10	17 26	17 43	13 45	10 44	0 19
S 24	12 43	12 14	1 13	6 59	0s12	15 42	0 30	24 38	1 19	13 57	0 57	0 29	2 5	22 52	0 0	21 7	0 48	11 14	16 11	17 25	17 42	13 42	10 45	0 19
S 25	13 3	17 45	0s 5	6 37	0 28	16 6	0 27	24 40	1 19	14 2	0 57	0 31	2 5	22 51	0 0	21 7	0 48	11 13	16 11	17 25	17 41	13 40	10 46	0 19
M26	13 23	22 10	1 21	6 18	0 43	16 30	0 25	24 41	1 19	14 6	0 57	0 34	2 5	22 51	0 0	21 7	0 48	11 13	16 11	17 25	17 41	13 37	10 47	0 19
T 27	13 42	25 16	2 30	6 2	0 58	16 52	0 23	24 41	1 19	14 11	0 57	0 36	2 6	22 51	0 0	21 7	0 48	11 13	16 11	17 26	17 40	13 34	10 49	0 19
W28	14 1	26 53	3 29	5 48	1 12	17 15	0 20	24 42	1 19	14 15	0 57	0 39	2 6	22 51	0 0	21 7	0 48	11 12	16 11	17 26	17 39	13 31	10 50	0 19
T 29	14 20	27 1	4 16	5 36	1 25	17 37	0 18	24 43	1 19	14 20	0 57	0 42	2 6	22 51	0 0	21 7	0 48	11 12	16 11	17 26	17 38	13 29	10 51	0 19
F 30	14n38	25s47	4s50	5n27	1s38	17n59	0s16	24n43	1n19	14n24	0s56	0n44	2s 6	22s51	0s 0	21s 7	0n48	11s12	16s12	17n26	17n37	13s26	10n52	0n19

Julian Day Number = 2568512.5, Delta T = 05m34s
Ecliptic obliquity = 23°23'58, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'01, Lahiri = 28°20'01

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

MAY 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 57	10♉30'09	7♒28	17♈58	23♉11	0♋ 2	11♉53	6♈50	17°R47	19°R58	9♈21	19°R 0	19♉36	7♓15	27♈36	S 1
S 2	14 38 54	11°28'34	19°27	18°15	24°25	0°40	12° 7	6°56	17♐45	19♑58	9°23	19♉ 0	19°33	7°21	27°40	S 2
M 3	14 42 51	12°26'57	1♓20	18°36	25°39	1°18	12°22	7° 3	17°44	19°57	9°24	19° 0	19°30	7°28	27°43	M 3
T 4	14 46 47	13°25'19	13°12	19° 2	26°53	1°55	12°36	7° 9	17°42	19°57	9°25	18°59	19°27	7°35	27°47	T 4
W 5	14 50 44	14°23'39	25° 7	19°32	28° 7	2°33	12°51	7°16	17°40	19°57	9°26	18°58	19°24	7°41	27°51	W 5
T 6	14 54 40	15°21'58	7♈ 9	20° 6	29°21	3°11	13° 5	7°22	17°38	19°56	9°28	18°58	19°20	7°48	27°54	T 6
F 7	14 58 37	16°20'15	19°20	20°44	0♊34	3°48	13°19	7°28	17°36	19°56	9°29	18°58	19°17	7°55	27°58	F 7
S 8	15 2 33	17°18'30	1♉44	21°26	1°48	4°26	13°34	7°35	17°34	19°55	9°30	18°57	19°14	8° 2	28° 2	S 8
S 9	15 6 30	18°16'44	14°21	22°11	3° 2	5° 4	13°48	7°41	17°32	19°55	9°31	18°57	19°11	8° 8	28° 5	S 9
M10	15 10 26	19°14'56	27°13	23° 0	4°16	5°41	14° 2	7°47	17°30	19°54	9°33	18°57	19° 8	8°15	28° 9	M10
T 11	15 14 23	20°13'07	10♊20	23°52	5°29	6°19	14°17	7°53	17°28	19°53	9°34	18°57	19° 4	8°22	28°12	T 11
W12	15 18 20	21°11'15	23°40	24°48	6°43	6°57	14°31	8° 0	17°26	19°53	9°35	18°57	19° 1	8°28	28°16	W12
T 13	15 22 16	22° 9'22	7♋14	25°46	7°57	7°34	14°45	8° 6	17°23	19°52	9°36	18°57	18°58	8°35	28°19	T 13
F 14	15 26 13	23° 7'27	21° 0	26°48	9°10	8°12	15° 0	8°12	17°21	19°51	9°37	18°56	18°55	8°42	28°23	F 14
S 15	15 30 9	24° 5'31	4♌57	27°52	10°24	8°50	15°14	8°18	17°19	19°51	9°38	18°56	18°52	8°49	28°26	S 15
S 16	15 34 6	25° 3'32	19° 2	28°59	11°38	9°28	15°28	8°23	17°17	19°50	9°40	18°D56	18°49	8°55	28°30	S 16
M17	15 38 2	26° 1'31	3♍15	0♉ 9	12°51	10° 5	15°43	8°29	17°15	19°49	9°41	18°56	18°45	9° 2	28°33	M17
T 18	15 41 59	26°59'29	17°31	1°22	14° 5	10°43	15°57	8°35	17°12	19°48	9°42	18°56	18°42	9° 9	28°37	T 18
W19	15 45 55	27°57'24	1♎50	2°37	15°18	11°20	16°11	8°41	17°10	19°48	9°43	18°57	18°39	9°16	28°40	W19
T 20	15 49 52	28°55'18	16° 7	3°54	16°32	11°58	16°25	8°46	17° 8	19°47	9°44	18°58	18°36	9°22	28°43	T 20
F 21	15 53 49	29°53'10	0♏20	5°14	17°45	12°36	16°39	8°52	17° 5	19°46	9°45	18°58	18°33	9°29	28°47	F 21
S 22	15 57 45	0♊51'00	14°23	6°37	18°58	13°13	16°54	8°58	17° 3	19°45	9°46	18°R59	18°29	9°36	28°50	S 22
S 23	16 1 42	1°48'49	28°14	8° 1	20°12	13°51	17° 8	9° 3	17° 1	19°44	9°47	18°59	18°26	9°42	28°53	S 23
M24	16 5 38	2°46'37	11♐49	9°28	21°25	14°29	17°22	9° 8	16°58	19°43	9°48	18°58	18°23	9°49	28°57	M24
T 25	16 9 35	3°44'23	25° 7	10°58	22°39	15° 6	17°36	9°14	16°56	19°42	9°49	18°56	18°20	9°56	29° 0	T 25
W26	16 13 31	4°42'08	8♑ 6	12°29	23°52	15°44	17°50	9°19	16°54	19°41	9°50	18°54	18°17	10° 3	29° 3	W26
T 27	16 17 28	5°39'52	20°47	14° 3	25° 5	16°22	18° 4	9°24	16°51	19°40	9°51	18°52	18°14	10° 9	29° 6	T 27
F 28	16 21 25	6°37'35	3♒12	15°40	26°18	16°59	18°18	9°29	16°49	19°39	9°52	18°50	18°10	10°16	29° 9	F 28
S 29	16 25 21	7°35'17	15°22	17°18	27°32	17°37	18°32	9°34	16°46	19°38	9°53	18°48	18° 7	10°23	29°12	S 29
S 30	16 29 18	8°32'57	27°22	18°59	28°45	18°14	18°46	9°39	16°44	19°37	9°54	18°46	18° 4	10°29	29°16	S 30
M31	16 33 14	9♊30'37	9♓17	20♉42	29♊58	18♋52	19♉ 0	9♈44	16♐41	19♑36	9♈54	18°D46	18♉ 1	10♓36	29♈19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n57	23s22	5s10	5n21	1s49	18n20	0s13	24n43	1n19	14n29	0s56	0n47	2s 6	22s51	0s 0	21s 7	0n48	11s11	16s12	17n26	17n36	13s23	10n54	0n19
S 2	15 15	19 58	5 17	5 17	2 0	18 40	0 11	24 43	1 19	14 33	0 56	0 49	2 6	22 50	0 0	21 7	0 48	11 11	16 12	17 26	17 35	13 20	10 55	0 19
M 3	15 33	15 48	5 9	5 16	2 10	19 0	0 8	24 43	1 19	14 38	0 56	0 51	2 6	22 50	0 0	21 7	0 48	11 11	16 12	17 26	17 35	13 18	10 56	0 19
T 4	15 50	11 2	4 49	5 17	2 20	19 20	0 6	24 42	1 19	14 42	0 56	0 54	2 6	22 50	0 0	21 7	0 48	11 10	16 12	17 26	17 34	13 15	10 57	0 18
W 5	16 8	5 51	4 16	5 20	2 28	19 39	0 3	24 42	1 19	14 46	0 56	0 56	2 7	22 50	0 0	21 7	0 48	11 10	16 13	17 26	17 33	13 12	10 59	0 18
T 6	16 25	0 25	3 31	5 26	2 36	19 58	0 1	24 41	1 19	14 51	0 56	0 59	2 7	22 50	0 0	21 8	0 48	11 10	16 13	17 26	17 32	13 9	11 0	0 18
F 7	16 42	5n 8	2 37	5 34	2 43	20 16	0n 2	24 40	1 19	14 55	0 56	1 1	2 7	22 50	0 0	21 8	0 48	11 9	16 13	17 26	17 31	13 7	11 1	0 18
S 8	16 58	10 35	1 34	5 44	2 49	20 33	0 4	24 39	1 19	15 0	0 56	1 3	2 7	22 49	0 0	21 8	0 48	11 9	16 13	17 26	17 30	13 4	11 2	0 18
S 9	17 15	15 43	0 25	5 56	2 54	20 50	0 7	24 37	1 19	15 4	0 56	1 6	2 7	22 49	0 0	21 8	0 48	11 9	16 13	17 26	17 29	13 1	11 3	0 18
M10	17 31	20 15	0n46	6 10	2 59	21 7	0 9	24 36	1 19	15 8	0 56	1 8	2 7	22 49	0 0	21 8	0 48	11 9	16 14	17 26	17 29	12 58	11 5	0 18
T 11	17 46	23 52	1 56	6 25	3 2	21 23	0 12	24 34	1 19	15 12	0 56	1 10	2 8	22 49	0 0	21 8	0 48	11 8	16 14	17 26	17 28	12 55	11 6	0 18
W12	18 2	26 15	3 1	6 43	3 5	21 38	0 14	24 32	1 19	15 17	0 56	1 12	2 8	22 49	0 0	21 8	0 48	11 8	16 14	17 26	17 27	12 53	11 7	0 18
T 13	18 17	27 8	3 57	7 2	3 8	21 52	0 17	24 30	1 19	15 21	0 56	1 15	2 8	22 49	0 0	21 8	0 48	11 8	16 14	17 26	17 26	12 50	11 8	0 18
F 14	18 31	26 22	4 40	7 22	3 9	22 6	0 19	24 28	1 19	15 25	0 56	1 17	2 8	22 48	0 0	21 8	0 48	11 8	16 15	17 25	17 25	12 47	11 9	0 18
S 15	18 46	23 58	5 7	7 44	3 10	22 20	0 22	24 25	1 19	15 29	0 56	1 19	2 8	22 48	0 0	21 8	0 48	11 7	16 15	17 25	17 24	12 44	11 11	0 18
S 16	19 0	20 6	5 17	8 8	3 11	22 33	0 24	24 23	1 19	15 33	0 56	1 21	2 8	22 48	0 0	21 8	0 48	11 7	16 15	17 25	17 23	12 41	11 12	0 18
M17	19 14	15 4	5 7	8 32	3 10	22 45	0 27	24 20	1 19	15 38	0 56	1 23	2 9	22 48	0 0	21 8	0 48	11 7	16 15	17 25	17 22	12 38	11 13	0 18
T 18	19 27	9 11	4 38	8 58	3 9	22 56	0 29	24 17	1 19	15 42	0 56	1 25	2 9	22 48	0 0	21 8	0 48	11 7	16 16	17 25	17 22	12 36	11 14	0 17
W19	19 40	2 49	3 52	9 25	3 7	23 7	0 32	24 14	1 19	15 46	0 56	1 28	2 9	22 47	0 0	21 9	0 48	11 7	16 16	17 26	17 21	12 33	11 15	0 17
T 20	19 53	3s41	2 52	9 54	3 5	23 17	0 34	24 10	1 19	15 50	0 56	1 30	2 9	22 47	0 0	21 9	0 49	11 7	16 16	17 26	17 20	12 30	11 16	0 17
F 21	20 6	9 59	1 41	10 23	3 2	23 27	0 37	24 7	1 19	15 54	0 56	1 32	2 9	22 47	0 0	21 9	0 49	11 6	16 17	17 26	17 19	12 27	11 17	0 17
S 22	20 18	15 43	0 25	10 53	2 59	23 36	0 39	24 3	1 19	15 58	0 56	1 34	2 10	22 47	0 1	21 9	0 49	11 6	16 17	17 26	17 18	12 24	11 19	0 17
S 23	20 29	20 34	0s51	11 24	2 55	23 44	0 41	23 59	1 19	16 2	0 56	1 36	2 10	22 46	0 1	21 9	0 49	11 6	16 17	17 26	17 17	12 21	11 20	0 17
M24	20 41	24 12	2 3	11 56	2 50	23 51	0 44	23 55	1 19	16 6	0 56	1 37	2 10	22 46	0 1	21 9	0 49	11 6	16 17	17 26	17 16	12 19	11 21	0 17
T 25	20 52	26 25	3 7	12 29	2 45	23 58	0 46	23 51	1 19	16 10	0 56	1 39	2 10	22 46	0 1	21 9	0 49	11 6	16 18	17 25	17 15	12 16	11 22	0 17
W26	21 3	27 8	3 59	13 2	2 39	24 4	0 49	23 46	1 18	16 14	0 56	1 41	2 10	22 46	0 1	21 9	0 49	11 6	16 18	17 25	17 15	12 13	11 23	0 17
T 27	21 13	26 23	4 38	13 36	2 33	24 9	0 51	23 42	1 18	16 18	0 56	1 43	2 11	22 46	0 1	21 10	0 49	11 6	16 18	17 24	17 14	12 10	11 24	0 17
F 28	21 23	24 20	5 3	14 10	2 26	24 14	0 53	23 37	1 18	16 21	0 56	1 45	2 11	22 45	0 1	21 10	0 49	11 6	16 19	17 24	17 13	12 7	11 25	0 17
S 29	21 32	21 12	5 14	14 45	2 19	24 18	0 55	23 32	1 18	16 25	0 56	1 47	2 11	22 45	0 1	21 10	0 49	11 6	16 19	17 23	17 12	12 4	11 26	0 17
S 30	21 42	17 14	5 11	15 20	2 11	24 21	0 58	23 27	1 18	16 29	0 56	1 49	2 11	22 45	0 1	21 10	0 49	11 6	16 19	17 23	17 11	12 1	11 27	0 17
M31	21n50	12s38	4s55	15n55	2s 3	24n24	1n 0	23n22	1n18	16n33	0s56	1n50	2s11	22s45	0s 1	21s10	0n49	11s 6	16s20	17n23	17n10	11s59	11n28	0n17

Julian Day Number = 2568542.5, Delta T = 05m34s
Ecliptic obliquity = 23°23'57, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'05, Lahiri = 28°20'05

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

JUNE 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 11	10♊28'15	21♓ 9	22♉27	1♋11	19♋30	19♉14	9♈49	16°R39	19°R35	9♈55	18♉46	17♉58	10♓43	29♈22	T 1
W 2	16 41 7	11°25'53	3♈ 5	24°15	2°24	20° 7	19°27	9°54	16♐36	19♑33	9°56	18°47	17°55	10°49	29°25	W 2
T 3	16 45 4	12°23'29	15° 9	26° 4	3°38	20°45	19°41	9°59	16°34	19°32	9°57	18°49	17°51	10°56	29°28	T 3
F 4	16 49 0	13°21'05	27°25	27°56	4°51	21°22	19°55	10° 3	16°32	19°31	9°58	18°51	17°48	11° 3	29°31	F 4
S 5	16 52 57	14°18'40	9♉56	29°51	6° 4	22° 0	20° 9	10° 8	16°29	19°30	9°58	18°52	17°45	11°10	29°33	S 5
S 6	16 56 53	15°16'14	22°46	1♊47	7°17	22°38	20°22	10°13	16°27	19°29	9°59	18°R52	17°42	11°16	29°36	S 6
M 7	17 0 50	16°13'47	5♊56	3°45	8°30	23°15	20°36	10°17	16°24	19°27	10° 0	18°51	17°39	11°23	29°39	M 7
T 8	17 4 47	17°11'19	19°25	5°46	9°43	23°53	20°49	10°21	16°22	19°26	10° 1	18°49	17°35	11°30	29°42	T 8
W 9	17 8 43	18° 8'50	3♋12	7°48	10°56	24°30	21° 3	10°26	16°19	19°25	10° 1	18°45	17°32	11°36	29°45	W 9
T 10	17 12 40	19° 6'20	17°13	9°52	12° 9	25° 8	21°16	10°30	16°17	19°23	10° 2	18°41	17°29	11°43	29°47	T 10
F 11	17 16 36	20° 3'49	1♌25	11°58	13°22	25°46	21°30	10°34	16°14	19°22	10° 3	18°36	17°26	11°50	29°50	F 11
S 12	17 20 33	21° 1'17	15°43	14° 6	14°35	26°23	21°43	10°38	16°12	19°21	10° 3	18°32	17°23	11°57	29°53	S 12
S 13	17 24 29	21°58'43	0♍ 2	16°15	15°48	27° 1	21°57	10°42	16° 9	19°19	10° 4	18°29	17°20	12° 3	29°55	S 13
M14	17 28 26	22°56'09	14°19	18°25	17° 0	27°38	22°10	10°46	16° 7	19°18	10° 5	18°27	17°16	12°10	29°58	M14
T 15	17 32 23	23°53'33	28°31	20°36	18°13	28°16	22°23	10°49	16° 4	19°17	10° 5	18°D27	17°13	12°17	0♉ 1	T 15
W16	17 36 19	24°50'56	12♎35	22°47	19°26	28°54	22°36	10°53	16° 2	19°15	10° 6	18°28	17°10	12°23	0° 3	W16
T 17	17 40 16	25°48'18	26°32	24°59	20°39	29°31	22°50	10°57	15°59	19°14	10° 6	18°29	17° 7	12°30	0° 6	T 17
F 18	17 44 12	26°45'39	10♏19	27°11	21°51	0♌ 9	23° 3	11° 0	15°57	19°12	10° 7	18°31	17° 4	12°37	0° 8	F 18
S 19	17 48 9	27°42'59	23°55	29°23	23° 4	0°46	23°16	11° 4	15°55	19°11	10° 7	18°R31	17° 1	12°44	0°10	S 19
S 20	17 52 5	28°40'18	7♐21	1♋35	24°17	1°24	23°29	11° 7	15°52	19° 9	10° 8	18°29	16°57	12°50	0°13	S 20
M21	17 56 2	29°37'37	20°35	3°46	25°29	2° 2	23°42	11°10	15°50	19° 8	10° 8	18°26	16°54	12°57	0°15	M21
T 22	17 59 58	0♋34'55	3♑35	5°56	26°42	2°39	23°54	11°13	15°47	19° 6	10° 9	18°21	16°51	13° 4	0°17	T 22
W23	18 3 55	1°32'12	16°22	8° 4	27°54	3°17	24° 7	11°17	15°45	19° 5	10° 9	18°14	16°48	13°10	0°19	W23
T 24	18 7 52	2°29'29	28°54	10°12	29° 7	3°54	24°20	11°20	15°43	19° 3	10° 9	18° 6	16°45	13°17	0°22	T 24
F 25	18 11 48	3°26'45	11♒14	12°18	0♌19	4°32	24°33	11°22	15°40	19° 2	10°10	17°58	16°41	13°24	0°24	F 25
S 26	18 15 45	4°24'01	23°22	14°22	1°32	5°10	24°45	11°25	15°38	19° 0	10°10	17°51	16°38	13°31	0°26	S 26
S 27	18 19 41	5°21'17	5♓21	16°24	2°44	5°47	24°58	11°28	15°36	18°59	10°10	17°45	16°35	13°37	0°28	S 27
M28	18 23 38	6°18'33	17°14	18°25	3°57	6°25	25°10	11°31	15°33	18°57	10°11	17°41	16°32	13°44	0°30	M28
T 29	18 27 34	7°15'48	29° 5	20°24	5° 9	7° 2	25°23	11°33	15°31	18°55	10°11	17°39	16°29	13°51	0°32	T 29
W30	18 31 31	8♋13'03	11♈ 0	22♋20	6♌21	7♌40	25♉35	11♈36	15♐29	18♑54	10♈11	17°D39	16♉26	13♓57	0♉34	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	7s35	4s26	16n31	1s54	24n26	1n 2	23n16	1n18	16n37	0s56	1n52	2s12	22s44	0s 1	21s10	0n49	11s 6	16s20	17n23	17n 9	11s56	11n29	0n17
W 2	22 7	2 14	3 46	17 6	1 45	24 27	1 4	23 11	1 18	16 40	0 56	1 54	2 12	22 44	0 1	21 10	0 49	11 6	16 20	17 23	17 8	11 53	11 30	0 16
T 3	22 15	3n16	2 55	17 41	1 36	24 27	1 6	23 5	1 18	16 44	0 56	1 55	2 12	22 44	0 1	21 11	0 49	11 5	16 20	17 23	17 8	11 50	11 31	0 16
F 4	22 22	8 45	1 55	18 16	1 26	24 27	1 8	22 59	1 18	16 48	0 56	1 57	2 12	22 44	0 1	21 11	0 49	11 5	16 21	17 24	17 7	11 47	11 32	0 16
S 5	22 29	14 0	0 49	18 50	1 16	24 26	1 10	22 53	1 18	16 51	0 56	1 58	2 13	22 44	0 1	21 11	0 49	11 6	16 21	17 24	17 6	11 44	11 33	0 16
S 6	22 35	18 47	0n21	19 24	1 6	24 24	1 12	22 47	1 18	16 55	0 56	2 0	2 13	22 43	0 1	21 11	0 49	11 6	16 21	17 24	17 5	11 41	11 34	0 16
M 7	22 41	22 46	1 32	19 57	0 56	24 22	1 14	22 40	1 18	16 59	0 56	2 2	2 13	22 43	0 1	21 11	0 49	11 6	16 22	17 24	17 4	11 38	11 35	0 16
T 8	22 47	25 38	2 40	20 30	0 45	24 18	1 16	22 34	1 17	17 2	0 56	2 3	2 13	22 43	0 1	21 11	0 49	11 6	16 22	17 23	17 3	11 35	11 36	0 16
W 9	22 52	27 1	3 39	21 1	0 34	24 14	1 18	22 27	1 17	17 6	0 56	2 4	2 13	22 43	0 1	21 12	0 49	11 6	16 22	17 22	17 2	11 33	11 37	0 16
T 10	22 57	26 42	4 26	21 31	0 23	24 10	1 19	22 20	1 17	17 9	0 56	2 6	2 14	22 42	0 1	21 12	0 49	11 6	16 23	17 21	17 1	11 30	11 38	0 16
F 11	23 2	24 39	4 58	21 59	0 12	24 5	1 21	22 13	1 17	17 13	0 56	2 7	2 14	22 42	0 1	21 12	0 49	11 6	16 23	17 20	17 0	11 27	11 39	0 16
S 12	23 6	21 3	5 11	22 26	0 2	23 59	1 23	22 6	1 17	17 16	0 56	2 9	2 14	22 42	0 1	21 12	0 49	11 6	16 24	17 19	17 0	11 24	11 39	0 16
S 13	23 9	16 12	5 5	22 51	0n 9	23 52	1 24	21 59	1 17	17 20	0 56	2 10	2 14	22 42	0 1	21 12	0 49	11 6	16 24	17 18	16 59	11 21	11 40	0 16
M14	23 13	10 29	4 41	23 13	0 20	23 44	1 26	21 51	1 17	17 23	0 56	2 11	2 15	22 41	0 1	21 13	0 49	11 6	16 24	17 18	16 58	11 18	11 41	0 16
T 15	23 16	4 15	3 59	23 34	0 30	23 36	1 28	21 43	1 17	17 26	0 56	2 12	2 15	22 41	0 1	21 13	0 49	11 6	16 25	17 17	16 57	11 15	11 42	0 16
W16	23 18	2s 9	3 3	23 52	0 40	23 28	1 29	21 36	1 16	17 30	0 56	2 14	2 15	22 41	0 1	21 13	0 49	11 6	16 25	17 18	16 56	11 12	11 43	0 16
T 17	23 20	8 24	1 57	24 8	0 49	23 18	1 30	21 28	1 16	17 33	0 56	2 15	2 15	22 41	0 1	21 13	0 49	11 6	16 25	17 18	16 55	11 9	11 44	0 16
F 18	23 22	14 11	0 44	24 21	0 58	23 8	1 32	21 20	1 16	17 36	0 56	2 16	2 16	22 40	0 1	21 13	0 49	11 6	16 26	17 18	16 54	11 6	11 44	0 15
S 19	23 23	19 12	0s29	24 31	1 7	22 57	1 33	21 11	1 16	17 39	0 56	2 17	2 16	22 40	0 1	21 14	0 49	11 7	16 26	17 18	16 53	11 3	11 45	0 15
S 20	23 24	23 9	1 40	24 38	1 15	22 46	1 34	21 3	1 16	17 43	0 56	2 18	2 16	22 40	0 1	21 14	0 49	11 7	16 26	17 18	16 52	11 0	11 46	0 15
M21	23 24	25 48	2 45	24 43	1 22	22 34	1 35	20 54	1 16	17 46	0 56	2 19	2 16	22 40	0 1	21 14	0 49	11 7	16 27	17 17	16 51	10 57	11 47	0 15
T 22	23 24	27 0	3 39	24 45	1 29	22 21	1 36	20 46	1 16	17 49	0 56	2 20	2 17	22 39	0 1	21 14	0 49	11 7	16 27	17 16	16 51	10 54	11 47	0 15
W23	23 23	26 44	4 22	24 44	1 35	22 8	1 37	20 37	1 16	17 52	0 56	2 21	2 17	22 39	0 1	21 14	0 49	11 7	16 27	17 14	16 50	10 52	11 48	0 15
T 24	23 23	25 5	4 51	24 40	1 40	21 54	1 38	20 28	1 15	17 55	0 56	2 22	2 17	22 39	0 1	21 15	0 49	11 7	16 28	17 12	16 49	10 49	11 49	0 15
F 25	23 21	22 16	5 6	24 34	1 44	21 40	1 39	20 19	1 15	17 58	0 56	2 23	2 17	22 39	0 1	21 15	0 49	11 8	16 28	17 9	16 48	10 46	11 50	0 15
S 26	23 20	18 31	5 6	24 25	1 48	21 25	1 40	20 10	1 15	18 1	0 56	2 24	2 18	22 38	0 1	21 15	0 49	11 8	16 29	17 7	16 47	10 43	11 50	0 15
S 27	23 17	14 5	4 53	24 14	1 51	21 9	1 41	20 0	1 15	18 4	0 56	2 25	2 18	22 38	0 1	21 15	0 49	11 8	16 29	17 6	16 46	10 40	11 51	0 15
M28	23 15	9 9	4 28	24 0	1 53	20 53	1 41	19 51	1 15	18 7	0 56	2 25	2 18	22 38	0 1	21 16	0 49	11 8	16 29	17 5	16 45	10 37	11 51	0 15
T 29	23 12	3 54	3 51	23 45	1 55	20 36	1 42	19 41	1 15	18 10	0 56	2 26	2 18	22 38	0 1	21 16	0 49	11 9	16 30	17 4	16 44	10 34	11 52	0 15
W30	23n 9	1n31	3s 4	23n27	1n56	20n18	1n42	19n31	1n14	18n13	0s56	2n27	2s19	22s37	0s 1	21s16	0n49	11s 9	16s30	17n 4	16n43	10s31	11n53	0n15

Julian Day Number = 2568573.5, Delta T = 05m34s
Ecliptic obliquity = 23°23'57, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'09, Lahiri = 28°20'09

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

JULY 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 27	9♋10'18	23♈ 3	24♋15	7♌34	8♌18	25♉47	11♈38	15°R27	18°R52	10♈11	17♉40	16♉22	14♓ 4	0♉35	T 1
F 2	18 39 24	10° 7'33	5♉20	26° 7	8°46	8°55	25°59	11°40	15♐25	18♑51	10°12	17°41	16°19	14°11	0°37	F 2
S 3	18 43 21	11° 4'48	17°54	27°57	9°58	9°33	26°11	11°42	15°22	18°49	10°12	17°R41	16°16	14°17	0°39	S 3
S 4	18 47 17	12° 2'03	0♊51	29°45	11°10	10°10	26°23	11°44	15°20	18°47	10°12	17°40	16°13	14°24	0°41	S 4
M 5	18 51 14	12°59'18	14°11	1♌31	12°22	10°48	26°35	11°46	15°18	18°46	10°12	17°38	16°10	14°31	0°42	M 5
T 6	18 55 10	13°56'34	27°57	3°15	13°35	11°26	26°47	11°48	15°16	18°44	10°12	17°33	16° 7	14°38	0°44	T 6
W 7	18 59 7	14°53'49	12♋ 5	4°57	14°47	12° 3	26°59	11°50	15°14	18°43	10°12	17°25	16° 3	14°44	0°45	W 7
T 8	19 3 3	15°51'04	26°32	6°36	15°59	12°41	27°11	11°52	15°12	18°41	10°12	17°17	16° 0	14°51	0°47	T 8
F 9	19 7 0	16°48'18	11♌11	8°13	17°11	13°18	27°22	11°53	15°10	18°39	10°12	17° 8	15°57	14°58	0°48	F 9
S 10	19 10 57	17°45'33	25°54	9°48	18°23	13°56	27°34	11°55	15° 8	18°38	10°12	16°59	15°54	15° 4	0°50	S 10
S 11	19 14 53	18°42'47	10♍35	11°21	19°35	14°34	27°45	11°56	15° 6	18°36	10°R12	16°53	15°51	15°11	0°51	S 11
M12	19 18 50	19°40'01	25° 6	12°52	20°46	15°11	27°57	11°57	15° 4	18°34	10°12	16°48	15°47	15°18	0°52	M12
T 13	19 22 46	20°37'15	9♎23	14°20	21°58	15°49	28° 8	11°58	15° 2	18°33	10°12	16°46	15°44	15°25	0°54	T 13
W14	19 26 43	21°34'28	23°25	15°46	23°10	16°27	28°19	12° 0	15° 0	18°31	10°12	16°D45	15°41	15°31	0°55	W14
T 15	19 30 39	22°31'41	7♏11	17°10	24°22	17° 4	28°30	12° 0	14°59	18°30	10°12	16°46	15°38	15°38	0°56	T 15
F 16	19 34 36	23°28'55	20°42	18°32	25°34	17°42	28°41	12° 1	14°57	18°28	10°12	16°R46	15°35	15°45	0°57	F 16
S 17	19 38 32	24°26'08	3♐58	19°51	26°45	18°20	28°52	12° 2	14°55	18°26	10°12	16°45	15°32	15°51	0°58	S 17
S 18	19 42 29	25°23'21	17° 2	21° 8	27°57	18°57	29° 3	12° 3	14°53	18°25	10°12	16°41	15°28	15°58	0°59	S 18
M19	19 46 26	26°20'34	29°55	22°22	29° 8	19°35	29°13	12° 3	14°52	18°23	10°12	16°35	15°25	16° 5	1° 0	M19
T 20	19 50 22	27°17'47	12♑36	23°34	0♍20	20°13	29°24	12° 4	14°50	18°22	10°11	16°26	15°22	16°11	1° 1	T 20
W21	19 54 19	28°15'01	25° 7	24°43	1°31	20°50	29°35	12° 4	14°49	18°20	10°11	16°15	15°19	16°18	1° 2	W21
T 22	19 58 15	29°12'15	7♒28	25°50	2°43	21°28	29°45	12° 4	14°47	18°18	10°11	16° 3	15°16	16°25	1° 3	T 22
F 23	20 2 12	0♌ 9'29	19°39	26°53	3°54	22° 6	29°55	12° 5	14°46	18°17	10°11	15°50	15°13	16°32	1° 3	F 23
S 24	20 6 8	1° 6'44	1♓41	27°54	5° 5	22°44	0♊ 5	12°R 5	14°44	18°15	10°10	15°39	15° 9	16°38	1° 4	S 24
S 25	20 10 5	2° 3'59	13°36	28°52	6°16	23°21	0°15	12° 5	14°43	18°14	10°10	15°29	15° 6	16°45	1° 5	S 25
M26	20 14 1	3° 1'14	25°27	29°47	7°28	23°59	0°25	12° 4	14°41	18°12	10°10	15°21	15° 3	16°52	1° 5	M26
T 27	20 17 58	3°58'31	7♈17	0♍39	8°39	24°37	0°35	12° 4	14°40	18°11	10° 9	15°16	15° 0	16°58	1° 6	T 27
W28	20 21 55	4°55'48	19°10	1°28	9°50	25°14	0°45	12° 4	14°39	18° 9	10° 9	15°13	14°57	17° 5	1° 6	W28
T 29	20 25 51	5°53'06	1♉11	2°13	11° 1	25°52	0°55	12° 3	14°37	18° 7	10° 9	15°12	14°53	17°12	1° 6	T 29
F 30	20 29 48	6°50'25	13°25	2°54	12°12	26°30	1° 4	12° 3	14°36	18° 6	10° 8	15°12	14°50	17°19	1° 7	F 30
S 31	20 33 44	7♌47'45	25♉58	3♍32	13♍23	27♌ 8	1♊13	12♈ 2	14♐35	18♑ 4	10♈ 8	15♉12	14♉47	17♓25	1♉ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 5	6n57	2s 9	23n 8	1n56	20n 0	1n43	19n21	1n14	18n16	0s56	2n28	2s19	22s37	0s 1	21s16	0n49	11s 9	16s30	17n 4	16n42	10s28	11n53	0n15
F 2	23 1	12 14	1 6	22 46	1 55	19 42	1 43	19 11	1 14	18 19	0 56	2 28	2 19	22 37	0 1	21 16	0 49	11 9	16 31	17 5	16 41	10 25	11 54	0 15
S 3	22 56	17 9	0n 1	22 23	1 54	19 23	1 43	19 1	1 14	18 21	0 56	2 29	2 20	22 37	0 1	21 17	0 49	11 10	16 31	17 5	16 41	10 22	11 54	0 14
S 4	22 51	21 26	1 10	21 59	1 52	19 3	1 44	18 51	1 14	18 24	0 56	2 29	2 20	22 37	0 1	21 17	0 49	11 10	16 32	17 4	16 40	10 19	11 55	0 14
M 5	22 46	24 44	2 17	21 33	1 49	18 43	1 44	18 41	1 14	18 27	0 56	2 30	2 20	22 36	0 1	21 17	0 49	11 10	16 32	17 4	16 39	10 16	11 55	0 14
T 6	22 40	26 41	3 18	21 6	1 45	18 23	1 44	18 30	1 13	18 29	0 56	2 30	2 20	22 36	0 1	21 17	0 49	11 10	16 32	17 2	16 38	10 13	11 56	0 14
W 7	22 34	26 59	4 9	20 38	1 41	18 2	1 44	18 19	1 13	18 32	0 56	2 31	2 21	22 36	0 1	21 18	0 49	11 11	16 33	17 0	16 37	10 10	11 56	0 14
T 8	22 28	25 28	4 45	20 9	1 37	17 40	1 44	18 9	1 13	18 35	0 57	2 31	2 21	22 36	0 1	21 18	0 49	11 11	16 33	16 58	16 36	10 7	11 57	0 14
F 9	22 21	22 14	5 2	19 39	1 32	17 18	1 43	17 58	1 13	18 37	0 57	2 31	2 21	22 36	0 1	21 18	0 49	11 11	16 33	16 55	16 35	10 4	11 57	0 14
S 10	22 13	17 34	5 0	19 9	1 26	16 56	1 43	17 47	1 13	18 40	0 57	2 32	2 21	22 35	0 1	21 18	0 49	11 12	16 34	16 53	16 34	10 1	11 58	0 14
S 11	22 6	11 53	4 39	18 37	1 20	16 33	1 43	17 36	1 13	18 42	0 57	2 32	2 22	22 35	0 1	21 18	0 49	11 12	16 34	16 51	16 33	9 58	11 58	0 14
M12	21 58	5 36	3 59	18 5	1 13	16 10	1 42	17 24	1 12	18 45	0 57	2 32	2 22	22 35	0 1	21 19	0 49	11 12	16 34	16 50	16 32	9 55	11 59	0 14
T 13	21 49	0s52	3 5	17 33	1 6	15 46	1 42	17 13	1 12	18 47	0 57	2 33	2 22	22 35	0 1	21 19	0 49	11 13	16 35	16 49	16 31	9 52	11 59	0 14
W14	21 40	7 12	2 1	17 0	0 58	15 22	1 41	17 2	1 12	18 50	0 57	2 33	2 23	22 35	0 1	21 19	0 49	11 13	16 35	16 49	16 31	9 49	11 59	0 14
T 15	21 31	13 5	0 51	16 27	0 50	14 58	1 41	16 50	1 12	18 52	0 57	2 33	2 23	22 34	0 1	21 19	0 49	11 14	16 36	16 49	16 30	9 46	12 0	0 14
F 16	21 22	18 14	0s21	15 54	0 41	14 33	1 40	16 38	1 12	18 54	0 57	2 33	2 23	22 34	0 1	21 20	0 49	11 14	16 36	16 49	16 29	9 43	12 0	0 14
S 17	21 12	22 23	1 30	15 21	0 32	14 8	1 39	16 26	1 11	18 57	0 57	2 33	2 23	22 34	0 1	21 20	0 49	11 14	16 36	16 49	16 28	9 40	12 0	0 14
S 18	21 2	25 19	2 33	14 47	0 23	13 42	1 38	16 15	1 11	18 59	0 57	2 33	2 24	22 34	0 1	21 20	0 49	11 15	16 37	16 48	16 27	9 37	12 1	0 13
M19	20 51	26 52	3 28	14 14	0 13	13 16	1 37	16 3	1 11	19 1	0 57	2 33	2 24	22 34	0 1	21 20	0 49	11 15	16 37	16 46	16 26	9 34	12 1	0 13
T 20	20 40	26 58	4 11	13 41	0 2	12 50	1 36	15 50	1 11	19 3	0 57	2 33	2 24	22 33	0 1	21 21	0 48	11 16	16 37	16 44	16 25	9 31	12 1	0 13
W21	20 29	25 41	4 41	13 8	0s 8	12 24	1 35	15 38	1 11	19 6	0 57	2 33	2 24	22 33	0 1	21 21	0 48	11 16	16 38	16 40	16 24	9 28	12 1	0 13
T 22	20 17	23 10	4 58	12 35	0 19	11 57	1 33	15 26	1 10	19 8	0 57	2 33	2 25	22 33	0 1	21 21	0 48	11 16	16 38	16 37	16 23	9 25	12 1	0 13
F 23	20 5	19 39	5 0	12 3	0 31	11 30	1 32	15 14	1 10	19 10	0 57	2 32	2 25	22 33	0 1	21 21	0 48	11 17	16 38	16 33	16 22	9 22	12 2	0 13
S 24	19 53	15 22	4 49	11 31	0 42	11 2	1 31	15 1	1 10	19 12	0 58	2 32	2 25	22 33	0 1	21 21	0 48	11 17	16 39	16 30	16 21	9 19	12 2	0 13
S 25	19 40	10 32	4 26	11 0	0 54	10 35	1 29	14 48	1 10	19 14	0 58	2 32	2 26	22 33	0 1	21 22	0 48	11 18	16 39	16 27	16 20	9 16	12 2	0 13
M26	19 27	5 20	3 51	10 30	1 6	10 7	1 28	14 36	1 9	19 16	0 58	2 32	2 26	22 32	0 1	21 22	0 48	11 18	16 40	16 25	16 19	9 13	12 2	0 13
T 27	19 14	0n 2	3 6	10 0	1 18	9 39	1 26	14 23	1 9	19 18	0 58	2 31	2 26	22 32	0 1	21 22	0 48	11 19	16 40	16 23	16 18	9 9	12 2	0 13
W28	19 0	5 26	2 13	9 31	1 31	9 10	1 24	14 10	1 9	19 20	0 58	2 31	2 26	22 32	0 1	21 22	0 48	11 19	16 40	16 22	16 18	9 6	12 2	0 13
T 29	18 46	10 43	1 14	9 3	1 44	8 42	1 22	13 57	1 9	19 22	0 58	2 30	2 27	22 32	0 1	21 23	0 48	11 19	16 41	16 22	16 17	9 3	12 2	0 13
F 30	18 32	15 42	0 9	8 37	1 57	8 13	1 20	13 44	1 9	19 24	0 58	2 30	2 27	22 32	0 1	21 23	0 48	11 20	16 41	16 22	16 16	9 0	12 2	0 13
S 31	18n17	20n 8	0n57	8n11	2s 9	7n44	1n18	13n31	1n 8	19n25	0s58	2n29	2s27	22s32	0s 1	21s23	0n48	11s20	16s41	16n22	16n15	8s57	12n 2	0n13

Julian Day Number = 2568603.5, Delta T = 05m34s
Ecliptic obliquity = 23°23'57, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'13, Lahiri = 28°20'14

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

AUGUST 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 41	8♌45'05	8♊54	4♍ 6	14♍34	27♌46	1♊23	12°R 1	14°R34	18°R 3	10°R 7	15°R10	14♉44	17♓32	1♉ 7	S 1
M 2	20 41 37	9°42'27	22°17	4°36	15°44	28°23	1°32	12♈ 1	14♐33	18♑ 1	10♈ 7	15♉ 7	14°41	17°39	1° 7	M 2
T 3	20 45 34	10°39'50	6♋ 9	5° 1	16°55	29° 1	1°41	12° 0	14°32	18° 0	10° 6	15° 0	14°38	17°45	1° 8	T 3
W 4	20 49 30	11°37'13	20°29	5°22	18° 6	29°39	1°50	11°59	14°31	17°59	10° 6	14°51	14°34	17°52	1° 8	W 4
T 5	20 53 27	12°34'38	5♌12	5°39	19°17	0♍17	1°59	11°57	14°30	17°57	10° 5	14°41	14°31	17°59	1°R 8	T 5
F 6	20 57 24	13°32'03	20°11	5°50	20°27	0°55	2° 7	11°56	14°29	17°56	10° 5	14°30	14°28	18° 5	1° 8	F 6
S 7	21 1 20	14°29'29	5♍16	5°57	21°38	1°32	2°16	11°55	14°28	17°54	10° 4	14°19	14°25	18°12	1° 7	S 7
S 8	21 5 17	15°26'55	20°18	5°R59	22°48	2°10	2°24	11°53	14°27	17°53	10° 4	14°11	14°22	18°19	1° 7	S 8
M 9	21 9 13	16°24'22	5♎ 7	5°55	23°58	2°48	2°32	11°52	14°27	17°51	10° 3	14° 5	14°19	18°26	1° 7	M 9
T 10	21 13 10	17°21'50	19°38	5°46	25° 9	3°26	2°40	11°50	14°26	17°50	10° 2	14° 1	14°15	18°32	1° 7	T 10
W11	21 17 6	18°19'19	3♏47	5°32	26°19	4° 4	2°48	11°48	14°25	17°49	10° 2	14° 0	14°12	18°39	1° 6	W11
T 12	21 21 3	19°16'48	17°33	5°13	27°29	4°42	2°56	11°47	14°25	17°47	10° 1	14° 0	14° 9	18°46	1° 6	T 12
F 13	21 24 59	20°14'18	0♐59	4°49	28°39	5°20	3° 4	11°45	14°24	17°46	10° 0	13°59	14° 6	18°52	1° 6	F 13
S 14	21 28 56	21°11'49	14° 5	4°19	29°49	5°58	3°11	11°43	14°24	17°45	10° 0	13°58	14° 3	18°59	1° 5	S 14
S 15	21 32 53	22° 9'21	26°55	3°45	0♎59	6°36	3°19	11°41	14°23	17°44	9°59	13°54	13°59	19° 6	1° 5	S 15
M16	21 36 49	23° 6'53	9♑32	3° 7	2° 9	7°14	3°26	11°38	14°23	17°42	9°58	13°48	13°56	19°12	1° 4	M16
T 17	21 40 46	24° 4'26	21°58	2°25	3°19	7°52	3°33	11°36	14°22	17°41	9°58	13°39	13°53	19°19	1° 3	T 17
W18	21 44 42	25° 2'01	4♒15	1°39	4°29	8°29	3°40	11°34	14°22	17°40	9°57	13°27	13°50	19°26	1° 3	W18
T 19	21 48 39	25°59'36	16°24	0°52	5°38	9° 7	3°47	11°31	14°22	17°39	9°56	13°14	13°47	19°33	1° 2	T 19
F 20	21 52 35	26°57'12	28°25	0° 2	6°48	9°45	3°53	11°29	14°22	17°38	9°55	13° 1	13°44	19°39	1° 1	F 20
S 21	21 56 32	27°54'50	10♓21	29♌12	7°57	10°23	4° 0	11°26	14°21	17°36	9°54	12°48	13°40	19°46	1° 0	S 21
S 22	22 0 28	28°52'29	22°13	28°21	9° 6	11° 1	4° 6	11°23	14°21	17°35	9°54	12°38	13°37	19°53	0°59	S 22
M23	22 4 25	29°50'09	4♈ 3	27°32	10°16	11°40	4°12	11°21	14°21	17°34	9°53	12°29	13°34	19°59	0°58	M23
T 24	22 8 22	0♍47'51	15°52	26°45	11°25	12°18	4°18	11°18	14°D21	17°33	9°52	12°24	13°31	20° 6	0°57	T 24
W25	22 12 18	1°45'34	27°46	26° 1	12°34	12°56	4°24	11°15	14°21	17°32	9°51	12°21	13°28	20°13	0°56	W25
T 26	22 16 15	2°43'19	9♉46	25°21	13°43	13°34	4°30	11°12	14°21	17°31	9°50	12°D20	13°25	20°19	0°55	T 26
F 27	22 20 11	3°41'05	22° 0	24°46	14°52	14°12	4°35	11° 9	14°22	17°30	9°49	12°20	13°21	20°26	0°54	F 27
S 28	22 24 8	4°38'53	4♊30	24°17	16° 1	14°50	4°41	11° 5	14°22	17°29	9°48	12°R20	13°18	20°33	0°52	S 28
S 29	22 28 4	5°36'43	17°23	23°54	17° 9	15°28	4°46	11° 2	14°22	17°28	9°47	12°19	13°15	20°39	0°51	S 29
M30	22 32 1	6°34'34	0♋41	23°39	18°18	16° 6	4°51	10°59	14°22	17°27	9°46	12°17	13°12	20°46	0°50	M30
T 31	22 35 57	7♍32'28	14♋30	23♌30	19♎26	16♍44	4♊56	10♈55	14♐23	17♑26	9♈45	12♉12	13♉ 9	20♓53	0♉48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 3	23n45	2n 2	7n47	2s22	7n14	1n16	13n18	1n 8	19n27	0s58	2n29	2s28	22s32	0s 1	21s23	0n48	11s21	16s42	16n22	16n14	8s54	12n 2	0n13
M 2	17 47	26 13	3 3	7 24	2 35	6 45	1 14	13 5	1 8	19 29	0 58	2 28	2 28	22 32	0 1	21 23	0 48	11 21	16 42	16 20	16 13	8 51	12 2	0 12
T 3	17 32	27 10	3 55	7 3	2 48	6 16	1 12	12 51	1 8	19 31	0 58	2 28	2 28	22 31	0 1	21 24	0 48	11 22	16 42	16 19	16 12	8 48	12 2	0 12
W 4	17 16	26 21	4 34	6 43	3 1	5 46	1 9	12 38	1 7	19 32	0 58	2 27	2 28	22 31	0 1	21 24	0 48	11 22	16 43	16 16	16 11	8 45	12 2	0 12
T 5	17 0	23 43	4 56	6 25	3 14	5 16	1 7	12 24	1 7	19 34	0 59	2 26	2 29	22 31	0 1	21 24	0 48	11 23	16 43	16 13	16 10	8 42	12 2	0 12
F 6	16 44	19 27	4 59	6 10	3 26	4 46	1 5	12 10	1 7	19 36	0 59	2 26	2 29	22 31	0 1	21 24	0 48	11 23	16 43	16 10	16 9	8 39	12 2	0 12
S 7	16 27	13 55	4 41	5 56	3 38	4 16	1 2	11 57	1 7	19 37	0 59	2 25	2 29	22 31	0 1	21 24	0 48	11 24	16 44	16 7	16 8	8 36	12 2	0 12
S 8	16 11	7 34	4 3	5 45	3 49	3 46	0 59	11 43	1 6	19 39	0 59	2 24	2 29	22 31	0 1	21 25	0 48	11 24	16 44	16 4	16 7	8 33	12 2	0 12
M 9	15 54	0 52	3 10	5 36	4 0	3 15	0 57	11 29	1 6	19 40	0 59	2 23	2 30	22 31	0 1	21 25	0 48	11 25	16 44	16 2	16 6	8 30	12 2	0 12
T 10	15 36	5s44	2 5	5 30	4 10	2 45	0 54	11 15	1 6	19 42	0 59	2 22	2 30	22 31	0 1	21 25	0 48	11 25	16 45	16 1	16 5	8 27	12 2	0 12
W11	15 19	11 55	0 54	5 26	4 20	2 14	0 51	11 1	1 6	19 43	0 59	2 21	2 30	22 31	0 1	21 25	0 48	11 26	16 45	16 1	16 4	8 23	12 2	0 12
T 12	15 1	17 21	0s19	5 25	4 28	1 44	0 48	10 47	1 5	19 44	0 59	2 20	2 30	22 31	0 1	21 26	0 48	11 26	16 45	16 1	16 4	8 20	12 1	0 12
F 13	14 43	21 46	1 29	5 27	4 36	1 13	0 45	10 33	1 5	19 46	0 59	2 20	2 31	22 31	0 1	21 26	0 48	11 27	16 45	16 1	16 3	8 17	12 1	0 12
S 14	14 25	24 58	2 32	5 32	4 42	0 43	0 42	10 19	1 5	19 47	0 59	2 19	2 31	22 31	0 1	21 26	0 48	11 28	16 46	16 0	16 2	8 14	12 1	0 12
S 15	14 6	26 48	3 26	5 39	4 47	0 12	0 39	10 5	1 5	19 48	1 0	2 17	2 31	22 31	0 1	21 26	0 48	11 28	16 46	15 59	16 1	8 11	12 1	0 12
M16	13 47	27 12	4 9	5 50	4 50	0s19	0 35	9 50	1 4	19 50	1 0	2 16	2 31	22 31	0 1	21 26	0 48	11 29	16 46	15 57	16 0	8 8	12 0	0 11
T 17	13 28	26 12	4 39	6 3	4 52	0 50	0 32	9 36	1 4	19 51	1 0	2 15	2 32	22 31	0 1	21 26	0 48	11 29	16 47	15 54	15 59	8 5	12 0	0 11
W18	13 9	23 58	4 57	6 19	4 52	1 20	0 29	9 21	1 4	19 52	1 0	2 14	2 32	22 30	0 1	21 27	0 48	11 30	16 47	15 51	15 58	8 2	12 0	0 11
T 19	12 50	20 40	5 0	6 38	4 50	1 51	0 25	9 7	1 3	19 53	1 0	2 13	2 32	22 30	0 1	21 27	0 48	11 30	16 47	15 47	15 57	7 59	11 59	0 11
F 20	12 30	16 32	4 50	6 58	4 46	2 22	0 22	8 52	1 3	19 54	1 0	2 12	2 32	22 30	0 1	21 27	0 48	11 31	16 47	15 43	15 56	7 56	11 59	0 11
S 21	12 11	11 47	4 27	7 21	4 40	2 52	0 18	8 38	1 3	19 56	1 0	2 11	2 33	22 30	0 1	21 27	0 48	11 31	16 48	15 39	15 55	7 52	11 59	0 11
S 22	11 51	6 39	3 53	7 45	4 33	3 23	0 15	8 23	1 3	19 57	1 0	2 9	2 33	22 30	0 1	21 27	0 48	11 32	16 48	15 36	15 54	7 49	11 58	0 11
M23	11 31	1 17	3 8	8 11	4 24	3 53	0 11	8 8	1 2	19 58	1 0	2 8	2 33	22 30	0 1	21 28	0 48	11 32	16 48	15 34	15 53	7 46	11 58	0 11
T 24	11 10	4n 9	2 16	8 37	4 13	4 24	0 7	7 54	1 2	19 59	1 1	2 7	2 33	22 30	0 1	21 28	0 48	11 33	16 48	15 32	15 52	7 43	11 57	0 11
W25	10 50	9 28	1 17	9 3	4 0	4 54	0 3	7 39	1 2	20 0	1 1	2 5	2 33	22 30	0 1	21 28	0 48	11 34	16 49	15 31	15 51	7 40	11 57	0 11
T 26	10 29	14 30	0 14	9 30	3 46	5 25	0s 1	7 24	1 2	20 1	1 1	2 4	2 34	22 30	0 1	21 28	0 48	11 34	16 49	15 31	15 50	7 37	11 56	0 11
F 27	10 8	19 4	0n51	9 56	3 31	5 55	0 4	7 9	1 1	20 1	1 1	2 2	2 34	22 31	0 1	21 28	0 48	11 35	16 49	15 31	15 49	7 34	11 56	0 11
S 28	9 47	22 54	1 55	10 21	3 15	6 25	0 8	6 54	1 1	20 2	1 1	2 1	2 34	22 31	0 1	21 28	0 48	11 35	16 49	15 31	15 48	7 31	11 56	0 11
S 29	9 26	25 43	2 55	10 44	2 57	6 55	0 12	6 39	1 1	20 3	1 1	2 0	2 34	22 31	0 1	21 28	0 48	11 36	16 50	15 31	15 47	7 27	11 55	0 11
M30	9 5	27 12	3 48	11 6	2 40	7 25	0 17	6 24	1 0	20 4	1 1	1 58	2 34	22 31	0 1	21 29	0 48	11 36	16 50	15 30	15 46	7 24	11 54	0 10
T 31	8n44	27n 5	4n29	11n26	2s21	7s55	0s21	6n 9	1n 0	20n 5	1s 1	1n57	2s35	22s31	0s 1	21s29	0n48	11s37	16s50	15n28	15n45	7s21	11n54	0n10

Julian Day Number = 2568634.5, Delta T = 05m34s
Ecliptic obliquity = 23°23'58, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'17, Lahiri = 28°20'18

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

SEPTEMBER 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 39 54	8♍30'23	28♋47	23°D29	20♎35	17♍23	5♊ 0	10°R52	14♐23	17°R25	9°R44	12°R 6	13♉ 5	21♓ 0	0°R47	W 1
T 2	22 43 51	9°28'20	13♌32	23♌37	21°43	18° 1	5° 5	10♈48	14°24	17♑24	9♈43	11♉57	13° 2	21° 6	0♉46	T 2
F 3	22 47 47	10°26'18	28°36	23°52	22°51	18°39	5° 9	10°45	14°24	17°24	9°42	11°48	12°59	21°13	0°44	F 3
S 4	22 51 44	11°24'18	13♍51	24°16	23°59	19°17	5°13	10°41	14°25	17°23	9°41	11°39	12°56	21°20	0°42	S 4
S 5	22 55 40	12°22'19	29° 7	24°48	25° 7	19°56	5°17	10°37	14°25	17°22	9°40	11°32	12°53	21°26	0°41	S 5
M 6	22 59 37	13°20'22	14♎11	25°28	26°15	20°34	5°21	10°33	14°26	17°21	9°39	11°27	12°50	21°33	0°39	M 6
T 7	23 3 33	14°18'26	28°57	26°15	27°23	21°12	5°25	10°29	14°27	17°21	9°38	11°24	12°46	21°40	0°37	T 7
W 8	23 7 30	15°16'32	13♏18	27°10	28°31	21°50	5°28	10°25	14°27	17°20	9°37	11°D23	12°43	21°46	0°36	W 8
T 9	23 11 26	16°14'39	27°13	28°12	29°38	22°29	5°31	10°21	14°28	17°19	9°36	11°24	12°40	21°53	0°34	T 9
F 10	23 15 23	17°12'48	10♐42	29°21	0♏45	23° 7	5°34	10°17	14°29	17°19	9°35	11°25	12°37	22° 0	0°32	F 10
S 11	23 19 20	18°10'58	23°48	0♍36	1°53	23°45	5°37	10°13	14°30	17°18	9°34	11°R25	12°34	22° 6	0°30	S 11
S 12	23 23 16	19° 9'09	6♑34	1°57	3° 0	24°24	5°40	10° 9	14°31	17°18	9°33	11°23	12°31	22°13	0°28	S 12
M13	23 27 13	20° 7'22	19° 3	3°24	4° 7	25° 2	5°42	10° 5	14°32	17°17	9°32	11°20	12°27	22°20	0°26	M13
T 14	23 31 9	21° 5'37	1♒20	4°55	5°14	25°41	5°44	10° 1	14°33	17°16	9°31	11°14	12°24	22°27	0°24	T 14
W15	23 35 6	22° 3'53	13°27	6°30	6°20	26°19	5°46	9°56	14°34	17°16	9°30	11° 6	12°21	22°33	0°22	W15
T 16	23 39 2	23° 2'10	25°26	8° 9	7°27	26°57	5°48	9°52	14°36	17°16	9°28	10°57	12°18	22°40	0°20	T 16
F 17	23 42 59	24° 0'29	7♓21	9°52	8°33	27°36	5°50	9°48	14°37	17°15	9°27	10°48	12°15	22°47	0°18	F 17
S 18	23 46 55	24°58'50	19°13	11°37	9°39	28°14	5°51	9°43	14°38	17°15	9°26	10°40	12°11	22°53	0°16	S 18
S 19	23 50 52	25°57'13	1♈ 4	13°24	10°45	28°53	5°53	9°39	14°39	17°14	9°25	10°32	12° 8	23° 0	0°13	S 19
M20	23 54 48	26°55'37	12°55	15°13	11°51	29°31	5°54	9°34	14°41	17°14	9°24	10°27	12° 5	23° 7	0°11	M20
T 21	23 58 45	27°54'03	24°48	17° 3	12°57	0♎10	5°55	9°30	14°42	17°14	9°23	10°24	12° 2	23°13	0° 9	T 21
W22	0 2 42	28°52'32	6♉46	18°54	14° 2	0°49	5°55	9°25	14°44	17°14	9°22	10°D22	11°59	23°20	0° 6	W22
T 23	0 6 38	29°51'02	18°52	20°46	15° 8	1°27	5°56	9°21	14°45	17°13	9°20	10°22	11°56	23°27	0° 4	T 23
F 24	0 10 35	0♎49'35	1♊ 9	22°38	16°13	2° 6	5°56	9°16	14°47	17°13	9°19	10°24	11°52	23°33	0° 2	F 24
S 25	0 14 31	1°48'10	13°41	24°30	17°18	2°44	5°R56	9°12	14°48	17°13	9°18	10°25	11°49	23°40	29♈59	S 25
S 26	0 18 28	2°46'47	26°32	26°22	18°22	3°23	5°56	9° 7	14°50	17°13	9°17	10°26	11°46	23°47	29°57	S 26
M27	0 22 24	3°45'26	9♋47	28°14	19°27	4° 2	5°56	9° 2	14°52	17°13	9°16	10°R26	11°43	23°53	29°54	M27
T 28	0 26 21	4°44'07	23°27	0♎ 5	20°31	4°41	5°55	8°58	14°53	17°13	9°15	10°25	11°40	24° 0	29°52	T 28
W29	0 30 17	5°42'51	7♌34	1°56	21°35	5°19	5°54	8°53	14°55	17°D13	9°13	10°22	11°36	24° 7	29°49	W29
T 30	0 34 14	6♎41'37	22♌ 6	3♎47	22♏39	5♎58	5♊54	8♈48	14♐57	17♑13	9♈12	10♉18	11♉33	24♓14	29♈47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n22	25n11	4n56	11n44	2s 3	8s24	0s25	5n54	1n 0	20n 5	1s 1	1n55	2s35	22s31	0s 1	21s29	0n47	11s38	16s50	15n26	15n45	7s18	11n53	0n10
T 2	8 0	21 35	5 4	11 59	1 44	8 54	0 29	5 39	0 59	20 6	1 2	1 53	2 35	22 31	0 1	21 29	0 47	11 38	16 50	15 24	15 44	7 15	11 53	0 10
F 3	7 38	16 29	4 51	12 11	1 26	9 23	0 33	5 23	0 59	20 7	1 2	1 52	2 35	22 31	0 1	21 29	0 47	11 39	16 51	15 21	15 43	7 12	11 52	0 10
S 4	7 17	10 18	4 18	12 20	1 8	9 52	0 37	5 8	0 59	20 7	1 2	1 50	2 35	22 31	0 2	21 29	0 47	11 39	16 51	15 18	15 42	7 9	11 52	0 10
S 5	6 54	3 30	3 26	12 26	0 51	10 21	0 42	4 53	0 59	20 8	1 2	1 49	2 35	22 31	0 2	21 29	0 47	11 40	16 51	15 16	15 41	7 5	11 51	0 10
M 6	6 32	3s26	2 20	12 29	0 33	10 50	0 46	4 38	0 58	20 8	1 2	1 47	2 36	22 31	0 2	21 30	0 47	11 40	16 51	15 14	15 40	7 2	11 50	0 10
T 7	6 10	10 3	1 6	12 29	0 17	11 19	0 51	4 22	0 58	20 9	1 2	1 45	2 36	22 31	0 2	21 30	0 47	11 41	16 51	15 14	15 39	6 59	11 50	0 10
W 8	5 48	15 58	0s10	12 25	0 2	11 47	0 55	4 7	0 58	20 9	1 2	1 44	2 36	22 31	0 2	21 30	0 47	11 41	16 51	15 13	15 38	6 56	11 49	0 10
T 9	5 25	20 52	1 24	12 17	0n13	12 15	0 59	3 51	0 57	20 10	1 2	1 42	2 36	22 31	0 2	21 30	0 47	11 42	16 52	15 14	15 37	6 53	11 48	0 10
F 10	5 3	24 30	2 31	12 6	0 27	12 43	1 4	3 36	0 57	20 10	1 3	1 40	2 36	22 32	0 2	21 30	0 47	11 43	16 52	15 14	15 36	6 50	11 47	0 10
S 11	4 40	26 42	3 27	11 51	0 39	13 11	1 8	3 21	0 57	20 11	1 3	1 39	2 36	22 32	0 2	21 30	0 47	11 43	16 52	15 14	15 35	6 47	11 47	0 10
S 12	4 17	27 26	4 12	11 33	0 51	13 38	1 13	3 5	0 56	20 11	1 3	1 37	2 37	22 32	0 2	21 30	0 47	11 44	16 52	15 13	15 34	6 43	11 46	0 9
M13	3 54	26 44	4 44	11 12	1 2	14 5	1 17	2 50	0 56	20 11	1 3	1 35	2 37	22 32	0 2	21 30	0 47	11 44	16 52	15 12	15 33	6 40	11 45	0 9
T 14	3 31	24 44	5 2	10 48	1 11	14 32	1 22	2 34	0 56	20 12	1 3	1 33	2 37	22 32	0 2	21 30	0 47	11 45	16 52	15 10	15 32	6 37	11 44	0 9
W15	3 9	21 39	5 6	10 20	1 19	14 58	1 26	2 18	0 55	20 12	1 3	1 31	2 37	22 32	0 2	21 31	0 47	11 45	16 53	15 8	15 31	6 34	11 44	0 9
T 16	2 46	17 41	4 57	9 50	1 27	15 24	1 31	2 3	0 55	20 12	1 3	1 30	2 37	22 32	0 2	21 31	0 47	11 46	16 53	15 5	15 30	6 31	11 43	0 9
F 17	2 23	13 3	4 35	9 17	1 33	15 50	1 36	1 47	0 55	20 12	1 3	1 28	2 37	22 32	0 2	21 31	0 47	11 46	16 53	15 2	15 29	6 28	11 42	0 9
S 18	1 59	7 57	4 1	8 42	1 38	16 16	1 40	1 32	0 54	20 12	1 3	1 26	2 37	22 33	0 2	21 31	0 47	11 47	16 53	15 0	15 28	6 24	11 41	0 9
S 19	1 36	2 35	3 16	8 5	1 42	16 41	1 45	1 16	0 54	20 12	1 4	1 24	2 37	22 33	0 2	21 31	0 47	11 47	16 53	14 58	15 27	6 21	11 40	0 9
M20	1 13	2n53	2 23	7 26	1 45	17 6	1 49	1 1	0 54	20 13	1 4	1 22	2 37	22 33	0 2	21 31	0 47	11 48	16 53	14 56	15 26	6 18	11 39	0 9
T 21	0 50	8 18	1 23	6 46	1 48	17 31	1 54	0 45	0 53	20 13	1 4	1 21	2 38	22 33	0 2	21 31	0 47	11 49	16 53	14 55	15 25	6 15	11 39	0 9
W22	0 27	13 27	0 20	6 4	1 49	17 55	1 59	0 29	0 53	20 13	1 4	1 19	2 38	22 33	0 2	21 31	0 47	11 49	16 53	14 54	15 24	6 12	11 38	0 9
T 23	0 4	18 8	0n46	5 20	1 50	18 18	2 3	0 14	0 53	20 13	1 4	1 17	2 38	22 33	0 2	21 31	0 47	11 50	16 53	14 54	15 23	6 8	11 37	0 9
F 24	0s20	22 10	1 51	4 36	1 49	18 42	2 8	0s 2	0 52	20 13	1 4	1 15	2 38	22 34	0 2	21 31	0 47	11 50	16 53	14 55	15 22	6 5	11 36	0 9
S 25	0 43	25 14	2 51	3 51	1 49	19 5	2 12	0 18	0 52	20 12	1 4	1 13	2 38	22 34	0 2	21 31	0 47	11 51	16 53	14 55	15 21	6 2	11 35	0 8
S 26	1 6	27 6	3 45	3 5	1 47	19 28	2 17	0 33	0 52	20 12	1 4	1 11	2 38	22 34	0 2	21 31	0 47	11 51	16 53	14 56	15 20	5 59	11 34	0 8
M27	1 29	27 30	4 29	2 18	1 45	19 50	2 21	0 49	0 51	20 12	1 4	1 9	2 38	22 34	0 2	21 31	0 47	11 52	16 54	14 56	15 19	5 56	11 33	0 8
T 28	1 53	26 16	4 58	1 32	1 42	20 12	2 26	1 5	0 51	20 12	1 5	1 7	2 38	22 34	0 2	21 31	0 47	11 52	16 54	14 55	15 18	5 52	11 32	0 8
W29	2 16	23 22	5 11	0 45	1 39	20 33	2 30	1 20	0 50	20 12	1 5	1 6	2 38	22 35	0 2	21 31	0 47	11 53	16 54	14 54	15 17	5 49	11 31	0 8
T 30	2s39	18n56	5n 5	0s 2	1n36	20s54	2s35	1s36	0n50	20n11	1s 5	1n 4	2s38	22s35	0s 2	21s32	0n46	11s53	16s54	14n53	15n16	5s46	11n30	0n 8

Julian Day Number = 2568665.5, Delta T = 05m34s
Ecliptic obliquity = 23°23'58, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'22, Lahiri = 28°20'22

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

OCTOBER 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 11	7♎40'25	7♍ 1	5♎36	23♏43	6♎37	5°R52	8°R44	14♐59	17♑13	9°R11	10°R13	11♉30	24♓20	29°R44	F 1
S 2	0 42 7	8°39'15	22° 9	7°25	24°47	7°16	5♊51	8♈39	15° 1	17°13	9♈10	10♉ 9	11°27	24°27	29♈42	S 2
S 3	0 46 4	9°38'07	7♎22	9°14	25°50	7°54	5°50	8°34	15° 3	17°13	9° 9	10° 5	11°24	24°34	29°39	S 3
M 4	0 50 0	10°37'01	22°30	11° 1	26°53	8°33	5°48	8°30	15° 5	17°13	9° 7	10° 2	11°21	24°40	29°36	M 4
T 5	0 53 57	11°35'57	7♏22	12°47	27°56	9°12	5°46	8°25	15° 7	17°13	9° 6	10°D 1	11°17	24°47	29°34	T 5
W 6	0 57 53	12°34'55	21°53	14°33	28°58	9°51	5°44	8°20	15° 9	17°13	9° 5	10° 2	11°14	24°54	29°31	W 6
T 7	1 1 50	13°33'55	5♐58	16°18	0♐ 0	10°30	5°41	8°16	15°11	17°14	9° 4	10° 3	11°11	25° 0	29°28	T 7
F 8	1 5 46	14°32'56	19°36	18° 1	1° 2	11° 9	5°39	8°11	15°14	17°14	9° 3	10° 5	11° 8	25° 7	29°25	F 8
S 9	1 9 43	15°32'00	2♑48	19°44	2° 4	11°48	5°36	8° 6	15°16	17°14	9° 2	10° 6	11° 5	25°14	29°23	S 9
S 10	1 13 40	16°31'05	15°37	21°27	3° 5	12°27	5°33	8° 2	15°18	17°15	9° 0	10°R 6	11° 2	25°20	29°20	S 10
M11	1 17 36	17°30'12	28° 6	23° 8	4° 6	13° 6	5°30	7°57	15°20	17°15	8°59	10° 6	10°58	25°27	29°17	M11
T 12	1 21 33	18°29'20	10♒20	24°48	5° 7	13°45	5°27	7°53	15°23	17°15	8°58	10° 5	10°55	25°34	29°14	T 12
W13	1 25 29	19°28'31	22°22	26°28	6° 7	14°24	5°23	7°48	15°25	17°16	8°57	10° 2	10°52	25°40	29°11	W13
T 14	1 29 26	20°27'43	4♓18	28° 7	7° 7	15° 3	5°20	7°44	15°28	17°16	8°56	9°59	10°49	25°47	29° 9	T 14
F 15	1 33 22	21°26'57	16° 9	29°45	8° 7	15°42	5°16	7°39	15°30	17°17	8°55	9°56	10°46	25°54	29° 6	F 15
S 16	1 37 19	22°26'12	27°59	1♏23	9° 6	16°21	5°12	7°35	15°33	17°17	8°53	9°53	10°42	26° 1	29° 3	S 16
S 17	1 41 15	23°25'30	9♈51	2°59	10° 5	17° 1	5° 7	7°30	15°35	17°18	8°52	9°51	10°39	26° 7	29° 0	S 17
M18	1 45 12	24°24'50	21°46	4°35	11° 3	17°40	5° 3	7°26	15°38	17°19	8°51	9°49	10°36	26°14	28°57	M18
T 19	1 49 9	25°24'11	3♉48	6°10	12° 1	18°19	4°58	7°22	15°40	17°19	8°50	9°48	10°33	26°21	28°54	T 19
W20	1 53 5	26°23'35	15°56	7°45	12°59	18°58	4°54	7°17	15°43	17°20	8°49	9°D48	10°30	26°27	28°51	W20
T 21	1 57 2	27°23'01	28°14	9°19	13°56	19°38	4°49	7°13	15°46	17°21	8°48	9°49	10°27	26°34	28°49	T 21
F 22	2 0 58	28°22'29	10♊44	10°52	14°52	20°17	4°44	7° 9	15°49	17°21	8°47	9°50	10°23	26°41	28°46	F 22
S 23	2 4 55	29°21'59	23°26	12°25	15°49	20°56	4°38	7° 5	15°51	17°22	8°46	9°51	10°20	26°47	28°43	S 23
S 24	2 8 51	0♏21'32	6♋25	13°57	16°44	21°36	4°33	7° 1	15°54	17°23	8°44	9°52	10°17	26°54	28°40	S 24
M25	2 12 48	1°21'07	19°41	15°28	17°39	22°15	4°27	6°57	15°57	17°24	8°43	9°52	10°14	27° 1	28°37	M25
T 26	2 16 44	2°20'44	3♌17	16°59	18°34	22°54	4°21	6°53	16° 0	17°25	8°42	9°R53	10°11	27° 7	28°34	T 26
W27	2 20 41	3°20'23	17°13	18°29	19°28	23°34	4°16	6°49	16° 3	17°26	8°41	9°52	10° 8	27°14	28°31	W27
T 28	2 24 38	4°20'05	1♍29	19°58	20°21	24°13	4° 9	6°45	16° 6	17°26	8°40	9°52	10° 4	27°21	28°28	T 28
F 29	2 28 34	5°19'49	16° 3	21°27	21°14	24°53	4° 3	6°41	16° 9	17°27	8°39	9°52	10° 1	27°27	28°26	F 29
S 30	2 32 31	6°19'35	0♎50	22°55	22° 6	25°32	3°57	6°37	16°12	17°28	8°38	9°51	9°58	27°34	28°23	S 30
S 31	2 36 27	7♏19'23	15♎44	24♏23	22♐58	26♎12	3♊50	6♈34	16♐15	17♑29	8♈37	9♉51	9♉55	27♓41	28♈20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s 2	13n14	4n39	0s49	1n32	21s14	2s39	1s52	0n50	20n11	1s 5	1n 2	2s38	22s35	0s 2	21s32	0n46	11s53	16s54	14n52	15n15	5s43	11n29	0n 8	F 1
S 2	3 26	6 40	3 52	1 36	1 27	21 34	2 44	2 7	0 49	20 11	1 5	1 0	2 38	22 35	0 2	21 32	0 46	11 54	16 54	14 50	15 15	5 40	11 28	0 8	S 2
S 3	3 49	0s19	2 49	2 23	1 22	21 54	2 48	2 23	0 49	20 10	1 5	0 58	2 38	22 36	0 2	21 32	0 46	11 54	16 54	14 49	15 14	5 36	11 27	0 8	S 3
M 4	4 12	7 16	1 35	3 10	1 17	22 13	2 52	2 39	0 49	20 10	1 5	0 56	2 38	22 36	0 2	21 32	0 46	11 55	16 54	14 48	15 13	5 33	11 26	0 8	M 4
T 5	4 35	13 43	0 15	3 56	1 12	22 32	2 56	2 54	0 48	20 10	1 5	0 54	2 38	22 36	0 2	21 32	0 46	11 55	16 54	14 48	15 12	5 30	11 25	0 8	T 5
W 6	4 58	19 15	1s 5	4 42	1 6	22 50	3 1	3 10	0 48	20 9	1 5	0 53	2 38	22 36	0 2	21 32	0 46	11 56	16 54	14 48	15 11	5 27	11 24	0 8	W 6
T 7	5 21	23 32	2 18	5 28	1 0	23 8	3 5	3 25	0 47	20 9	1 5	0 51	2 38	22 36	0 2	21 32	0 46	11 56	16 54	14 48	15 10	5 24	11 23	0 7	T 7
F 8	5 44	26 20	3 21	6 13	0 54	23 25	3 9	3 41	0 47	20 8	1 6	0 49	2 38	22 37	0 2	21 32	0 46	11 57	16 54	14 49	15 9	5 20	11 22	0 7	F 8
S 9	6 6	27 33	4 11	6 58	0 48	23 41	3 13	3 57	0 47	20 8	1 6	0 47	2 38	22 37	0 2	21 32	0 46	11 57	16 54	14 49	15 8	5 17	11 21	0 7	S 9
S 10	6 29	27 14	4 47	7 42	0 42	23 58	3 17	4 12	0 46	20 7	1 6	0 45	2 38	22 37	0 2	21 32	0 46	11 57	16 54	14 49	15 7	5 14	11 20	0 7	S 10
M11	6 52	25 32	5 8	8 26	0 35	24 13	3 21	4 28	0 46	20 6	1 6	0 44	2 38	22 37	0 2	21 32	0 46	11 58	16 54	14 49	15 6	5 11	11 19	0 7	M11
T 12	7 14	22 40	5 15	9 9	0 29	24 28	3 25	4 43	0 45	20 6	1 6	0 42	2 38	22 38	0 2	21 32	0 46	11 58	16 53	14 49	15 5	5 8	11 18	0 7	T 12
W13	7 37	18 52	5 8	9 51	0 22	24 43	3 28	4 59	0 45	20 5	1 6	0 40	2 38	22 38	0 2	21 32	0 46	11 59	16 53	14 48	15 4	5 4	11 17	0 7	W13
T 14	7 59	14 22	4 47	10 33	0 15	24 57	3 32	5 14	0 45	20 4	1 6	0 38	2 38	22 38	0 2	21 32	0 46	11 59	16 53	14 47	15 3	5 1	11 16	0 7	T 14
F 15	8 21	9 22	4 14	11 14	0 8	25 10	3 36	5 29	0 44	20 4	1 6	0 37	2 38	22 39	0 2	21 32	0 46	11 59	16 53	14 46	15 2	4 58	11 14	0 7	F 15
S 16	8 43	4 2	3 31	11 55	0 1	25 23	3 39	5 45	0 44	20 3	1 6	0 35	2 38	22 39	0 2	21 31	0 46	12 0	16 53	14 45	15 1	4 55	11 13	0 7	S 16
S 17	9 5	1n28	2 38	12 34	0s 6	25 36	3 43	6 0	0 43	20 2	1 6	0 33	2 38	22 39	0 2	21 31	0 46	12 0	16 53	14 45	15 0	4 51	11 12	0 7	S 17
M18	9 27	6 57	1 38	13 13	0 12	25 48	3 46	6 15	0 43	20 1	1 6	0 32	2 38	22 39	0 2	21 31	0 46	12 1	16 53	14 44	14 59	4 48	11 11	0 7	M18
T 19	9 49	12 14	0 33	13 52	0 19	25 59	3 49	6 31	0 43	20 0	1 6	0 30	2 38	22 40	0 2	21 31	0 46	12 1	16 53	14 44	14 58	4 45	11 10	0 6	T 19
W20	10 10	17 7	0n34	14 29	0 26	26 10	3 52	6 46	0 42	19 59	1 6	0 28	2 38	22 40	0 2	21 31	0 46	12 1	16 53	14 44	14 57	4 42	11 9	0 6	W20
T 21	10 31	21 22	1 40	15 6	0 33	26 20	3 56	7 1	0 42	19 58	1 6	0 27	2 38	22 40	0 2	21 31	0 46	12 2	16 53	14 44	14 56	4 38	11 8	0 6	T 21
F 22	10 53	24 43	2 43	15 42	0 40	26 29	3 58	7 16	0 41	19 57	1 6	0 25	2 38	22 41	0 2	21 31	0 46	12 2	16 53	14 44	14 55	4 35	11 7	0 6	F 22
S 23	11 14	26 53	3 39	16 17	0 47	26 39	4 1	7 31	0 41	19 56	1 6	0 24	2 37	22 41	0 2	21 31	0 46	12 2	16 52	14 45	14 54	4 32	11 6	0 6	S 23
S 24	11 35	27 39	4 25	16 51	0 54	26 47	4 4	7 47	0 41	19 55	1 7	0 22	2 37	22 41	0 2	21 31	0 46	12 2	16 52	14 45	14 53	4 29	11 5	0 6	S 24
M25	11 55	26 52	4 58	17 25	1 0	26 55	4 7	8 2	0 40	19 54	1 7	0 21	2 37	22 42	0 2	21 31	0 46	12 3	16 52	14 45	14 52	4 26	11 3	0 6	M25
T 26	12 16	24 30	5 15	17 57	1 7	27 2	4 9	8 17	0 40	19 53	1 7	0 19	2 37	22 42	0 2	21 31	0 46	12 3	16 52	14 45	14 51	4 22	11 2	0 6	T 26
W27	12 36	20 39	5 15	18 29	1 14	27 9	4 11	8 32	0 39	19 52	1 7	0 18	2 37	22 42	0 2	21 31	0 46	12 3	16 52	14 45	14 50	4 19	11 1	0 6	W27
T 28	12 57	15 31	4 55	18 59	1 20	27 16	4 13	8 46	0 39	19 51	1 7	0 16	2 37	22 42	0 2	21 31	0 46	12 4	16 52	14 45	14 49	4 16	11 0	0 6	T 28
F 29	13 17	9 26	4 16	19 29	1 26	27 21	4 15	9 1	0 38	19 50	1 7	0 15	2 37	22 43	0 2	21 31	0 45	12 4	16 52	14 45	14 48	4 13	10 59	0 6	F 29
S 30	13 36	2 44	3 20	19 58	1 33	27 27	4 17	9 16	0 38	19 49	1 7	0 14	2 37	22 43	0 2	21 31	0 45	12 4	16 51	14 45	14 47	4 9	10 58	0 6	S 30
S 31	13s56	4s11	2n10	20s26	1s39	27s31	4s19	9s31	0n38	19n47	1s 7	0n12	2s37	22s43	0s 2	21s30	0n45	12s 4	16s51	14n44	14n46	4s 6	10n57	0n 5	S 31

Julian Day Number = 2568695.5, Delta T = 05m35s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'26, Lahiri = 28°20'26

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2320
geocentric

NOVEMBER 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 40 24	8♏19'13	0♏38	25♏50	23♐49	26♎52	3°R44	6°R30	16♐18	17♑30	8°R36	9°R51	9♉52	27♓47	28°R17	M 1
T 2	2 44 20	9°19'05	15°23	27°16	24°39	27°31	3♊37	6♈26	16°21	17°32	8♈35	9♉51	9°48	27°54	28♈14	T 2
W 3	2 48 17	10°18'59	29°53	28°41	25°29	28°11	3°30	6°23	16°24	17°33	8°34	9°51	9°45	28° 1	28°11	W 3
T 4	2 52 13	11°18'56	14♐ 1	0♐ 6	26°17	28°50	3°23	6°20	16°27	17°34	8°33	9°51	9°42	28° 7	28° 9	T 4
F 5	2 56 10	12°18'53	27°45	1°30	27° 5	29°30	3°16	6°16	16°30	17°35	8°32	9°50	9°39	28°14	28° 6	F 5
S 6	3 0 7	13°18'53	11♑ 4	2°53	27°52	0♏10	3° 9	6°13	16°34	17°36	8°31	9°50	9°36	28°21	28° 3	S 6
S 7	3 4 3	14°18'54	23°58	4°16	28°39	0°50	3° 1	6°10	16°37	17°37	8°30	9°50	9°33	28°28	28° 0	S 7
M 8	3 8 0	15°18'57	6♒31	5°37	29°24	1°29	2°54	6° 7	16°40	17°39	8°29	9°49	9°29	28°34	27°58	M 8
T 9	3 11 56	16°19'01	18°47	6°58	0♑ 8	2° 9	2°47	6° 4	16°43	17°40	8°28	9°D49	9°26	28°41	27°55	T 9
W10	3 15 53	17°19'07	0♓49	8°17	0°51	2°49	2°39	6° 1	16°47	17°41	8°28	9°49	9°23	28°48	27°52	W10
T 11	3 19 49	18°19'14	12°43	9°35	1°34	3°29	2°31	5°58	16°50	17°43	8°27	9°50	9°20	28°54	27°50	T 11
F 12	3 23 46	19°19'23	24°33	10°52	2°15	4° 9	2°23	5°55	16°53	17°44	8°26	9°51	9°17	29° 1	27°47	F 12
S 13	3 27 42	20°19'33	6♈23	12° 7	2°55	4°49	2°16	5°53	16°57	17°45	8°25	9°52	9°14	29° 8	27°44	S 13
S 14	3 31 39	21°19'45	18°18	13°21	3°34	5°29	2° 8	5°50	17° 0	17°47	8°24	9°53	9°10	29°14	27°42	S 14
M15	3 35 36	22°19'59	0♉19	14°33	4°12	6° 9	2° 0	5°48	17° 4	17°48	8°23	9°54	9° 7	29°21	27°39	M15
T 16	3 39 32	23°20'14	12°31	15°42	4°48	6°49	1°52	5°45	17° 7	17°50	8°23	9°R54	9° 4	29°28	27°37	T 16
W17	3 43 29	24°20'31	24°54	16°50	5°23	7°29	1°44	5°43	17°10	17°51	8°22	9°53	9° 1	29°34	27°34	W17
T 18	3 47 25	25°20'49	7♊30	17°55	5°57	8° 9	1°36	5°41	17°14	17°53	8°21	9°52	8°58	29°41	27°32	T 18
F 19	3 51 22	26°21'10	20°20	18°57	6°29	8°49	1°28	5°39	17°17	17°54	8°20	9°50	8°54	29°48	27°29	F 19
S 20	3 55 18	27°21'32	3♋23	19°56	7° 0	9°29	1°20	5°37	17°21	17°56	8°20	9°48	8°51	29°54	27°27	S 20
S 21	3 59 15	28°21'56	16°39	20°51	7°30	10° 9	1°11	5°35	17°24	17°58	8°19	9°45	8°48	0♈ 1	27°24	S 21
M22	4 3 11	29°22'22	0♌ 8	21°42	7°57	10°49	1° 3	5°33	17°28	17°59	8°18	9°42	8°45	0° 8	27°22	M22
T 23	4 7 8	0♐22'49	13°50	22°29	8°23	11°30	0°55	5°31	17°32	18° 1	8°18	9°41	8°42	0°14	27°20	T 23
W24	4 11 5	1°23'19	27°44	23°10	8°48	12°10	0°47	5°30	17°35	18° 3	8°17	9°D40	8°39	0°21	27°17	W24
T 25	4 15 1	2°23'50	11♍49	23°45	9°10	12°50	0°39	5°28	17°39	18° 4	8°16	9°40	8°35	0°28	27°15	T 25
F 26	4 18 58	3°24'23	26° 4	24°14	9°31	13°31	0°30	5°27	17°42	18° 6	8°16	9°41	8°32	0°34	27°13	F 26
S 27	4 22 54	4°24'57	10♎27	24°35	9°50	14°11	0°22	5°25	17°46	18° 8	8°15	9°43	8°29	0°41	27°11	S 27
S 28	4 26 51	5°25'34	24°54	24°48	10° 6	14°51	0°14	5°24	17°49	18° 9	8°15	9°44	8°26	0°48	27° 9	S 28
M29	4 30 47	6°26'12	9♏21	24°R53	10°21	15°32	0° 6	5°23	17°53	18°11	8°14	9°R45	8°23	0°54	27° 7	M29
T 30	4 34 44	7♐26'52	23♏44	24♐47	10♑34	16♏12	29♉58	5♈22	17♐57	18♑13	8♈13	9♉44	8♉20	1♈ 1	27♈ 5	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s15	10s53	0n51	20s52	1s44	27s35	4s20	9s46	0n37	19n46	1s 7	0n11	2s36	22s44	0s 2	21s30	0n45	12s 5	16s51	14n44	14n45	4s 3	10n56	0n 5
T 2	14 34	16 55	0s31	21 18	1 50	27 39	4 22	10 0	0 37	19 45	1 7	0 10	2 36	22 44	0 2	21 30	0 45	12 5	16 51	14 44	14 44	4 0	10 55	0 5
W 3	14 53	21 52	1 49	21 43	1 56	27 42	4 23	10 15	0 36	19 44	1 7	0 8	2 36	22 44	0 2	21 30	0 45	12 5	16 51	14 44	14 43	3 56	10 54	0 5
T 4	15 12	25 24	2 59	22 6	2 1	27 45	4 24	10 29	0 36	19 42	1 7	0 7	2 36	22 45	0 2	21 30	0 45	12 5	16 51	14 44	14 42	3 53	10 53	0 5
F 5	15 30	27 19	3 56	22 29	2 6	27 47	4 25	10 44	0 35	19 41	1 7	0 6	2 36	22 45	0 2	21 30	0 45	12 5	16 50	14 44	14 41	3 50	10 52	0 5
S 6	15 49	27 34	4 38	22 50	2 11	27 48	4 25	10 58	0 35	19 40	1 7	0 5	2 36	22 45	0 2	21 30	0 45	12 6	16 50	14 44	14 40	3 46	10 50	0 5
S 7	16 6	26 17	5 5	23 11	2 15	27 49	4 26	11 12	0 34	19 38	1 7	0 4	2 36	22 46	0 2	21 30	0 45	12 6	16 50	14 44	14 39	3 43	10 49	0 5
M 8	16 24	23 43	5 17	23 30	2 20	27 50	4 26	11 27	0 34	19 37	1 7	0 3	2 35	22 46	0 2	21 30	0 45	12 6	16 50	14 44	14 38	3 40	10 48	0 5
T 9	16 41	20 8	5 14	23 48	2 24	27 50	4 26	11 41	0 33	19 36	1 7	0 2	2 35	22 46	0 2	21 29	0 45	12 6	16 49	14 44	14 37	3 37	10 47	0 5
W10	16 58	15 47	4 56	24 4	2 27	27 49	4 26	11 55	0 33	19 34	1 6	0 1	2 35	22 47	0 2	21 29	0 45	12 6	16 49	14 44	14 36	3 33	10 46	0 5
T 11	17 15	10 53	4 27	24 20	2 31	27 48	4 25	12 9	0 32	19 33	1 6	0s 0	2 35	22 47	0 2	21 29	0 45	12 6	16 49	14 44	14 35	3 30	10 45	0 5
F 12	17 32	5 37	3 46	24 34	2 34	27 47	4 24	12 23	0 32	19 31	1 6	0 1	2 35	22 47	0 2	21 29	0 45	12 6	16 49	14 45	14 34	3 27	10 44	0 4
S 13	17 48	0 9	2 55	24 47	2 36	27 45	4 23	12 37	0 32	19 30	1 6	0 2	2 35	22 48	0 2	21 29	0 45	12 6	16 49	14 45	14 33	3 24	10 43	0 4
S 14	18 4	5n22	1 57	24 59	2 38	27 43	4 22	12 50	0 31	19 28	1 6	0 3	2 34	22 48	0 2	21 29	0 45	12 7	16 48	14 45	14 32	3 20	10 42	0 4
M15	18 19	10 45	0 53	25 9	2 40	27 40	4 20	13 4	0 31	19 27	1 6	0 4	2 34	22 48	0 2	21 28	0 45	12 7	16 48	14 45	14 31	3 17	10 41	0 4
T 16	18 35	15 48	0n14	25 18	2 41	27 37	4 18	13 18	0 30	19 25	1 6	0 5	2 34	22 49	0 2	21 28	0 45	12 7	16 48	14 46	14 30	3 14	10 40	0 4
W17	18 50	20 17	1 22	25 25	2 41	27 33	4 16	13 31	0 30	19 24	1 6	0 5	2 34	22 49	0 2	21 28	0 45	12 7	16 48	14 45	14 29	3 10	10 39	0 4
T 18	19 4	23 56	2 27	25 32	2 41	27 29	4 14	13 44	0 29	19 22	1 6	0 6	2 34	22 49	0 2	21 28	0 45	12 7	16 47	14 45	14 28	3 7	10 38	0 4
F 19	19 18	26 28	3 25	25 36	2 40	27 25	4 11	13 58	0 29	19 21	1 6	0 7	2 33	22 50	0 2	21 28	0 45	12 7	16 47	14 44	14 27	3 4	10 37	0 4
S 20	19 32	27 35	4 14	25 39	2 39	27 20	4 8	14 11	0 28	19 19	1 6	0 7	2 33	22 50	0 2	21 28	0 45	12 7	16 47	14 43	14 26	3 1	10 36	0 4
S 21	19 46	27 10	4 50	25 41	2 37	27 15	4 4	14 24	0 28	19 18	1 6	0 8	2 33	22 50	0 2	21 27	0 45	12 7	16 46	14 43	14 25	2 57	10 35	0 4
M22	19 59	25 9	5 11	25 41	2 33	27 10	4 0	14 37	0 27	19 16	1 6	0 8	2 33	22 51	0 2	21 27	0 45	12 7	16 46	14 42	14 24	2 54	10 34	0 4
T 23	20 12	21 39	5 14	25 40	2 29	27 4	3 56	14 50	0 27	19 14	1 5	0 9	2 33	22 51	0 2	21 27	0 45	12 7	16 46	14 41	14 23	2 51	10 34	0 3
W24	20 24	16 55	5 0	25 37	2 24	26 57	3 51	15 3	0 26	19 13	1 5	0 9	2 32	22 51	0 2	21 27	0 45	12 7	16 46	14 41	14 22	2 48	10 33	0 3
T 25	20 36	11 14	4 27	25 33	2 18	26 51	3 46	15 16	0 26	19 11	1 5	0 10	2 32	22 52	0 2	21 27	0 45	12 7	16 45	14 41	14 21	2 44	10 32	0 3
F 26	20 48	4 53	3 38	25 27	2 10	26 44	3 41	15 28	0 25	19 10	1 5	0 10	2 32	22 52	0 2	21 26	0 45	12 7	16 45	14 41	14 20	2 41	10 31	0 3
S 27	20 59	1s46	2 34	25 19	2 2	26 37	3 35	15 41	0 25	19 8	1 5	0 10	2 32	22 52	0 2	21 26	0 45	12 7	16 45	14 42	14 18	2 38	10 30	0 3
S 28	21 10	8 22	1 21	25 9	1 52	26 29	3 29	15 53	0 24	19 7	1 5	0 11	2 31	22 53	0 2	21 26	0 45	12 7	16 44	14 42	14 17	2 34	10 29	0 3
M29	21 21	14 33	0 2	24 58	1 40	26 21	3 22	16 5	0 24	19 5	1 5	0 11	2 31	22 53	0 2	21 26	0 45	12 7	16 44	14 43	14 16	2 31	10 28	0 3
T 30	21s31	19s54	1s16	24s45	1s27	26s13	3s15	16s17	0n23	19n 3	1s 5	0s11	2s31	22s53	0s 2	21s26	0n45	12s 7	16s44	14n42	14n15	2s28	10n28	0n 3

Julian Day Number = 2568726.5, Delta T = 05m35s
Ecliptic obliquity = 23°23'58, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'30, Lahiri = 28°20'31

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ASTRODIENST EPHEMERIS for the year 2320
geocentric

DECEMBER 2320 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 40	8♐27'33	7♐57	24°R32	10♑45	16♏53	29°R50	5°R21	18♐ 0	18♑15	8°R13	9°R42	8♉16	1♈ 8	27°R 3	W 1
T 2	4 42 37	9°28'16	21°56	24♐ 6	10°53	17°33	29♉42	5♈20	18° 4	18°17	8♈12	9♉38	8°13	1°14	27♈ 1	T 2
F 3	4 46 34	10°29'00	5♑35	23°28	10°59	18°14	29°34	5°20	18° 8	18°19	8°12	9°33	8°10	1°21	26°59	F 3
S 4	4 50 30	11°29'45	18°54	22°41	11° 3	18°54	29°26	5°19	18°11	18°21	8°12	9°28	8° 7	1°28	26°57	S 4
S 5	4 54 27	12°30'31	1♒50	21°43	11°R 4	19°35	29°19	5°19	18°15	18°22	8°11	9°22	8° 4	1°34	26°55	S 5
M 6	4 58 23	13°31'18	14°26	20°35	11° 3	20°16	29°11	5°18	18°19	18°24	8°11	9°18	8° 0	1°41	26°53	M 6
T 7	5 2 20	14°32'06	26°44	19°21	10°59	20°56	29° 3	5°18	18°22	18°26	8°10	9°15	7°57	1°48	26°52	T 7
W 8	5 6 16	15°32'55	8♓47	18° 1	10°53	21°37	28°56	5°18	18°26	18°28	8°10	9°13	7°54	1°54	26°50	W 8
T 9	5 10 13	16°33'45	20°41	16°39	10°45	22°18	28°48	5°D18	18°30	18°30	8°10	9°D13	7°51	2° 1	26°48	T 9
F 10	5 14 10	17°34'35	2♈31	15°16	10°34	22°59	28°41	5°18	18°33	18°32	8° 9	9°14	7°48	2° 8	26°47	F 10
S 11	5 18 6	18°35'27	14°21	13°56	10°20	23°39	28°34	5°18	18°37	18°34	8° 9	9°15	7°45	2°14	26°45	S 11
S 12	5 22 3	19°36'19	26°17	12°42	10° 4	24°20	28°26	5°18	18°41	18°36	8° 9	9°17	7°41	2°21	26°44	S 12
M13	5 25 59	20°37'12	8♉23	11°36	9°46	25° 1	28°19	5°19	18°44	18°38	8° 9	9°R18	7°38	2°28	26°42	M13
T 14	5 29 56	21°38'06	20°43	10°38	9°25	25°42	28°13	5°19	18°48	18°40	8° 8	9°17	7°35	2°34	26°41	T 14
W15	5 33 52	22°39'01	3♊20	9°52	9° 3	26°23	28° 6	5°20	18°52	18°43	8° 8	9°14	7°32	2°41	26°40	W15
T 16	5 37 49	23°39'56	16°15	9°16	8°38	27° 4	27°59	5°21	18°55	18°45	8° 8	9°10	7°29	2°48	26°38	T 16
F 17	5 41 45	24°40'53	29°27	8°52	8°10	27°45	27°53	5°22	18°59	18°47	8° 8	9° 3	7°26	2°55	26°37	F 17
S 18	5 45 42	25°41'50	12♋56	8°39	7°41	28°26	27°46	5°23	19° 3	18°49	8° 8	8°55	7°22	3° 1	26°36	S 18
S 19	5 49 39	26°42'48	26°40	8°D37	7°11	29° 7	27°40	5°24	19° 6	18°51	8° 8	8°46	7°19	3° 8	26°35	S 19
M20	5 53 35	27°43'48	10♌34	8°44	6°39	29°48	27°34	5°25	19°10	18°53	8° 8	8°39	7°16	3°15	26°34	M20
T 21	5 57 32	28°44'48	24°35	9° 1	6° 5	0♐29	27°28	5°26	19°14	18°55	8° 8	8°32	7°13	3°21	26°33	T 21
W22	6 1 28	29°45'49	8♍40	9°26	5°31	1°10	27°22	5°27	19°17	18°58	8° 8	8°28	7°10	3°28	26°32	W22
T 23	6 5 25	0♑46'50	22°47	9°58	4°55	1°51	27°17	5°29	19°21	19° 0	8°D 8	8°26	7° 6	3°35	26°31	T 23
F 24	6 9 21	1°47'53	6♎54	10°38	4°19	2°33	27°11	5°30	19°25	19° 2	8° 8	8°D26	7° 3	3°41	26°30	F 24
S 25	6 13 18	2°48'57	21° 0	11°23	3°43	3°14	27° 6	5°32	19°28	19° 4	8° 8	8°26	7° 0	3°48	26°29	S 25
S 26	6 17 14	3°50'02	5♏ 3	12°13	3° 6	3°55	27° 1	5°34	19°32	19° 6	8° 8	8°R27	6°57	3°55	26°29	S 26
M27	6 21 11	4°51'07	19° 3	13° 9	2°30	4°36	26°56	5°36	19°35	19° 8	8° 8	8°27	6°54	4° 1	26°28	M27
T 28	6 25 8	5°52'14	2♐58	14° 8	1°54	5°18	26°51	5°38	19°39	19°11	8° 8	8°24	6°51	4° 8	26°27	T 28
W29	6 29 4	6°53'21	16°45	15°11	1°18	5°59	26°46	5°40	19°43	19°13	8° 8	8°19	6°47	4°15	26°27	W29
T 30	6 33 1	7°54'28	0♑21	16°17	0°44	6°41	26°42	5°42	19°46	19°15	8° 8	8°11	6°44	4°21	26°26	T 30
F 31	6 36 57	8♑55'36	13♑44	17♐26	0♑11	7♐22	26♉38	5♈45	19♐50	19♑17	8♈ 8	8♉ 1	6♉41	4♈28	26♈26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s41	24s 3	2s29	24s30	1s13	26s 5	3s 7	16s30	0n22	19n 2	1s 4	0s11	2s31	22s54	0s 2	21s25	0n44	12s 6	16s43	14n42	14n14	2s24	10n27	0n 3
T 2	21 50	26 40	3 31	24 13	0 57	25 56	2 59	16 41	0 22	19 0	1 4	0 11	2 31	22 54	0 2	21 25	0 44	12 6	16 43	14 40	14 13	2 21	10 26	0 3
F 3	21 59	27 36	4 19	23 54	0 40	25 47	2 51	16 53	0 21	18 59	1 4	0 11	2 30	22 54	0 2	21 25	0 44	12 6	16 43	14 39	14 12	2 18	10 25	0 3
S 4	22 7	26 53	4 52	23 33	0 21	25 38	2 42	17 5	0 21	18 57	1 4	0 11	2 30	22 55	0 2	21 25	0 44	12 6	16 43	14 37	14 11	2 15	10 24	0 3
S 5	22 15	24 44	5 9	23 10	0 2	25 28	2 32	17 16	0 20	18 56	1 4	0 11	2 30	22 55	0 2	21 24	0 44	12 6	16 42	14 36	14 10	2 11	10 24	0 2
M 6	22 23	21 25	5 11	22 45	0n19	25 18	2 22	17 28	0 20	18 54	1 4	0 11	2 30	22 55	0 2	21 24	0 44	12 6	16 42	14 34	14 9	2 8	10 23	0 2
T 7	22 30	17 15	4 58	22 19	0 39	25 8	2 11	17 39	0 19	18 53	1 3	0 11	2 29	22 56	0 2	21 24	0 44	12 6	16 42	14 33	14 8	2 5	10 22	0 2
W 8	22 37	12 27	4 32	21 53	0 59	24 57	2 0	17 50	0 19	18 51	1 3	0 11	2 29	22 56	0 2	21 24	0 44	12 6	16 41	14 33	14 7	2 1	10 22	0 2
T 9	22 43	7 16	3 54	21 26	1 19	24 46	1 49	18 1	0 18	18 50	1 3	0 11	2 29	22 56	0 2	21 24	0 44	12 5	16 41	14 32	14 6	1 58	10 21	0 2
F 10	22 49	1 52	3 7	20 59	1 37	24 35	1 37	18 12	0 18	18 49	1 3	0 10	2 29	22 57	0 2	21 23	0 44	12 5	16 41	14 33	14 5	1 55	10 20	0 2
S 11	22 55	3n38	2 12	20 33	1 54	24 24	1 24	18 23	0 17	18 47	1 3	0 10	2 28	22 57	0 2	21 23	0 44	12 5	16 40	14 33	14 4	1 51	10 20	0 2
S 12	23 0	9 2	1 10	20 10	2 8	24 12	1 11	18 34	0 16	18 46	1 2	0 10	2 28	22 57	0 2	21 23	0 44	12 5	16 40	14 34	14 3	1 48	10 19	0 2
M13	23 4	14 12	0 5	19 49	2 21	24 0	0 58	18 44	0 16	18 45	1 2	0 9	2 28	22 58	0 2	21 23	0 44	12 5	16 40	14 34	14 2	1 45	10 19	0 2
T 14	23 8	18 54	1n 2	19 31	2 31	23 47	0 44	18 54	0 15	18 43	1 2	0 9	2 28	22 58	0 2	21 22	0 44	12 4	16 39	14 34	14 1	1 42	10 18	0 2
W15	23 12	22 51	2 6	19 16	2 39	23 35	0 29	19 4	0 15	18 42	1 2	0 9	2 27	22 58	0 2	21 22	0 44	12 4	16 39	14 33	14 0	1 38	10 17	0 2
T 16	23 15	25 47	3 6	19 6	2 44	23 22	0 15	19 14	0 14	18 41	1 2	0 8	2 27	22 59	0 2	21 22	0 44	12 4	16 38	14 31	13 59	1 35	10 17	0 2
F 17	23 18	27 21	3 57	18 58	2 48	23 9	0n 0	19 24	0 14	18 39	1 1	0 7	2 27	22 59	0 2	21 21	0 44	12 4	16 38	14 29	13 58	1 32	10 16	0 1
S 18	23 20	27 21	4 36	18 55	2 50	22 55	0 15	19 34	0 13	18 38	1 1	0 7	2 27	22 59	0 2	21 21	0 44	12 3	16 38	14 27	13 57	1 28	10 16	0 1
S 19	23 22	25 42	5 0	18 54	2 50	22 42	0 31	19 44	0 12	18 37	1 1	0 6	2 27	23 0	0 2	21 21	0 44	12 3	16 37	14 24	13 56	1 25	10 15	0 1
M20	23 23	22 29	5 7	18 57	2 48	22 28	0 46	19 53	0 12	18 36	1 1	0 6	2 26	23 0	0 2	21 21	0 44	12 3	16 37	14 22	13 55	1 22	10 15	0 1
T 21	23 24	17 56	4 55	19 2	2 46	22 14	1 2	20 2	0 11	18 35	1 0	0 5	2 26	23 0	0 2	21 20	0 44	12 2	16 37	14 20	13 54	1 18	10 14	0 1
W22	23 24	12 25	4 26	19 10	2 42	21 59	1 18	20 11	0 11	18 34	1 0	0 4	2 26	23 1	0 2	21 20	0 44	12 2	16 36	14 18	13 53	1 15	10 14	0 1
T 23	23 24	6 14	3 40	19 19	2 37	21 45	1 33	20 20	0 10	18 33	1 0	0 3	2 26	23 1	0 2	21 20	0 44	12 2	16 36	14 17	13 52	1 12	10 14	0 1
F 24	23 23	0s16	2 41	19 30	2 31	21 31	1 49	20 29	0 9	18 32	1 0	0 2	2 25	23 1	0 2	21 19	0 44	12 1	16 36	14 17	13 51	1 8	10 13	0 1
S 25	23 22	6 45	1 32	19 43	2 25	21 17	2 4	20 37	0 9	18 31	1 0	0 2	2 25	23 1	0 2	21 19	0 44	12 1	16 35	14 18	13 50	1 5	10 13	0 1
S 26	23 21	12 54	0 18	19 56	2 18	21 2	2 19	20 46	0 8	18 30	0 59	0 1	2 25	23 2	0 2	21 19	0 44	12 1	16 35	14 18	13 49	1 2	10 13	0 1
M27	23 19	18 22	0s56	20 10	2 11	20 48	2 34	20 54	0 7	18 29	0 59	0n 0	2 25	23 2	0 2	21 19	0 44	12 0	16 35	14 18	13 48	0 58	10 12	0 1
T 28	23 16	22 48	2 7	20 25	2 4	20 34	2 49	21 2	0 7	18 28	0 59	0 1	2 24	23 2	0 2	21 18	0 44	12 0	16 34	14 17	13 47	0 55	10 12	0 1
W29	23 13	25 53	3 10	20 39	1 56	20 21	3 3	21 10	0 6	18 27	0 59	0 2	2 24	23 3	0 3	21 18	0 44	12 0	16 34	14 15	13 46	0 52	10 12	0 0
T 30	23 10	27 24	4 0	20 54	1 48	20 7	3 17	21 18	0 6	18 26	0 58	0 4	2 24	23 3	0 3	21 18	0 44	11 59	16 33	14 13	13 45	0 48	10 11	0 0
F 31	23s 6	27s17	4s37	21s 9	1n40	19s54	3n30	21s25	0n 5	18n26	0s58	0n 5	2s24	23s 3	0s 3	21s17	0n44	11s59	16s33	14n 9	13n43	0s45	10n11	0n 0

Julian Day Number = 2568756.5, Delta T = 05m35s
Ecliptic obliquity = 23°23'58, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'34, Lahiri = 28°20'35

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

JANUARY 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 54	9♑56'45	26♑52	18♐37	29°R39	8♐ 4	26°R34	5♈47	19♐53	19♑20	8♈ 9	7°R49	6♉38	4♈35	26°R26	S 1
S 2	6 44 50	10°57'53	9♒42	19°51	29♐ 8	8°45	26♉30	5°49	19°57	19°22	8° 9	7♉37	6°35	4°41	26♈25	S 2
M 3	6 48 47	11°59'02	22°14	21° 6	28°39	9°27	26°26	5°52	20° 0	19°24	8° 9	7°27	6°32	4°48	26°25	M 3
T 4	6 52 43	13° 0'10	4♓31	22°23	28°12	10° 8	26°22	5°55	20° 4	19°26	8° 9	7°18	6°28	4°55	26°25	T 4
W 5	6 56 40	14° 1'19	16°34	23°42	27°47	10°50	26°19	5°58	20° 7	19°29	8°10	7°11	6°25	5° 1	26°25	W 5
T 6	7 0 37	15° 2'27	28°28	25° 2	27°24	11°31	26°16	6° 1	20°10	19°31	8°10	7° 8	6°22	5° 8	26°25	T 6
F 7	7 4 33	16° 3'35	10♈17	26°23	27° 4	12°13	26°13	6° 4	20°14	19°33	8°10	7° 6	6°19	5°15	26°D25	F 7
S 8	7 8 30	17° 4'44	22° 6	27°46	26°45	12°55	26°11	6° 7	20°17	19°36	8°11	7°D 6	6°16	5°21	26°25	S 8
S 9	7 12 26	18° 5'52	4♉ 1	29° 9	26°29	13°37	26° 8	6°10	20°21	19°38	8°11	7°R 6	6°12	5°28	26°25	S 9
M10	7 16 23	19° 6'59	16° 7	0♑33	26°16	14°18	26° 6	6°13	20°24	19°40	8°12	7° 6	6° 9	5°35	26°25	M10
T 11	7 20 19	20° 8'07	28°30	1°58	26° 5	15° 0	26° 4	6°17	20°27	19°42	8°12	7° 4	6° 6	5°41	26°25	T 11
W12	7 24 16	21° 9'14	11♊13	3°24	25°56	15°42	26° 2	6°20	20°31	19°45	8°12	7° 0	6° 3	5°48	26°26	W12
T 13	7 28 13	22°10'21	24°20	4°50	25°50	16°24	26° 0	6°24	20°34	19°47	8°13	6°52	6° 0	5°55	26°26	T 13
F 14	7 32 9	23°11'28	7♋50	6°18	25°46	17° 6	25°59	6°27	20°37	19°49	8°13	6°42	5°57	6° 1	26°26	F 14
S 15	7 36 6	24°12'34	21°42	7°45	25°D45	17°48	25°57	6°31	20°40	19°51	8°14	6°31	5°53	6° 8	26°27	S 15
S 16	7 40 2	25°13'41	5♌53	9°14	25°47	18°30	25°56	6°35	20°44	19°54	8°15	6°18	5°50	6°15	26°27	S 16
M17	7 43 59	26°14'47	20°16	10°43	25°50	19°12	25°56	6°39	20°47	19°56	8°15	6° 7	5°47	6°21	26°28	M17
T 18	7 47 55	27°15'52	4♍45	12°12	25°56	19°54	25°55	6°43	20°50	19°58	8°16	5°57	5°44	6°28	26°29	T 18
W19	7 51 52	28°16'58	19°14	13°43	26° 5	20°36	25°55	6°47	20°53	20° 0	8°16	5°49	5°41	6°35	26°29	W19
T 20	7 55 48	29°18'03	3♎37	15°13	26°16	21°18	25°54	6°51	20°56	20° 3	8°17	5°45	5°38	6°41	26°30	T 20
F 21	7 59 45	0♒19'09	17°51	16°44	26°29	22° 0	25°D54	6°56	20°59	20° 5	8°18	5°43	5°34	6°48	26°31	F 21
S 22	8 3 42	1°20'14	1♏55	18°16	26°44	22°42	25°55	7° 0	21° 2	20° 7	8°18	5°43	5°31	6°55	26°32	S 22
S 23	8 7 38	2°21'19	15°48	19°48	27° 1	23°24	25°55	7° 5	21° 5	20° 9	8°19	5°43	5°28	7° 1	26°33	S 23
M24	8 11 35	3°22'24	29°30	21°21	27°20	24° 6	25°56	7° 9	21° 8	20°12	8°20	5°41	5°25	7° 8	26°34	M24
T 25	8 15 31	4°23'29	13♐ 2	22°54	27°41	24°49	25°56	7°14	21°11	20°14	8°20	5°38	5°22	7°15	26°35	T 25
W26	8 19 28	5°24'33	26°23	24°28	28° 4	25°31	25°57	7°19	21°14	20°16	8°21	5°31	5°18	7°21	26°36	W26
T 27	8 23 24	6°25'37	9♑35	26° 3	28°29	26°13	25°59	7°23	21°17	20°18	8°22	5°21	5°15	7°28	26°37	T 27
F 28	8 27 21	7°26'41	22°36	27°38	28°55	26°56	26° 0	7°28	21°20	20°21	8°23	5° 9	5°12	7°34	26°38	F 28
S 29	8 31 17	8°27'44	5♒24	29°13	29°23	27°38	26° 2	7°33	21°23	20°23	8°24	4°55	5° 9	7°41	26°39	S 29
S 30	8 35 14	9°28'46	18° 0	0♒50	29°53	28°20	26° 4	7°38	21°25	20°25	8°25	4°40	5° 6	7°48	26°41	S 30
M31	8 39 11	10♒29'47	0♓23	2♒26	0♑24	29♐ 3	26♉ 6	7♈43	21♐28	20♑27	8♈25	4♉27	5♉ 3	7♈54	26♈42	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 2	25s37	4s58	21s24	1n31	19s42	3n42	21s33	0n 4	18n25	0s58	0n 6	2s23	23s 3	0s 3	21s17	0n44	11s58	16s33	14n 6	13n42	0s42	10n11	0n 0
S 2	22 57	22 39	5 3	21 38	1 23	19 29	3 54	21 40	0 4	18 24	0 58	0 7	2 23	23 4	0 3	21 17	0 44	11 58	16 32	14 2	13 41	0 38	10 11	0 0
M 3	22 52	18 42	4 53	21 52	1 15	19 18	4 6	21 47	0 3	18 24	0 57	0 8	2 23	23 4	0 3	21 17	0 44	11 58	16 32	13 58	13 40	0 35	10 11	0 0
T 4	22 46	14 2	4 30	22 5	1 6	19 7	4 17	21 54	0 2	18 23	0 57	0 10	2 23	23 4	0 3	21 16	0 44	11 57	16 32	13 55	13 39	0 32	10 11	0s 0
W 5	22 40	8 54	3 55	22 17	0 58	18 56	4 27	22 0	0 2	18 23	0 57	0 11	2 23	23 4	0 3	21 16	0 44	11 57	16 31	13 53	13 38	0 29	10 10	0 0
T 6	22 33	3 31	3 10	22 29	0 49	18 46	4 36	22 7	0 1	18 22	0 56	0 12	2 22	23 5	0 3	21 16	0 44	11 56	16 31	13 52	13 37	0 25	10 10	0 0
F 7	22 26	1n57	2 18	22 40	0 41	18 37	4 45	22 13	0 0	18 22	0 56	0 14	2 22	23 5	0 3	21 15	0 44	11 56	16 31	13 52	13 36	0 22	10 10	0 0
S 8	22 19	7 22	1 19	22 50	0 33	18 28	4 53	22 19	0s 0	18 21	0 56	0 15	2 22	23 5	0 3	21 15	0 44	11 55	16 30	13 52	13 35	0 19	10 10	0 0
S 9	22 11	12 35	0 16	22 59	0 25	18 20	5 1	22 25	0 1	18 21	0 56	0 17	2 22	23 6	0 3	21 15	0 44	11 55	16 30	13 52	13 34	0 15	10 10	0 0
M10	22 2	17 24	0n48	23 7	0 17	18 13	5 8	22 30	0 2	18 21	0 55	0 18	2 21	23 6	0 3	21 14	0 44	11 54	16 30	13 52	13 33	0 12	10 10	0 1
T 11	21 54	21 36	1 51	23 14	0 9	18 7	5 14	22 36	0 2	18 21	0 55	0 20	2 21	23 6	0 3	21 14	0 44	11 54	16 29	13 51	13 32	0 9	10 10	0 1
W12	21 44	24 54	2 50	23 20	0 1	18 1	5 20	22 41	0 3	18 20	0 55	0 21	2 21	23 6	0 3	21 14	0 44	11 53	16 29	13 50	13 31	0 5	10 10	0 1
T 13	21 35	26 59	3 43	23 25	0s 6	17 56	5 24	22 46	0 4	18 20	0 55	0 23	2 21	23 7	0 3	21 13	0 44	11 53	16 29	13 47	13 30	0 2	10 10	0 1
F 14	21 25	27 33	4 24	23 29	0 14	17 51	5 29	22 51	0 4	18 20	0 54	0 24	2 21	23 7	0 3	21 13	0 44	11 52	16 28	13 44	13 29	0n 1	10 10	0 1
S 15	21 14	26 26	4 51	23 31	0 21	17 47	5 33	22 55	0 5	18 20	0 54	0 26	2 20	23 7	0 3	21 13	0 44	11 52	16 28	13 40	13 28	0 5	10 10	0 1
S 16	21 3	23 37	5 0	23 33	0 28	17 44	5 36	23 0	0 6	18 20	0 54	0 28	2 20	23 7	0 3	21 12	0 44	11 51	16 28	13 36	13 27	0 8	10 11	0 1
M17	20 52	19 19	4 52	23 33	0 35	17 41	5 39	23 4	0 6	18 20	0 53	0 30	2 20	23 7	0 3	21 12	0 44	11 51	16 27	13 32	13 26	0 11	10 11	0 1
T 18	20 40	13 51	4 24	23 32	0 42	17 39	5 41	23 8	0 7	18 20	0 53	0 31	2 20	23 8	0 3	21 12	0 44	11 50	16 27	13 29	13 25	0 15	10 11	0 1
W19	20 28	7 37	3 39	23 30	0 48	17 38	5 43	23 12	0 8	18 21	0 53	0 33	2 20	23 8	0 3	21 11	0 44	11 50	16 27	13 26	13 24	0 18	10 11	0 1
T 20	20 16	1 2	2 41	23 26	0 55	17 37	5 44	23 15	0 8	18 21	0 53	0 35	2 19	23 8	0 3	21 11	0 44	11 49	16 26	13 25	13 23	0 21	10 11	0 1
F 21	20 3	5s34	1 33	23 22	1 1	17 36	5 45	23 19	0 9	18 21	0 52	0 37	2 19	23 8	0 3	21 11	0 44	11 49	16 26	13 24	13 21	0 25	10 11	0 1
S 22	19 50	11 48	0 20	23 15	1 7	17 36	5 46	23 22	0 10	18 21	0 52	0 39	2 19	23 9	0 3	21 10	0 44	11 48	16 26	13 24	13 20	0 28	10 12	0 1
S 23	19 36	17 23	0s53	23 8	1 12	17 36	5 46	23 25	0 11	18 22	0 52	0 41	2 19	23 9	0 3	21 10	0 44	11 47	16 25	13 24	13 19	0 31	10 12	0 2
M24	19 22	22 0	2 2	22 59	1 18	17 37	5 45	23 27	0 11	18 22	0 52	0 43	2 19	23 9	0 3	21 10	0 44	11 47	16 25	13 24	13 18	0 35	10 12	0 2
T 25	19 8	25 21	3 3	22 49	1 23	17 38	5 45	23 30	0 12	18 23	0 51	0 45	2 18	23 9	0 3	21 10	0 44	11 46	16 25	13 23	13 17	0 38	10 13	0 2
W26	18 53	27 14	3 53	22 38	1 28	17 39	5 44	23 32	0 13	18 23	0 51	0 47	2 18	23 9	0 3	21 9	0 44	11 46	16 24	13 20	13 16	0 42	10 13	0 2
T 27	18 38	27 33	4 30	22 25	1 33	17 41	5 42	23 34	0 13	18 24	0 51	0 49	2 18	23 10	0 3	21 9	0 44	11 45	16 24	13 17	13 15	0 45	10 13	0 2
F 28	18 23	26 19	4 53	22 11	1 37	17 43	5 41	23 36	0 14	18 24	0 50	0 51	2 18	23 10	0 3	21 9	0 44	11 44	16 24	13 13	13 14	0 48	10 14	0 2
S 29	18 7	23 44	5 0	21 56	1 41	17 45	5 39	23 38	0 15	18 25	0 50	0 53	2 18	23 10	0 3	21 8	0 44	11 44	16 23	13 8	13 13	0 52	10 14	0 2
S 30	17 51	20 2	4 52	21 39	1 45	17 47	5 37	23 39	0 16	18 26	0 50	0 55	2 17	23 10	0 3	21 8	0 44	11 43	16 23	13 3	13 12	0 55	10 14	0 2
M31	17s35	15s32	4s30	21s21	1s49	17s50	5n34	23s40	0s16	18n26	0s50	0n57	2s17	23s10	0s 3	21s 8	0n44	11s43	16s23	12n59	13n11	0n58	10n15	0s 2

Julian Day Number = 2568787.5, Delta T = 05m35s
Ecliptic obliquity = 23°23'58, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'39, Lahiri = 28°20'39

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

FEBRUARY 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 7	11♒30'47	12♓33	4♒ 4	0♑57	29♐45	26♉ 8	7♈48	21♐31	20♑29	8♈26	4°R15	4♉59	8♈ 1	26♈44	T 1
W 2	8 47 4	12°31'47	24°33	5°42	1°31	0♑28	26°10	7°54	21°33	20°31	8°27	4♉ 6	4°56	8° 8	26°45	W 2
T 3	8 51 0	13°32'45	6♈24	7°20	2° 7	1°10	26°13	7°59	21°36	20°34	8°28	4° 1	4°53	8°14	26°47	T 3
F 4	8 54 57	14°33'42	18°11	9° 0	2°44	1°53	26°16	8° 4	21°39	20°36	8°29	3°58	4°50	8°21	26°48	F 4
S 5	8 58 53	15°34'38	29°59	10°40	3°22	2°35	26°19	8°10	21°41	20°38	8°30	3°D57	4°47	8°28	26°50	S 5
S 6	9 2 50	16°35'33	11♉52	12°20	4° 2	3°18	26°22	8°15	21°44	20°40	8°31	3°R57	4°44	8°34	26°52	S 6
M 7	9 6 46	17°36'27	23°56	14° 2	4°42	4° 1	26°25	8°21	21°46	20°42	8°32	3°57	4°40	8°41	26°53	M 7
T 8	9 10 43	18°37'19	6♊16	15°44	5°24	4°43	26°29	8°27	21°49	20°44	8°33	3°55	4°37	8°48	26°55	T 8
W 9	9 14 40	19°38'10	18°58	17°27	6° 7	5°26	26°33	8°32	21°51	20°46	8°34	3°52	4°34	8°54	26°57	W 9
T 10	9 18 36	20°39'00	2♋ 6	19°10	6°51	6° 9	26°37	8°38	21°53	20°48	8°35	3°46	4°31	9° 1	26°59	T 10
F 11	9 22 33	21°39'48	15°42	20°55	7°35	6°52	26°41	8°44	21°56	20°50	8°36	3°37	4°28	9° 8	27° 1	F 11
S 12	9 26 29	22°40'35	29°45	22°40	8°21	7°34	26°45	8°50	21°58	20°52	8°37	3°27	4°24	9°14	27° 3	S 12
S 13	9 30 26	23°41'21	14♌13	24°25	9° 8	8°17	26°50	8°56	22° 0	20°54	8°38	3°16	4°21	9°21	27° 5	S 13
M14	9 34 22	24°42'05	28°58	26°12	9°56	9° 0	26°55	9° 2	22° 2	20°56	8°40	3° 5	4°18	9°28	27° 7	M14
T 15	9 38 19	25°42'48	13♍52	27°59	10°44	9°43	27° 0	9° 8	22° 4	20°58	8°41	2°56	4°15	9°34	27° 9	T 15
W16	9 42 15	26°43'30	28°48	29°47	11°33	10°26	27° 5	9°14	22° 6	21° 0	8°42	2°49	4°12	9°41	27°11	W16
T 17	9 46 12	27°44'11	13♎35	1♓35	12°23	11° 9	27°10	9°20	22° 8	21° 2	8°43	2°45	4° 9	9°48	27°14	T 17
F 18	9 50 9	28°44'51	28° 9	3°24	13°14	11°52	27°15	9°27	22°10	21° 4	8°44	2°D44	4° 5	9°54	27°16	F 18
S 19	9 54 5	29°45'29	12♏25	5°14	14° 6	12°35	27°21	9°33	22°12	21° 6	8°45	2°44	4° 2	10° 1	27°18	S 19
S 20	9 58 2	0♓46'07	26°22	7° 4	14°58	13°18	27°27	9°39	22°14	21° 8	8°47	2°R44	3°59	10° 8	27°21	S 20
M21	10 1 58	1°46'44	10♐ 1	8°55	15°51	14° 1	27°33	9°46	22°16	21° 9	8°48	2°44	3°56	10°14	27°23	M21
T 22	10 5 55	2°47'19	23°23	10°45	16°45	14°44	27°39	9°52	22°18	21°11	8°49	2°42	3°53	10°21	27°26	T 22
W23	10 9 51	3°47'54	6♑29	12°36	17°39	15°27	27°45	9°59	22°20	21°13	8°50	2°38	3°50	10°28	27°28	W23
T 24	10 13 48	4°48'27	19°22	14°27	18°34	16°10	27°51	10° 5	22°21	21°15	8°52	2°31	3°46	10°34	27°31	T 24
F 25	10 17 44	5°48'58	2♒ 2	16°17	19°30	16°54	27°58	10°12	22°23	21°17	8°53	2°21	3°43	10°41	27°33	F 25
S 26	10 21 41	6°49'29	14°32	18° 7	20°26	17°37	28° 5	10°19	22°25	21°18	8°54	2°11	3°40	10°48	27°36	S 26
S 27	10 25 38	7°49'57	26°51	19°56	21°22	18°20	28°12	10°25	22°26	21°20	8°55	2° 0	3°37	10°54	27°39	S 27
M28	10 29 34	8♓50'25	9♓ 0	21♓44	22♑19	19♑ 3	28♉19	10♈32	22♐28	21♑22	8♈57	1♉50	3♉34	11♈ 1	27♈41	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s18	10s29	3s56	21s 1	1s52	17s52	5n32	23s41	0s17	18n27	0s49	1n 0	2s17	23s11	0s 3	21s 7	0n44	11s42	16s22	12n55	13n10	1n 2	10n15	0s 2
W 2	17 1	5 6	3 12	20 40	1 55	17 55	5 29	23 42	0 18	18 28	0 49	1 2	2 17	23 11	0 3	21 7	0 44	11 41	16 22	12 52	13 9	1 5	10 16	0 2
T 3	16 44	0n23	2 20	20 18	1 57	17 57	5 26	23 42	0 19	18 29	0 49	1 4	2 17	23 11	0 3	21 7	0 44	11 41	16 22	12 50	13 8	1 8	10 16	0 2
F 4	16 26	5 51	1 23	19 54	2 0	18 0	5 23	23 43	0 19	18 30	0 49	1 6	2 17	23 11	0 3	21 6	0 44	11 40	16 22	12 49	13 7	1 12	10 17	0 2
S 5	16 8	11 7	0 21	19 29	2 2	18 2	5 19	23 43	0 20	18 31	0 48	1 9	2 16	23 11	0 3	21 6	0 44	11 40	16 21	12 49	13 6	1 15	10 17	0 3
S 6	15 50	16 2	0n42	19 2	2 3	18 5	5 15	23 42	0 21	18 32	0 48	1 11	2 16	23 11	0 3	21 6	0 44	11 39	16 21	12 49	13 5	1 18	10 18	0 3
M 7	15 32	20 24	1 44	18 34	2 4	18 7	5 12	23 42	0 22	18 33	0 48	1 13	2 16	23 12	0 3	21 5	0 44	11 38	16 21	12 49	13 3	1 22	10 18	0 3
T 8	15 13	23 59	2 43	18 5	2 5	18 10	5 8	23 41	0 22	18 34	0 48	1 16	2 16	23 12	0 3	21 5	0 44	11 38	16 20	12 48	13 2	1 25	10 19	0 3
W 9	14 54	26 31	3 35	17 34	2 5	18 12	5 4	23 40	0 23	18 35	0 47	1 18	2 16	23 12	0 3	21 5	0 44	11 37	16 20	12 47	13 1	1 28	10 19	0 3
T 10	14 35	27 41	4 18	17 2	2 5	18 14	4 59	23 39	0 24	18 36	0 47	1 20	2 16	23 12	0 3	21 4	0 44	11 36	16 20	12 45	13 0	1 32	10 20	0 3
F 11	14 16	27 14	4 48	16 29	2 5	18 16	4 55	23 38	0 25	18 37	0 47	1 23	2 15	23 12	0 3	21 4	0 44	11 36	16 20	12 42	12 59	1 35	10 21	0 3
S 12	13 56	25 5	5 1	15 54	2 4	18 18	4 50	23 37	0 26	18 39	0 47	1 25	2 15	23 12	0 3	21 4	0 44	11 35	16 19	12 39	12 58	1 38	10 21	0 3
S 13	13 36	21 16	4 57	15 17	2 3	18 20	4 46	23 35	0 26	18 40	0 46	1 28	2 15	23 13	0 3	21 3	0 44	11 34	16 19	12 35	12 57	1 42	10 22	0 3
M14	13 16	16 4	4 32	14 39	2 1	18 21	4 41	23 33	0 27	18 41	0 46	1 30	2 15	23 13	0 3	21 3	0 44	11 34	16 19	12 31	12 56	1 45	10 23	0 3
T 15	12 56	9 51	3 49	14 0	1 58	18 23	4 36	23 31	0 28	18 43	0 46	1 33	2 15	23 13	0 3	21 3	0 44	11 33	16 19	12 28	12 55	1 48	10 23	0 3
W16	12 35	3 5	2 50	13 20	1 56	18 24	4 31	23 28	0 29	18 44	0 46	1 35	2 15	23 13	0 3	21 3	0 44	11 32	16 19	12 26	12 54	1 52	10 24	0 3
T 17	12 14	3s49	1 40	12 38	1 52	18 24	4 26	23 25	0 30	18 45	0 45	1 38	2 15	23 13	0 3	21 2	0 44	11 32	16 18	12 24	12 53	1 55	10 25	0 3
F 18	11 53	10 25	0 24	11 55	1 48	18 25	4 21	23 22	0 30	18 47	0 45	1 41	2 14	23 13	0 3	21 2	0 44	11 31	16 18	12 24	12 52	1 58	10 26	0 4
S 19	11 32	16 21	0s52	11 11	1 44	18 25	4 16	23 19	0 31	18 48	0 45	1 43	2 14	23 13	0 3	21 2	0 44	11 31	16 18	12 24	12 51	2 2	10 26	0 4
S 20	11 11	21 18	2 3	10 26	1 39	18 24	4 11	23 16	0 32	18 50	0 45	1 46	2 14	23 13	0 3	21 1	0 44	11 30	16 18	12 24	12 50	2 5	10 27	0 4
M21	10 49	24 58	3 5	9 39	1 33	18 24	4 5	23 12	0 33	18 52	0 44	1 48	2 14	23 14	0 3	21 1	0 44	11 29	16 17	12 24	12 48	2 8	10 28	0 4
T 22	10 28	27 10	3 56	8 51	1 26	18 23	4 0	23 9	0 34	18 53	0 44	1 51	2 14	23 14	0 3	21 1	0 44	11 29	16 17	12 23	12 47	2 12	10 29	0 4
W23	10 6	27 48	4 34	8 3	1 19	18 22	3 55	23 5	0 34	18 55	0 44	1 54	2 14	23 14	0 3	21 1	0 44	11 28	16 17	12 22	12 46	2 15	10 30	0 4
T 24	9 44	26 54	4 57	7 13	1 12	18 20	3 49	23 0	0 35	18 56	0 44	1 56	2 14	23 14	0 3	21 0	0 44	11 27	16 17	12 19	12 45	2 19	10 30	0 4
F 25	9 22	24 37	5 5	6 23	1 4	18 18	3 44	22 56	0 36	18 58	0 43	1 59	2 14	23 14	0 3	21 0	0 44	11 27	16 17	12 16	12 44	2 22	10 31	0 4
S 26	9 0	21 11	4 58	5 32	0 55	18 15	3 38	22 51	0 37	19 0	0 43	2 2	2 14	23 14	0 3	21 0	0 44	11 26	16 16	12 13	12 43	2 25	10 32	0 4
S 27	8 37	16 53	4 37	4 40	0 45	18 12	3 32	22 46	0 38	19 2	0 43	2 4	2 13	23 14	0 3	20 59	0 44	11 25	16 16	12 9	12 42	2 29	10 33	0 4
M28	8s15	11s57	4s 4	3s48	0s35	18s 9	3n27	22s41	0s39	19n 3	0s43	2n 7	2s13	23s14	0s 3	20s59	0n44	11s25	16s16	12n 5	12n41	2n32	10n34	0s 4

Julian Day Number = 2568818.5, Delta T = 05m35s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'43, Lahiri = 28°20'43

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

MARCH 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 31	9♓50'50	21♓ 1	23♓30	23♉17	19♉47	28♉26	10♈39	22♐29	21♉23	8♈58	1°R41	3♉30	11♈ 8	27♈44	T 1
W 2	10 37 27	10°51'14	2♈55	25°15	24°14	20°30	28°33	10°46	22°30	21°25	8°59	1♉35	3°27	11°14	27°47	W 2
T 3	10 41 24	11°51'36	14°44	26°57	25°13	21°13	28°41	10°53	22°32	21°27	9° 1	1°31	3°24	11°21	27°50	T 3
F 4	10 45 20	12°51'57	26°30	28°36	26°12	21°57	28°49	11° 0	22°33	21°28	9° 2	1°D29	3°21	11°28	27°53	F 4
S 5	10 49 17	13°52'15	8♉18	0♈12	27°11	22°40	28°57	11° 6	22°34	21°30	9° 3	1°29	3°18	11°34	27°55	S 5
S 6	10 53 13	14°52'32	20°10	1°43	28°11	23°23	29° 4	11°13	22°36	21°31	9° 5	1°30	3°15	11°41	27°58	S 6
M 7	10 57 10	15°52'46	2♊13	3°10	29°11	24° 7	29°13	11°20	22°37	21°33	9° 6	1°32	3°11	11°47	28° 1	M 7
T 8	11 1 7	16°52'59	14°31	4°32	0♒11	24°50	29°21	11°27	22°38	21°34	9° 8	1°R32	3° 8	11°54	28° 4	T 8
W 9	11 5 3	17°53'10	27° 9	5°48	1°12	25°34	29°29	11°35	22°39	21°36	9° 9	1°32	3° 5	12° 1	28° 7	W 9
T 10	11 9 0	18°53'19	10♋11	6°58	2°13	26°17	29°38	11°42	22°40	21°37	9°10	1°30	3° 2	12° 7	28°10	T 10
F 11	11 12 56	19°53'25	23°42	8° 1	3°15	27° 1	29°46	11°49	22°41	21°39	9°12	1°26	2°59	12°14	28°14	F 11
S 12	11 16 53	20°53'30	7♌42	8°56	4°16	27°44	29°55	11°56	22°42	21°40	9°13	1°20	2°55	12°21	28°17	S 12
S 13	11 20 49	21°53'32	22° 9	9°44	5°19	28°28	0♊ 4	12° 3	22°43	21°42	9°15	1°14	2°52	12°27	28°20	S 13
M14	11 24 46	22°53'32	7♍ 0	10°23	6°21	29°11	0°13	12°10	22°43	21°43	9°16	1° 8	2°49	12°34	28°23	M14
T 15	11 28 42	23°53'31	22° 6	10°54	7°24	29°55	0°22	12°18	22°44	21°44	9°17	1° 3	2°46	12°41	28°26	T 15
W16	11 32 39	24°53'27	7♎18	11°15	8°27	0♒39	0°32	12°25	22°45	21°45	9°19	0°59	2°43	12°47	28°30	W16
T 17	11 36 36	25°53'21	22°26	11°28	9°30	1°22	0°41	12°32	22°45	21°47	9°20	0°58	2°40	12°54	28°33	T 17
F 18	11 40 32	26°53'14	7♏21	11°R33	10°34	2° 6	0°51	12°40	22°46	21°48	9°22	0°D58	2°36	13° 1	28°36	F 18
S 19	11 44 29	27°53'06	21°57	11°28	11°38	2°50	1° 0	12°47	22°46	21°49	9°23	0°59	2°33	13° 7	28°40	S 19
S 20	11 48 25	28°52'55	6♐ 9	11°15	12°42	3°34	1°10	12°54	22°47	21°50	9°25	1° 0	2°30	13°14	28°43	S 20
M21	11 52 22	29°52'43	19°57	10°54	13°46	4°17	1°20	13° 2	22°47	21°51	9°26	1° 1	2°27	13°21	28°46	M21
T 22	11 56 18	0♈52'30	3♑21	10°26	14°51	5° 1	1°30	13° 9	22°48	21°52	9°28	1°R 2	2°24	13°27	28°50	T 22
W23	12 0 15	1°52'14	16°24	9°51	15°55	5°45	1°40	13°16	22°48	21°54	9°29	1° 1	2°21	13°34	28°53	W23
T 24	12 4 11	2°51'58	29° 8	9°10	17° 0	6°29	1°50	13°24	22°48	21°55	9°31	0°59	2°17	13°41	28°57	T 24
F 25	12 8 8	3°51'39	11♒37	8°24	18° 6	7°13	2° 1	13°31	22°48	21°56	9°32	0°55	2°14	13°47	29° 0	F 25
S 26	12 12 5	4°51'18	23°53	7°35	19°11	7°57	2°11	13°39	22°49	21°57	9°34	0°51	2°11	13°54	29° 4	S 26
S 27	12 16 1	5°50'56	5♓59	6°42	20°17	8°40	2°22	13°46	22°49	21°58	9°35	0°46	2° 8	14° 1	29° 7	S 27
M28	12 19 58	6°50'32	17°57	5°49	21°23	9°24	2°32	13°54	22°R49	21°58	9°37	0°42	2° 5	14° 7	29°11	M28
T 29	12 23 54	7°50'05	29°49	4°54	22°29	10° 8	2°43	14° 1	22°49	21°59	9°38	0°39	2° 1	14°14	29°14	T 29
W30	12 27 51	8°49'37	11♈38	4° 1	23°35	10°52	2°54	14° 9	22°49	22° 0	9°40	0°36	1°58	14°21	29°18	W30
T 31	12 31 47	9♈49'07	23♈26	3♈ 9	24♒41	11♒36	3♊ 5	14♈16	22♐48	22♉ 1	9♈41	0♉35	1♉55	14♈27	29♈21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s52	6s37	3s20	2s57	0s24	18s 5	3n21	22s36	0s39	19n 5	0s43	2n10	2s13	23s14	0s 3	20s59	0n44	11s24	16s16	12n 2	12n40	2n35	10n35	0s 4
W 2	7 29	1 6	2 28	2 5	0 13	18 1	3 15	22 30	0 40	19 7	0 42	2 13	2 13	23 14	0 3	20 59	0 44	11 23	16 16	12 0	12 39	2 39	10 36	0 4
T 3	7 6	4n26	1 29	1 13	0 1	17 57	3 10	22 24	0 41	19 9	0 42	2 15	2 13	23 15	0 3	20 58	0 44	11 23	16 16	11 59	12 38	2 42	10 37	0 5
F 4	6 43	9 47	0 27	0 22	0n12	17 52	3 4	22 18	0 42	19 11	0 42	2 18	2 13	23 15	0 3	20 58	0 44	11 22	16 15	11 58	12 37	2 45	10 38	0 5
S 5	6 20	14 50	0n37	0n27	0 25	17 46	2 58	22 12	0 43	19 13	0 42	2 21	2 13	23 15	0 3	20 58	0 44	11 21	16 15	11 58	12 36	2 49	10 39	0 5
S 6	5 57	19 21	1 39	1 16	0 38	17 40	2 53	22 6	0 44	19 15	0 41	2 24	2 13	23 15	0 3	20 58	0 44	11 21	16 15	11 59	12 34	2 52	10 40	0 5
M 7	5 34	23 10	2 39	2 3	0 52	17 34	2 47	21 59	0 44	19 17	0 41	2 27	2 13	23 15	0 3	20 57	0 44	11 20	16 15	11 59	12 33	2 55	10 41	0 5
T 8	5 10	26 1	3 32	2 49	1 6	17 27	2 41	21 52	0 45	19 19	0 41	2 29	2 13	23 15	0 3	20 57	0 44	11 19	16 15	11 59	12 32	2 59	10 42	0 5
W 9	4 47	27 38	4 16	3 32	1 20	17 20	2 35	21 45	0 46	19 21	0 41	2 32	2 13	23 15	0 3	20 57	0 44	11 19	16 15	11 59	12 31	3 2	10 43	0 5
T 10	4 23	27 49	4 49	4 12	1 34	17 12	2 30	21 38	0 47	19 23	0 41	2 35	2 12	23 15	0 3	20 57	0 44	11 18	16 15	11 58	12 30	3 5	10 44	0 5
F 11	4 0	26 22	5 7	4 50	1 48	17 4	2 24	21 30	0 48	19 25	0 40	2 38	2 12	23 15	0 3	20 56	0 44	11 17	16 15	11 57	12 29	3 9	10 45	0 5
S 12	3 36	23 17	5 8	5 24	2 2	16 55	2 18	21 23	0 49	19 27	0 40	2 41	2 12	23 15	0 3	20 56	0 44	11 17	16 14	11 55	12 28	3 12	10 46	0 5
S 13	3 13	18 40	4 50	5 55	2 15	16 46	2 13	21 15	0 50	19 29	0 40	2 44	2 12	23 15	0 3	20 56	0 44	11 16	16 14	11 53	12 27	3 15	10 47	0 5
M14	2 49	12 49	4 12	6 22	2 28	16 36	2 7	21 7	0 50	19 31	0 40	2 46	2 12	23 15	0 3	20 56	0 44	11 15	16 14	11 51	12 26	3 19	10 48	0 5
T 15	2 25	6 8	3 16	6 45	2 40	16 26	2 1	20 58	0 51	19 33	0 40	2 49	2 12	23 15	0 3	20 56	0 44	11 15	16 14	11 49	12 25	3 22	10 49	0 5
W16	2 2	0s58	2 5	7 4	2 51	16 16	1 56	20 50	0 52	19 35	0 39	2 52	2 12	23 15	0 3	20 55	0 44	11 14	16 14	11 48	12 24	3 25	10 50	0 5
T 17	1 38	8 0	0 46	7 19	3 1	16 5	1 50	20 41	0 53	19 37	0 39	2 55	2 12	23 16	0 3	20 55	0 44	11 14	16 14	11 47	12 23	3 29	10 51	0 6
F 18	1 14	14 30	0s35	7 28	3 10	15 53	1 44	20 32	0 54	19 40	0 39	2 58	2 12	23 16	0 3	20 55	0 44	11 13	16 14	11 47	12 21	3 32	10 52	0 6
S 19	0 50	20 2	1 52	7 34	3 18	15 41	1 39	20 23	0 55	19 42	0 39	3 1	2 12	23 16	0 3	20 55	0 44	11 12	16 14	11 48	12 20	3 35	10 53	0 6
S 20	0 27	24 16	3 1	7 34	3 24	15 29	1 33	20 14	0 56	19 44	0 39	3 4	2 12	23 16	0 3	20 55	0 44	11 12	16 14	11 48	12 19	3 39	10 55	0 6
M21	0 3	26 57	3 57	7 30	3 28	15 16	1 28	20 4	0 57	19 46	0 38	3 7	2 12	23 16	0 3	20 54	0 44	11 11	16 14	11 49	12 18	3 42	10 56	0 6
T 22	0n21	27 59	4 38	7 22	3 31	15 2	1 22	19 55	0 58	19 48	0 38	3 9	2 12	23 16	0 3	20 54	0 44	11 10	16 14	11 49	12 17	3 46	10 57	0 6
W23	0 45	27 25	5 3	7 9	3 32	14 49	1 17	19 45	0 58	19 50	0 38	3 12	2 12	23 16	0 3	20 54	0 44	11 10	16 14	11 48	12 16	3 49	10 58	0 6
T 24	1 8	25 24	5 13	6 52	3 31	14 34	1 12	19 35	0 59	19 53	0 38	3 15	2 12	23 16	0 3	20 54	0 44	11 9	16 14	11 48	12 15	3 52	10 59	0 6
F 25	1 32	22 12	5 8	6 31	3 28	14 20	1 6	19 25	1 0	19 55	0 38	3 18	2 12	23 16	0 3	20 54	0 44	11 9	16 14	11 46	12 14	3 56	11 0	0 6
S 26	1 56	18 5	4 49	6 7	3 24	14 5	1 1	19 14	1 1	19 57	0 37	3 21	2 12	23 16	0 4	20 53	0 44	11 8	16 14	11 45	12 13	3 59	11 2	0 6
S 27	2 19	13 17	4 17	5 40	3 17	13 49	0 56	19 4	1 2	19 59	0 37	3 24	2 12	23 16	0 4	20 53	0 44	11 7	16 14	11 43	12 12	4 2	11 3	0 6
M28	2 43	8 2	3 34	5 11	3 9	13 33	0 51	18 53	1 3	20 2	0 37	3 27	2 12	23 16	0 4	20 53	0 44	11 7	16 13	11 42	12 11	4 6	11 4	0 6
T 29	3 6	2 32	2 41	4 41	2 59	13 17	0 46	18 42	1 4	20 4	0 37	3 30	2 12	23 16	0 4	20 53	0 44	11 6	16 13	11 41	12 9	4 9	11 5	0 6
W30	3 30	3n 1	1 43	4 9	2 47	13 0	0 41	18 31	1 5	20 6	0 37	3 33	2 12	23 16	0 4	20 53	0 44	11 6	16 13	11 40	12 8	4 12	11 6	0 7
T 31	3n53	8n28	0s39	3n37	2n35	12s43	0n36	18s20	1s 6	20n 9	0s37	3n36	2s12	23s16	0s 4	20s53	0n44	11s 5	16s13	11n40	12n 7	4n16	11n 7	0s 7

Julian Day Number = 2568846.5, Delta T = 05m35s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'47, Lahiri = 28°20'47

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

APRIL 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 35 44	10♈48'35	5♉13	2°R21	25♒48	12♒20	3♊16	14♈24	22°R48	22♑ 2	9♈42	0°D35	1♉52	14♈34	29♈25	F 1
S 2	12 39 40	11°48'00	17° 4	1♈35	26°55	13° 4	3°27	14°31	22♐48	22° 3	9°44	0♉36	1°49	14°40	29°29	S 2
S 3	12 43 37	12°47'24	29° 1	0°54	28° 1	13°48	3°38	14°39	22°48	22° 3	9°45	0°37	1°46	14°47	29°32	S 3
M 4	12 47 33	13°46'45	11♊ 8	0°18	29° 8	14°32	3°49	14°46	22°47	22° 4	9°47	0°39	1°42	14°54	29°36	M 4
T 5	12 51 30	14°46'04	23°27	29♓47	0♓16	15°16	4° 1	14°54	22°47	22° 5	9°48	0°40	1°39	15° 0	29°40	T 5
W 6	12 55 27	15°45'21	6♋ 5	29°21	1°23	16° 0	4°12	15° 1	22°47	22° 5	9°50	0°41	1°36	15° 7	29°43	W 6
T 7	12 59 23	16°44'36	19° 3	29° 1	2°30	16°44	4°24	15° 9	22°46	22° 6	9°51	0°R41	1°33	15°14	29°47	T 7
F 8	13 3 20	17°43'48	2♌26	28°46	3°38	17°28	4°36	15°16	22°46	22° 6	9°53	0°41	1°30	15°20	29°51	F 8
S 9	13 7 16	18°42'58	16°15	28°37	4°45	18°12	4°47	15°24	22°45	22° 7	9°54	0°40	1°27	15°27	29°55	S 9
S 10	13 11 13	19°42'06	0♍31	28°D34	5°53	18°56	4°59	15°31	22°44	22° 7	9°56	0°38	1°23	15°34	29°58	S 10
M11	13 15 9	20°41'11	15°11	28°37	7° 1	19°41	5°11	15°39	22°44	22° 8	9°57	0°37	1°20	15°40	0♉ 2	M11
T 12	13 19 6	21°40'14	0♎11	28°44	8° 9	20°25	5°23	15°46	22°43	22° 8	9°59	0°36	1°17	15°47	0° 6	T 12
W13	13 23 2	22°39'15	15°22	28°57	9°17	21° 9	5°35	15°54	22°42	22° 9	10° 0	0°35	1°14	15°54	0°10	W13
T 14	13 26 59	23°38'13	0♏35	29°15	10°26	21°53	5°47	16° 1	22°41	22° 9	10° 2	0°D35	1°11	16° 0	0°13	T 14
F 15	13 30 56	24°37'10	15°40	29°38	11°34	22°37	5°59	16° 9	22°40	22° 9	10° 3	0°35	1° 7	16° 7	0°17	F 15
S 16	13 34 52	25°36'06	0♐30	0♈ 5	12°43	23°21	6°11	16°16	22°40	22°10	10° 5	0°36	1° 4	16°14	0°21	S 16
S 17	13 38 49	26°34'59	14°57	0°36	13°51	24° 5	6°24	16°23	22°39	22°10	10° 6	0°36	1° 1	16°20	0°25	S 17
M18	13 42 45	27°33'51	28°58	1°12	15° 0	24°50	6°36	16°31	22°38	22°10	10° 7	0°37	0°58	16°27	0°28	M18
T 19	13 46 42	28°32'41	12♑31	1°52	16° 9	25°34	6°49	16°38	22°36	22°10	10° 9	0°37	0°55	16°34	0°32	T 19
W20	13 50 38	29°31'29	25°39	2°35	17°18	26°18	7° 1	16°46	22°35	22°11	10°10	0°R37	0°52	16°40	0°36	W20
T 21	13 54 35	0♉30'15	8♒24	3°22	18°27	27° 2	7°14	16°53	22°34	22°11	10°12	0°D37	0°48	16°47	0°40	T 21
F 22	13 58 31	1°29'00	20°50	4°12	19°36	27°46	7°26	17° 0	22°33	22°11	10°13	0°37	0°45	16°53	0°44	F 22
S 23	14 2 28	2°27'43	3♓ 1	5° 6	20°45	28°31	7°39	17° 8	22°32	22°11	10°15	0°37	0°42	17° 0	0°47	S 23
S 24	14 6 25	3°26'24	15° 0	6° 2	21°54	29°15	7°52	17°15	22°30	22°R11	10°16	0°37	0°39	17° 7	0°51	S 24
M25	14 10 21	4°25'04	26°51	7° 2	23° 4	29°59	8° 5	17°22	22°29	22°11	10°17	0°38	0°36	17°13	0°55	M25
T 26	14 14 18	5°23'42	8♈39	8° 4	24°13	0♓43	8°17	17°30	22°28	22°11	10°19	0°38	0°32	17°20	0°59	T 26
W27	14 18 14	6°22'18	20°26	9° 9	25°23	1°27	8°30	17°37	22°26	22°11	10°20	0°38	0°29	17°27	1° 2	W27
T 28	14 22 11	7°20'52	2♉14	10°17	26°32	2°12	8°43	17°44	22°25	22°11	10°21	0°R38	0°26	17°33	1° 6	T 28
F 29	14 26 7	8°19'24	14° 7	11°27	27°42	2°56	8°56	17°51	22°23	22°10	10°23	0°38	0°23	17°40	1°10	F 29
S 30	14 30 4	9♉17'55	26♉ 6	12♈39	28♓52	3♓40	9♊ 9	17♈59	22♐22	22♑10	10♈24	0♉38	0♉20	17♈47	1♉14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n16	13n39	0n26	3n 5	2n21	12s25	0n31	18s 8	1s 6	20n11	0s36	3n38	2s12	23s16	0s 4	20s53	0n44	11s 5	16s13	11n39	12n 6	4n19	11n 9	0s 7
S 2	4 40	18 21	1 30	2 34	2 6	12 7	0 26	17 56	1 7	20 13	0 36	3 41	2 12	23 16	0 4	20 52	0 44	11 4	16 14	11 40	12 5	4 22	11 10	0 7
S 3	5 3	22 22	2 31	2 4	1 51	11 49	0 21	17 45	1 8	20 15	0 36	3 44	2 12	23 16	0 4	20 52	0 44	11 4	16 14	11 40	12 4	4 26	11 11	0 7
M 4	5 26	25 28	3 26	1 35	1 36	11 30	0 16	17 33	1 9	20 18	0 36	3 47	2 12	23 16	0 4	20 52	0 44	11 3	16 14	11 41	12 3	4 29	11 12	0 7
T 5	5 49	27 27	4 13	1 8	1 20	11 11	0 12	17 21	1 10	20 20	0 36	3 50	2 12	23 16	0 4	20 52	0 44	11 2	16 14	11 41	12 2	4 32	11 14	0 7
W 6	6 11	28 4	4 48	0 43	1 4	10 51	0 7	17 8	1 11	20 22	0 35	3 53	2 12	23 16	0 4	20 52	0 44	11 2	16 14	11 41	12 1	4 36	11 15	0 7
T 7	6 34	27 10	5 11	0 20	0 48	10 32	0 3	16 56	1 12	20 24	0 35	3 56	2 12	23 16	0 4	20 52	0 44	11 1	16 14	11 42	12 0	4 39	11 16	0 7
F 8	6 57	24 44	5 17	0 0	0 32	10 11	0s 2	16 44	1 13	20 27	0 35	3 59	2 12	23 16	0 4	20 52	0 44	11 1	16 14	11 41	11 58	4 42	11 17	0 7
S 9	7 19	20 48	5 5	0s17	0 17	9 51	0 6	16 31	1 14	20 29	0 35	4 1	2 12	23 16	0 4	20 52	0 44	11 0	16 14	11 41	11 57	4 46	11 19	0 7
S 10	7 42	15 34	4 35	0 32	0 2	9 30	0 11	16 18	1 14	20 31	0 35	4 4	2 12	23 16	0 4	20 51	0 44	11 0	16 14	11 41	11 56	4 49	11 20	0 7
M11	8 4	9 18	3 46	0 45	0s13	9 9	0 15	16 5	1 15	20 34	0 35	4 7	2 12	23 16	0 4	20 51	0 44	10 59	16 14	11 40	11 55	4 52	11 21	0 7
T 12	8 26	2 24	2 41	0 54	0 26	8 48	0 19	15 52	1 16	20 36	0 35	4 10	2 12	23 16	0 4	20 51	0 44	10 59	16 14	11 40	11 54	4 56	11 22	0 7
W13	8 48	4s45	1 24	1 2	0 40	8 26	0 23	15 39	1 17	20 38	0 34	4 13	2 12	23 16	0 4	20 51	0 44	10 58	16 14	11 40	11 53	4 59	11 23	0 8
T 14	9 10	11 39	0 0	1 6	0 53	8 4	0 27	15 25	1 18	20 40	0 34	4 16	2 12	23 16	0 4	20 51	0 44	10 58	16 14	11 40	11 52	5 2	11 25	0 8
F 15	9 31	17 50	1s23	1 8	1 5	7 42	0 31	15 12	1 19	20 43	0 34	4 18	2 12	23 16	0 4	20 51	0 44	10 57	16 14	11 40	11 51	5 6	11 26	0 8
S 16	9 53	22 48	2 39	1 8	1 16	7 19	0 35	14 58	1 20	20 45	0 34	4 21	2 12	23 16	0 4	20 51	0 44	10 57	16 14	11 40	11 50	5 9	11 27	0 8
S 17	10 14	26 14	3 42	1 6	1 27	6 56	0 39	14 44	1 21	20 47	0 34	4 24	2 12	23 16	0 4	20 51	0 44	10 56	16 14	11 40	11 49	5 12	11 28	0 8
M18	10 35	27 54	4 31	1 1	1 37	6 33	0 42	14 30	1 22	20 49	0 34	4 27	2 12	23 15	0 4	20 51	0 44	10 56	16 15	11 40	11 47	5 16	11 30	0 8
T 19	10 56	27 49	5 2	0 54	1 47	6 10	0 46	14 16	1 23	20 52	0 33	4 30	2 12	23 15	0 4	20 51	0 44	10 56	16 15	11 40	11 46	5 19	11 31	0 8
W20	11 17	26 10	5 17	0 45	1 56	5 46	0 49	14 2	1 23	20 54	0 33	4 32	2 12	23 15	0 4	20 51	0 44	10 55	16 15	11 40	11 45	5 22	11 32	0 8
T 21	11 38	23 12	5 15	0 34	2 4	5 22	0 53	13 48	1 24	20 56	0 33	4 35	2 12	23 15	0 4	20 51	0 44	10 55	16 15	11 40	11 44	5 26	11 33	0 8
F 22	11 58	19 14	4 58	0 20	2 11	4 58	0 56	13 34	1 25	20 58	0 33	4 38	2 12	23 15	0 4	20 51	0 44	10 54	16 15	11 40	11 43	5 29	11 35	0 8
S 23	12 18	14 33	4 29	0 6	2 18	4 34	0 59	13 19	1 26	21 1	0 33	4 41	2 12	23 15	0 4	20 51	0 44	10 54	16 15	11 40	11 42	5 32	11 36	0 8
S 24	12 38	9 24	3 47	0n11	2 24	4 10	1 2	13 5	1 27	21 3	0 33	4 43	2 13	23 15	0 4	20 51	0 44	10 54	16 15	11 40	11 41	5 36	11 37	0 8
M25	12 58	3 57	2 57	0 29	2 30	3 45	1 5	12 50	1 28	21 5	0 33	4 46	2 13	23 15	0 4	20 51	0 45	10 53	16 15	11 40	11 40	5 39	11 38	0 8
T 26	13 18	1n36	1 59	0 49	2 35	3 20	1 8	12 35	1 29	21 7	0 32	4 49	2 13	23 15	0 4	20 51	0 45	10 53	16 16	11 41	11 39	5 42	11 40	0 9
W27	13 37	7 6	0 56	1 11	2 39	2 56	1 11	12 20	1 30	21 9	0 32	4 51	2 13	23 15	0 4	20 51	0 45	10 52	16 16	11 41	11 37	5 46	11 41	0 9
T 28	13 56	12 22	0n 9	1 34	2 43	2 30	1 14	12 5	1 30	21 11	0 32	4 54	2 13	23 15	0 4	20 51	0 45	10 52	16 16	11 41	11 36	5 49	11 42	0 9
F 29	14 15	17 14	1 14	1 59	2 46	2 5	1 17	11 50	1 31	21 14	0 32	4 57	2 13	23 15	0 4	20 51	0 45	10 52	16 16	11 41	11 35	5 52	11 43	0 9
S 30	14n34	21n28	2n17	2n24	2s48	1s40	1s19	11s35	1s32	21n16	0s32	4n59	2s13	23s15	0s 4	20s51	0n45	10s51	16s16	11n40	11n34	5n56	11n45	0s 9

Julian Day Number = 2568877.5, Delta T = 05m36s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'51, Lahiri = 28°20'51

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

MAY 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 0	10♉16'23	8♊13	13♈54	0♈ 1	4♓24	9♊22	18♈ 6	22°R20	22°R10	10♈25	0°R36	0♉17	17♈53	1♉17	S 1
M 2	14 37 57	11°14'50	20°30	15°11	1°11	5° 8	9°36	18°13	22♗19	22♐10	10°27	0♉35	0°13	18° 0	1°21	M 2
T 3	14 41 54	12°13'15	2♋59	16°30	2°21	5°53	9°49	18°20	22°17	22°10	10°28	0°33	0°10	18° 7	1°25	T 3
W 4	14 45 50	13°11'38	15°43	17°51	3°31	6°37	10° 2	18°27	22°15	22° 9	10°29	0°32	0° 7	18°13	1°29	W 4
T 5	14 49 47	14° 9'58	28°44	19°15	4°41	7°21	10°15	18°34	22°13	22° 9	10°31	0°31	0° 4	18°20	1°32	T 5
F 6	14 53 43	15° 8'17	12♌ 4	20°40	5°51	8° 5	10°29	18°41	22°12	22° 9	10°32	0°D30	0° 1	18°27	1°36	F 6
S 7	14 57 40	16° 6'33	25°45	22° 7	7° 2	8°49	10°42	18°48	22°10	22° 8	10°33	0°31	29♈58	18°33	1°40	S 7
S 8	15 1 36	17° 4'48	9♍48	23°37	8°12	9°33	10°55	18°55	22° 8	22° 8	10°34	0°31	29°54	18°40	1°44	S 8
M 9	15 5 33	18° 3'00	24°11	25° 8	9°22	10°17	11° 9	19° 2	22° 6	22° 7	10°36	0°33	29°51	18°46	1°47	M 9
T 10	15 9 29	19° 1'10	8♎52	26°42	10°32	11° 1	11°22	19° 9	22° 4	22° 7	10°37	0°34	29°48	18°53	1°51	T 10
W11	15 13 26	19°59'18	23°47	28°17	11°43	11°46	11°36	19°16	22° 2	22° 6	10°38	0°R35	29°45	19° 0	1°55	W11
T 12	15 17 23	20°57'25	8♏48	29°54	12°53	12°30	11°49	19°23	22° 0	22° 6	10°39	0°34	29°42	19° 6	1°58	T 12
F 13	15 21 19	21°55'30	23°47	1♑33	14° 4	13°14	12° 3	19°29	21°58	22° 5	10°40	0°33	29°38	19°13	2° 2	F 13
S 14	15 25 16	22°53'33	8♐36	3°14	15°14	13°58	12°17	19°36	21°56	22° 5	10°42	0°31	29°35	19°20	2° 5	S 14
S 15	15 29 12	23°51'35	23° 8	4°58	16°25	14°42	12°30	19°43	21°54	22° 4	10°43	0°28	29°32	19°26	2° 9	S 15
M16	15 33 9	24°49'36	7♑16	6°43	17°35	15°26	12°44	19°49	21°52	22° 3	10°44	0°25	29°29	19°33	2°13	M16
T 17	15 37 5	25°47'35	20°57	8°29	18°46	16°10	12°58	19°56	21°50	22° 3	10°45	0°22	29°26	19°40	2°16	T 17
W18	15 41 2	26°45'32	4♒12	10°18	19°57	16°54	13°11	20° 3	21°48	22° 2	10°46	0°19	29°23	19°46	2°20	W18
T 19	15 44 58	27°43'29	17° 1	12° 9	21° 8	17°38	13°25	20° 9	21°46	22° 1	10°47	0°17	29°19	19°53	2°23	T 19
F 20	15 48 55	28°41'24	29°29	14° 2	22°18	18°22	13°39	20°16	21°43	22° 0	10°48	0°D17	29°16	20° 0	2°27	F 20
S 21	15 52 52	29°39'18	11♓40	15°57	23°29	19° 6	13°53	20°22	21°41	22° 0	10°49	0°17	29°13	20° 6	2°30	S 21
S 22	15 56 48	0♊37'10	23°37	17°53	24°40	19°50	14° 6	20°28	21°39	21°59	10°50	0°19	29°10	20°13	2°34	S 22
M23	16 0 45	1°35'02	5♈27	19°52	25°51	20°33	14°20	20°35	21°37	21°58	10°51	0°21	29° 7	20°20	2°37	M23
T 24	16 4 41	2°32'52	17°14	21°52	27° 2	21°17	14°34	20°41	21°35	21°57	10°52	0°22	29° 4	20°26	2°40	T 24
W25	16 8 38	3°30'41	29° 1	23°54	28°13	22° 1	14°48	20°47	21°32	21°56	10°53	0°R23	29° 0	20°33	2°44	W25
T 26	16 12 34	4°28'28	10♉54	25°58	29°24	22°45	15° 2	20°53	21°30	21°55	10°54	0°22	28°57	20°39	2°47	T 26
F 27	16 16 31	5°26'15	22°54	28° 4	0♉35	23°29	15°16	20°59	21°28	21°54	10°55	0°20	28°54	20°46	2°50	F 27
S 28	16 20 27	6°24'00	5♊ 4	0♊11	1°47	24°12	15°30	21° 5	21°25	21°53	10°56	0°16	28°51	20°53	2°54	S 28
S 29	16 24 24	7°21'44	17°25	2°19	2°58	24°56	15°44	21°11	21°23	21°52	10°57	0°11	28°48	20°59	2°57	S 29
M30	16 28 21	8°19'27	29°59	4°29	4° 9	25°40	15°57	21°17	21°20	21°51	10°58	0° 5	28°44	21° 6	3° 0	M30
T 31	16 32 17	9♊17'08	12♋45	6♊39	5♉20	26♓23	16♊11	21♈23	21♗18	21♐50	10♈59	29♈58	28♈41	21♈13	3♉ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n53	24n50	3n14	2n52	2s50	1s15	1s22	11s19	1s33	21n18	0s32	5n 2	2s13	23s15	0s 4	20s51	0n45	10s51	16s16	11n40	11n33	5n59	11n46	0s 9
M 2	15 11	27 6	4 3	3 20	2 51	0 49	1 24	11 4	1 34	21 20	0 32	5 5	2 13	23 15	0 4	20 51	0 45	10 51	16 17	11 39	11 32	6 2	11 47	0 9
T 3	15 29	28 3	4 41	3 50	2 52	0 23	1 27	10 49	1 35	21 22	0 32	5 7	2 13	23 15	0 4	20 51	0 45	10 50	16 17	11 39	11 31	6 6	11 48	0 9
W 4	15 46	27 33	5 6	4 21	2 52	0n 2	1 29	10 33	1 36	21 24	0 31	5 10	2 13	23 14	0 4	20 51	0 45	10 50	16 17	11 38	11 30	6 9	11 50	0 9
T 5	16 4	25 32	5 16	4 53	2 51	0 28	1 31	10 18	1 37	21 26	0 31	5 12	2 13	23 14	0 4	20 51	0 45	10 50	16 17	11 38	11 29	6 12	11 51	0 9
F 6	16 21	22 6	5 10	5 26	2 50	0 54	1 33	10 2	1 37	21 28	0 31	5 15	2 14	23 14	0 4	20 51	0 45	10 49	16 17	11 38	11 27	6 16	11 52	0 9
S 7	16 38	17 24	4 47	6 0	2 49	1 20	1 35	9 46	1 38	21 30	0 31	5 18	2 14	23 14	0 4	20 51	0 45	10 49	16 18	11 38	11 26	6 19	11 53	0 9
S 8	16 54	11 40	4 5	6 35	2 46	1 46	1 37	9 30	1 39	21 32	0 31	5 20	2 14	23 14	0 4	20 51	0 45	10 49	16 18	11 38	11 25	6 22	11 54	0 9
M 9	17 11	5 11	3 8	7 10	2 44	2 12	1 39	9 14	1 40	21 34	0 31	5 23	2 14	23 14	0 4	20 51	0 45	10 49	16 18	11 39	11 24	6 26	11 56	0 10
T 10	17 27	1s43	1 57	7 47	2 40	2 38	1 40	8 58	1 41	21 36	0 31	5 25	2 14	23 14	0 4	20 51	0 45	10 48	16 18	11 39	11 23	6 29	11 57	0 10
W11	17 43	8 38	0 37	8 25	2 36	3 4	1 42	8 42	1 42	21 38	0 31	5 27	2 14	23 14	0 4	20 51	0 45	10 48	16 19	11 39	11 22	6 32	11 58	0 10
T 12	17 58	15 7	0s45	9 3	2 32	3 30	1 43	8 26	1 42	21 40	0 30	5 30	2 14	23 14	0 4	20 51	0 45	10 48	16 19	11 39	11 21	6 36	11 59	0 10
F 13	18 13	20 42	2 5	9 42	2 27	3 56	1 45	8 10	1 43	21 42	0 30	5 32	2 14	23 14	0 4	20 51	0 45	10 48	16 19	11 39	11 20	6 39	12 0	0 10
S 14	18 28	24 54	3 15	10 21	2 22	4 22	1 46	7 54	1 44	21 44	0 30	5 35	2 15	23 13	0 4	20 51	0 45	10 47	16 19	11 38	11 19	6 42	12 1	0 10
S 15	18 42	27 23	4 10	11 1	2 16	4 48	1 47	7 38	1 45	21 46	0 30	5 37	2 15	23 13	0 4	20 52	0 45	10 47	16 19	11 37	11 17	6 45	12 3	0 10
M16	18 57	28 1	4 49	11 42	2 9	5 14	1 48	7 21	1 46	21 47	0 30	5 40	2 15	23 13	0 4	20 52	0 45	10 47	16 20	11 36	11 16	6 49	12 4	0 10
T 17	19 10	26 53	5 10	12 23	2 3	5 39	1 49	7 5	1 46	21 49	0 30	5 42	2 15	23 13	0 4	20 52	0 45	10 47	16 20	11 35	11 15	6 52	12 5	0 10
W18	19 24	24 15	5 14	13 4	1 55	6 5	1 50	6 49	1 47	21 51	0 30	5 44	2 15	23 13	0 4	20 52	0 45	10 47	16 20	11 34	11 14	6 55	12 6	0 10
T 19	19 37	20 29	5 1	13 45	1 47	6 31	1 51	6 32	1 48	21 53	0 30	5 47	2 15	23 13	0 4	20 52	0 45	10 46	16 20	11 33	11 13	6 59	12 7	0 10
F 20	19 50	15 55	4 35	14 27	1 39	6 57	1 52	6 16	1 49	21 55	0 30	5 49	2 15	23 13	0 4	20 52	0 45	10 46	16 21	11 33	11 12	7 2	12 8	0 10
S 21	20 3	10 49	3 56	15 8	1 31	7 22	1 52	5 59	1 50	21 56	0 29	5 51	2 15	23 13	0 4	20 52	0 45	10 46	16 21	11 33	11 11	7 5	12 9	0 11
S 22	20 15	5 25	3 8	15 50	1 21	7 47	1 53	5 43	1 50	21 58	0 29	5 53	2 16	23 12	0 4	20 52	0 45	10 46	16 21	11 34	11 10	7 9	12 11	0 11
M23	20 27	0n 8	2 12	16 31	1 12	8 13	1 53	5 26	1 51	22 0	0 29	5 56	2 16	23 12	0 4	20 52	0 45	10 46	16 22	11 34	11 8	7 12	12 12	0 11
T 24	20 38	5 39	1 11	17 12	1 2	8 38	1 54	5 10	1 52	22 2	0 29	5 58	2 16	23 12	0 4	20 53	0 45	10 46	16 22	11 35	11 7	7 15	12 13	0 11
W25	20 49	11 0	0 7	17 52	0 52	9 3	1 54	4 53	1 53	22 3	0 29	6 0	2 16	23 12	0 4	20 53	0 45	10 45	16 22	11 35	11 6	7 19	12 14	0 11
T 26	21 0	15 59	0n57	18 32	0 42	9 28	1 54	4 37	1 53	22 5	0 29	6 2	2 16	23 12	0 4	20 53	0 45	10 45	16 22	11 35	11 5	7 22	12 15	0 11
F 27	21 10	20 24	2 0	19 11	0 32	9 52	1 54	4 20	1 54	22 7	0 29	6 4	2 16	23 12	0 4	20 53	0 45	10 45	16 23	11 34	11 4	7 25	12 16	0 11
S 28	21 20	24 1	2 58	19 48	0 21	10 17	1 54	4 3	1 55	22 8	0 29	6 6	2 17	23 12	0 4	20 53	0 45	10 45	16 23	11 33	11 3	7 28	12 17	0 11
S 29	21 30	26 36	3 48	20 25	0 11	10 41	1 54	3 47	1 56	22 10	0 29	6 8	2 17	23 11	0 4	20 53	0 45	10 45	16 23	11 31	11 2	7 32	12 18	0 11
M30	21 39	27 53	4 29	21 0	0 0	11 5	1 54	3 30	1 56	22 11	0 28	6 10	2 17	23 11	0 4	20 53	0 45	10 45	16 24	11 29	11 1	7 35	12 19	0 11
T 31	21n48	27n42	4n56	21n33	0n10	11n29	1s54	3s13	1s57	22n13	0s28	6n12	2s17	23s11	0s 4	20s54	0n45	10s45	16s24	11n26	10n59	7n38	12n20	0s11

Julian Day Number = 2568907.5, Delta T = 05m36s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'55, Lahiri = 28°20'56

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

JUNE 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 14	10♊14'48	25♋45	8♊50	6♉32	27♓ 7	16♊25	21♈29	21°R16	21°R49	11♈ 0	29°R52	28♈38	21♈19	3♉ 7	W 1
T 2	16 40 10	11°12'27	8♌58	11° 2	7°43	27°50	16°39	21°35	21♐13	21♑48	11° 1	29♈46	28°35	21°26	3°10	T 2
F 3	16 44 7	12°10'04	22°25	13°14	8°54	28°34	16°53	21°41	21°11	21°47	11° 2	29°43	28°32	21°33	3°13	F 3
S 4	16 48 3	13° 7'40	6♍ 7	15°26	10° 6	29°17	17° 7	21°46	21° 8	21°46	11° 2	29°41	28°29	21°39	3°16	S 4
S 5	16 52 0	14° 5'14	20° 2	17°38	11°17	0♈ 1	17°21	21°52	21° 6	21°44	11° 3	29°D41	28°25	21°46	3°19	S 5
M 6	16 55 57	15° 2'46	4♎11	19°49	12°28	0°44	17°35	21°57	21° 3	21°43	11° 4	29°42	28°22	21°53	3°22	M 6
T 7	16 59 53	16° 0'18	18°33	21°59	13°40	1°27	17°49	22° 3	21° 1	21°42	11° 5	29°43	28°19	21°59	3°25	T 7
W 8	17 3 50	16°57'48	3♏ 6	24° 8	14°51	2°10	18° 3	22° 8	20°59	21°41	11° 5	29°R43	28°16	22° 6	3°28	W 8
T 9	17 7 46	17°55'17	17°44	26°16	16° 3	2°54	18°17	22°13	20°56	21°39	11° 6	29°42	28°13	22°13	3°31	T 9
F 10	17 11 43	18°52'44	2♐24	28°23	17°14	3°37	18°31	22°19	20°54	21°38	11° 7	29°39	28°10	22°19	3°34	F 10
S 11	17 15 39	19°50'11	16°58	0♋27	18°26	4°20	18°45	22°24	20°51	21°37	11° 7	29°33	28° 6	22°26	3°37	S 11
S 12	17 19 36	20°47'37	1♑19	2°30	19°38	5° 3	18°59	22°29	20°49	21°36	11° 8	29°26	28° 3	22°32	3°40	S 12
M13	17 23 32	21°45'02	15°22	4°31	20°49	5°46	19°13	22°34	20°46	21°34	11° 9	29°18	28° 0	22°39	3°43	M13
T 14	17 27 29	22°42'26	29° 2	6°29	22° 1	6°29	19°27	22°39	20°44	21°33	11° 9	29° 9	27°57	22°46	3°45	T 14
W15	17 31 26	23°39'50	12♒17	8°25	23°13	7°12	19°41	22°44	20°41	21°32	11°10	29° 2	27°54	22°52	3°48	W15
T 16	17 35 22	24°37'13	25° 9	10°19	24°25	7°54	19°55	22°49	20°39	21°30	11°11	28°56	27°50	22°59	3°51	T 16
F 17	17 39 19	25°34'35	7♓39	12°11	25°36	8°37	20° 9	22°53	20°36	21°29	11°11	28°52	27°47	23° 6	3°54	F 17
S 18	17 43 15	26°31'57	19°50	14° 0	26°48	9°20	20°23	22°58	20°34	21°27	11°12	28°51	27°44	23°12	3°56	S 18
S 19	17 47 12	27°29'18	1♈49	15°47	28° 0	10° 2	20°37	23° 3	20°31	21°26	11°12	28°D50	27°41	23°19	3°59	S 19
M20	17 51 8	28°26'39	13°39	17°31	29°12	10°45	20°50	23° 7	20°29	21°24	11°13	28°51	27°38	23°26	4° 1	M20
T 21	17 55 5	29°23'59	25°27	19°13	0♊24	11°27	21° 4	23°12	20°26	21°23	11°13	28°R52	27°35	23°32	4° 4	T 21
W22	17 59 1	0♋21'19	7♉17	20°53	1°36	12°10	21°18	23°16	20°24	21°22	11°14	28°52	27°31	23°39	4° 6	W22
T 23	18 2 58	1°18'39	19°14	22°29	2°48	12°52	21°32	23°20	20°22	21°20	11°14	28°49	27°28	23°46	4° 9	T 23
F 24	18 6 55	2°15'58	1♊22	24° 4	4° 0	13°34	21°46	23°25	20°19	21°19	11°14	28°45	27°25	23°52	4°11	F 24
S 25	18 10 51	3°13'17	13°43	25°35	5°12	14°16	22° 0	23°29	20°17	21°17	11°15	28°38	27°22	23°59	4°13	S 25
S 26	18 14 48	4°10'36	26°20	27° 5	6°24	14°58	22°14	23°33	20°14	21°15	11°15	28°29	27°19	24° 6	4°16	S 26
M27	18 18 44	5° 7'54	9♋13	28°31	7°36	15°40	22°27	23°37	20°12	21°14	11°16	28°18	27°16	24°12	4°18	M27
T 28	18 22 41	6° 5'12	22°21	29°55	8°48	16°22	22°41	23°41	20°10	21°12	11°16	28° 7	27°12	24°19	4°20	T 28
W29	18 26 37	7° 2'29	5♌43	1♌16	10° 0	17° 4	22°55	23°45	20° 7	21°11	11°16	27°56	27° 9	24°25	4°22	W29
T 30	18 30 34	7♋59'46	19♌17	2♌35	11♊12	17♈46	23♊ 9	23♈48	20♐ 5	21♑ 9	11♈16	27♈47	27♈ 6	24♈32	4♉24	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n57	26n 1	5n 9	22n 5	0n21	11n53	1s54	2s57	1s58	22n14	0s28	6n14	2s17	23s11	0s 4	20s54	0n45	10s45	16s24	11n24	10n58	7n42	12n21	0s11
T 2	22 5	22 54	5 6	22 34	0 31	12 17	1 53	2 40	1 58	22 16	0 28	6 16	2 17	23 11	0 4	20 54	0 45	10 45	16 25	11 22	10 57	7 45	12 22	0 12
F 3	22 13	18 31	4 46	23 2	0 41	12 40	1 53	2 24	1 59	22 17	0 28	6 18	2 18	23 11	0 4	20 54	0 45	10 45	16 25	11 21	10 56	7 48	12 23	0 12
S 4	22 20	13 7	4 10	23 27	0 51	13 3	1 52	2 7	2 0	22 19	0 28	6 20	2 18	23 11	0 4	20 54	0 45	10 45	16 25	11 21	10 55	7 52	12 24	0 12
S 5	22 27	6 59	3 18	23 49	1 0	13 25	1 52	1 50	2 1	22 20	0 28	6 22	2 18	23 10	0 4	20 54	0 45	10 45	16 26	11 21	10 54	7 55	12 25	0 12
M 6	22 34	0 23	2 14	24 9	1 9	13 48	1 51	1 34	2 1	22 22	0 28	6 24	2 18	23 10	0 4	20 55	0 45	10 45	16 26	11 21	10 53	7 58	12 26	0 12
T 7	22 40	6s20	1 0	24 26	1 17	14 10	1 50	1 17	2 2	22 23	0 28	6 26	2 18	23 10	0 4	20 55	0 45	10 45	16 26	11 21	10 52	8 1	12 27	0 12
W 8	22 46	12 49	0s18	24 41	1 25	14 32	1 49	1 1	2 3	22 24	0 28	6 28	2 19	23 10	0 4	20 55	0 45	10 45	16 27	11 21	10 50	8 5	12 28	0 12
T 9	22 51	18 38	1 36	24 52	1 32	14 53	1 48	0 44	2 3	22 26	0 28	6 29	2 19	23 10	0 4	20 55	0 45	10 45	16 27	11 21	10 49	8 8	12 29	0 12
F 10	22 56	23 20	2 47	25 1	1 38	15 14	1 47	0 28	2 4	22 27	0 27	6 31	2 19	23 10	0 4	20 55	0 45	10 45	16 27	11 20	10 48	8 11	12 30	0 12
S 11	23 1	26 31	3 46	25 7	1 44	15 35	1 46	0 11	2 4	22 28	0 27	6 33	2 19	23 10	0 4	20 56	0 45	10 45	16 28	11 18	10 47	8 15	12 31	0 12
S 12	23 5	27 54	4 31	25 11	1 48	15 55	1 45	0n 5	2 5	22 29	0 27	6 35	2 19	23 9	0 4	20 56	0 45	10 45	16 28	11 15	10 46	8 18	12 31	0 12
M13	23 9	27 27	4 58	25 12	1 53	16 16	1 44	0 22	2 6	22 31	0 27	6 36	2 20	23 9	0 4	20 56	0 45	10 45	16 28	11 12	10 45	8 21	12 32	0 12
T 14	23 12	25 19	5 6	25 10	1 56	16 35	1 43	0 38	2 6	22 32	0 27	6 38	2 20	23 9	0 4	20 56	0 45	10 45	16 29	11 9	10 44	8 24	12 33	0 13
W15	23 15	21 51	4 58	25 6	1 59	16 55	1 41	0 54	2 7	22 33	0 27	6 40	2 20	23 9	0 4	20 56	0 45	10 45	16 29	11 7	10 42	8 28	12 34	0 13
T 16	23 17	17 26	4 35	25 0	2 1	17 14	1 40	1 11	2 7	22 34	0 27	6 41	2 20	23 9	0 4	20 57	0 45	10 45	16 29	11 5	10 41	8 31	12 35	0 13
F 17	23 20	12 23	4 0	24 52	2 2	17 32	1 38	1 27	2 8	22 35	0 27	6 43	2 20	23 9	0 5	20 57	0 45	10 46	16 30	11 3	10 40	8 34	12 36	0 13
S 18	23 21	6 59	3 14	24 41	2 2	17 50	1 37	1 43	2 9	22 36	0 27	6 44	2 21	23 8	0 5	20 57	0 45	10 46	16 30	11 3	10 39	8 37	12 36	0 13
S 19	23 23	1 25	2 20	24 29	2 2	18 8	1 35	1 59	2 9	22 37	0 27	6 46	2 21	23 8	0 5	20 57	0 45	10 46	16 30	11 3	10 38	8 41	12 37	0 13
M20	23 23	4n 8	1 21	24 15	2 1	18 25	1 34	2 16	2 10	22 38	0 27	6 47	2 21	23 8	0 5	20 58	0 45	10 46	16 31	11 3	10 37	8 44	12 38	0 13
T 21	23 24	9 32	0 18	23 59	1 59	18 42	1 32	2 32	2 10	22 39	0 27	6 49	2 21	23 8	0 5	20 58	0 45	10 46	16 31	11 3	10 36	8 47	12 39	0 13
W22	23 24	14 38	0n45	23 42	1 56	18 58	1 30	2 48	2 11	22 40	0 26	6 50	2 22	23 8	0 5	20 58	0 45	10 46	16 31	11 3	10 35	8 51	12 40	0 13
T 23	23 24	19 13	1 47	23 23	1 53	19 14	1 28	3 4	2 11	22 41	0 26	6 51	2 22	23 8	0 5	20 58	0 45	10 46	16 32	11 2	10 33	8 54	12 40	0 13
F 24	23 23	23 5	2 44	23 3	1 49	19 30	1 27	3 19	2 12	22 42	0 26	6 53	2 22	23 7	0 5	20 58	0 45	10 47	16 32	11 1	10 32	8 57	12 41	0 13
S 25	23 22	25 58	3 35	22 42	1 44	19 45	1 25	3 35	2 12	22 43	0 26	6 54	2 22	23 7	0 5	20 59	0 45	10 47	16 33	10 58	10 31	9 0	12 42	0 13
S 26	23 20	27 38	4 17	22 20	1 39	19 59	1 23	3 51	2 13	22 44	0 26	6 55	2 23	23 7	0 5	20 59	0 45	10 47	16 33	10 55	10 30	9 4	12 42	0 14
M27	23 18	27 50	4 46	21 56	1 33	20 13	1 21	4 7	2 13	22 45	0 26	6 56	2 23	23 7	0 5	20 59	0 45	10 47	16 33	10 51	10 29	9 7	12 43	0 14
T 28	23 16	26 30	5 1	21 32	1 26	20 26	1 19	4 22	2 14	22 46	0 26	6 58	2 23	23 7	0 5	20 59	0 45	10 47	16 34	10 47	10 28	9 10	12 44	0 14
W29	23 13	23 39	5 0	21 8	1 19	20 39	1 16	4 38	2 14	22 47	0 26	6 59	2 23	23 7	0 5	21 0	0 45	10 48	16 34	10 43	10 27	9 13	12 44	0 14
T 30	23n10	19n28	4n42	20n42	1n11	20n51	1s14	4n53	2s14	22n48	0s26	7n 0	2s24	23s 6	0s 5	21s 0	0n45	10s48	16s34	10n40	10n25	9n17	12n45	0s14

Julian Day Number = 2568938.5, Delta T = 05m36s
Ecliptic obliquity = 23°23'58, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°13'59, Lahiri = 28°21'00

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

JULY 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 34 30	8♋57'02	3♍ 1	3♌51	12♊25	18♈27	23♊22	23♈52	20°R 3	21°R 8	11♈17	27°R40	27♈ 3	24♈39	4♉27	F 1
S 2	18 38 27	9°54'17	16°53	5° 4	13°37	19° 9	23°36	23°55	20♐ 0	21♑ 6	11°17	27♈36	27° 0	24°45	4°29	S 2
S 3	18 42 24	10°51'32	0♎52	6°14	14°49	19°50	23°49	23°59	19°58	21° 5	11°17	27°34	26°56	24°52	4°31	S 3
M 4	18 46 20	11°48'46	14°57	7°22	16° 1	20°32	24° 3	24° 2	19°56	21° 3	11°17	27°D34	26°53	24°59	4°32	M 4
T 5	18 50 17	12°46'00	29° 7	8°26	17°14	21°13	24°17	24° 5	19°54	21° 1	11°17	27°R34	26°50	25° 5	4°34	T 5
W 6	18 54 13	13°43'13	13♏20	9°27	18°26	21°54	24°30	24° 9	19°52	21° 0	11°18	27°34	26°47	25°12	4°36	W 6
T 7	18 58 10	14°40'26	27°36	10°25	19°38	22°35	24°44	24°12	19°49	20°58	11°18	27°31	26°44	25°19	4°38	T 7
F 8	19 2 6	15°37'38	11♐50	11°20	20°51	23°16	24°57	24°15	19°47	20°57	11°18	27°26	26°41	25°25	4°40	F 8
S 9	19 6 3	16°34'50	26° 0	12°11	22° 3	23°56	25°11	24°18	19°45	20°55	11°18	27°18	26°37	25°32	4°41	S 9
S 10	19 10 0	17°32'03	10♑ 0	12°59	23°16	24°37	25°24	24°21	19°43	20°53	11°18	27° 7	26°34	25°39	4°43	S 10
M11	19 13 56	18°29'15	23°45	13°44	24°28	25°18	25°37	24°23	19°41	20°52	11°18	26°56	26°31	25°45	4°45	M11
T 12	19 17 53	19°26'27	7♒13	14°24	25°41	25°58	25°51	24°26	19°39	20°50	11°R18	26°44	26°28	25°52	4°46	T 12
W13	19 21 49	20°23'39	20°21	15° 1	26°53	26°38	26° 4	24°28	19°37	20°48	11°18	26°33	26°25	25°58	4°48	W13
T 14	19 25 46	21°20'51	3♓ 8	15°34	28° 6	27°18	26°17	24°31	19°35	20°47	11°18	26°24	26°22	26° 5	4°49	T 14
F 15	19 29 42	22°18'03	15°35	16° 2	29°18	27°58	26°30	24°33	19°33	20°45	11°18	26°17	26°18	26°12	4°51	F 15
S 16	19 33 39	23°15'16	27°46	16°26	0♋31	28°38	26°44	24°36	19°31	20°44	11°18	26°13	26°15	26°18	4°52	S 16
S 17	19 37 35	24°12'29	9♈45	16°46	1°44	29°18	26°57	24°38	19°29	20°42	11°18	26°12	26°12	26°25	4°53	S 17
M18	19 41 32	25° 9'43	21°35	17° 2	2°56	29°58	27°10	24°40	19°27	20°40	11°18	26°11	26° 9	26°32	4°54	M18
T 19	19 45 29	26° 6'57	3♉24	17°12	4° 9	0♉37	27°23	24°42	19°25	20°39	11°17	26°11	26° 6	26°38	4°56	T 19
W20	19 49 25	27° 4'12	15°15	17°18	5°22	1°17	27°36	24°44	19°24	20°37	11°17	26°10	26° 2	26°45	4°57	W20
T 21	19 53 22	28° 1'27	27°15	17°R20	6°35	1°56	27°49	24°45	19°22	20°35	11°17	26° 8	25°59	26°52	4°58	T 21
F 22	19 57 18	28°58'43	9♊29	17°16	7°48	2°35	28° 2	24°47	19°20	20°34	11°17	26° 3	25°56	26°58	4°59	F 22
S 23	20 1 15	29°55'59	21°59	17° 8	9° 0	3°14	28°14	24°49	19°18	20°32	11°17	25°56	25°53	27° 5	5° 0	S 23
S 24	20 5 11	0♌53'16	4♋48	16°54	10°13	3°52	28°27	24°50	19°17	20°31	11°16	25°46	25°50	27°12	5° 1	S 24
M25	20 9 8	1°50'34	17°58	16°37	11°26	4°31	28°40	24°51	19°15	20°29	11°16	25°35	25°47	27°18	5° 2	M25
T 26	20 13 4	2°47'52	1♌27	16°14	12°39	5° 9	28°53	24°53	19°14	20°28	11°16	25°23	25°43	27°25	5° 2	T 26
W27	20 17 1	3°45'10	15°13	15°48	13°52	5°48	29° 5	24°54	19°12	20°26	11°15	25°11	25°40	27°32	5° 3	W27
T 28	20 20 58	4°42'29	29°12	15°17	15° 5	6°26	29°18	24°55	19°11	20°24	11°15	25° 1	25°37	27°38	5° 4	T 28
F 29	20 24 54	5°39'48	13♍20	14°43	16°18	7° 3	29°30	24°56	19° 9	20°23	11°15	24°53	25°34	27°45	5° 4	F 29
S 30	20 28 51	6°37'08	27°32	14° 5	17°31	7°41	29°43	24°57	19° 8	20°21	11°14	24°49	25°31	27°51	5° 5	S 30
S 31	20 32 47	7♌34'28	11♎45	13♌25	18♋45	8♉19	29♊55	24♈57	19♐ 6	20♑20	11♈14	24♈47	25♈28	27♈58	5♉ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 6	14n13	4n 7	20n17	1n 3	21n 3	1s12	5n 9	2s15	22n48	0s26	7n 1	2s24	23s 6	0s 5	21s 0	0n45	10s48	16s35	10n38	10n24	9n20	12n46	0s14
S 2	23 2	8 13	3 18	19 50	0 54	21 14	1 10	5 24	2 15	22 49	0 26	7 2	2 24	23 6	0 5	21 0	0 45	10 48	16 35	10 36	10 23	9 23	12 46	0 14
S 3	22 57	1 45	2 17	19 24	0 44	21 25	1 8	5 39	2 16	22 50	0 26	7 3	2 24	23 6	0 5	21 1	0 45	10 49	16 35	10 36	10 22	9 26	12 47	0 14
M 4	22 53	4s51	1 7	18 57	0 34	21 35	1 5	5 54	2 16	22 50	0 26	7 4	2 25	23 6	0 5	21 1	0 45	10 49	16 36	10 35	10 21	9 30	12 47	0 14
T 5	22 47	11 16	0s 8	18 31	0 24	21 44	1 3	6 9	2 16	22 51	0 25	7 5	2 25	23 6	0 5	21 1	0 45	10 49	16 36	10 36	10 20	9 33	12 48	0 14
W 6	22 42	17 8	1 23	18 4	0 13	21 53	1 1	6 24	2 17	22 52	0 25	7 6	2 25	23 5	0 5	21 1	0 45	10 50	16 37	10 35	10 19	9 36	12 48	0 14
T 7	22 36	22 3	2 32	17 37	0 1	22 2	0 58	6 39	2 17	22 52	0 25	7 7	2 25	23 5	0 5	21 2	0 45	10 50	16 37	10 34	10 17	9 39	12 49	0 15
F 8	22 29	25 40	3 32	17 11	0s11	22 9	0 56	6 54	2 17	22 53	0 25	7 8	2 26	23 5	0 5	21 2	0 45	10 50	16 37	10 32	10 16	9 43	12 49	0 15
S 9	22 22	27 38	4 18	16 44	0 23	22 16	0 54	7 8	2 18	22 54	0 25	7 9	2 26	23 5	0 5	21 2	0 45	10 50	16 38	10 30	10 15	9 46	12 50	0 15
S 10	22 15	27 48	4 48	16 19	0 36	22 23	0 51	7 23	2 18	22 54	0 25	7 9	2 26	23 5	0 5	21 2	0 45	10 51	16 38	10 26	10 14	9 49	12 50	0 15
M11	22 8	26 15	5 0	15 53	0 49	22 29	0 49	7 37	2 18	22 55	0 25	7 10	2 26	23 5	0 5	21 3	0 45	10 51	16 38	10 22	10 13	9 52	12 51	0 15
T 12	22 0	23 12	4 56	15 29	1 3	22 34	0 46	7 52	2 19	22 55	0 25	7 11	2 27	23 5	0 5	21 3	0 45	10 51	16 39	10 17	10 12	9 56	12 51	0 15
W13	21 51	19 2	4 36	15 5	1 17	22 38	0 44	8 6	2 19	22 56	0 25	7 11	2 27	23 4	0 5	21 3	0 45	10 52	16 39	10 14	10 11	9 59	12 52	0 15
T 14	21 43	14 6	4 2	14 42	1 31	22 42	0 41	8 20	2 19	22 56	0 25	7 12	2 27	23 4	0 5	21 3	0 45	10 52	16 40	10 10	10 9	10 2	12 52	0 15
F 15	21 33	8 42	3 17	14 20	1 45	22 45	0 38	8 34	2 19	22 56	0 25	7 13	2 27	23 4	0 5	21 4	0 45	10 52	16 40	10 8	10 8	10 5	12 52	0 15
S 16	21 24	3 6	2 24	13 59	2 0	22 48	0 36	8 48	2 20	22 57	0 25	7 13	2 28	23 4	0 5	21 4	0 45	10 53	16 40	10 6	10 7	10 9	12 53	0 15
S 17	21 14	2n32	1 26	13 39	2 14	22 50	0 33	9 2	2 20	22 57	0 25	7 14	2 28	23 4	0 5	21 4	0 45	10 53	16 41	10 6	10 6	10 12	12 53	0 16
M18	21 4	8 2	0 24	13 20	2 29	22 51	0 31	9 15	2 20	22 58	0 25	7 14	2 28	23 4	0 5	21 4	0 45	10 54	16 41	10 6	10 5	10 15	12 53	0 16
T 19	20 53	13 13	0n38	13 3	2 43	22 52	0 28	9 29	2 20	22 58	0 25	7 15	2 28	23 4	0 5	21 5	0 45	10 54	16 41	10 6	10 4	10 18	12 54	0 16
W20	20 43	17 58	1 39	12 48	2 58	22 52	0 25	9 42	2 20	22 58	0 25	7 15	2 29	23 3	0 5	21 5	0 45	10 54	16 42	10 5	10 2	10 21	12 54	0 16
T 21	20 31	22 3	2 37	12 34	3 12	22 51	0 23	9 56	2 20	22 58	0 24	7 16	2 29	23 3	0 5	21 5	0 45	10 55	16 42	10 4	10 1	10 25	12 54	0 16
F 22	20 20	25 15	3 28	12 22	3 26	22 50	0 20	10 9	2 21	22 59	0 24	7 16	2 29	23 3	0 5	21 5	0 45	10 55	16 42	10 3	10 0	10 28	12 55	0 16
S 23	20 8	27 19	4 10	12 11	3 39	22 48	0 18	10 22	2 21	22 59	0 24	7 16	2 30	23 3	0 5	21 6	0 45	10 56	16 43	10 0	9 59	10 31	12 55	0 16
S 24	19 56	28 0	4 41	12 3	3 52	22 46	0 15	10 35	2 21	22 59	0 24	7 17	2 30	23 3	0 5	21 6	0 45	10 56	16 43	9 57	9 58	10 34	12 55	0 16
M25	19 43	27 7	4 58	11 57	4 4	22 42	0 12	10 48	2 21	22 59	0 24	7 17	2 30	23 3	0 5	21 6	0 45	10 56	16 44	9 52	9 57	10 37	12 55	0 16
T 26	19 30	24 40	4 59	11 52	4 16	22 38	0 10	11 0	2 21	23 0	0 24	7 17	2 30	23 3	0 5	21 6	0 45	10 57	16 44	9 48	9 56	10 41	12 55	0 16
W27	19 17	20 45	4 43	11 50	4 26	22 34	0 7	11 13	2 21	23 0	0 24	7 17	2 31	23 3	0 5	21 7	0 45	10 57	16 44	9 44	9 54	10 44	12 56	0 16
T 28	19 3	15 38	4 9	11 50	4 35	22 28	0 4	11 25	2 21	23 0	0 24	7 17	2 31	23 2	0 5	21 7	0 45	10 58	16 45	9 40	9 53	10 47	12 56	0 17
F 29	18 49	9 38	3 21	11 52	4 43	22 23	0 2	11 37	2 21	23 0	0 24	7 17	2 31	23 2	0 5	21 7	0 45	10 58	16 45	9 37	9 52	10 50	12 56	0 17
S 30	18 35	3 6	2 19	11 57	4 50	22 16	0n 1	11 50	2 21	23 0	0 24	7 17	2 31	23 2	0 5	21 7	0 45	10 59	16 45	9 36	9 51	10 54	12 56	0 17
S 31	18n21	3s35	1n 8	12n 3	4s55	22n 9	0n 3	12n 2	2s21	23n 0	0s24	7n17	2s32	23s 2	0s 5	21s 8	0n45	10s59	16s46	9n35	9n50	10n57	12n56	0s17

Julian Day Number = 2568968.5, Delta T = 05m36s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'03, Lahiri = 28°21'04

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

AUGUST 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 36 44	8♌31'48	25♎57	12°R44	19♋58	8♉56	0♋ 7	24♈58	19°R 5	20°R18	11°R14	24°D46	25♈24	28♈ 5	5♉ 6	M 1
T 2	20 40 40	9°29'08	10♏ 5	12♌ 0	21°11	9°33	0°20	24°59	19♐ 4	20♑17	11♈13	24°R46	25°21	28°11	5° 6	T 2
W 3	20 44 37	10°26'30	24° 9	11°17	22°24	10°10	0°32	24°59	19° 2	20°15	11°13	24♈46	25°18	28°18	5° 7	W 3
T 4	20 48 33	11°23'51	8♐ 8	10°33	23°37	10°47	0°44	24°59	19° 1	20°14	11°12	24°43	25°15	28°25	5° 7	T 4
F 5	20 52 30	12°21'13	22° 1	9°51	24°51	11°23	0°56	25° 0	19° 0	20°12	11°12	24°38	25°12	28°31	5° 7	F 5
S 6	20 56 27	13°18'36	5♑46	9°10	26° 4	11°59	1° 8	25° 0	18°59	20°11	11°11	24°31	25° 8	28°38	5° 8	S 6
S 7	21 0 23	14°15'59	19°20	8°32	27°17	12°35	1°20	25°R 0	18°58	20° 9	11°11	24°21	25° 5	28°45	5° 8	S 7
M 8	21 4 20	15°13'23	2♒43	7°57	28°31	13°11	1°31	25° 0	18°57	20° 8	11°10	24°10	25° 2	28°51	5° 8	M 8
T 9	21 8 16	16°10'47	15°51	7°27	29°44	13°47	1°43	25° 0	18°56	20° 6	11° 9	23°59	24°59	28°58	5°R 8	T 9
W10	21 12 13	17° 8'13	28°43	7° 1	0♌57	14°22	1°55	24°59	18°55	20° 5	11° 9	23°49	24°56	29° 5	5° 8	W10
T 11	21 16 9	18° 5'39	11♓19	6°40	2°11	14°57	2° 6	24°59	18°54	20° 4	11° 8	23°40	24°53	29°11	5° 8	T 11
F 12	21 20 6	19° 3'07	23°39	6°25	3°24	15°32	2°18	24°58	18°53	20° 2	11° 8	23°34	24°49	29°18	5° 8	F 12
S 13	21 24 2	20° 0'35	5♈45	6°16	4°38	16° 7	2°29	24°58	18°53	20° 1	11° 7	23°30	24°46	29°24	5° 7	S 13
S 14	21 27 59	20°58'05	17°41	6°D13	5°51	16°42	2°41	24°57	18°52	20° 0	11° 6	23°28	24°43	29°31	5° 7	S 14
M15	21 31 56	21°55'36	29°31	6°17	7° 5	17°16	2°52	24°56	18°51	19°58	11° 6	23°D28	24°40	29°38	5° 7	M15
T 16	21 35 52	22°53'08	11♉19	6°28	8°19	17°50	3° 3	24°56	18°50	19°57	11° 5	23°29	24°37	29°44	5° 6	T 16
W17	21 39 49	23°50'42	23°11	6°46	9°32	18°23	3°14	24°55	18°50	19°56	11° 4	23°R29	24°34	29°51	5° 6	W17
T 18	21 43 45	24°48'17	5♊11	7°10	10°46	18°57	3°25	24°53	18°49	19°54	11° 3	23°29	24°30	29°58	5° 6	T 18
F 19	21 47 42	25°45'54	17°26	7°42	12° 0	19°30	3°36	24°52	18°49	19°53	11° 3	23°26	24°27	0♉ 4	5° 5	F 19
S 20	21 51 38	26°43'32	29°59	8°21	13°13	20° 3	3°47	24°51	18°48	19°52	11° 2	23°22	24°24	0°11	5° 4	S 20
S 21	21 55 35	27°41'11	12♋54	9° 7	14°27	20°35	3°58	24°50	18°48	19°51	11° 1	23°15	24°21	0°18	5° 4	S 21
M22	21 59 31	28°38'52	26°14	9°59	15°41	21° 8	4° 8	24°48	18°48	19°50	11° 0	23° 7	24°18	0°24	5° 3	M22
T 23	22 3 28	29°36'35	9♌57	10°58	16°55	21°40	4°19	24°47	18°47	19°48	10°59	22°59	24°14	0°31	5° 2	T 23
W24	22 7 25	0♍34'18	24° 1	12° 4	18° 9	22°11	4°29	24°45	18°47	19°47	10°59	22°50	24°11	0°38	5° 2	W24
T 25	22 11 21	1°32'03	8♍23	13°15	19°23	22°42	4°40	24°43	18°47	19°46	10°58	22°43	24° 8	0°44	5° 1	T 25
F 26	22 15 18	2°29'49	22°56	14°32	20°37	23°13	4°50	24°41	18°47	19°45	10°57	22°38	24° 5	0°51	5° 0	F 26
S 27	22 19 14	3°27'37	7♎33	15°55	21°51	23°44	5° 0	24°39	18°47	19°44	10°56	22°35	24° 2	0°58	4°59	S 27
S 28	22 23 11	4°25'25	22° 8	17°23	23° 5	24°14	5°10	24°37	18°D47	19°43	10°55	22°D34	23°59	1° 4	4°58	S 28
M29	22 27 7	5°23'15	6♏36	18°56	24°19	24°44	5°20	24°35	18°47	19°42	10°54	22°34	23°55	1°11	4°57	M29
T 30	22 31 4	6°21'06	20°54	20°33	25°33	25°14	5°30	24°33	18°47	19°41	10°53	22°35	23°52	1°17	4°56	T 30
W31	22 35 0	7♍18'58	5♐ 0	22♌14	26♌47	25♉43	5♋40	24♈30	18♐47	19♑40	10♈52	22°R36	23♈49	1♉24	4♉54	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 6	10s 6	0s 6	12n11	4s58	22n 1	0n 6	12n13	2s21	23n 0	0s24	7n17	2s32	23s 2	0s 5	21s 8	0n45	11s 0	16s46	9n35	9n49	11n 0	12n56	0s17
T 2	17 51	16 5	1 20	12 21	5 0	21 52	0 8	12 25	2 21	23 0	0 24	7 17	2 32	23 2	0 5	21 8	0 45	11 0	16 46	9 35	9 47	11 3	12 56	0 17
W 3	17 36	21 11	2 29	12 33	5 0	21 43	0 11	12 37	2 21	23 0	0 24	7 17	2 33	23 2	0 5	21 8	0 45	11 1	16 47	9 35	9 46	11 6	12 56	0 17
T 4	17 20	25 3	3 29	12 47	4 58	21 34	0 14	12 48	2 21	23 0	0 24	7 17	2 33	23 2	0 5	21 9	0 45	11 1	16 47	9 34	9 45	11 9	12 56	0 17
F 5	17 4	27 24	4 15	13 1	4 54	21 23	0 16	12 59	2 21	23 0	0 24	7 17	2 33	23 2	0 5	21 9	0 45	11 2	16 47	9 32	9 44	11 13	12 56	0 17
S 6	16 48	28 3	4 46	13 17	4 49	21 12	0 18	13 11	2 21	23 0	0 24	7 17	2 33	23 2	0 5	21 9	0 45	11 2	16 48	9 29	9 43	11 16	12 56	0 17
S 7	16 31	26 58	5 1	13 34	4 42	21 1	0 21	13 22	2 21	23 0	0 23	7 17	2 34	23 1	0 5	21 9	0 45	11 3	16 48	9 26	9 42	11 19	12 56	0 18
M 8	16 15	24 22	4 59	13 51	4 33	20 48	0 23	13 32	2 20	23 0	0 23	7 16	2 34	23 1	0 5	21 10	0 44	11 3	16 48	9 22	9 41	11 22	12 56	0 18
T 9	15 58	20 31	4 41	14 8	4 23	20 36	0 26	13 43	2 20	23 0	0 23	7 16	2 34	23 1	0 5	21 10	0 44	11 4	16 49	9 17	9 39	11 25	12 56	0 18
W10	15 40	15 47	4 9	14 26	4 11	20 22	0 28	13 54	2 20	23 0	0 23	7 16	2 34	23 1	0 5	21 10	0 44	11 4	16 49	9 14	9 38	11 29	12 56	0 18
T 11	15 23	10 28	3 25	14 43	3 59	20 8	0 30	14 4	2 20	23 0	0 23	7 15	2 35	23 1	0 5	21 10	0 44	11 5	16 49	9 10	9 37	11 32	12 56	0 18
F 12	15 5	4 51	2 32	15 1	3 45	19 54	0 33	14 14	2 20	23 0	0 23	7 15	2 35	23 1	0 5	21 10	0 44	11 5	16 50	9 8	9 36	11 35	12 56	0 18
S 13	14 47	0n51	1 33	15 17	3 30	19 38	0 35	14 25	2 19	22 59	0 23	7 14	2 35	23 1	0 5	21 11	0 44	11 6	16 50	9 7	9 35	11 38	12 55	0 18
S 14	14 29	6 27	0 31	15 33	3 14	19 23	0 37	14 34	2 19	22 59	0 23	7 14	2 36	23 1	0 5	21 11	0 44	11 6	16 50	9 6	9 34	11 41	12 55	0 18
M15	14 11	11 47	0n32	15 48	2 58	19 6	0 39	14 44	2 19	22 59	0 23	7 13	2 36	23 1	0 5	21 11	0 44	11 7	16 50	9 6	9 32	11 44	12 55	0 18
T 16	13 52	16 42	1 34	16 1	2 42	18 50	0 42	14 54	2 18	22 59	0 23	7 13	2 36	23 1	0 5	21 11	0 44	11 7	16 51	9 6	9 31	11 48	12 55	0 18
W17	13 33	20 59	2 32	16 13	2 25	18 32	0 44	15 4	2 18	22 59	0 23	7 12	2 36	23 1	0 5	21 12	0 44	11 8	16 51	9 7	9 30	11 51	12 55	0 19
T 18	13 14	24 29	3 24	16 23	2 8	18 14	0 46	15 13	2 18	22 58	0 23	7 11	2 37	23 1	0 5	21 12	0 44	11 8	16 51	9 6	9 29	11 54	12 54	0 19
F 19	12 55	26 55	4 8	16 32	1 51	17 56	0 48	15 22	2 17	22 58	0 23	7 11	2 37	23 1	0 5	21 12	0 44	11 9	16 52	9 5	9 28	11 57	12 54	0 19
S 20	12 35	28 5	4 41	16 38	1 34	17 37	0 50	15 31	2 17	22 58	0 23	7 10	2 37	23 1	0 5	21 12	0 44	11 9	16 52	9 4	9 27	12 0	12 54	0 19
S 21	12 15	27 46	5 1	16 43	1 17	17 18	0 52	15 40	2 17	22 58	0 23	7 9	2 37	23 1	0 5	21 12	0 44	11 10	16 52	9 1	9 25	12 3	12 53	0 19
M22	11 56	25 52	5 6	16 45	1 1	16 58	0 54	15 49	2 16	22 57	0 23	7 9	2 38	23 1	0 5	21 13	0 44	11 11	16 52	8 58	9 24	12 7	12 53	0 19
T 23	11 35	22 26	4 53	16 44	0 45	16 37	0 56	15 58	2 16	22 57	0 23	7 8	2 38	23 1	0 5	21 13	0 44	11 11	16 53	8 55	9 23	12 10	12 53	0 19
W24	11 15	17 37	4 22	16 41	0 29	16 17	0 57	16 6	2 15	22 57	0 23	7 7	2 38	23 1	0 5	21 13	0 44	11 12	16 53	8 52	9 22	12 13	12 52	0 19
T 25	10 55	11 44	3 35	16 35	0 14	15 55	0 59	16 15	2 15	22 57	0 23	7 6	2 38	23 1	0 5	21 13	0 44	11 12	16 53	8 49	9 21	12 16	12 52	0 19
F 26	10 34	5 9	2 33	16 27	0n 0	15 34	1 1	16 23	2 14	22 56	0 23	7 5	2 39	23 1	0 5	21 13	0 44	11 13	16 53	8 47	9 20	12 19	12 52	0 19
S 27	10 13	1s46	1 20	16 15	0 14	15 11	1 3	16 31	2 14	22 56	0 22	7 4	2 39	23 1	0 5	21 14	0 44	11 13	16 54	8 46	9 18	12 22	12 51	0 20
S 28	9 52	8 34	0 2	16 1	0 26	14 49	1 4	16 39	2 13	22 56	0 22	7 3	2 39	23 1	0 5	21 14	0 44	11 14	16 54	8 46	9 17	12 25	12 51	0 20
M29	9 31	14 53	1s15	15 44	0 38	14 26	1 6	16 46	2 13	22 55	0 22	7 2	2 39	23 1	0 5	21 14	0 44	11 14	16 54	8 46	9 16	12 29	12 50	0 20
T 30	9 10	20 19	2 27	15 24	0 49	14 2	1 7	16 54	2 12	22 55	0 22	7 1	2 40	23 1	0 5	21 14	0 44	11 15	16 54	8 47	9 15	12 32	12 50	0 20
W31	8n49	24s32	3s29	15n 0	0n59	13n39	1n 9	17n 2	2s12	22n54	0s22	7n 0	2s40	23s 1	0s 5	21s14	0n44	11s16	16s55	8n47	9n14	12n35	12n49	0s20

Julian Day Number = 2568999.5, Delta T = 05m36s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'08, Lahiri = 28°21'08

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2321
geocentric

SEPTEMBER 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 57	8♍16'52	18♐53	23♌59	28♌ 1	26♉12	5♋49	24°R28	18♐47	19°R39	10°R51	22°R36	23♈46	1♉31	4°R53	T 1
F 2	22 42 54	9°14'46	2♑33	25°46	29°15	26°40	5°59	24♈25	18°47	19♑38	10♈50	22♈33	23°43	1°37	4♉52	F 2
S 3	22 46 50	10°12'42	15°59	27°37	0♍29	27° 8	6° 8	24°23	18°47	19°37	10°49	22°29	23°40	1°44	4°51	S 3
S 4	22 50 47	11°10'39	29°11	29°29	1°43	27°36	6°17	24°20	18°48	19°36	10°48	22°24	23°36	1°51	4°49	S 4
M 5	22 54 43	12° 8'38	12♒11	1♍23	2°58	28° 3	6°26	24°17	18°48	19°36	10°47	22°17	23°33	1°57	4°48	M 5
T 6	22 58 40	13° 6'37	24°57	3°18	4°12	28°30	6°35	24°14	18°49	19°35	10°46	22°10	23°30	2° 4	4°46	T 6
W 7	23 2 36	14° 4'39	7♓31	5°14	5°26	28°57	6°44	24°11	18°49	19°34	10°45	22° 4	23°27	2°11	4°45	W 7
T 8	23 6 33	15° 2'41	19°52	7°11	6°40	29°23	6°53	24° 8	18°50	19°33	10°44	21°59	23°24	2°17	4°43	T 8
F 9	23 10 29	16° 0'46	2♈ 1	9° 8	7°55	29°48	7° 2	24° 5	18°50	19°32	10°43	21°55	23°20	2°24	4°41	F 9
S 10	23 14 26	16°58'52	14° 1	11° 5	9° 9	0♊13	7°10	24° 2	18°51	19°32	10°42	21°53	23°17	2°31	4°40	S 10
S 11	23 18 23	17°57'00	25°53	13° 2	10°23	0°38	7°19	23°59	18°51	19°31	10°41	21°D53	23°14	2°37	4°38	S 11
M12	23 22 19	18°55'10	7♉41	14°58	11°38	1° 2	7°27	23°55	18°52	19°30	10°40	21°54	23°11	2°44	4°36	M12
T 13	23 26 16	19°53'22	19°28	16°54	12°52	1°26	7°35	23°52	18°53	19°30	10°39	21°56	23° 8	2°50	4°34	T 13
W14	23 30 12	20°51'36	1♊19	18°49	14° 6	1°49	7°43	23°48	18°54	19°29	10°38	21°57	23° 5	2°57	4°33	W14
T 15	23 34 9	21°49'52	13°19	20°44	15°21	2°12	7°51	23°45	18°55	19°29	10°37	21°59	23° 1	3° 4	4°31	T 15
F 16	23 38 5	22°48'10	25°32	22°38	16°35	2°34	7°59	23°41	18°56	19°28	10°36	21°R59	22°58	3°10	4°29	F 16
S 17	23 42 2	23°46'30	8♋ 4	24°30	17°50	2°56	8° 6	23°38	18°57	19°28	10°35	21°58	22°55	3°17	4°27	S 17
S 18	23 45 58	24°44'52	20°58	26°22	19° 4	3°17	8°14	23°34	18°58	19°27	10°33	21°56	22°52	3°24	4°25	S 18
M19	23 49 55	25°43'16	4♌17	28°13	20°19	3°38	8°21	23°30	18°59	19°27	10°32	21°53	22°49	3°30	4°23	M19
T 20	23 53 52	26°41'42	18° 3	0♎ 3	21°34	3°58	8°28	23°26	19° 0	19°26	10°31	21°49	22°45	3°37	4°21	T 20
W21	23 57 48	27°40'10	2♍14	1°51	22°48	4°17	8°35	23°22	19° 1	19°26	10°30	21°46	22°42	3°44	4°18	W21
T 22	0 1 45	28°38'40	16°48	3°39	24° 3	4°36	8°42	23°18	19° 2	19°26	10°29	21°43	22°39	3°50	4°16	T 22
F 23	0 5 41	29°37'12	1♎38	5°25	25°17	4°54	8°49	23°14	19° 4	19°25	10°28	21°41	22°36	3°57	4°14	F 23
S 24	0 9 38	0♎35'46	16°37	7°11	26°32	5°12	8°55	23°10	19° 5	19°25	10°27	21°D40	22°33	4° 4	4°12	S 24
S 25	0 13 34	1°34'22	1♏35	8°55	27°47	5°29	9° 2	23° 6	19° 6	19°25	10°25	21°40	22°30	4°10	4° 9	S 25
M26	0 17 31	2°32'59	16°26	10°39	29° 1	5°45	9° 8	23° 1	19° 8	19°25	10°24	21°41	22°26	4°17	4° 7	M26
T 27	0 21 27	3°31'38	1♐ 2	12°21	0♎16	6° 1	9°14	22°57	19° 9	19°25	10°23	21°42	22°23	4°24	4° 5	T 27
W28	0 25 24	4°30'19	15°20	14° 3	1°31	6°16	9°20	22°53	19°11	19°24	10°22	21°43	22°20	4°30	4° 2	W28
T 29	0 29 20	5°29'02	29°18	15°43	2°46	6°30	9°26	22°48	19°12	19°24	10°21	21°R44	22°17	4°37	4° 0	T 29
F 30	0 33 17	6♎27'46	12♑55	17♎23	4♎ 0	6♊44	9♋31	22♈44	19♐14	19♑24	10♈20	21♈44	22♈14	4♉43	3♉57	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n27	27s13	4s18	14n35	1n 8	13n14	1n10	17n 9	2s11	22n54	0s22	6n59	2s40	23s 1	0s 5	21s14	0n44	11s16	16s55	8n47	9n13	12n38	12n49	0s20
F 2	8 5	28 13	4 51	14 6	1 16	12 50	1 11	17 16	2 10	22 54	0 22	6 58	2 40	23 1	0 5	21 15	0 44	11 17	16 55	8 46	9 11	12 41	12 48	0 20
S 3	7 44	27 32	5 8	13 35	1 23	12 25	1 13	17 23	2 10	22 53	0 22	6 57	2 41	23 1	0 5	21 15	0 44	11 17	16 55	8 44	9 10	12 44	12 48	0 20
S 4	7 22	25 18	5 7	13 2	1 29	12 0	1 14	17 30	2 9	22 53	0 22	6 56	2 41	23 1	0 5	21 15	0 44	11 18	16 55	8 42	9 9	12 47	12 47	0 20
M 5	7 0	21 46	4 51	12 26	1 35	11 34	1 15	17 37	2 8	22 53	0 22	6 54	2 41	23 1	0 5	21 15	0 44	11 18	16 56	8 40	9 8	12 50	12 47	0 20
T 6	6 38	17 16	4 21	11 49	1 39	11 8	1 16	17 43	2 7	22 52	0 22	6 53	2 41	23 1	0 5	21 15	0 44	11 19	16 56	8 37	9 7	12 54	12 46	0 21
W 7	6 15	12 7	3 38	11 10	1 42	10 42	1 17	17 50	2 6	22 52	0 22	6 52	2 41	23 1	0 5	21 15	0 44	11 19	16 56	8 35	9 6	12 57	12 45	0 21
T 8	5 53	6 33	2 46	10 29	1 44	10 16	1 18	17 56	2 6	22 51	0 22	6 50	2 42	23 1	0 5	21 15	0 44	11 20	16 56	8 33	9 4	13 0	12 45	0 21
F 9	5 31	0 49	1 46	9 46	1 46	9 49	1 19	18 3	2 5	22 51	0 22	6 49	2 42	23 1	0 5	21 16	0 44	11 21	16 56	8 32	9 3	13 3	12 44	0 21
S 10	5 8	4n52	0 43	9 3	1 47	9 22	1 20	18 9	2 4	22 51	0 22	6 48	2 42	23 1	0 5	21 16	0 44	11 21	16 56	8 31	9 2	13 6	12 44	0 21
S 11	4 45	10 19	0n22	8 18	1 47	8 54	1 21	18 15	2 3	22 50	0 22	6 46	2 42	23 1	0 5	21 16	0 44	11 22	16 57	8 31	9 1	13 9	12 43	0 21
M12	4 23	15 24	1 25	7 33	1 46	8 27	1 22	18 21	2 2	22 50	0 22	6 45	2 42	23 1	0 5	21 16	0 44	11 22	16 57	8 31	9 0	13 12	12 42	0 21
T 13	4 0	19 54	2 25	6 47	1 45	7 59	1 22	18 26	2 1	22 49	0 22	6 44	2 43	23 1	0 5	21 16	0 44	11 23	16 57	8 32	8 58	13 15	12 41	0 21
W14	3 37	23 39	3 20	6 0	1 43	7 31	1 23	18 32	2 0	22 49	0 22	6 42	2 43	23 1	0 5	21 16	0 43	11 23	16 57	8 32	8 57	13 18	12 41	0 21
T 15	3 14	26 25	4 6	5 13	1 41	7 3	1 23	18 37	1 59	22 49	0 22	6 41	2 43	23 1	0 5	21 16	0 43	11 24	16 57	8 33	8 56	13 22	12 40	0 21
F 16	2 51	28 1	4 42	4 25	1 38	6 34	1 24	18 43	1 58	22 48	0 22	6 39	2 43	23 1	0 5	21 16	0 43	11 24	16 57	8 33	8 55	13 25	12 39	0 22
S 17	2 28	28 14	5 5	3 38	1 35	6 6	1 24	18 48	1 57	22 48	0 21	6 38	2 43	23 2	0 5	21 16	0 43	11 25	16 57	8 33	8 54	13 28	12 39	0 22
S 18	2 5	26 56	5 14	2 50	1 31	5 37	1 25	18 53	1 56	22 47	0 21	6 36	2 43	23 2	0 5	21 17	0 43	11 25	16 57	8 32	8 53	13 31	12 38	0 22
M19	1 42	24 7	5 7	2 2	1 26	5 8	1 25	18 58	1 55	22 47	0 21	6 35	2 44	23 2	0 5	21 17	0 43	11 26	16 58	8 31	8 51	13 34	12 37	0 22
T 20	1 19	19 52	4 42	1 14	1 22	4 39	1 25	19 3	1 53	22 46	0 21	6 33	2 44	23 2	0 5	21 17	0 43	11 27	16 58	8 29	8 50	13 37	12 36	0 22
W21	0 56	14 23	4 0	0 26	1 17	4 9	1 25	19 8	1 52	22 46	0 21	6 31	2 44	23 2	0 5	21 17	0 43	11 27	16 58	8 28	8 49	13 40	12 35	0 22
T 22	0 32	7 58	3 0	0s21	1 12	3 40	1 25	19 12	1 51	22 46	0 21	6 30	2 44	23 2	0 5	21 17	0 43	11 28	16 58	8 27	8 48	13 43	12 34	0 22
F 23	0 9	1 0	1 48	1 8	1 6	3 11	1 25	19 17	1 50	22 45	0 21	6 28	2 44	23 2	0 5	21 17	0 43	11 28	16 58	8 26	8 47	13 46	12 34	0 22
S 24	0s14	6s 5	0 28	1 55	1 0	2 41	1 25	19 21	1 48	22 45	0 21	6 27	2 44	23 2	0 5	21 17	0 43	11 29	16 58	8 26	8 46	13 49	12 33	0 22
S 25	0 37	12 52	0s55	2 42	0 54	2 11	1 25	19 26	1 47	22 45	0 21	6 25	2 44	23 2	0 5	21 17	0 43	11 29	16 58	8 26	8 44	13 52	12 32	0 22
M26	1 1	18 50	2 13	3 28	0 48	1 41	1 25	19 30	1 45	22 44	0 21	6 23	2 44	23 3	0 5	21 17	0 43	11 30	16 58	8 26	8 43	13 55	12 31	0 23
T 27	1 24	23 36	3 21	4 14	0 42	1 11	1 25	19 34	1 44	22 44	0 21	6 22	2 45	23 3	0 5	21 17	0 43	11 30	16 58	8 27	8 42	13 58	12 30	0 23
W28	1 47	26 49	4 15	4 59	0 35	0 42	1 25	19 38	1 43	22 43	0 21	6 20	2 45	23 3	0 5	21 17	0 43	11 31	16 58	8 27	8 41	14 1	12 29	0 23
T 29	2 11	28 17	4 53	5 44	0 28	0 12	1 24	19 42	1 41	22 43	0 21	6 18	2 45	23 3	0 5	21 17	0 43	11 31	16 58	8 27	8 40	14 5	12 28	0 23
F 30	2s34	27s58	5s13	6s29	0n22	0s18	1n24	19n46	1s39	22n43	0s21	6n16	2s45	23s 3	0s 5	21s17	0n43	11s32	16s58	8n27	8n38	14n 8	12n27	0s23

Julian Day Number = 2569030.5, Delta T = 05m36s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'12, Lahiri = 28°21'12

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

OCTOBER 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 14	7♎26'32	26♑12	19♎ 1	5♎15	6♊57	9♋37	22°R40	19♐16	19°R24	10°R18	21°R43	22♈11	4♉50	3°R55	S 1
S 2	0 41 10	8°25'20	9♒10	20°39	6°30	7° 9	9°42	22♈35	19°17	19°D24	10♈17	21♈42	22° 7	4°57	3♉52	S 2
M 3	0 45 7	9°24'09	21°53	22°15	7°45	7°21	9°47	22°31	19°19	19♑24	10°16	21°40	22° 4	5° 3	3°50	M 3
T 4	0 49 3	10°23'00	4♓21	23°51	8°59	7°31	9°52	22°26	19°21	19°24	10°15	21°38	22° 1	5°10	3°47	T 4
W 5	0 53 0	11°21'53	16°38	25°26	10°14	7°41	9°57	22°21	19°23	19°24	10°14	21°37	21°58	5°17	3°45	W 5
T 6	0 56 56	12°20'47	28°45	27° 0	11°29	7°51	10° 1	22°17	19°25	19°24	10°12	21°36	21°55	5°23	3°42	T 6
F 7	1 0 53	13°19'44	10♈43	28°33	12°44	7°59	10° 6	22°12	19°27	19°25	10°11	21°35	21°51	5°30	3°39	F 7
S 8	1 4 49	14°18'42	22°36	0♏ 5	13°59	8° 7	10°10	22° 8	19°29	19°25	10°10	21°D35	21°48	5°37	3°37	S 8
S 9	1 8 46	15°17'43	4♉25	1°37	15°14	8°14	10°14	22° 3	19°31	19°25	10° 9	21°35	21°45	5°43	3°34	S 9
M10	1 12 43	16°16'46	16°13	3° 7	16°28	8°20	10°18	21°58	19°33	19°25	10° 8	21°36	21°42	5°50	3°31	M10
T 11	1 16 39	17°15'51	28° 1	4°37	17°43	8°25	10°21	21°53	19°35	19°26	10° 7	21°36	21°39	5°57	3°28	T 11
W12	1 20 36	18°14'58	9♊54	6° 6	18°58	8°30	10°25	21°49	19°37	19°26	10° 5	21°37	21°36	6° 3	3°26	W12
T 13	1 24 32	19°14'07	21°55	7°34	20°13	8°33	10°28	21°44	19°39	19°26	10° 4	21°37	21°32	6°10	3°23	T 13
F 14	1 28 29	20°13'19	4♋ 8	9° 1	21°28	8°36	10°31	21°39	19°41	19°27	10° 3	21°37	21°29	6°17	3°20	F 14
S 15	1 32 25	21°12'33	16°36	10°28	22°43	8°38	10°34	21°35	19°44	19°27	10° 2	21°37	21°26	6°23	3°17	S 15
S 16	1 36 22	22°11'49	29°25	11°53	23°58	8°39	10°37	21°30	19°46	19°28	10° 1	21°37	21°23	6°30	3°14	S 16
M17	1 40 18	23°11'08	12♌38	13°18	25°13	8°R39	10°40	21°25	19°48	19°28	10° 0	21°37	21°20	6°37	3°12	M17
T 18	1 44 15	24°10'29	26°16	14°41	26°28	8°38	10°42	21°20	19°51	19°29	9°58	21°37	21°17	6°43	3° 9	T 18
W19	1 48 12	25° 9'52	10♍21	16° 4	27°43	8°37	10°44	21°16	19°53	19°29	9°57	21°38	21°13	6°50	3° 6	W19
T 20	1 52 8	26° 9'17	24°52	17°26	28°58	8°34	10°46	21°11	19°56	19°30	9°56	21°38	21°10	6°56	3° 3	T 20
F 21	1 56 5	27° 8'45	9♎45	18°46	0♏13	8°30	10°48	21° 6	19°58	19°30	9°55	21°38	21° 7	7° 3	3° 0	F 21
S 22	2 0 1	28° 8'14	24°52	20° 6	1°28	8°26	10°50	21° 2	20° 1	19°31	9°54	21°R39	21° 4	7°10	2°57	S 22
S 23	2 3 58	29° 7'46	10♏ 4	21°24	2°43	8°21	10°51	20°57	20° 3	19°32	9°53	21°38	21° 1	7°16	2°54	S 23
M24	2 7 54	0♏ 7'20	25°13	22°41	3°58	8°15	10°52	20°52	20° 6	19°32	9°52	21°38	20°57	7°23	2°51	M24
T 25	2 11 51	1° 6'55	10♐ 8	23°57	5°13	8° 7	10°53	20°48	20° 9	19°33	9°51	21°37	20°54	7°30	2°48	T 25
W26	2 15 47	2° 6'33	24°43	25°12	6°28	7°59	10°54	20°43	20°11	19°34	9°50	21°35	20°51	7°36	2°46	W26
T 27	2 19 44	3° 6'12	8♑54	26°24	7°43	7°51	10°55	20°38	20°14	19°35	9°48	21°34	20°48	7°43	2°43	T 27
F 28	2 23 41	4° 5'53	22°37	27°35	8°58	7°41	10°55	20°34	20°17	19°36	9°47	21°33	20°45	7°50	2°40	F 28
S 29	2 27 37	5° 5'36	5♒55	28°45	10°13	7°30	10°55	20°29	20°20	19°37	9°46	21°D33	20°42	7°56	2°37	S 29
S 30	2 31 34	6° 5'20	18°49	29°52	11°28	7°19	10°R55	20°25	20°23	19°37	9°45	21°34	20°38	8° 3	2°34	S 30
M31	2 35 30	7♏ 5'05	1♓24	0♐57	12♏43	7♊ 6	10♋55	20♈20	20♐26	19♑38	9♈44	21♈34	20♈35	8♉10	2♉31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s57	26s 2	5s16	7s13	0n15	0s49	1n23	19n50	1s38	22n42	0s21	6n15	2s45	23s 3	0s 5	21s17	0n43	11s32	16s58	8n27	8n37	14n11	12n26	0s23
S 2	3 20	22 47	5 2	7 56	0 8	1 19	1 23	19 53	1 36	22 42	0 21	6 13	2 45	23 3	0 5	21 17	0 43	11 33	16 58	8 27	8 36	14 14	12 26	0 23
M 3	3 43	18 30	4 34	8 39	0 1	1 49	1 22	19 57	1 34	22 42	0 21	6 11	2 45	23 3	0 5	21 18	0 43	11 33	16 58	8 26	8 35	14 17	12 25	0 23
T 4	4 6	13 31	3 53	9 21	0s 7	2 19	1 21	20 0	1 33	22 41	0 21	6 10	2 45	23 4	0 5	21 18	0 43	11 33	16 58	8 25	8 34	14 20	12 24	0 23
W 5	4 29	8 4	3 2	10 2	0 14	2 49	1 21	20 4	1 31	22 41	0 21	6 8	2 45	23 4	0 5	21 18	0 43	11 34	16 58	8 25	8 33	14 23	12 23	0 23
T 6	4 52	2 23	2 3	10 43	0 21	3 19	1 20	20 7	1 29	22 41	0 21	6 6	2 45	23 4	0 5	21 18	0 43	11 34	16 58	8 24	8 31	14 26	12 22	0 24
F 7	5 15	3n19	1 0	11 23	0 28	3 49	1 19	20 10	1 27	22 41	0 21	6 4	2 45	23 4	0 5	21 18	0 43	11 35	16 58	8 24	8 30	14 29	12 21	0 24
S 8	5 38	8 52	0n 6	12 2	0 35	4 18	1 18	20 13	1 25	22 40	0 20	6 2	2 45	23 4	0 5	21 18	0 43	11 35	16 58	8 24	8 29	14 32	12 20	0 24
S 9	6 1	14 5	1 11	12 41	0 43	4 48	1 17	20 16	1 23	22 40	0 20	6 1	2 46	23 4	0 5	21 18	0 43	11 36	16 58	8 24	8 28	14 35	12 19	0 24
M10	6 24	18 47	2 13	13 19	0 50	5 18	1 16	20 19	1 21	22 40	0 20	5 59	2 46	23 5	0 5	21 18	0 43	11 36	16 58	8 24	8 27	14 38	12 18	0 24
T 11	6 46	22 45	3 9	13 56	0 57	5 47	1 15	20 22	1 19	22 40	0 20	5 57	2 46	23 5	0 5	21 18	0 43	11 37	16 58	8 24	8 25	14 41	12 17	0 24
W12	7 9	25 49	3 58	14 32	1 4	6 17	1 14	20 25	1 17	22 39	0 20	5 55	2 46	23 5	0 5	21 18	0 43	11 37	16 58	8 25	8 24	14 44	12 16	0 24
T 13	7 31	27 45	4 36	15 8	1 11	6 46	1 13	20 28	1 15	22 39	0 20	5 54	2 46	23 5	0 5	21 18	0 43	11 37	16 58	8 25	8 23	14 47	12 15	0 24
F 14	7 53	28 23	5 3	15 43	1 18	7 15	1 11	20 30	1 13	22 39	0 20	5 52	2 46	23 5	0 5	21 18	0 42	11 38	16 58	8 25	8 22	14 50	12 14	0 24
S 15	8 16	27 36	5 17	16 17	1 25	7 44	1 10	20 33	1 10	22 39	0 20	5 50	2 46	23 5	0 5	21 17	0 42	11 38	16 58	8 25	8 21	14 53	12 13	0 24
S 16	8 38	25 22	5 15	16 50	1 32	8 13	1 9	20 35	1 8	22 39	0 20	5 48	2 46	23 6	0 5	21 17	0 42	11 38	16 58	8 25	8 20	14 56	12 11	0 24
M17	9 0	21 44	4 57	17 22	1 38	8 42	1 7	20 38	1 6	22 38	0 20	5 47	2 46	23 6	0 5	21 17	0 42	11 39	16 58	8 25	8 18	14 59	12 10	0 25
T 18	9 22	16 50	4 22	17 53	1 45	9 10	1 6	20 40	1 3	22 38	0 20	5 45	2 46	23 6	0 5	21 17	0 42	11 39	16 58	8 25	8 17	15 2	12 9	0 25
W19	9 43	10 55	3 30	18 24	1 51	9 39	1 4	20 42	1 1	22 38	0 20	5 43	2 46	23 6	0 5	21 17	0 42	11 40	16 58	8 25	8 16	15 5	12 8	0 25
T 20	10 5	4 14	2 23	18 53	1 58	10 7	1 2	20 44	0 58	22 38	0 20	5 41	2 46	23 6	0 5	21 17	0 42	11 40	16 58	8 25	8 15	15 8	12 7	0 25
F 21	10 26	2s51	1 6	19 22	2 4	10 35	1 1	20 46	0 56	22 38	0 20	5 40	2 46	23 7	0 5	21 17	0 42	11 40	16 58	8 25	8 14	15 11	12 6	0 25
S 22	10 48	9 53	0s18	19 49	2 9	11 2	0 59	20 48	0 53	22 38	0 20	5 38	2 46	23 7	0 5	21 17	0 42	11 41	16 58	8 25	8 12	15 14	12 5	0 25
S 23	11 9	16 24	1 41	20 15	2 15	11 30	0 57	20 50	0 51	22 38	0 20	5 36	2 46	23 7	0 5	21 17	0 42	11 41	16 57	8 25	8 11	15 17	12 4	0 25
M24	11 30	21 53	2 56	20 41	2 20	11 57	0 56	20 51	0 48	22 38	0 20	5 35	2 45	23 7	0 5	21 17	0 42	11 41	16 57	8 25	8 10	15 20	12 3	0 25
T 25	11 51	25 51	3 58	21 5	2 26	12 24	0 54	20 53	0 45	22 38	0 20	5 33	2 45	23 7	0 5	21 17	0 42	11 42	16 57	8 25	8 9	15 23	12 2	0 25
W26	12 11	28 1	4 43	21 28	2 30	12 50	0 52	20 54	0 42	22 38	0 19	5 31	2 45	23 8	0 5	21 17	0 42	11 42	16 57	8 24	8 8	15 26	12 1	0 25
T 27	12 32	28 15	5 9	21 50	2 35	13 16	0 50	20 56	0 39	22 38	0 19	5 30	2 45	23 8	0 5	21 17	0 42	11 42	16 57	8 24	8 6	15 29	12 0	0 25
F 28	12 52	26 43	5 17	22 10	2 39	13 42	0 48	20 57	0 37	22 38	0 19	5 28	2 45	23 8	0 5	21 17	0 42	11 42	16 57	8 23	8 5	15 32	11 59	0 25
S 29	13 12	23 43	5 7	22 30	2 43	14 8	0 46	20 58	0 34	22 38	0 19	5 26	2 45	23 8	0 5	21 17	0 42	11 43	16 57	8 23	8 4	15 35	11 58	0 26
S 30	13 32	19 37	4 42	22 48	2 46	14 33	0 44	20 59	0 31	22 38	0 19	5 25	2 45	23 8	0 5	21 17	0 42	11 43	16 56	8 23	8 3	15 38	11 56	0 26
M31	13s51	14s45	4s 4	23s 5	2s49	14s58	0n42	21n 0	0s28	22n38	0s19	5n23	2s45	23s 9	0s 5	21s16	0n42	11s43	16s56	8n24	8n 2	15n41	11n55	0s26

Julian Day Number = 2569060.5, Delta T = 05m37s
Ecliptic obliquity = 23°24'00, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'16, Lahiri = 28°21'17

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

NOVEMBER 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 27	8♏ 4'53	13♓41	2♐ 0	13♏58	6°R53	10°R55	20°R16	20♐28	19♑39	9°R43	21♈36	20♈32	8♉16	2°R28	T 1
W 2	2 43 23	9° 4'42	25°47	2°59	15°14	6♊40	10♋54	20♈12	20°31	19°40	9♈42	21°37	20°29	8°23	2♉25	W 2
T 3	2 47 20	10° 4'33	7♈43	3°56	16°29	6°25	10°54	20° 7	20°34	19°41	9°41	21°39	20°26	8°30	2°22	T 3
F 4	2 51 16	11° 4'26	19°34	4°50	17°44	6°10	10°53	20° 3	20°37	19°43	9°40	21°R39	20°23	8°36	2°19	F 4
S 5	2 55 13	12° 4'20	1♉23	5°39	18°59	5°54	10°51	19°59	20°40	19°44	9°39	21°39	20°19	8°43	2°17	S 5
S 6	2 59 10	13° 4'17	13°11	6°25	20°14	5°37	10°50	19°55	20°43	19°45	9°38	21°37	20°16	8°50	2°14	S 6
M 7	3 3 6	14° 4'15	25° 1	7° 6	21°29	5°20	10°48	19°51	20°47	19°46	9°37	21°35	20°13	8°56	2°11	M 7
T 8	3 7 3	15° 4'15	6♊54	7°42	22°44	5° 2	10°47	19°47	20°50	19°47	9°36	21°31	20°10	9° 3	2° 8	T 8
W 9	3 10 59	16° 4'18	18°54	8°12	23°59	4°43	10°45	19°43	20°53	19°48	9°36	21°27	20° 7	9° 9	2° 5	W 9
T 10	3 14 56	17° 4'22	1♋ 1	8°36	25°14	4°24	10°42	19°39	20°56	19°50	9°35	21°23	20° 3	9°16	2° 2	T 10
F 11	3 18 52	18° 4'28	13°19	8°53	26°29	4° 4	10°40	19°35	20°59	19°51	9°34	21°19	20° 0	9°23	2° 0	F 11
S 12	3 22 49	19° 4'36	25°50	9° 2	27°44	3°44	10°37	19°31	21° 2	19°52	9°33	21°15	19°57	9°29	1°57	S 12
S 13	3 26 45	20° 4'47	8♌37	9°R 3	29° 0	3°24	10°35	19°27	21° 6	19°53	9°32	21°14	19°54	9°36	1°54	S 13
M14	3 30 42	21° 4'59	21°43	8°55	0♐15	3° 3	10°32	19°24	21° 9	19°55	9°31	21°D13	19°51	9°43	1°51	M14
T 15	3 34 39	22° 5'14	5♍11	8°38	1°30	2°42	10°29	19°20	21°12	19°56	9°30	21°14	19°48	9°49	1°49	T 15
W16	3 38 35	23° 5'30	19° 3	8°11	2°45	2°21	10°25	19°16	21°16	19°58	9°30	21°15	19°44	9°56	1°46	W16
T 17	3 42 32	24° 5'48	3♎19	7°33	4° 0	1°59	10°22	19°13	21°19	19°59	9°29	21°16	19°41	10° 3	1°43	T 17
F 18	3 46 28	25° 6'08	17°58	6°46	5°15	1°37	10°18	19°10	21°22	20° 1	9°28	21°R17	19°38	10° 9	1°41	F 18
S 19	3 50 25	26° 6'31	2♏56	5°50	6°30	1°15	10°14	19° 6	21°26	20° 2	9°27	21°17	19°35	10°16	1°38	S 19
S 20	3 54 21	27° 6'55	18° 6	4°44	7°46	0°53	10°10	19° 3	21°29	20° 4	9°26	21°15	19°32	10°23	1°36	S 20
M21	3 58 18	28° 7'21	3♐17	3°32	9° 1	0°31	10° 6	19° 0	21°33	20° 5	9°26	21°11	19°28	10°29	1°33	M21
T 22	4 2 14	29° 7'48	18°21	2°15	10°16	0° 9	10° 1	18°57	21°36	20° 7	9°25	21° 5	19°25	10°36	1°31	T 22
W23	4 6 11	0♐ 8'17	3♑ 8	0°54	11°31	29♉47	9°57	18°54	21°39	20° 8	9°24	20°59	19°22	10°43	1°28	W23
T 24	4 10 8	1° 8'47	17°31	29♏33	12°46	29°25	9°52	18°51	21°43	20°10	9°24	20°53	19°19	10°49	1°26	T 24
F 25	4 14 4	2° 9'19	1♒25	28°14	14° 1	29° 4	9°47	18°48	21°46	20°12	9°23	20°48	19°16	10°56	1°23	F 25
S 26	4 18 1	3° 9'52	14°50	27° 1	15°17	28°42	9°42	18°46	21°50	20°13	9°22	20°44	19°13	11° 3	1°21	S 26
S 27	4 21 57	4°10'26	27°48	25°54	16°32	28°21	9°36	18°43	21°54	20°15	9°22	20°43	19° 9	11° 9	1°19	S 27
M28	4 25 54	5°11'01	10♓22	24°57	17°47	28° 1	9°31	18°41	21°57	20°17	9°21	20°D43	19° 6	11°16	1°16	M28
T 29	4 29 50	6°11'37	22°37	24°10	19° 2	27°40	9°25	18°38	22° 1	20°18	9°21	20°44	19° 3	11°23	1°14	T 29
W30	4 33 47	7♐12'15	4♈37	23♏34	20♐17	27♉21	9♋19	18♈36	22♐ 4	20♑20	9♈20	20♈45	19♈ 0	11♉29	1♉12	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s11	9s24	3s15	23s20	2s52	15s22	0n40	21n 1	0s25	22n38	0s19	5n22	2s45	23s 9	0s 5	21s16	0n42	11s43	16s56	8n24	8n 0	15n44	11n54	0s26
W 2	14 30	3 48	2 18	23 34	2 54	15 46	0 38	21 2	0 22	22 38	0 19	5 20	2 45	23 9	0 5	21 16	0 42	11 44	16 56	8 25	7 59	15 47	11 53	0 26
T 3	14 49	1n53	1 16	23 46	2 55	16 10	0 36	21 3	0 18	22 38	0 19	5 19	2 45	23 9	0 5	21 16	0 42	11 44	16 56	8 25	7 58	15 50	11 52	0 26
F 4	15 8	7 28	0 11	23 57	2 56	16 33	0 34	21 3	0 15	22 38	0 19	5 17	2 45	23 10	0 5	21 16	0 42	11 44	16 56	8 26	7 57	15 52	11 51	0 26
S 5	15 26	12 46	0n53	24 6	2 56	16 56	0 31	21 3	0 12	22 39	0 19	5 16	2 44	23 10	0 5	21 16	0 42	11 44	16 55	8 25	7 56	15 55	11 50	0 26
S 6	15 44	17 37	1 56	24 13	2 55	17 18	0 29	21 4	0 9	22 39	0 19	5 14	2 44	23 10	0 5	21 16	0 42	11 44	16 55	8 25	7 54	15 58	11 49	0 26
M 7	16 2	21 48	2 54	24 19	2 54	17 40	0 27	21 4	0 6	22 39	0 19	5 13	2 44	23 10	0 5	21 16	0 42	11 45	16 55	8 24	7 53	16 1	11 48	0 26
T 8	16 20	25 6	3 44	24 23	2 51	18 2	0 25	21 4	0 2	22 39	0 19	5 11	2 44	23 10	0 5	21 15	0 42	11 45	16 55	8 23	7 52	16 4	11 47	0 26
W 9	16 37	27 20	4 25	24 24	2 48	18 23	0 22	21 4	0n 1	22 39	0 19	5 10	2 44	23 11	0 5	21 15	0 42	11 45	16 55	8 21	7 51	16 7	11 46	0 26
T 10	16 54	28 18	4 54	24 23	2 43	18 43	0 20	21 3	0 4	22 40	0 18	5 9	2 44	23 11	0 5	21 15	0 42	11 45	16 54	8 19	7 50	16 10	11 45	0 27
F 11	17 11	27 53	5 11	24 20	2 38	19 3	0 18	21 3	0 8	22 40	0 18	5 7	2 44	23 11	0 5	21 15	0 42	11 45	16 54	8 18	7 49	16 13	11 44	0 27
S 12	17 28	26 4	5 13	24 15	2 30	19 23	0 15	21 2	0 11	22 40	0 18	5 6	2 44	23 11	0 5	21 15	0 42	11 45	16 54	8 17	7 47	16 16	11 43	0 27
S 13	17 44	22 53	4 59	24 7	2 22	19 42	0 13	21 2	0 14	22 41	0 18	5 5	2 43	23 12	0 5	21 15	0 42	11 45	16 54	8 16	7 46	16 19	11 42	0 27
M14	18 0	18 30	4 30	23 55	2 12	20 0	0 10	21 1	0 17	22 41	0 18	5 4	2 43	23 12	0 5	21 14	0 41	11 46	16 53	8 16	7 45	16 22	11 41	0 27
T 15	18 16	13 6	3 46	23 41	2 0	20 18	0 8	21 0	0 21	22 41	0 18	5 2	2 43	23 12	0 5	21 14	0 41	11 46	16 53	8 16	7 44	16 25	11 40	0 27
W16	18 31	6 54	2 47	23 24	1 47	20 35	0 6	20 59	0 24	22 42	0 18	5 1	2 43	23 12	0 5	21 14	0 41	11 46	16 53	8 17	7 43	16 28	11 39	0 27
T 17	18 46	0 10	1 37	23 3	1 33	20 52	0 3	20 58	0 27	22 42	0 18	5 0	2 43	23 12	0 5	21 14	0 41	11 46	16 53	8 17	7 41	16 30	11 38	0 27
F 18	19 1	6s46	0 18	22 39	1 16	21 8	0 1	20 57	0 30	22 42	0 18	4 59	2 43	23 13	0 5	21 14	0 41	11 46	16 52	8 17	7 40	16 33	11 37	0 27
S 19	19 15	13 28	1s 3	22 12	0 58	21 23	0s 2	20 56	0 34	22 43	0 18	4 58	2 42	23 13	0 5	21 14	0 41	11 46	16 52	8 17	7 39	16 36	11 36	0 27
S 20	19 29	19 27	2 21	21 42	0 39	21 38	0 4	20 54	0 37	22 43	0 18	4 57	2 42	23 13	0 6	21 13	0 41	11 46	16 52	8 16	7 38	16 39	11 35	0 27
M21	19 43	24 12	3 29	21 9	0 20	21 53	0 7	20 53	0 40	22 44	0 18	4 56	2 42	23 13	0 6	21 13	0 41	11 46	16 52	8 15	7 37	16 42	11 34	0 27
T 22	19 56	27 14	4 22	20 34	0n 1	22 6	0 9	20 51	0 43	22 44	0 17	4 55	2 42	23 14	0 6	21 13	0 41	11 46	16 51	8 13	7 35	16 45	11 33	0 27
W23	20 9	28 17	4 56	19 57	0 22	22 19	0 12	20 49	0 46	22 44	0 17	4 54	2 42	23 14	0 6	21 13	0 41	11 46	16 51	8 11	7 34	16 48	11 32	0 28
T 24	20 21	27 22	5 10	19 21	0 42	22 31	0 14	20 48	0 49	22 45	0 17	4 53	2 41	23 14	0 6	21 13	0 41	11 46	16 51	8 8	7 33	16 51	11 31	0 28
F 25	20 34	24 46	5 5	18 45	1 1	22 43	0 17	20 46	0 52	22 45	0 17	4 52	2 41	23 14	0 6	21 12	0 41	11 46	16 50	8 6	7 32	16 53	11 30	0 28
S 26	20 45	20 52	4 44	18 10	1 19	22 54	0 19	20 44	0 55	22 46	0 17	4 51	2 41	23 14	0 6	21 12	0 41	11 46	16 50	8 5	7 31	16 56	11 29	0 28
S 27	20 57	16 6	4 8	17 39	1 36	23 4	0 21	20 42	0 58	22 46	0 17	4 51	2 41	23 15	0 6	21 12	0 41	11 46	16 50	8 4	7 29	16 59	11 29	0 28
M28	21 8	10 47	3 21	17 11	1 50	23 14	0 24	20 41	1 1	22 47	0 17	4 50	2 40	23 15	0 6	21 12	0 41	11 46	16 50	8 4	7 28	17 2	11 28	0 28
T 29	21 18	5 10	2 27	16 48	2 3	23 23	0 26	20 39	1 4	22 47	0 17	4 49	2 40	23 15	0 6	21 11	0 41	11 46	16 49	8 5	7 27	17 5	11 27	0 28
W30	21s29	0n31	1s26	16s29	2n13	23s31	0s29	20n37	1n 7	22n48	0s17	4n48	2s40	23s15	0s 6	21s11	0n41	11s46	16s49	8n 5	7n26	17n 8	11n26	0s28

Julian Day Number = 2569091.5, Delta T = 05m37s
Ecliptic obliquity = 23°24'00, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'20, Lahiri = 28°21'21

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ASTRODIENST EPHEMERIS for the year 2321
geocentric

DECEMBER 2321 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 43	8♐12'53	16♈29	23°R10	21♐32	27°R 1	9°R13	18°R34	22♐ 8	20♑22	9°R20	20°R46	18♈57	11♉36	1°R10	T 1
F 2	4 41 40	9°13'33	28°17	22♏58	22°47	26♉43	9♋ 7	18♈31	22°11	20°24	9♈19	20♈46	18°54	11°43	1♉ 7	F 2
S 3	4 45 37	10°14'14	10♉ 4	22°D57	24° 3	26°24	9° 1	18°29	22°15	20°26	9°19	20°44	18°50	11°49	1° 5	S 3
S 4	4 49 33	11°14'56	21°54	23° 6	25°18	26° 7	8°55	18°27	22°19	20°27	9°18	20°39	18°47	11°56	1° 3	S 4
M 5	4 53 30	12°15'40	3♊49	23°25	26°33	25°49	8°48	18°26	22°22	20°29	9°18	20°32	18°44	12° 3	1° 1	M 5
T 6	4 57 26	13°16'24	15°52	23°53	27°48	25°33	8°42	18°24	22°26	20°31	9°17	20°23	18°41	12° 9	0°59	T 6
W 7	5 1 23	14°17'10	28° 3	24°29	29° 3	25°17	8°35	18°22	22°29	20°33	9°17	20°13	18°38	12°16	0°57	W 7
T 8	5 5 19	15°17'57	10♋23	25°12	0♑18	25° 2	8°28	18°21	22°33	20°35	9°16	20° 2	18°35	12°23	0°55	T 8
F 9	5 9 16	16°18'46	22°54	26° 1	1°33	24°48	8°21	18°19	22°37	20°37	9°16	19°52	18°31	12°29	0°54	F 9
S 10	5 13 13	17°19'35	5♌36	26°56	2°48	24°34	8°14	18°18	22°40	20°39	9°16	19°43	18°28	12°36	0°52	S 10
S 11	5 17 9	18°20'26	18°30	27°56	4° 4	24°21	8° 7	18°17	22°44	20°41	9°15	19°37	18°25	12°42	0°50	S 11
M12	5 21 6	19°21'18	1♍38	29° 0	5°19	24° 9	7°59	18°16	22°48	20°43	9°15	19°33	18°22	12°49	0°48	M12
T 13	5 25 2	20°22'12	15° 2	0♐ 8	6°34	23°58	7°52	18°15	22°51	20°45	9°15	19°D31	18°19	12°56	0°47	T 13
W14	5 28 59	21°23'07	28°44	1°18	7°49	23°47	7°44	18°14	22°55	20°47	9°15	19°31	18°15	13° 2	0°45	W14
T 15	5 32 55	22°24'03	12♎44	2°32	9° 4	23°37	7°37	18°13	22°59	20°49	9°14	19°R32	18°12	13° 9	0°44	T 15
F 16	5 36 52	23°25'00	27° 4	3°48	10°19	23°29	7°29	18°12	23° 2	20°51	9°14	19°32	18° 9	13°16	0°42	F 16
S 17	5 40 48	24°25'59	11♏40	5° 6	11°34	23°20	7°21	18°12	23° 6	20°53	9°14	19°30	18° 6	13°22	0°41	S 17
S 18	5 44 45	25°26'58	26°30	6°26	12°49	23°13	7°14	18°11	23°10	20°55	9°14	19°25	18° 3	13°29	0°39	S 18
M19	5 48 42	26°27'59	11♐27	7°48	14° 4	23° 7	7° 6	18°11	23°13	20°57	9°14	19°18	18° 0	13°36	0°38	M19
T 20	5 52 38	27°29'01	26°21	9°10	15°20	23° 1	6°58	18°11	23°17	20°59	9°14	19° 8	17°56	13°42	0°37	T 20
W21	5 56 35	28°30'03	11♑ 4	10°34	16°35	22°56	6°50	18°11	23°21	21° 2	9°14	18°57	17°53	13°49	0°35	W21
T 22	6 0 31	29°31'06	25°28	11°59	17°50	22°52	6°42	18°D11	23°24	21° 4	9°13	18°46	17°50	13°56	0°34	T 22
F 23	6 4 28	0♑32'10	9♒26	13°25	19° 5	22°49	6°34	18°11	23°28	21° 6	9°13	18°35	17°47	14° 2	0°33	F 23
S 24	6 8 24	1°33'14	22°57	14°52	20°20	22°47	6°26	18°11	23°32	21° 8	9°D13	18°27	17°44	14° 9	0°32	S 24
S 25	6 12 21	2°34'18	6♓ 0	16°19	21°35	22°45	6°17	18°11	23°35	21°10	9°13	18°22	17°41	14°16	0°31	S 25
M26	6 16 17	3°35'23	18°38	17°47	22°50	22°D44	6° 9	18°12	23°39	21°12	9°13	18°19	17°37	14°22	0°30	M26
T 27	6 20 14	4°36'28	0♈55	19°16	24° 5	22°44	6° 1	18°12	23°43	21°15	9°14	18°D18	17°34	14°29	0°29	T 27
W28	6 24 11	5°37'33	12°57	20°44	25°20	22°45	5°53	18°13	23°46	21°17	9°14	18°R18	17°31	14°36	0°28	W28
T 29	6 28 7	6°38'38	24°49	22°14	26°35	22°47	5°45	18°14	23°50	21°19	9°14	18°18	17°28	14°42	0°28	T 29
F 30	6 32 4	7°39'44	6♉36	23°44	27°50	22°49	5°37	18°14	23°53	21°21	9°14	18°17	17°25	14°49	0°27	F 30
S 31	6 36 0	8♑40'49	18♉24	25♐14	29♑ 5	22♉53	5♋29	18♈15	23♐57	21♑23	9♈14	18♈13	17♈21	14♉56	0♉26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	6n 7	0s23	16s15	2n21	23s39	0s31	20n35	1n 9	22n48	0s17	4n48	2s40	23s16	0s 6	21s11	0n41	11s46	16s49	8n 6	7n25	17n11	11n25	0s28
F 2	21 48	11 29	0n40	16 6	2 27	23 46	0 33	20 33	1 12	22 49	0 16	4 47	2 40	23 16	0 6	21 11	0 41	11 46	16 48	8 6	7 23	17 13	11 24	0 28
S 3	21 57	16 26	1 42	16 2	2 32	23 52	0 36	20 31	1 14	22 49	0 16	4 47	2 39	23 16	0 6	21 10	0 41	11 45	16 48	8 5	7 22	17 16	11 24	0 28
S 4	22 5	20 47	2 40	16 2	2 34	23 57	0 38	20 30	1 17	22 50	0 16	4 46	2 39	23 16	0 6	21 10	0 41	11 45	16 48	8 3	7 21	17 19	11 23	0 28
M 5	22 14	24 19	3 30	16 5	2 35	24 2	0 40	20 28	1 19	22 50	0 16	4 46	2 39	23 16	0 6	21 10	0 41	11 45	16 47	8 1	7 20	17 22	11 22	0 28
T 6	22 21	26 50	4 12	16 12	2 35	24 6	0 43	20 26	1 22	22 51	0 16	4 45	2 39	23 17	0 6	21 10	0 41	11 45	16 47	7 57	7 18	17 25	11 21	0 28
W 7	22 29	28 6	4 43	16 23	2 33	24 9	0 45	20 25	1 24	22 52	0 16	4 45	2 38	23 17	0 6	21 9	0 41	11 45	16 47	7 53	7 17	17 28	11 21	0 28
T 8	22 35	27 59	5 1	16 35	2 31	24 11	0 47	20 23	1 26	22 52	0 16	4 45	2 38	23 17	0 6	21 9	0 41	11 45	16 46	7 49	7 16	17 30	11 20	0 29
F 9	22 42	26 28	5 4	16 50	2 27	24 13	0 49	20 22	1 28	22 53	0 16	4 44	2 38	23 17	0 6	21 9	0 41	11 45	16 46	7 45	7 15	17 33	11 19	0 29
S 10	22 48	23 35	4 53	17 7	2 23	24 14	0 52	20 21	1 30	22 53	0 16	4 44	2 38	23 17	0 6	21 9	0 41	11 44	16 46	7 42	7 14	17 36	11 18	0 29
S 11	22 53	19 29	4 27	17 25	2 18	24 14	0 54	20 19	1 32	22 54	0 15	4 44	2 37	23 18	0 6	21 8	0 41	11 44	16 45	7 40	7 12	17 39	11 18	0 29
M12	22 58	14 24	3 47	17 45	2 13	24 13	0 56	20 18	1 34	22 54	0 15	4 44	2 37	23 18	0 6	21 8	0 41	11 44	16 45	7 38	7 11	17 42	11 17	0 29
T 13	23 3	8 33	2 53	18 5	2 7	24 12	0 58	20 17	1 36	22 55	0 15	4 43	2 37	23 18	0 6	21 8	0 41	11 44	16 45	7 37	7 10	17 44	11 16	0 29
W14	23 7	2 10	1 49	18 26	2 0	24 10	1 0	20 16	1 38	22 55	0 15	4 43	2 37	23 18	0 6	21 8	0 41	11 44	16 44	7 37	7 9	17 47	11 16	0 29
T 15	23 11	4s28	0 36	18 47	1 53	24 7	1 2	20 16	1 40	22 56	0 15	4 43	2 36	23 19	0 6	21 7	0 41	11 43	16 44	7 38	7 8	17 50	11 15	0 29
F 16	23 14	11 2	0s40	19 8	1 46	24 4	1 4	20 15	1 42	22 57	0 15	4 43	2 36	23 19	0 6	21 7	0 41	11 43	16 44	7 38	7 6	17 53	11 15	0 29
S 17	23 17	17 8	1 55	19 29	1 39	23 59	1 6	20 14	1 43	22 57	0 15	4 43	2 36	23 19	0 6	21 7	0 41	11 43	16 43	7 37	7 5	17 56	11 14	0 29
S 18	23 19	22 19	3 3	19 50	1 32	23 54	1 8	20 14	1 45	22 58	0 15	4 43	2 36	23 19	0 6	21 6	0 41	11 43	16 43	7 35	7 4	17 58	11 14	0 29
M19	23 21	26 4	3 59	20 11	1 24	23 49	1 10	20 14	1 46	22 58	0 14	4 43	2 35	23 19	0 6	21 6	0 41	11 42	16 43	7 32	7 3	18 1	11 13	0 29
T 20	23 23	28 0	4 39	20 32	1 17	23 42	1 11	20 14	1 48	22 59	0 14	4 44	2 35	23 20	0 6	21 6	0 41	11 42	16 42	7 29	7 2	18 4	11 13	0 29
W21	23 23	27 55	4 59	20 52	1 9	23 35	1 13	20 14	1 49	22 59	0 14	4 44	2 35	23 20	0 6	21 5	0 41	11 42	16 42	7 25	7 0	18 7	11 12	0 29
T 22	23 24	25 56	5 0	21 11	1 1	23 27	1 15	20 14	1 50	23 0	0 14	4 44	2 34	23 20	0 6	21 5	0 41	11 41	16 42	7 20	6 59	18 9	11 12	0 29
F 23	23 24	22 24	4 43	21 29	0 53	23 18	1 16	20 14	1 51	23 0	0 14	4 44	2 34	23 20	0 6	21 5	0 41	11 41	16 41	7 16	6 58	18 12	11 11	0 29
S 24	23 23	17 46	4 10	21 47	0 46	23 9	1 18	20 15	1 53	23 1	0 14	4 45	2 34	23 20	0 6	21 4	0 41	11 41	16 41	7 13	6 57	18 15	11 11	0 30
S 25	23 22	12 28	3 25	22 4	0 38	22 59	1 20	20 16	1 54	23 1	0 14	4 45	2 34	23 20	0 6	21 4	0 41	11 40	16 40	7 11	6 56	18 18	11 10	0 30
M26	23 21	6 48	2 31	22 20	0 30	22 48	1 21	20 17	1 55	23 2	0 13	4 45	2 33	23 21	0 6	21 4	0 41	11 40	16 40	7 10	6 54	18 20	11 10	0 30
T 27	23 19	1 1	1 31	22 35	0 23	22 37	1 23	20 18	1 56	23 2	0 13	4 46	2 33	23 21	0 6	21 4	0 40	11 40	16 40	7 10	6 53	18 23	11 10	0 30
W28	23 17	4n40	0 28	22 50	0 15	22 25	1 24	20 19	1 57	23 3	0 13	4 46	2 33	23 21	0 6	21 3	0 40	11 39	16 39	7 10	6 52	18 26	11 9	0 30
T 29	23 14	10 8	0n35	23 3	0 8	22 12	1 25	20 20	1 58	23 3	0 13	4 47	2 33	23 21	0 6	21 3	0 40	11 39	16 39	7 10	6 51	18 29	11 9	0 30
F 30	23 11	15 12	1 35	23 15	0 0	21 58	1 27	20 21	1 59	23 4	0 13	4 48	2 32	23 21	0 6	21 3	0 40	11 39	16 39	7 9	6 49	18 31	11 9	0 30
S 31	23s 7	19n43	2n32	23s26	0s 7	21s44	1s28	20n23	1n59	23n 4	0s13	4n48	2s32	23s22	0s 6	21s 2	0n40	11s38	16s38	7n 8	6n48	18n34	11n 8	0s30

Julian Day Number = 2569121.5, Delta T = 05m37s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'25, Lahiri = 28°21'25

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ASTRODIENST EPHEMERIS for the year 2322
geocentric

JANUARY 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 57	9♑41'55	0♊17	26♐44	0♒20	22♉56	5°R20	18♈16	24♐ 0	21♑26	9♈14	18°R 7	17♈18	15♉ 2	0°R26	S 1
M 2	6 43 53	10°43'01	12°18	28°15	1°35	23° 1	5♋12	18°18	24° 4	21°28	9°14	17♈57	17°15	15° 9	0♉25	M 2
T 3	6 47 50	11°44'08	24°31	29°47	2°50	23° 7	5° 4	18°19	24° 8	21°30	9°15	17°45	17°12	15°16	0°25	T 3
W 4	6 51 47	12°45'14	6♋56	1♑18	4° 5	23°13	4°56	18°20	24°11	21°32	9°15	17°32	17° 9	15°22	0°24	W 4
T 5	6 55 43	13°46'21	19°33	2°50	5°20	23°19	4°48	18°22	24°15	21°35	9°15	17°17	17° 6	15°29	0°24	T 5
F 6	6 59 40	14°47'28	2♌23	4°22	6°35	23°27	4°40	18°24	24°18	21°37	9°15	17° 4	17° 2	15°36	0°23	F 6
S 7	7 3 36	15°48'35	15°25	5°55	7°50	23°35	4°33	18°25	24°22	21°39	9°16	16°52	16°59	15°42	0°23	S 7
S 8	7 7 33	16°49'42	28°38	7°27	9° 5	23°44	4°25	18°27	24°25	21°41	9°16	16°43	16°56	15°49	0°23	S 8
M 9	7 11 29	17°50'49	12♍ 1	9° 1	10°20	23°53	4°17	18°29	24°29	21°44	9°16	16°37	16°53	15°56	0°23	M 9
T 10	7 15 26	18°51'57	25°34	10°34	11°34	24° 3	4° 9	18°31	24°32	21°46	9°17	16°33	16°50	16° 2	0°23	T 10
W11	7 19 22	19°53'05	9♎17	12° 8	12°49	24°14	4° 2	18°33	24°35	21°48	9°17	16°32	16°47	16° 9	0°D23	W11
T 12	7 23 19	20°54'13	23°11	13°42	14° 4	24°25	3°54	18°36	24°39	21°51	9°18	16°32	16°43	16°16	0°23	T 12
F 13	7 27 16	21°55'22	7♏17	15°17	15°19	24°37	3°47	18°38	24°42	21°53	9°18	16°32	16°40	16°22	0°23	F 13
S 14	7 31 12	22°56'30	21°33	16°52	16°34	24°49	3°40	18°40	24°45	21°55	9°19	16°29	16°37	16°29	0°23	S 14
S 15	7 35 9	23°57'39	5♐58	18°28	17°49	25° 2	3°32	18°43	24°49	21°57	9°19	16°25	16°34	16°36	0°23	S 15
M16	7 39 5	24°58'48	20°28	20° 3	19° 3	25°16	3°25	18°46	24°52	22° 0	9°20	16°17	16°31	16°42	0°24	M16
T 17	7 43 2	25°59'57	4♑58	21°40	20°18	25°30	3°18	18°48	24°55	22° 2	9°20	16° 6	16°27	16°49	0°24	T 17
W18	7 46 58	27° 1'06	19°20	23°17	21°33	25°45	3°11	18°51	24°59	22° 4	9°21	15°54	16°24	16°56	0°24	W18
T 19	7 50 55	28° 2'15	3♒28	24°54	22°48	26° 0	3° 5	18°54	25° 2	22° 6	9°21	15°42	16°21	17° 2	0°25	T 19
F 20	7 54 51	29° 3'23	17°17	26°31	24° 2	26°16	2°58	18°57	25° 5	22° 9	9°22	15°30	16°18	17° 9	0°25	F 20
S 21	7 58 48	0♒ 4'30	0♓44	28°10	25°17	26°32	2°51	19° 0	25° 8	22°11	9°23	15°21	16°15	17°16	0°26	S 21
S 22	8 2 45	1° 5'37	13°46	29°48	26°32	26°49	2°45	19° 4	25°11	22°13	9°23	15°14	16°12	17°22	0°27	S 22
M23	8 6 41	2° 6'43	26°26	1♒28	27°46	27° 6	2°39	19° 7	25°15	22°16	9°24	15°10	16° 8	17°29	0°27	M23
T 24	8 10 38	3° 7'49	8♈45	3° 7	29° 1	27°23	2°33	19°11	25°18	22°18	9°25	15° 8	16° 5	17°36	0°28	T 24
W25	8 14 34	4° 8'53	20°49	4°48	0♓15	27°41	2°27	19°14	25°21	22°20	9°25	15°D 8	16° 2	17°42	0°29	W25
T 26	8 18 31	5° 9'57	2♉43	6°28	1°30	28° 0	2°21	19°18	25°24	22°22	9°26	15°R 9	15°59	17°49	0°30	T 26
F 27	8 22 27	6°11'00	14°32	8°10	2°44	28°19	2°15	19°21	25°27	22°24	9°27	15° 8	15°56	17°56	0°31	F 27
S 28	8 26 24	7°12'02	26°21	9°52	3°59	28°38	2°10	19°25	25°30	22°27	9°28	15° 6	15°53	18° 2	0°32	S 28
S 29	8 30 20	8°13'04	8♊16	11°34	5°13	28°58	2° 5	19°29	25°33	22°29	9°28	15° 2	15°49	18° 9	0°33	S 29
M30	8 34 17	9°14'04	20°21	13°17	6°28	29°18	1°59	19°33	25°36	22°31	9°29	14°55	15°46	18°16	0°34	M30
T 31	8 38 14	10♒15'03	2♋41	15♒ 1	7♓42	29♉39	1♋55	19♈37	25♐38	22♑33	9♈30	14♈46	15♈43	18♉22	0♉35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 3	23n29	3n23	23s36	0s14	21s30	1s29	20n25	2n 0	23n 5	0s13	4n49	2s32	23s22	0s 6	21s 2	0n40	11s38	16s38	7n 5	6n47	18n37	11n 8	0s30
M 2	22 58	26 16	4 5	23 44	0 21	21 14	1 30	20 27	2 1	23 5	0 12	4 50	2 31	23 22	0 6	21 2	0 40	11 37	16 38	7 2	6 46	18 40	11 8	0 30
T 3	22 53	27 53	4 36	23 52	0 28	20 58	1 31	20 29	2 2	23 6	0 12	4 50	2 31	23 22	0 6	21 1	0 40	11 37	16 37	6 57	6 45	18 42	11 8	0 30
W 4	22 47	28 7	4 55	23 58	0 34	20 42	1 32	20 31	2 2	23 6	0 12	4 51	2 31	23 22	0 6	21 1	0 40	11 37	16 37	6 52	6 43	18 45	11 7	0 30
T 5	22 41	26 55	4 59	24 3	0 41	20 24	1 33	20 33	2 3	23 7	0 12	4 52	2 31	23 22	0 6	21 1	0 40	11 36	16 36	6 47	6 42	18 48	11 7	0 30
F 6	22 35	24 17	4 49	24 7	0 47	20 7	1 34	20 36	2 3	23 7	0 12	4 53	2 30	23 23	0 6	21 0	0 40	11 36	16 36	6 41	6 41	18 50	11 7	0 30
S 7	22 28	20 23	4 24	24 10	0 54	19 48	1 35	20 38	2 4	23 8	0 12	4 54	2 30	23 23	0 6	21 0	0 40	11 35	16 36	6 37	6 40	18 53	11 7	0 30
S 8	22 21	15 26	3 44	24 11	1 0	19 29	1 35	20 41	2 4	23 8	0 12	4 55	2 30	23 23	0 6	21 0	0 40	11 35	16 35	6 33	6 39	18 56	11 7	0 30
M 9	22 13	9 41	2 51	24 11	1 5	19 10	1 36	20 44	2 5	23 8	0 11	4 56	2 30	23 23	0 6	20 59	0 40	11 34	16 35	6 31	6 37	18 58	11 7	0 30
T 10	22 4	3 25	1 48	24 9	1 11	18 50	1 36	20 47	2 5	23 9	0 11	4 57	2 29	23 23	0 6	20 59	0 40	11 34	16 35	6 30	6 36	19 1	11 7	0 30
W11	21 56	3s 5	0 38	24 7	1 16	18 29	1 37	20 50	2 6	23 9	0 11	4 58	2 29	23 23	0 6	20 58	0 40	11 33	16 34	6 29	6 35	19 4	11 7	0 31
T 12	21 47	9 32	0s35	24 3	1 21	18 8	1 37	20 53	2 6	23 10	0 11	4 59	2 29	23 23	0 6	20 58	0 40	11 33	16 34	6 29	6 34	19 6	11 7	0 31
F 13	21 37	15 37	1 47	23 57	1 26	17 46	1 38	20 56	2 6	23 10	0 11	5 0	2 29	23 24	0 6	20 58	0 40	11 32	16 34	6 29	6 32	19 9	11 7	0 31
S 14	21 27	20 55	2 54	23 51	1 31	17 24	1 38	20 59	2 7	23 10	0 11	5 1	2 28	23 24	0 6	20 57	0 40	11 32	16 33	6 28	6 31	19 12	11 7	0 31
S 15	21 17	25 2	3 50	23 42	1 36	17 2	1 38	21 3	2 7	23 11	0 11	5 2	2 28	23 24	0 6	20 57	0 40	11 31	16 33	6 27	6 30	19 14	11 7	0 31
M16	21 6	27 34	4 31	23 33	1 40	16 39	1 38	21 6	2 7	23 11	0 10	5 4	2 28	23 24	0 6	20 57	0 40	11 31	16 33	6 23	6 29	19 17	11 7	0 31
T 17	20 55	28 13	4 55	23 22	1 44	16 15	1 38	21 10	2 7	23 11	0 10	5 5	2 27	23 24	0 6	20 56	0 40	11 30	16 32	6 19	6 28	19 20	11 7	0 31
W18	20 43	26 57	5 0	23 10	1 47	15 51	1 38	21 14	2 8	23 12	0 10	5 6	2 27	23 24	0 6	20 56	0 40	11 30	16 32	6 15	6 26	19 22	11 7	0 31
T 19	20 31	23 59	4 46	22 56	1 51	15 27	1 38	21 18	2 8	23 12	0 10	5 8	2 27	23 24	0 6	20 56	0 40	11 29	16 32	6 10	6 25	19 25	11 7	0 31
F 20	20 19	19 42	4 16	22 40	1 54	15 2	1 38	21 22	2 8	23 12	0 10	5 9	2 27	23 25	0 6	20 55	0 40	11 29	16 31	6 6	6 24	19 28	11 7	0 31
S 21	20 6	14 30	3 32	22 24	1 56	14 37	1 38	21 25	2 8	23 13	0 10	5 10	2 26	23 25	0 6	20 55	0 40	11 28	16 31	6 2	6 23	19 30	11 7	0 31
S 22	19 53	8 48	2 38	22 6	1 59	14 11	1 38	21 29	2 8	23 13	0 9	5 12	2 26	23 25	0 6	20 55	0 40	11 28	16 31	5 59	6 22	19 33	11 7	0 31
M23	19 39	2 55	1 38	21 46	2 1	13 45	1 37	21 34	2 8	23 13	0 9	5 13	2 26	23 25	0 6	20 54	0 40	11 27	16 30	5 58	6 20	19 36	11 8	0 31
T 24	19 26	2n57	0 34	21 25	2 3	13 19	1 37	21 38	2 8	23 13	0 9	5 15	2 26	23 25	0 6	20 54	0 40	11 27	16 30	5 57	6 19	19 38	11 8	0 31
W25	19 11	8 35	0n30	21 2	2 4	12 52	1 36	21 42	2 9	23 14	0 9	5 16	2 25	23 25	0 6	20 54	0 40	11 26	16 30	5 57	6 18	19 41	11 8	0 31
T 26	18 57	13 50	1 32	20 38	2 5	12 25	1 36	21 46	2 9	23 14	0 9	5 18	2 25	23 25	0 6	20 53	0 40	11 25	16 29	5 57	6 17	19 43	11 8	0 31
F 27	18 42	18 33	2 30	20 13	2 6	11 58	1 35	21 50	2 9	23 14	0 9	5 20	2 25	23 25	0 6	20 53	0 40	11 25	16 29	5 57	6 15	19 46	11 9	0 31
S 28	18 26	22 33	3 21	19 46	2 6	11 30	1 34	21 55	2 9	23 14	0 9	5 21	2 25	23 26	0 6	20 52	0 40	11 24	16 29	5 56	6 14	19 49	11 9	0 31
S 29	18 11	25 39	4 4	19 18	2 6	11 2	1 34	21 59	2 9	23 15	0 8	5 23	2 24	23 26	0 6	20 52	0 40	11 24	16 28	5 55	6 13	19 51	11 9	0 31
M30	17 55	27 38	4 36	18 48	2 5	10 34	1 33	22 4	2 9	23 15	0 8	5 25	2 24	23 26	0 6	20 52	0 40	11 23	16 28	5 52	6 12	19 54	11 10	0 32
T 31	17s39	28n19	4n56	18s17	2s 4	10s 5	1s32	22n 8	2n 9	23n15	0s 8	5n26	2s24	23s26	0s 6	20s51	0n40	11s22	16s28	5n48	6n11	19n56	11n10	0s32

Julian Day Number = 2569152.5, Delta T = 05m37s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'29, Lahiri = 28°21'29

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2322
geocentric

FEBRUARY 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 42 10	11♒16'02	15♋16	16♒45	8♓56	29♉59	1°R50	19♈42	25♐41	22♑35	9♈31	14°R35	15♈40	18♉29	0♉36	W 1
T 2	8 46 7	12°16'59	28° 9	18°29	10°11	0♊21	1♋45	19°46	25°44	22°38	9°32	14♈23	15°37	18°36	0°37	T 2
F 3	8 50 3	13°17'56	11♌18	20°14	11°25	0°43	1°41	19°50	25°47	22°40	9°33	14°12	15°33	18°42	0°39	F 3
S 4	8 54 0	14°18'51	24°43	21°59	12°39	1° 5	1°36	19°55	25°50	22°42	9°34	14° 2	15°30	18°49	0°40	S 4
S 5	8 57 56	15°19'46	8♍21	23°44	13°53	1°27	1°32	19°59	25°52	22°44	9°35	13°55	15°27	18°56	0°42	S 5
M 6	9 1 53	16°20'40	22° 9	25°30	15° 7	1°50	1°28	20° 4	25°55	22°46	9°36	13°50	15°24	19° 2	0°43	M 6
T 7	9 5 49	17°21'33	6♎ 4	27°15	16°21	2°13	1°25	20° 9	25°58	22°48	9°36	13°48	15°21	19° 9	0°45	T 7
W 8	9 9 46	18°22'25	20° 4	29° 1	17°35	2°36	1°21	20°13	26° 0	22°50	9°37	13°D48	15°18	19°16	0°46	W 8
T 9	9 13 43	19°23'16	4♏ 7	0♓46	18°49	2°59	1°18	20°18	26° 3	22°53	9°38	13°49	15°14	19°22	0°48	T 9
F 10	9 17 39	20°24'07	18°13	2°31	20° 3	3°23	1°15	20°23	26° 5	22°55	9°39	13°R49	15°11	19°29	0°50	F 10
S 11	9 21 36	21°24'57	2♐21	4°15	21°17	3°47	1°12	20°28	26° 8	22°57	9°41	13°49	15° 8	19°36	0°51	S 11
S 12	9 25 32	22°25'46	16°28	5°58	22°31	4°12	1° 9	20°33	26°10	22°59	9°42	13°46	15° 5	19°42	0°53	S 12
M13	9 29 29	23°26'35	0♑34	7°40	23°45	4°37	1° 6	20°38	26°13	23° 1	9°43	13°42	15° 2	19°49	0°55	M13
T 14	9 33 25	24°27'22	14°35	9°20	24°59	5° 2	1° 4	20°44	26°15	23° 3	9°44	13°35	14°59	19°56	0°57	T 14
W15	9 37 22	25°28'08	28°28	10°58	26°13	5°27	1° 2	20°49	26°17	23° 5	9°45	13°27	14°55	20° 2	0°59	W15
T 16	9 41 19	26°28'53	12♒10	12°33	27°26	5°53	1° 0	20°54	26°20	23° 7	9°46	13°18	14°52	20° 9	1° 1	T 16
F 17	9 45 15	27°29'37	25°37	14° 5	28°40	6°18	0°58	21° 0	26°22	23° 9	9°47	13°10	14°49	20°16	1° 3	F 17
S 18	9 49 12	28°30'20	8♓47	15°34	29°54	6°44	0°57	21° 5	26°24	23°11	9°48	13° 4	14°46	20°22	1° 5	S 18
S 19	9 53 8	29°31'01	21°39	16°58	1♈ 7	7°11	0°55	21°11	26°26	23°13	9°49	13° 0	14°43	20°29	1° 7	S 19
M20	9 57 5	0♓31'40	4♈12	18°18	2°21	7°37	0°54	21°17	26°28	23°15	9°51	12°57	14°39	20°36	1°10	M20
T 21	10 1 1	1°32'18	16°30	19°31	3°34	8° 4	0°53	21°22	26°30	23°16	9°52	12°D57	14°36	20°42	1°12	T 21
W22	10 4 58	2°32'54	28°34	20°38	4°47	8°31	0°52	21°28	26°32	23°18	9°53	12°58	14°33	20°49	1°14	W22
T 23	10 8 54	3°33'29	10♉28	21°38	6° 1	8°58	0°52	21°34	26°34	23°20	9°54	13° 0	14°30	20°56	1°17	T 23
F 24	10 12 51	4°34'02	22°18	22°31	7°14	9°26	0°51	21°40	26°36	23°22	9°56	13° 1	14°27	21° 2	1°19	F 24
S 25	10 16 47	5°34'33	4♊ 8	23°14	8°27	9°53	0°D51	21°46	26°38	23°24	9°57	13°R 2	14°24	21° 9	1°21	S 25
S 26	10 20 44	6°35'03	16° 3	23°49	9°40	10°21	0°51	21°52	26°40	23°26	9°58	13° 1	14°20	21°16	1°24	S 26
M27	10 24 41	7°35'31	28° 9	24°15	10°53	10°49	0°52	21°58	26°42	23°27	9°59	12°59	14°17	21°22	1°26	M27
T 28	10 28 37	8♓35'57	10♋30	24♓30	12♈ 6	11♊18	0♋52	22♈ 4	26♐43	23♑29	10♈ 1	12♈56	14♈14	21♉29	1♉29	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s22	27n33	5n 3	17s44	2s 2	9s36	1s31	22n12	2n 8	23n15	0s 8	5n28	2s24	23s26	0s 6	20s51	0n40	11s22	16s27	5n44	6n 9	19n59	11n10	0s32
T 2	17 5	25 18	4 55	17 10	2 0	9 7	1 29	22 17	2 8	23 16	0 8	5 30	2 24	23 26	0 6	20 51	0 40	11 21	16 27	5 40	6 8	20 2	11 11	0 32
F 3	16 48	21 41	4 30	16 34	1 57	8 38	1 28	22 21	2 8	23 16	0 8	5 32	2 23	23 26	0 6	20 50	0 40	11 21	16 27	5 35	6 7	20 4	11 11	0 32
S 4	16 31	16 53	3 51	15 57	1 54	8 9	1 27	22 26	2 8	23 16	0 7	5 34	2 23	23 26	0 6	20 50	0 40	11 20	16 27	5 32	6 6	20 7	11 12	0 32
S 5	16 13	11 10	2 58	15 19	1 50	7 39	1 26	22 30	2 8	23 16	0 7	5 36	2 23	23 26	0 6	20 50	0 40	11 19	16 26	5 29	6 4	20 9	11 12	0 32
M 6	15 55	4 51	1 53	14 39	1 46	7 9	1 24	22 35	2 8	23 16	0 7	5 38	2 23	23 27	0 6	20 49	0 40	11 19	16 26	5 27	6 3	20 12	11 12	0 32
T 7	15 36	1s46	0 41	13 59	1 40	6 39	1 23	22 39	2 8	23 17	0 7	5 40	2 22	23 27	0 6	20 49	0 40	11 18	16 26	5 26	6 2	20 14	11 13	0 32
W 8	15 18	8 21	0s34	13 17	1 35	6 9	1 21	22 44	2 8	23 17	0 7	5 42	2 22	23 27	0 6	20 49	0 40	11 18	16 25	5 26	6 1	20 17	11 13	0 32
T 9	14 59	14 33	1 47	12 34	1 28	5 38	1 20	22 48	2 8	23 17	0 7	5 44	2 22	23 27	0 6	20 48	0 40	11 17	16 25	5 26	6 0	20 19	11 14	0 32
F 10	14 40	20 1	2 54	11 50	1 21	5 8	1 18	22 53	2 7	23 17	0 7	5 46	2 22	23 27	0 6	20 48	0 40	11 16	16 25	5 27	5 58	20 22	11 15	0 32
S 11	14 20	24 22	3 50	11 5	1 14	4 37	1 16	22 57	2 7	23 17	0 6	5 48	2 22	23 27	0 6	20 48	0 40	11 16	16 25	5 26	5 57	20 25	11 15	0 32
S 12	14 1	27 14	4 33	10 19	1 5	4 6	1 14	23 2	2 7	23 17	0 6	5 50	2 21	23 27	0 6	20 47	0 40	11 15	16 24	5 26	5 56	20 27	11 16	0 32
M13	13 41	28 23	4 59	9 33	0 56	3 35	1 12	23 6	2 7	23 18	0 6	5 52	2 21	23 27	0 6	20 47	0 40	11 14	16 24	5 24	5 55	20 30	11 16	0 32
T 14	13 21	27 41	5 7	8 46	0 46	3 4	1 10	23 11	2 7	23 18	0 6	5 54	2 21	23 27	0 6	20 47	0 40	11 14	16 24	5 21	5 53	20 32	11 17	0 32
W15	13 1	25 16	4 57	7 59	0 35	2 33	1 8	23 15	2 6	23 18	0 6	5 56	2 21	23 27	0 6	20 46	0 40	11 13	16 24	5 18	5 52	20 35	11 18	0 32
T 16	12 40	21 26	4 29	7 12	0 24	2 2	1 6	23 19	2 6	23 18	0 6	5 58	2 21	23 27	0 6	20 46	0 40	11 12	16 23	5 15	5 51	20 37	11 18	0 32
F 17	12 19	16 32	3 47	6 26	0 12	1 30	1 4	23 24	2 6	23 18	0 6	6 1	2 20	23 27	0 6	20 46	0 40	11 12	16 23	5 12	5 50	20 40	11 19	0 32
S 18	11 58	10 57	2 54	5 40	0n 1	0 59	1 2	23 28	2 6	23 18	0 5	6 3	2 20	23 28	0 6	20 45	0 40	11 11	16 23	5 9	5 49	20 42	11 20	0 32
S 19	11 37	5 2	1 53	4 55	0 14	0 28	0 59	23 32	2 6	23 19	0 5	6 5	2 20	23 28	0 6	20 45	0 40	11 10	16 23	5 7	5 47	20 45	11 20	0 33
M20	11 16	0n57	0 47	4 11	0 28	0n 4	0 57	23 36	2 5	23 19	0 5	6 7	2 20	23 28	0 6	20 45	0 40	11 10	16 23	5 6	5 46	20 47	11 21	0 33
T 21	10 55	6 46	0n19	3 29	0 43	0 35	0 54	23 40	2 5	23 19	0 5	6 10	2 20	23 28	0 7	20 44	0 40	11 9	16 22	5 6	5 45	20 50	11 22	0 33
W22	10 33	12 15	1 24	2 49	0 58	1 6	0 52	23 45	2 5	23 19	0 5	6 12	2 19	23 28	0 7	20 44	0 40	11 8	16 22	5 7	5 44	20 52	11 22	0 33
T 23	10 11	17 13	2 24	2 11	1 13	1 38	0 49	23 49	2 5	23 19	0 5	6 14	2 19	23 28	0 7	20 44	0 40	11 8	16 22	5 7	5 42	20 55	11 23	0 33
F 24	9 49	21 30	3 18	1 37	1 28	2 9	0 47	23 53	2 4	23 19	0 5	6 17	2 19	23 28	0 7	20 43	0 40	11 7	16 22	5 8	5 41	20 57	11 24	0 33
S 25	9 27	24 55	4 3	1 5	1 44	2 40	0 44	23 56	2 4	23 19	0 4	6 19	2 19	23 28	0 7	20 43	0 40	11 6	16 21	5 8	5 40	21 0	11 25	0 33
S 26	9 5	27 17	4 38	0 37	1 59	3 12	0 41	24 0	2 4	23 20	0 4	6 22	2 19	23 28	0 7	20 43	0 40	11 6	16 21	5 8	5 39	21 2	11 26	0 33
M27	8 42	28 25	5 1	0 14	2 14	3 43	0 39	24 4	2 3	23 20	0 4	6 24	2 19	23 28	0 7	20 42	0 40	11 5	16 21	5 7	5 37	21 4	11 26	0 33
T 28	8s20	28n10	5n11	0n 6	2n29	4n14	0s36	24n 8	2n 3	23n20	0s 4	6n26	2s18	23s28	0s 7	20s42	0n40	11s 4	16s21	5n 6	5n36	21n 7	11n27	0s33

Julian Day Number = 2569183.5, Delta T = 05m37s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'33, Lahiri = 28°21'34

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ASTRODIENST EPHEMERIS for the year 2322
geocentric

MARCH 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 32 34	9♓36'21	23♋ 9	24°R36	13♈19	11♊46	0♋53	22♈10	26♐45	23♑31	10♈ 2	12°R51	14♈11	21♉36	1♉32	W 1
T 2	10 36 30	10°36'43	6♌ 9	24♓31	14°32	12°15	0°54	22°17	26°47	23°33	10° 3	12♈45	14° 8	21°42	1°34	T 2
F 3	10 40 27	11°37'03	19°31	24°17	15°45	12°43	0°55	22°23	26°48	23°34	10° 5	12°40	14° 4	21°49	1°37	F 3
S 4	10 44 23	12°37'22	3♍14	23°53	16°58	13°12	0°56	22°29	26°50	23°36	10° 6	12°35	14° 1	21°56	1°40	S 4
S 5	10 48 20	13°37'38	17°14	23°21	18°10	13°41	0°57	22°36	26°51	23°38	10° 7	12°32	13°58	22° 2	1°43	S 5
M 6	10 52 16	14°37'53	1♎29	22°40	19°23	14°11	0°59	22°42	26°53	23°39	10° 9	12°30	13°55	22° 9	1°45	M 6
T 7	10 56 13	15°38'06	15°52	21°53	20°35	14°40	1° 1	22°49	26°54	23°41	10°10	12°D30	13°52	22°16	1°48	T 7
W 8	11 0 10	16°38'18	0♏19	21° 0	21°48	15°10	1° 3	22°56	26°55	23°42	10°11	12°31	13°49	22°22	1°51	W 8
T 9	11 4 6	17°38'29	14°45	20° 2	23° 0	15°39	1° 5	23° 2	26°57	23°44	10°13	12°32	13°45	22°29	1°54	T 9
F 10	11 8 3	18°38'37	29° 6	19° 2	24°12	16° 9	1° 7	23° 9	26°58	23°45	10°14	12°34	13°42	22°36	1°57	F 10
S 11	11 11 59	19°38'45	13♐20	18° 0	25°25	16°39	1°10	23°16	26°59	23°47	10°15	12°R34	13°39	22°43	2° 0	S 11
S 12	11 15 56	20°38'51	27°23	16°58	26°37	17° 9	1°13	23°22	27° 0	23°48	10°17	12°34	13°36	22°49	2° 3	S 12
M13	11 19 52	21°38'55	11♑16	15°58	27°49	17°40	1°16	23°29	27° 1	23°50	10°18	12°33	13°33	22°56	2° 6	M13
T 14	11 23 49	22°38'58	24°56	15° 0	29° 1	18°10	1°19	23°36	27° 2	23°51	10°20	12°31	13°30	23° 3	2° 9	T 14
W15	11 27 45	23°38'59	8♒24	14° 7	0♉13	18°41	1°22	23°43	27° 3	23°52	10°21	12°29	13°26	23° 9	2°12	W15
T 16	11 31 42	24°38'59	21°39	13°17	1°24	19°11	1°26	23°50	27° 4	23°54	10°23	12°26	13°23	23°16	2°16	T 16
F 17	11 35 39	25°38'56	4♓41	12°34	2°36	19°42	1°30	23°57	27° 5	23°55	10°24	12°24	13°20	23°23	2°19	F 17
S 18	11 39 35	26°38'52	17°28	11°56	3°48	20°13	1°33	24° 4	27° 6	23°56	10°25	12°22	13°17	23°29	2°22	S 18
S 19	11 43 32	27°38'46	0♈ 2	11°24	4°59	20°44	1°38	24°11	27° 6	23°58	10°27	12°20	13°14	23°36	2°25	S 19
M20	11 47 28	28°38'38	12°23	10°59	6°10	21°15	1°42	24°18	27° 7	23°59	10°28	12°D20	13°10	23°43	2°29	M20
T 21	11 51 25	29°38'28	24°33	10°40	7°22	21°47	1°46	24°25	27° 8	24° 0	10°30	12°20	13° 7	23°49	2°32	T 21
W22	11 55 21	0♈38'16	6♉33	10°28	8°33	22°18	1°51	24°32	27° 8	24° 1	10°31	12°21	13° 4	23°56	2°35	W22
T 23	11 59 18	1°38'02	18°27	10°D22	9°44	22°50	1°56	24°39	27° 9	24° 2	10°33	12°22	13° 1	24° 3	2°39	T 23
F 24	12 3 14	2°37'46	0♊16	10°22	10°55	23°21	2° 1	24°47	27° 9	24° 4	10°34	12°23	12°58	24° 9	2°42	F 24
S 25	12 7 11	3°37'28	12° 6	10°28	12° 6	23°53	2° 6	24°54	27°10	24° 5	10°36	12°24	12°55	24°16	2°46	S 25
S 26	12 11 8	4°37'07	24° 1	10°40	13°17	24°25	2°11	25° 1	27°10	24° 6	10°37	12°25	12°51	24°23	2°49	S 26
M27	12 15 4	5°36'44	6♋ 6	10°57	14°28	24°57	2°16	25° 8	27°11	24° 7	10°39	12°R25	12°48	24°29	2°53	M27
T 28	12 19 1	6°36'19	18°24	11°19	15°38	25°29	2°22	25°16	27°11	24° 8	10°40	12°25	12°45	24°36	2°56	T 28
W29	12 22 57	7°35'52	1♌ 1	11°46	16°49	26° 1	2°28	25°23	27°11	24° 9	10°42	12°24	12°42	24°43	3° 0	W29
T 30	12 26 54	8°35'22	14° 0	12°17	17°59	26°33	2°34	25°30	27°11	24°10	10°43	12°24	12°39	24°49	3° 3	T 30
F 31	12 30 50	9♈34'50	27♌23	12♓53	19♉ 9	27♊ 6	2♋40	25♈38	27♐11	24♑10	10♈45	12♈24	12♈36	24♉56	3♉ 7	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s57	26n27	5n 7	0n21	2n43	4n45	0s33	24n11	2n 3	23n20	0s 4	6n29	2s18	23s28	0s 7	20s42	0n40	11s 4	16s21	5n 4	5n35	21n 9	11n28	0s33
T 2	7 35	23 19	4 46	0 31	2 55	5 16	0 30	24 15	2 3	23 20	0 4	6 31	2 18	23 28	0 7	20 41	0 40	11 3	16 21	5 2	5 34	21 12	11 29	0 33
F 3	7 12	18 54	4 10	0 36	3 7	5 47	0 27	24 18	2 2	23 20	0 4	6 34	2 18	23 28	0 7	20 41	0 40	11 3	16 20	5 0	5 33	21 14	11 30	0 33
S 4	6 49	13 23	3 19	0 36	3 17	6 17	0 24	24 22	2 2	23 20	0 3	6 36	2 18	23 28	0 7	20 41	0 40	11 2	16 20	4 58	5 31	21 17	11 31	0 33
S 5	6 26	7 6	2 14	0 31	3 26	6 48	0 21	24 25	2 2	23 21	0 3	6 39	2 18	23 28	0 7	20 41	0 40	11 1	16 20	4 57	5 30	21 19	11 32	0 33
M 6	6 3	0 20	1 0	0 21	3 32	7 18	0 18	24 28	2 1	23 21	0 3	6 41	2 17	23 28	0 7	20 40	0 40	11 1	16 20	4 56	5 29	21 21	11 33	0 33
T 7	5 39	6s31	0s18	0 7	3 37	7 48	0 14	24 32	2 1	23 21	0 3	6 44	2 17	23 29	0 7	20 40	0 40	11 0	16 20	4 56	5 28	21 24	11 34	0 33
W 8	5 16	13 4	1 36	0s12	3 40	8 18	0 11	24 35	2 1	23 21	0 3	6 46	2 17	23 29	0 7	20 40	0 40	10 59	16 20	4 56	5 26	21 26	11 35	0 33
T 9	4 53	18 55	2 48	0 34	3 41	8 48	0 8	24 37	2 0	23 21	0 3	6 49	2 17	23 29	0 7	20 40	0 40	10 59	16 20	4 57	5 25	21 29	11 35	0 33
F 10	4 29	23 39	3 49	0 59	3 39	9 18	0 5	24 40	2 0	23 21	0 3	6 52	2 17	23 29	0 7	20 39	0 40	10 58	16 19	4 57	5 24	21 31	11 36	0 34
S 11	4 6	26 54	4 35	1 26	3 35	9 47	0 1	24 43	2 0	23 21	0 2	6 54	2 17	23 29	0 7	20 39	0 40	10 57	16 19	4 58	5 23	21 33	11 37	0 34
S 12	3 42	28 26	5 4	1 55	3 29	10 17	0n 2	24 46	1 59	23 21	0 2	6 57	2 17	23 29	0 7	20 39	0 40	10 57	16 19	4 58	5 21	21 36	11 38	0 34
M13	3 18	28 9	5 15	2 25	3 22	10 46	0 5	24 48	1 59	23 21	0 2	6 59	2 17	23 29	0 7	20 38	0 40	10 56	16 19	4 57	5 20	21 38	11 39	0 34
T 14	2 55	26 9	5 8	2 56	3 13	11 15	0 9	24 51	1 59	23 21	0 2	7 2	2 16	23 29	0 7	20 38	0 40	10 55	16 19	4 56	5 19	21 41	11 40	0 34
W15	2 31	22 41	4 43	3 27	3 2	11 43	0 12	24 53	1 58	23 22	0 2	7 5	2 16	23 29	0 7	20 38	0 40	10 55	16 19	4 55	5 18	21 43	11 41	0 34
T 16	2 7	18 7	4 4	3 56	2 50	12 11	0 16	24 55	1 58	23 22	0 2	7 7	2 16	23 29	0 7	20 38	0 40	10 54	16 19	4 54	5 17	21 45	11 42	0 34
F 17	1 44	12 47	3 13	4 25	2 37	12 39	0 19	24 57	1 58	23 22	0 2	7 10	2 16	23 29	0 7	20 37	0 40	10 53	16 19	4 53	5 15	21 48	11 44	0 34
S 18	1 20	6 59	2 13	4 52	2 23	13 7	0 23	24 59	1 57	23 22	0 2	7 13	2 16	23 29	0 7	20 37	0 40	10 53	16 19	4 53	5 14	21 50	11 45	0 34
S 19	0 56	1 1	1 8	5 17	2 9	13 35	0 26	25 1	1 57	23 22	0 1	7 15	2 16	23 29	0 7	20 37	0 40	10 52	16 18	4 52	5 13	21 52	11 46	0 34
M20	0 32	4n54	0n 0	5 40	1 54	14 2	0 30	25 3	1 57	23 22	0 1	7 18	2 16	23 29	0 7	20 37	0 40	10 52	16 18	4 52	5 12	21 55	11 47	0 34
T 21	0 9	10 32	1 7	6 1	1 40	14 28	0 34	25 5	1 56	23 22	0 1	7 21	2 16	23 29	0 7	20 37	0 40	10 51	16 18	4 52	5 10	21 57	11 48	0 34
W22	0n15	15 44	2 10	6 19	1 25	14 55	0 37	25 6	1 56	23 22	0 1	7 23	2 16	23 29	0 7	20 36	0 40	10 50	16 18	4 52	5 9	21 59	11 49	0 34
T 23	0 39	20 17	3 7	6 35	1 10	15 21	0 41	25 8	1 56	23 22	0 1	7 26	2 15	23 29	0 7	20 36	0 40	10 50	16 18	4 53	5 8	22 2	11 50	0 34
F 24	1 3	24 1	3 56	6 49	0 55	15 47	0 44	25 9	1 55	23 22	0 1	7 29	2 15	23 29	0 7	20 36	0 40	10 49	16 18	4 53	5 7	22 4	11 51	0 34
S 25	1 26	26 44	4 34	7 0	0 41	16 12	0 48	25 10	1 55	23 22	0 1	7 31	2 15	23 29	0 7	20 36	0 40	10 49	16 18	4 54	5 5	22 6	11 52	0 34
S 26	1 50	28 17	5 1	7 8	0 27	16 37	0 52	25 11	1 55	23 22	0 1	7 34	2 15	23 29	0 7	20 36	0 40	10 48	16 18	4 54	5 4	22 9	11 53	0 35
M27	2 14	28 31	5 15	7 15	0 13	17 2	0 55	25 12	1 54	23 22	0 1	7 37	2 15	23 29	0 7	20 35	0 40	10 47	16 18	4 54	5 3	22 11	11 54	0 35
T 28	2 37	27 21	5 16	7 18	0 0	17 26	0 59	25 13	1 54	23 22	0 0	7 40	2 15	23 29	0 7	20 35	0 40	10 47	16 18	4 54	5 2	22 13	11 56	0 35
W29	3 1	24 47	5 1	7 20	0s13	17 50	1 3	25 14	1 53	23 22	0 0	7 42	2 15	23 29	0 7	20 35	0 40	10 46	16 18	4 54	5 0	22 16	11 57	0 35
T 30	3 24	20 55	4 30	7 19	0 25	18 13	1 6	25 14	1 53	23 22	0 0	7 45	2 15	23 29	0 7	20 35	0 40	10 46	16 18	4 54	4 59	22 18	11 58	0 35
F 31	3n47	15n53	3n45	7s17	0s36	18n36	1n10	25n15	1n53	23n22	0s 0	7n48	2s15	23s29	0s 7	20s35	0n40	10s45	16s18	4n53	4n58	22n20	11n59	0s35

Julian Day Number = 2569211.5, Delta T = 05m37s
Ecliptic obliquity = 23°24'00, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'37, Lahiri = 28°21'37

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ASTRODIENST EPHEMERIS for the year 2322
geocentric

APRIL 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 47	10♈34'16	11♍11	13♓32	20♉19	27♊38	2♋46	25♈45	27♐12	24♑11	10♈46	12°R23	12♈32	25♉ 3	3♉10	S 1
S 2	12 38 43	11°33'40	25°24	14°16	21°29	28°11	2°52	25°53	27°R12	24°12	10°47	12♈23	12°29	25° 9	3°14	S 2
M 3	12 42 40	12°33'01	9♎56	15° 3	22°39	28°43	2°59	26° 0	27°11	24°13	10°49	12°23	12°26	25°16	3°17	M 3
T 4	12 46 37	13°32'21	24°43	15°53	23°49	29°16	3° 6	26° 8	27°11	24°14	10°50	12°23	12°23	25°23	3°21	T 4
W 5	12 50 33	14°31'38	9♏37	16°47	24°58	29°49	3°13	26°15	27°11	24°14	10°52	12°23	12°20	25°29	3°25	W 5
T 6	12 54 30	15°30'54	24°30	17°44	26° 8	0♋21	3°19	26°23	27°11	24°15	10°53	12°23	12°16	25°36	3°28	T 6
F 7	12 58 26	16°30'08	9♐15	18°43	27°17	0°54	3°27	26°30	27°11	24°16	10°55	12°22	12°13	25°43	3°32	F 7
S 8	13 2 23	17°29'20	23°46	19°45	28°26	1°27	3°34	26°38	27°11	24°16	10°56	12°22	12°10	25°50	3°36	S 8
S 9	13 6 19	18°28'31	7♑58	20°50	29°35	2° 0	3°41	26°45	27°10	24°17	10°58	12°22	12° 7	25°56	3°40	S 9
M10	13 10 16	19°27'39	21°51	21°57	0♊44	2°33	3°49	26°53	27°10	24°18	10°59	12°D21	12° 4	26° 3	3°43	M10
T 11	13 14 12	20°26'46	5♒24	23° 7	1°53	3° 7	3°57	27° 0	27° 9	24°18	11° 1	12°22	12° 1	26°10	3°47	T 11
W12	13 18 9	21°25'52	18°37	24°19	3° 1	3°40	4° 4	27° 8	27° 9	24°19	11° 2	12°22	11°57	26°16	3°51	W12
T 13	13 22 6	22°24'55	1♓33	25°33	4°10	4°13	4°12	27°15	27° 8	24°19	11° 4	12°23	11°54	26°23	3°55	T 13
F 14	13 26 2	23°23'57	14°14	26°49	5°18	4°47	4°20	27°23	27° 8	24°20	11° 5	12°24	11°51	26°30	3°58	F 14
S 15	13 29 59	24°22'56	26°41	28° 7	6°26	5°20	4°29	27°31	27° 7	24°20	11° 7	12°25	11°48	26°36	4° 2	S 15
S 16	13 33 55	25°21'54	8♈58	29°27	7°34	5°54	4°37	27°38	27° 6	24°20	11° 8	12°R26	11°45	26°43	4° 6	S 16
M17	13 37 52	26°20'50	21° 5	0♈49	8°42	6°27	4°46	27°46	27° 6	24°21	11° 9	12°25	11°41	26°50	4°10	M17
T 18	13 41 48	27°19'44	3♉ 5	2°12	9°50	7° 1	4°54	27°53	27° 5	24°21	11°11	12°24	11°38	26°56	4°14	T 18
W19	13 45 45	28°18'36	15° 0	3°38	10°57	7°35	5° 3	28° 1	27° 4	24°21	11°12	12°23	11°35	27° 3	4°17	W19
T 20	13 49 41	29°17'26	26°51	5° 5	12° 4	8° 8	5°12	28° 9	27° 3	24°22	11°14	12°20	11°32	27°10	4°21	T 20
F 21	13 53 38	0♉16'14	8♊40	6°34	13°11	8°42	5°21	28°16	27° 2	24°22	11°15	12°18	11°29	27°16	4°25	F 21
S 22	13 57 34	1°15'00	20°31	8° 5	14°18	9°16	5°30	28°24	27° 1	24°22	11°17	12°15	11°26	27°23	4°29	S 22
S 23	14 1 31	2°13'44	2♋27	9°37	15°25	9°50	5°39	28°31	27° 0	24°22	11°18	12°12	11°22	27°30	4°33	S 23
M24	14 5 28	3°12'25	14°31	11°11	16°32	10°24	5°48	28°39	26°59	24°22	11°19	12°10	11°19	27°36	4°36	M24
T 25	14 9 24	4°11'05	26°47	12°47	17°38	10°58	5°58	28°47	26°58	24°22	11°21	12° 9	11°16	27°43	4°40	T 25
W26	14 13 21	5° 9'42	9♌19	14°25	18°44	11°32	6° 7	28°54	26°57	24°22	11°22	12°D 9	11°13	27°50	4°44	W26
T 27	14 17 17	6° 8'17	22°12	16° 4	19°50	12° 7	6°17	29° 2	26°55	24°R22	11°24	12° 9	11°10	27°57	4°48	T 27
F 28	14 21 14	7° 6'50	5♍30	17°45	20°56	12°41	6°27	29° 9	26°54	24°22	11°25	12°11	11° 7	28° 3	4°52	F 28
S 29	14 25 10	8° 5'20	19°13	19°27	22° 1	13°15	6°37	29°17	26°53	24°22	11°26	12°12	11° 3	28°10	4°56	S 29
S 30	14 29 7	9♉ 3'49	3♎24	21♈11	23♊ 6	13♋49	6♋47	29♈24	26♐52	24♑22	11♈28	12♈13	11♈ 0	28♉17	4♉59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n11	9n54	2n45	7s12	0s48	18n59	1n13	25n15	1n52	23n22	0n 0	7n51	2s15	23s29	0s 7	20s35	0n41	10s45	16s18	4n53	4n57	22n22	12n 0	0s35
S 2	4 34	3 15	1 33	7 5	0 58	19 21	1 17	25 15	1 52	23 22	0 0	7 53	2 15	23 29	0 7	20 34	0 41	10 44	16 18	4 53	4 56	22 25	12 1	0 35
M 3	4 57	3s43	0 14	6 56	1 8	19 42	1 21	25 15	1 52	23 22	0 0	7 56	2 15	23 29	0 7	20 34	0 41	10 43	16 18	4 53	4 54	22 27	12 3	0 35
T 4	5 20	10 37	1s 8	6 45	1 18	20 3	1 24	25 15	1 51	23 22	0 0	7 59	2 15	23 29	0 7	20 34	0 41	10 43	16 18	4 53	4 53	22 29	12 4	0 35
W 5	5 43	16 58	2 26	6 33	1 27	20 24	1 28	25 15	1 51	23 22	0 0	8 2	2 15	23 29	0 7	20 34	0 41	10 42	16 18	4 53	4 52	22 31	12 5	0 35
T 6	6 6	22 18	3 33	6 18	1 35	20 44	1 31	25 14	1 50	23 22	0 1	8 4	2 15	23 29	0 7	20 34	0 41	10 42	16 18	4 53	4 51	22 34	12 6	0 35
F 7	6 29	26 11	4 26	6 2	1 43	21 3	1 35	25 14	1 50	23 22	0 1	8 7	2 14	23 29	0 7	20 34	0 41	10 41	16 18	4 53	4 49	22 36	12 7	0 35
S 8	6 51	28 16	5 1	5 45	1 51	21 22	1 38	25 13	1 50	23 22	0 1	8 10	2 14	23 29	0 7	20 34	0 41	10 41	16 18	4 53	4 48	22 38	12 8	0 35
S 9	7 14	28 25	5 16	5 26	1 57	21 41	1 42	25 12	1 49	23 22	0 1	8 12	2 14	23 29	0 7	20 33	0 41	10 40	16 18	4 53	4 47	22 40	12 10	0 35
M10	7 36	26 47	5 13	5 5	2 4	21 59	1 45	25 11	1 49	23 22	0 1	8 15	2 14	23 29	0 7	20 33	0 41	10 40	16 18	4 53	4 46	22 43	12 11	0 35
T 11	7 58	23 36	4 52	4 43	2 9	22 16	1 48	25 10	1 49	23 22	0 1	8 18	2 14	23 29	0 7	20 33	0 41	10 39	16 18	4 53	4 44	22 45	12 12	0 36
W12	8 21	19 17	4 16	4 19	2 15	22 33	1 52	25 9	1 48	23 21	0 1	8 21	2 14	23 29	0 7	20 33	0 41	10 39	16 18	4 53	4 43	22 47	12 13	0 36
T 13	8 43	14 8	3 28	3 54	2 19	22 50	1 55	25 8	1 48	23 21	0 1	8 23	2 14	23 29	0 7	20 33	0 41	10 38	16 19	4 53	4 42	22 49	12 14	0 36
F 14	9 4	8 30	2 30	3 28	2 23	23 5	1 58	25 6	1 47	23 21	0 1	8 26	2 14	23 29	0 7	20 33	0 41	10 38	16 19	4 54	4 41	22 51	12 16	0 36
S 15	9 26	2 38	1 26	3 0	2 27	23 21	2 2	25 4	1 47	23 21	0 2	8 29	2 14	23 29	0 7	20 33	0 41	10 37	16 19	4 54	4 39	22 54	12 17	0 36
S 16	9 48	3n15	0 19	2 31	2 30	23 35	2 5	25 3	1 47	23 21	0 2	8 32	2 14	23 29	0 7	20 33	0 41	10 37	16 19	4 54	4 38	22 56	12 18	0 36
M17	10 9	8 57	0n48	2 1	2 33	23 49	2 8	25 1	1 46	23 21	0 2	8 34	2 14	23 29	0 7	20 33	0 41	10 36	16 19	4 54	4 37	22 58	12 19	0 36
T 18	10 30	14 16	1 52	1 29	2 35	24 3	2 11	24 58	1 46	23 20	0 2	8 37	2 14	23 29	0 7	20 33	0 41	10 36	16 19	4 54	4 36	23 0	12 20	0 36
W19	10 51	19 1	2 50	0 57	2 36	24 16	2 14	24 56	1 45	23 20	0 2	8 40	2 14	23 29	0 7	20 33	0 41	10 35	16 19	4 53	4 34	23 2	12 22	0 36
T 20	11 12	23 0	3 41	0 23	2 37	24 28	2 17	24 54	1 45	23 20	0 2	8 42	2 14	23 29	0 7	20 32	0 41	10 35	16 19	4 52	4 33	23 5	12 23	0 36
F 21	11 33	26 2	4 23	0n12	2 37	24 39	2 20	24 51	1 45	23 20	0 2	8 45	2 14	23 29	0 7	20 32	0 41	10 35	16 19	4 51	4 32	23 7	12 24	0 36
S 22	11 53	27 56	4 53	0 47	2 37	24 50	2 23	24 49	1 44	23 19	0 2	8 48	2 14	23 29	0 7	20 32	0 41	10 34	16 19	4 50	4 31	23 9	12 25	0 36
S 23	12 14	28 33	5 10	1 24	2 37	25 1	2 26	24 46	1 44	23 19	0 2	8 50	2 14	23 29	0 7	20 32	0 41	10 34	16 20	4 49	4 30	23 11	12 27	0 36
M24	12 34	27 49	5 15	2 2	2 36	25 11	2 28	24 43	1 43	23 19	0 2	8 53	2 14	23 29	0 7	20 32	0 41	10 33	16 20	4 48	4 28	23 13	12 28	0 37
T 25	12 54	25 45	5 5	2 41	2 34	25 20	2 31	24 39	1 43	23 18	0 3	8 56	2 14	23 29	0 7	20 32	0 41	10 33	16 20	4 48	4 27	23 15	12 29	0 37
W26	13 13	22 24	4 40	3 20	2 32	25 28	2 33	24 36	1 43	23 18	0 3	8 58	2 14	23 29	0 8	20 32	0 41	10 32	16 20	4 48	4 26	23 17	12 30	0 37
T 27	13 33	17 53	4 1	4 1	2 29	25 36	2 36	24 33	1 42	23 18	0 3	9 1	2 14	23 29	0 8	20 32	0 41	10 32	16 20	4 48	4 25	23 20	12 31	0 37
F 28	13 52	12 24	3 8	4 42	2 26	25 43	2 38	24 29	1 42	23 17	0 3	9 4	2 14	23 29	0 8	20 32	0 41	10 32	16 20	4 48	4 23	23 22	12 33	0 37
S 29	14 11	6 9	2 3	5 24	2 22	25 50	2 41	24 25	1 41	23 17	0 3	9 6	2 14	23 29	0 8	20 32	0 41	10 31	16 20	4 49	4 22	23 24	12 34	0 37
S 30	14n30	0s37	0n48	6n 7	2s18	25n56	2n43	24n21	1n41	23n17	0n 3	9n 9	2s14	23s29	0s 8	20s32	0n41	10s31	16s21	4n49	4n21	23n26	12n35	0s37

Julian Day Number = 2569242.5, Delta T = 05m37s
Ecliptic obliquity = 23°24'00, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'41, Lahiri = 28°21'42

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ASTRODIENST EPHEMERIS for the year 2322
geocentric

MAY 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 33 3	10♉ 2'15	18♎ 0	22♈57	24♊11	14♋24	6♋57	29♈32	26°R50	24°R22	11♈29	12°R13	10♈57	28♉23	5♉ 3	M 1
T 2	14 37 0	11° 0'39	2♏57	24°45	25°16	14°58	7° 7	29°39	26♐49	24♑22	11°30	12♈12	10°54	28°30	5° 7	T 2
W 3	14 40 57	11°59'02	18° 6	26°34	26°20	15°33	7°17	29°47	26°47	24°22	11°32	12°10	10°51	28°37	5°11	W 3
T 4	14 44 53	12°57'23	3♐19	28°25	27°25	16° 7	7°27	29°54	26°46	24°22	11°33	12° 6	10°47	28°43	5°15	T 4
F 5	14 48 50	13°55'42	18°26	0♑18	28°29	16°42	7°38	0♑ 2	26°44	24°21	11°34	12° 1	10°44	28°50	5°19	F 5
S 6	14 52 46	14°54'00	3♑16	2°12	29°32	17°16	7°48	0° 9	26°43	24°21	11°35	11°57	10°41	28°57	5°22	S 6
S 7	14 56 43	15°52'16	17°44	4° 9	0♋36	17°51	7°59	0°17	26°41	24°21	11°37	11°53	10°38	29° 3	5°26	S 7
M 8	15 0 39	16°50'31	1♒46	6° 6	1°39	18°26	8°10	0°24	26°39	24°20	11°38	11°51	10°35	29°10	5°30	M 8
T 9	15 4 36	17°48'44	15°21	8° 6	2°42	19° 0	8°20	0°31	26°38	24°20	11°39	11°D50	10°32	29°17	5°34	T 9
W10	15 8 33	18°46'55	28°31	10° 7	3°44	19°35	8°31	0°39	26°36	24°20	11°40	11°50	10°28	29°23	5°37	W10
T 11	15 12 29	19°45'05	11♓19	12°10	4°46	20°10	8°42	0°46	26°34	24°19	11°42	11°51	10°25	29°30	5°41	T 11
F 12	15 16 26	20°43'14	23°48	14°14	5°48	20°45	8°53	0°53	26°32	24°19	11°43	11°53	10°22	29°37	5°45	F 12
S 13	15 20 22	21°41'21	6♈ 3	16°20	6°50	21°20	9° 5	1° 1	26°30	24°18	11°44	11°R54	10°19	29°44	5°49	S 13
S 14	15 24 19	22°39'27	18° 8	18°27	7°51	21°55	9°16	1° 8	26°29	24°18	11°45	11°54	10°16	29°50	5°52	S 14
M15	15 28 15	23°37'32	0♉ 5	20°35	8°52	22°30	9°27	1°15	26°27	24°17	11°46	11°52	10°13	29°57	5°56	M15
T 16	15 32 12	24°35'35	11°57	22°44	9°52	23° 5	9°38	1°22	26°25	24°16	11°48	11°49	10° 9	0♊ 4	6° 0	T 16
W17	15 36 8	25°33'36	23°47	24°54	10°53	23°40	9°50	1°30	26°23	24°16	11°49	11°43	10° 6	0°10	6° 3	W17
T 18	15 40 5	26°31'36	5♊37	27° 4	11°53	24°15	10° 1	1°37	26°21	24°15	11°50	11°35	10° 3	0°17	6° 7	T 18
F 19	15 44 2	27°29'34	17°29	29°15	12°52	24°50	10°13	1°44	26°19	24°15	11°51	11°27	10° 0	0°24	6°11	F 19
S 20	15 47 58	28°27'31	29°23	1♊26	13°51	25°25	10°25	1°51	26°17	24°14	11°52	11°18	9°57	0°30	6°14	S 20
S 21	15 51 55	29°25'26	11♋23	3°37	14°50	26° 0	10°36	1°58	26°15	24°13	11°53	11°10	9°53	0°37	6°18	S 21
M22	15 55 51	0♊23'20	23°30	5°48	15°48	26°35	10°48	2° 5	26°12	24°12	11°54	11° 2	9°50	0°44	6°22	M22
T 23	15 59 48	1°21'11	5♌48	7°57	16°46	27°11	11° 0	2°12	26°10	24°12	11°55	10°57	9°47	0°50	6°25	T 23
W24	16 3 44	2°19'01	18°20	10° 6	17°43	27°46	11°12	2°19	26° 8	24°11	11°56	10°54	9°44	0°57	6°29	W24
T 25	16 7 41	3°16'50	1♍ 9	12°13	18°40	28°21	11°24	2°26	26° 6	24°10	11°57	10°D53	9°41	1° 4	6°32	T 25
F 26	16 11 37	4°14'36	14°19	14°19	19°36	28°57	11°36	2°33	26° 4	24° 9	11°58	10°54	9°38	1°11	6°36	F 26
S 27	16 15 34	5°12'21	27°54	16°23	20°32	29°32	11°48	2°40	26° 1	24° 8	11°59	10°54	9°34	1°17	6°39	S 27
S 28	16 19 31	6°10'05	11♎55	18°25	21°27	0♌ 8	12° 0	2°46	25°59	24° 7	12° 0	10°R55	9°31	1°24	6°43	S 28
M29	16 23 27	7° 7'46	26°23	20°25	22°22	0°43	12°13	2°53	25°57	24° 6	12° 1	10°54	9°28	1°31	6°46	M29
T 30	16 27 24	8° 5'27	11♏14	22°22	23°16	1°19	12°25	3° 0	25°55	24° 5	12° 2	10°51	9°25	1°37	6°50	T 30
W31	16 31 20	9♊ 3'06	26♏23	24♊17	24♋ 9	1♌54	12♋37	3♉ 7	25♐52	24♑ 4	12♈ 3	10♈46	9♈22	1♊44	6♉53	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n48	7s32	0s32	6n51	2s13	26n 1	2n45	24n17	1n41	23n16	0n 3	9n11	2s14	23s29	0s 8	20s32	0n41	10s31	16s21	4n49	4n20	23n28	12n36	0s37
T 2	15 6	14 13	1 51	7 35	2 8	26 6	2 47	24 13	1 40	23 16	0 3	9 14	2 14	23 29	0 8	20 32	0 41	10 30	16 21	4 49	4 18	23 30	12 37	0 37
W 3	15 24	20 8	3 4	8 20	2 2	26 10	2 49	24 9	1 40	23 15	0 3	9 17	2 14	23 29	0 8	20 32	0 41	10 30	16 21	4 48	4 17	23 32	12 39	0 37
T 4	15 42	24 46	4 4	9 5	1 56	26 14	2 51	24 4	1 39	23 15	0 3	9 19	2 14	23 29	0 8	20 32	0 41	10 30	16 21	4 46	4 16	23 34	12 40	0 37
F 5	16 0	27 39	4 46	9 51	1 49	26 16	2 53	24 0	1 39	23 14	0 4	9 22	2 15	23 29	0 8	20 32	0 41	10 29	16 21	4 45	4 15	23 36	12 41	0 37
S 6	16 17	28 30	5 9	10 37	1 42	26 18	2 55	23 55	1 39	23 14	0 4	9 24	2 15	23 29	0 8	20 32	0 41	10 29	16 22	4 43	4 13	23 38	12 42	0 37
S 7	16 34	27 21	5 10	11 24	1 34	26 20	2 56	23 50	1 38	23 13	0 4	9 27	2 15	23 29	0 8	20 32	0 41	10 29	16 22	4 42	4 12	23 40	12 43	0 38
M 8	16 50	24 30	4 54	12 11	1 26	26 21	2 58	23 45	1 38	23 13	0 4	9 29	2 15	23 29	0 8	20 32	0 41	10 28	16 22	4 41	4 11	23 43	12 44	0 38
T 9	17 7	20 21	4 20	12 57	1 18	26 21	2 59	23 40	1 37	23 12	0 4	9 32	2 15	23 29	0 8	20 33	0 41	10 28	16 22	4 40	4 10	23 45	12 46	0 38
W10	17 23	15 19	3 34	13 44	1 9	26 21	3 0	23 34	1 37	23 12	0 4	9 34	2 15	23 29	0 8	20 33	0 41	10 28	16 23	4 40	4 8	23 47	12 47	0 38
T 11	17 39	9 45	2 39	14 31	1 0	26 20	3 1	23 29	1 37	23 11	0 4	9 37	2 15	23 29	0 8	20 33	0 41	10 28	16 23	4 41	4 7	23 49	12 48	0 38
F 12	17 54	3 56	1 37	15 17	0 50	26 19	3 2	23 23	1 36	23 10	0 4	9 39	2 15	23 29	0 8	20 33	0 41	10 27	16 23	4 41	4 6	23 51	12 49	0 38
S 13	18 9	1n55	0 32	16 3	0 40	26 16	3 3	23 17	1 36	23 10	0 4	9 42	2 15	23 29	0 8	20 33	0 41	10 27	16 23	4 42	4 5	23 53	12 50	0 38
S 14	18 24	7 37	0n34	16 48	0 30	26 14	3 4	23 11	1 35	23 9	0 4	9 44	2 15	23 29	0 8	20 33	0 41	10 27	16 23	4 42	4 3	23 55	12 51	0 38
M15	18 39	13 0	1 37	17 33	0 20	26 11	3 5	23 5	1 35	23 8	0 4	9 47	2 15	23 29	0 8	20 33	0 41	10 27	16 24	4 41	4 2	23 57	12 53	0 38
T 16	18 53	17 52	2 36	18 16	0 9	26 7	3 5	22 59	1 34	23 8	0 5	9 49	2 15	23 29	0 8	20 33	0 41	10 26	16 24	4 40	4 1	23 59	12 54	0 38
W17	19 7	22 2	3 27	18 59	0n 1	26 2	3 6	22 53	1 34	23 7	0 5	9 51	2 15	23 29	0 8	20 33	0 41	10 26	16 24	4 37	4 0	24 1	12 55	0 38
T 18	19 21	25 18	4 9	19 40	0 12	25 57	3 6	22 46	1 34	23 6	0 5	9 54	2 15	23 29	0 8	20 33	0 41	10 26	16 24	4 35	3 58	24 3	12 56	0 38
F 19	19 34	27 28	4 41	20 19	0 22	25 52	3 6	22 39	1 33	23 5	0 5	9 56	2 15	23 29	0 8	20 33	0 41	10 26	16 25	4 31	3 57	24 5	12 57	0 39
S 20	19 47	28 24	5 1	20 57	0 32	25 46	3 6	22 32	1 33	23 4	0 5	9 59	2 16	23 29	0 8	20 33	0 41	10 26	16 25	4 28	3 56	24 7	12 58	0 39
S 21	20 0	28 1	5 7	21 32	0 43	25 39	3 6	22 25	1 32	23 4	0 5	10 1	2 16	23 29	0 8	20 34	0 41	10 26	16 25	4 24	3 55	24 9	12 59	0 39
M22	20 12	26 17	5 0	22 6	0 53	25 32	3 5	22 18	1 32	23 3	0 5	10 3	2 16	23 29	0 8	20 34	0 41	10 25	16 25	4 22	3 53	24 11	13 0	0 39
T 23	20 24	23 18	4 39	22 37	1 2	25 24	3 5	22 11	1 32	23 2	0 5	10 5	2 16	23 29	0 8	20 34	0 41	10 25	16 26	4 20	3 52	24 13	13 1	0 39
W24	20 35	19 11	4 4	23 6	1 11	25 16	3 4	22 4	1 31	23 1	0 5	10 8	2 16	23 29	0 8	20 34	0 41	10 25	16 26	4 19	3 51	24 15	13 3	0 39
T 25	20 47	14 7	3 17	23 32	1 20	25 8	3 3	21 56	1 31	23 0	0 5	10 10	2 16	23 28	0 8	20 34	0 41	10 25	16 26	4 18	3 50	24 17	13 4	0 39
F 26	20 58	8 17	2 18	23 56	1 28	24 59	3 2	21 49	1 30	22 59	0 5	10 12	2 16	23 28	0 8	20 34	0 41	10 25	16 27	4 18	3 48	24 18	13 5	0 39
S 27	21 8	1 54	1 9	24 17	1 35	24 49	3 1	21 41	1 30	22 58	0 6	10 14	2 16	23 28	0 8	20 34	0 41	10 25	16 27	4 19	3 47	24 20	13 6	0 39
S 28	21 18	4s47	0s 5	24 36	1 42	24 39	3 0	21 33	1 29	22 57	0 6	10 17	2 16	23 28	0 8	20 35	0 41	10 25	16 27	4 19	3 46	24 22	13 7	0 39
M29	21 28	11 26	1 22	24 51	1 48	24 29	2 58	21 25	1 29	22 56	0 6	10 19	2 16	23 28	0 8	20 35	0 41	10 25	16 27	4 18	3 45	24 24	13 8	0 40
T 30	21 37	17 38	2 35	25 5	1 54	24 18	2 57	21 17	1 29	22 55	0 6	10 21	2 17	23 28	0 8	20 35	0 41	10 25	16 28	4 17	3 43	24 26	13 9	0 40
W31	21n46	22s51	3s38	25n15	1n59	24n 7	2n55	21n 8	1n28	22n54	0n 6	10n23	2s17	23s28	0s 8	20s35	0n41	10s24	16s28	4n15	3n42	24n28	13n10	0s40

Julian Day Number = 2569272.5, Delta T = 05m38s
Ecliptic obliquity = 23°24'00, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'45, Lahiri = 28°21'46

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ASTRODIENST EPHEMERIS for the year 2322
geocentric

JUNE 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 17	10♊ 0'43	11♐40	26♊10	25♋ 2	2♌30	12♋50	3♉13	25°R50	24°R 3	12♈ 4	10°R38	9♈19	1♊51	6♉56	T 1
F 2	16 39 13	10°58'20	26°55	27°59	25°55	3° 5	13° 2	3°20	25♐48	24♑ 2	12° 5	10♈29	9°15	1°57	7° 0	F 2
S 3	16 43 10	11°55'55	11♑57	29°47	26°46	3°41	13°15	3°26	25°45	24° 1	12° 6	10°20	9°12	2° 4	7° 3	S 3
S 4	16 47 6	12°53'30	26°37	1♋31	27°37	4°16	13°27	3°33	25°43	24° 0	12° 6	10°13	9° 9	2°11	7° 6	S 4
M 5	16 51 3	13°51'03	10♒50	3°12	28°28	4°52	13°40	3°39	25°41	23°59	12° 7	10° 6	9° 6	2°17	7°10	M 5
T 6	16 55 0	14°48'36	24°32	4°51	29°17	5°28	13°52	3°46	25°38	23°58	12° 8	10° 3	9° 3	2°24	7°13	T 6
W 7	16 58 56	15°46'08	7♓46	6°26	0♌ 6	6° 4	14° 5	3°52	25°36	23°57	12° 9	10° 1	8°59	2°31	7°16	W 7
T 8	17 2 53	16°43'39	20°33	7°59	0°54	6°39	14°18	3°58	25°33	23°55	12°10	10°D 0	8°56	2°38	7°19	T 8
F 9	17 6 49	17°41'09	3♈ 0	9°28	1°41	7°15	14°30	4° 4	25°31	23°54	12°10	10° 1	8°53	2°44	7°22	F 9
S 10	17 10 46	18°38'38	15°11	10°55	2°28	7°51	14°43	4°11	25°28	23°53	12°11	10°R 1	8°50	2°51	7°25	S 10
S 11	17 14 42	19°36'07	27°10	12°18	3°13	8°27	14°56	4°17	25°26	23°52	12°12	10° 0	8°47	2°58	7°28	S 11
M12	17 18 39	20°33'35	9♉ 2	13°39	3°58	9° 3	15° 9	4°23	25°24	23°50	12°12	9°56	8°44	3° 4	7°31	M12
T 13	17 22 35	21°31'02	20°51	14°56	4°42	9°39	15°22	4°29	25°21	23°49	12°13	9°50	8°40	3°11	7°34	T 13
W14	17 26 32	22°28'29	2♊40	16°10	5°25	10°15	15°35	4°35	25°19	23°48	12°14	9°41	8°37	3°18	7°37	W14
T 15	17 30 29	23°25'55	14°31	17°21	6° 7	10°50	15°48	4°41	25°16	23°46	12°14	9°30	8°34	3°24	7°40	T 15
F 16	17 34 25	24°23'20	26°27	18°29	6°48	11°26	16° 1	4°46	25°14	23°45	12°15	9°17	8°31	3°31	7°43	F 16
S 17	17 38 22	25°20'44	8♋29	19°33	7°27	12° 3	16°14	4°52	25°11	23°44	12°16	9° 3	8°28	3°38	7°46	S 17
S 18	17 42 18	26°18'08	20°37	20°34	8° 6	12°39	16°27	4°58	25° 9	23°42	12°16	8°51	8°25	3°45	7°49	S 18
M19	17 46 15	27°15'30	2♌54	21°31	8°43	13°15	16°40	5° 4	25° 6	23°41	12°17	8°40	8°21	3°51	7°52	M19
T 20	17 50 11	28°12'52	15°20	22°25	9°20	13°51	16°53	5° 9	25° 4	23°40	12°17	8°31	8°18	3°58	7°55	T 20
W21	17 54 8	29°10'13	27°57	23°15	9°55	14°27	17° 7	5°15	25° 1	23°38	12°18	8°26	8°15	4° 5	7°57	W21
T 22	17 58 5	0♋ 7'33	10♍50	24° 1	10°28	15° 3	17°20	5°20	24°59	23°37	12°18	8°22	8°12	4°11	8° 0	T 22
F 23	18 2 1	1° 4'52	23°59	24°43	11° 1	15°39	17°33	5°26	24°56	23°35	12°19	8°21	8° 9	4°18	8° 3	F 23
S 24	18 5 58	2° 2'10	7♎28	25°22	11°32	16°16	17°46	5°31	24°54	23°34	12°19	8°21	8° 5	4°25	8° 5	S 24
S 25	18 9 54	2°59'27	21°19	25°56	12° 1	16°52	18° 0	5°36	24°52	23°32	12°19	8°21	8° 2	4°31	8° 8	S 25
M26	18 13 51	3°56'44	5♏34	26°26	12°29	17°28	18°13	5°41	24°49	23°31	12°20	8°19	7°59	4°38	8°10	M26
T 27	18 17 47	4°54'00	20°11	26°52	12°55	18° 4	18°26	5°46	24°47	23°29	12°20	8°15	7°56	4°45	8°13	T 27
W28	18 21 44	5°51'15	5♐ 6	27°13	13°20	18°41	18°40	5°51	24°44	23°28	12°21	8° 9	7°53	4°52	8°15	W28
T 29	18 25 40	6°48'30	20°12	27°30	13°43	19°17	18°53	5°56	24°42	23°26	12°21	8° 0	7°50	4°58	8°18	T 29
F 30	18 29 37	7♋45'44	5♑19	27♋43	14♌ 4	19♌54	19♋ 6	6♉ 1	24♐40	23♑25	12♈21	7♈49	7♈46	5♊ 5	8♉20	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n55	26s33	4s27	25n23	2n 3	23n55	2n53	21n 0	1n28	22n53	0n 6	10n25	2s17	23s28	0s 8	20s35	0n41	10s24	16s28	4n12	3n41	24n30	13n11	0s40
F 2	22 3	28 17	4 56	25 29	2 6	23 43	2 50	20 51	1 27	22 52	0 6	10 27	2 17	23 28	0 8	20 35	0 41	10 24	16 29	4 9	3 40	24 32	13 12	0 40
S 3	22 11	27 54	5 4	25 32	2 8	23 31	2 48	20 42	1 27	22 51	0 6	10 29	2 17	23 28	0 8	20 36	0 41	10 24	16 29	4 5	3 39	24 34	13 13	0 40
S 4	22 18	25 34	4 52	25 33	2 10	23 18	2 45	20 34	1 27	22 49	0 6	10 32	2 17	23 28	0 8	20 36	0 41	10 24	16 29	4 2	3 37	24 36	13 14	0 40
M 5	22 25	21 41	4 22	25 32	2 10	23 5	2 42	20 25	1 26	22 48	0 6	10 34	2 17	23 28	0 8	20 36	0 41	10 24	16 30	4 0	3 36	24 38	13 15	0 40
T 6	22 32	16 44	3 38	25 29	2 10	22 52	2 39	20 15	1 26	22 47	0 6	10 36	2 17	23 28	0 8	20 36	0 41	10 24	16 30	3 58	3 35	24 39	13 16	0 40
W 7	22 38	11 10	2 43	25 24	2 10	22 38	2 36	20 6	1 25	22 46	0 6	10 38	2 18	23 28	0 8	20 36	0 41	10 24	16 30	3 58	3 34	24 41	13 17	0 40
T 8	22 44	5 18	1 42	25 17	2 8	22 24	2 33	19 57	1 25	22 45	0 7	10 40	2 18	23 28	0 8	20 37	0 41	10 24	16 31	3 57	3 32	24 43	13 18	0 41
F 9	22 50	0n37	0 37	25 9	2 5	22 10	2 29	19 47	1 24	22 43	0 7	10 41	2 18	23 28	0 8	20 37	0 41	10 24	16 31	3 58	3 31	24 45	13 19	0 41
S 10	22 55	6 23	0n27	24 59	2 2	21 56	2 25	19 38	1 24	22 42	0 7	10 43	2 18	23 27	0 8	20 37	0 41	10 24	16 31	3 58	3 30	24 47	13 19	0 41
S 11	23 0	11 51	1 30	24 48	1 58	21 41	2 21	19 28	1 24	22 41	0 7	10 45	2 18	23 27	0 8	20 37	0 41	10 24	16 32	3 57	3 29	24 49	13 20	0 41
M12	23 4	16 49	2 28	24 35	1 53	21 26	2 16	19 18	1 23	22 39	0 7	10 47	2 18	23 27	0 8	20 37	0 41	10 24	16 32	3 56	3 27	24 51	13 21	0 41
T 13	23 8	21 8	3 19	24 21	1 48	21 11	2 12	19 8	1 23	22 38	0 7	10 49	2 19	23 27	0 8	20 38	0 41	10 25	16 32	3 53	3 26	24 52	13 22	0 41
W14	23 11	24 36	4 1	24 6	1 42	20 56	2 7	18 58	1 22	22 37	0 7	10 51	2 19	23 27	0 8	20 38	0 41	10 25	16 33	3 50	3 25	24 54	13 23	0 41
T 15	23 14	27 1	4 33	23 50	1 35	20 40	2 1	18 48	1 22	22 35	0 7	10 53	2 19	23 27	0 8	20 38	0 41	10 25	16 33	3 45	3 24	24 56	13 24	0 41
F 16	23 17	28 14	4 53	23 34	1 27	20 25	1 56	18 37	1 21	22 34	0 7	10 54	2 19	23 27	0 8	20 38	0 41	10 25	16 33	3 40	3 22	24 58	13 25	0 41
S 17	23 19	28 7	5 0	23 16	1 18	20 9	1 50	18 27	1 21	22 32	0 7	10 56	2 19	23 27	0 8	20 39	0 41	10 25	16 34	3 35	3 21	25 0	13 25	0 41
S 18	23 21	26 40	4 54	22 58	1 9	19 53	1 44	18 16	1 21	22 31	0 7	10 58	2 19	23 27	0 8	20 39	0 41	10 25	16 34	3 30	3 20	25 1	13 26	0 42
M19	23 22	23 56	4 34	22 39	0 59	19 38	1 38	18 6	1 20	22 29	0 8	11 0	2 20	23 27	0 8	20 39	0 41	10 25	16 34	3 26	3 19	25 3	13 27	0 42
T 20	23 23	20 3	4 1	22 20	0 48	19 22	1 32	17 55	1 20	22 28	0 8	11 1	2 20	23 27	0 8	20 39	0 41	10 25	16 35	3 22	3 17	25 5	13 28	0 42
W21	23 24	15 14	3 16	22 1	0 37	19 6	1 25	17 44	1 19	22 26	0 8	11 3	2 20	23 27	0 8	20 39	0 41	10 25	16 35	3 20	3 16	25 7	13 29	0 42
T 22	23 24	9 39	2 20	21 41	0 25	18 50	1 18	17 33	1 19	22 24	0 8	11 5	2 20	23 27	0 8	20 40	0 41	10 26	16 35	3 19	3 15	25 8	13 29	0 42
F 23	23 24	3 32	1 15	21 21	0 13	18 34	1 10	17 22	1 18	22 23	0 8	11 6	2 20	23 26	0 8	20 40	0 41	10 26	16 36	3 19	3 14	25 10	13 30	0 42
S 24	23 23	2s53	0 5	21 2	0s 0	18 18	1 2	17 11	1 18	22 21	0 8	11 8	2 20	23 26	0 8	20 40	0 41	10 26	16 36	3 19	3 12	25 12	13 31	0 42
S 25	23 22	9 21	1s 8	20 42	0 14	18 2	0 54	16 59	1 18	22 20	0 8	11 9	2 21	23 26	0 8	20 40	0 41	10 26	16 37	3 18	3 11	25 14	13 32	0 42
M26	23 20	15 32	2 18	20 22	0 28	17 46	0 46	16 48	1 17	22 18	0 8	11 11	2 21	23 26	0 8	20 41	0 41	10 26	16 37	3 18	3 10	25 15	13 32	0 42
T 27	23 19	21 0	3 22	20 3	0 43	17 30	0 37	16 36	1 17	22 16	0 8	11 12	2 21	23 26	0 8	20 41	0 41	10 26	16 37	3 16	3 9	25 17	13 33	0 43
W28	23 16	25 15	4 12	19 44	0 58	17 15	0 28	16 25	1 16	22 14	0 8	11 14	2 21	23 26	0 8	20 41	0 41	10 27	16 38	3 14	3 7	25 19	13 34	0 43
T 29	23 13	27 48	4 46	19 26	1 13	16 59	0 19	16 13	1 16	22 13	0 8	11 15	2 21	23 26	0 8	20 41	0 41	10 27	16 38	3 10	3 6	25 21	13 34	0 43
F 30	23n10	28s17	5s 0	19n 8	1s29	16n44	0n 9	16n 1	1n15	22n11	0n 8	11n17	2s22	23s26	0s 8	20s42	0n41	10s27	16s38	3n 6	3n 5	25n22	13n35	0s43

Julian Day Number = 2569303.5, Delta T = 05m38s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'50, Lahiri = 28°21'50

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2322
geocentric

JULY 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 34	8♋42'58	20♑17	27♋51	14♌24	20♌30	19♋20	6♉ 6	24°R37	23°R23	12♈21	7°R38	7♈43	5♊12	8♉22	S 1
S 2	18 37 30	9°40'11	4♒58	27°R54	14°41	21° 6	19°33	6°11	24♐35	23♑22	12°22	7♈28	7°40	5°18	8°25	S 2
M 3	18 41 27	10°37'25	19°13	27°53	14°57	21°43	19°47	6°16	24°32	23°20	12°22	7°20	7°37	5°25	8°27	M 3
T 4	18 45 23	11°34'38	3♓ 0	27°47	15°10	22°19	20° 0	6°20	24°30	23°18	12°22	7°14	7°34	5°32	8°29	T 4
W 5	18 49 20	12°31'51	16°18	27°36	15°22	22°56	20°14	6°25	24°28	23°17	12°22	7°11	7°31	5°38	8°31	W 5
T 6	18 53 16	13°29'04	29° 9	27°22	15°31	23°32	20°27	6°29	24°26	23°15	12°23	7°10	7°27	5°45	8°33	T 6
F 7	18 57 13	14°26'17	11♈38	27° 3	15°39	24° 9	20°40	6°33	24°23	23°14	12°23	7°10	7°24	5°52	8°35	F 7
S 8	19 1 9	15°23'31	23°49	26°40	15°44	24°46	20°54	6°38	24°21	23°12	12°23	7°10	7°21	5°59	8°37	S 8
S 9	19 5 6	16°20'44	5♉48	26°14	15°47	25°22	21° 7	6°42	24°19	23°10	12°23	7° 9	7°18	6° 5	8°39	S 9
M10	19 9 3	17°17'58	17°40	25°45	15°R48	25°59	21°21	6°46	24°17	23° 9	12°23	7° 5	7°15	6°12	8°41	M10
T 11	19 12 59	18°15'12	29°29	25°12	15°46	26°36	21°34	6°50	24°14	23° 7	12°23	6°59	7°11	6°19	8°43	T 11
W12	19 16 56	19°12'26	11♊20	24°38	15°42	27°12	21°48	6°54	24°12	23° 6	12°23	6°51	7° 8	6°25	8°45	W12
T 13	19 20 52	20° 9'41	23°16	24° 2	15°36	27°49	22° 1	6°58	24°10	23° 4	12°R23	6°40	7° 5	6°32	8°46	T 13
F 14	19 24 49	21° 6'55	5♋18	23°24	15°27	28°26	22°15	7° 2	24° 8	23° 2	12°23	6°28	7° 2	6°39	8°48	F 14
S 15	19 28 45	22° 4'10	17°29	22°46	15°16	29° 3	22°29	7° 5	24° 6	23° 1	12°23	6°15	6°59	6°46	8°50	S 15
S 16	19 32 42	23° 1'25	29°50	22° 8	15° 2	29°39	22°42	7° 9	24° 4	22°59	12°23	6° 2	6°56	6°52	8°51	S 16
M17	19 36 38	23°58'40	12♌20	21°31	14°46	0♍16	22°56	7°12	24° 2	22°58	12°23	5°52	6°52	6°59	8°53	M17
T 18	19 40 35	24°55'55	25° 1	20°56	14°28	0°53	23° 9	7°16	24° 0	22°56	12°23	5°43	6°49	7° 6	8°54	T 18
W19	19 44 32	25°53'10	7♍54	20°22	14° 8	1°30	23°23	7°19	23°58	22°54	12°23	5°38	6°46	7°12	8°56	W19
T 20	19 48 28	26°50'25	20°58	19°51	13°45	2° 7	23°36	7°22	23°56	22°53	12°23	5°35	6°43	7°19	8°57	T 20
F 21	19 52 25	27°47'40	4♎15	19°24	13°20	2°44	23°50	7°26	23°54	22°51	12°22	5°D34	6°40	7°26	8°59	F 21
S 22	19 56 21	28°44'55	17°48	19° 0	12°53	3°21	24° 3	7°29	23°52	22°49	12°22	5°34	6°37	7°32	9° 0	S 22
S 23	20 0 18	29°42'11	1♏36	18°40	12°25	3°58	24°16	7°32	23°50	22°48	12°22	5°R34	6°33	7°39	9° 1	S 23
M24	20 4 14	0♌39'26	15°42	18°25	11°54	4°35	24°30	7°34	23°48	22°46	12°22	5°33	6°30	7°46	9° 2	M24
T 25	20 8 11	1°36'41	0♐ 4	18°14	11°22	5°12	24°43	7°37	23°47	22°45	12°22	5°31	6°27	7°53	9° 3	T 25
W26	20 12 7	2°33'57	14°39	18°D 9	10°49	5°49	24°57	7°40	23°45	22°43	12°21	5°25	6°24	7°59	9° 4	W26
T 27	20 16 4	3°31'13	29°23	18°10	10°14	6°26	25°10	7°42	23°43	22°41	12°21	5°18	6°21	8° 6	9° 5	T 27
F 28	20 20 1	4°28'29	14♑ 9	18°16	9°38	7° 4	25°24	7°45	23°42	22°40	12°21	5° 9	6°17	8°13	9° 6	F 28
S 29	20 23 57	5°25'46	28°50	18°28	9° 1	7°41	25°37	7°47	23°40	22°38	12°20	5° 0	6°14	8°19	9° 7	S 29
S 30	20 27 54	6°23'03	13♒16	18°45	8°24	8°18	25°50	7°50	23°38	22°37	12°20	4°52	6°11	8°26	9° 8	S 30
M31	20 31 50	7♌20'21	27♒22	19♋ 9	7♌47	8♍55	26♋ 4	7♉52	23♐37	22♑35	12♈20	4♈45	6♈ 8	8♊33	9♉ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 7	26s42	4s53	18n51	1s45	16n29	0s 0	15n49	1n15	22n 9	0n 9	11n18	2s22	23s26	0s 8	20s42	0n41	10s27	16s39	3n 1	3n 4	25n24	13n36	0s43
S 2	23 3	23 18	4 27	18 34	2 1	16 14	0 11	15 37	1 14	22 7	0 9	11 19	2 22	23 26	0 8	20 42	0 41	10 28	16 39	2 58	3 2	25 26	13 36	0 43
M 3	22 59	18 35	3 44	18 19	2 17	15 59	0 21	15 25	1 14	22 5	0 9	11 21	2 22	23 26	0 8	20 43	0 41	10 28	16 39	2 54	3 1	25 27	13 37	0 43
T 4	22 54	13 2	2 50	18 4	2 33	15 45	0 32	15 12	1 14	22 4	0 9	11 22	2 22	23 25	0 8	20 43	0 41	10 28	16 40	2 52	3 0	25 29	13 37	0 43
W 5	22 49	7 3	1 48	17 51	2 49	15 30	0 44	15 0	1 13	22 2	0 9	11 23	2 23	23 25	0 8	20 43	0 41	10 28	16 40	2 51	2 58	25 31	13 38	0 43
T 6	22 43	0 59	0 42	17 38	3 4	15 17	0 55	14 48	1 13	22 0	0 9	11 25	2 23	23 25	0 8	20 43	0 41	10 29	16 41	2 50	2 57	25 32	13 38	0 44
F 7	22 37	4n57	0n24	17 27	3 19	15 3	1 7	14 35	1 12	21 58	0 9	11 26	2 23	23 25	0 8	20 44	0 41	10 29	16 41	2 50	2 56	25 34	13 39	0 44
S 8	22 31	10 35	1 27	17 17	3 34	14 50	1 19	14 23	1 12	21 56	0 9	11 27	2 23	23 25	0 8	20 44	0 41	10 29	16 41	2 50	2 55	25 36	13 40	0 44
S 9	22 24	15 43	2 25	17 8	3 48	14 37	1 32	14 10	1 11	21 54	0 9	11 28	2 24	23 25	0 8	20 44	0 41	10 29	16 42	2 50	2 53	25 37	13 40	0 44
M10	22 17	20 13	3 17	17 1	4 0	14 25	1 44	13 57	1 11	21 52	0 9	11 29	2 24	23 25	0 8	20 44	0 41	10 30	16 42	2 49	2 52	25 39	13 41	0 44
T 11	22 9	23 54	3 59	16 55	4 12	14 13	1 57	13 44	1 10	21 50	0 9	11 30	2 24	23 25	0 8	20 45	0 41	10 30	16 42	2 46	2 51	25 41	13 41	0 44
W12	22 2	26 35	4 32	16 51	4 23	14 1	2 11	13 31	1 10	21 48	0 10	11 31	2 24	23 25	0 8	20 45	0 41	10 30	16 43	2 43	2 50	25 42	13 41	0 44
T 13	21 53	28 6	4 53	16 48	4 32	13 50	2 24	13 18	1 10	21 46	0 10	11 32	2 24	23 25	0 8	20 45	0 41	10 31	16 43	2 39	2 48	25 44	13 42	0 44
F 14	21 45	28 18	5 1	16 46	4 40	13 40	2 38	13 5	1 9	21 44	0 10	11 33	2 25	23 25	0 8	20 46	0 41	10 31	16 44	2 34	2 47	25 46	13 42	0 45
S 15	21 36	27 8	4 55	16 46	4 47	13 30	2 52	12 52	1 9	21 41	0 10	11 34	2 25	23 25	0 8	20 46	0 41	10 31	16 44	2 29	2 46	25 47	13 43	0 45
S 16	21 26	24 38	4 36	16 47	4 52	13 20	3 6	12 38	1 8	21 39	0 10	11 35	2 25	23 24	0 8	20 46	0 41	10 32	16 44	2 24	2 45	25 49	13 43	0 45
M17	21 17	20 57	4 3	16 50	4 55	13 12	3 20	12 25	1 8	21 37	0 10	11 36	2 25	23 24	0 8	20 46	0 41	10 32	16 45	2 19	2 43	25 50	13 44	0 45
T 18	21 7	16 15	3 17	16 53	4 57	13 3	3 34	12 11	1 7	21 35	0 10	11 37	2 26	23 24	0 8	20 47	0 41	10 33	16 45	2 16	2 42	25 52	13 44	0 45
W19	20 56	10 47	2 21	16 58	4 56	12 55	3 48	11 58	1 7	21 33	0 10	11 38	2 26	23 24	0 8	20 47	0 41	10 33	16 45	2 14	2 41	25 54	13 44	0 45
T 20	20 45	4 45	1 17	17 4	4 55	12 48	4 2	11 44	1 6	21 31	0 10	11 39	2 26	23 24	0 8	20 47	0 41	10 33	16 46	2 13	2 40	25 55	13 45	0 45
F 21	20 34	1s35	0 7	17 11	4 51	12 42	4 16	11 31	1 6	21 28	0 10	11 40	2 26	23 24	0 8	20 48	0 41	10 34	16 46	2 12	2 38	25 57	13 45	0 45
S 22	20 23	7 58	1s 5	17 19	4 47	12 36	4 30	11 17	1 6	21 26	0 11	11 40	2 27	23 24	0 8	20 48	0 41	10 34	16 46	2 13	2 37	25 58	13 45	0 46
S 23	20 11	14 6	2 14	17 28	4 40	12 31	4 43	11 3	1 5	21 24	0 11	11 41	2 27	23 24	0 8	20 48	0 41	10 34	16 47	2 13	2 36	26 0	13 45	0 46
M24	19 59	19 39	3 16	17 38	4 33	12 26	4 57	10 49	1 5	21 22	0 11	11 42	2 27	23 24	0 8	20 48	0 41	10 35	16 47	2 12	2 35	26 1	13 46	0 46
T 25	19 46	24 10	4 8	17 48	4 24	12 22	5 10	10 35	1 4	21 19	0 11	11 42	2 27	23 24	0 8	20 49	0 41	10 35	16 48	2 11	2 33	26 3	13 46	0 46
W26	19 33	27 13	4 44	17 59	4 14	12 19	5 23	10 21	1 4	21 17	0 11	11 43	2 28	23 24	0 8	20 49	0 41	10 36	16 48	2 9	2 32	26 4	13 46	0 46
T 27	19 20	28 26	5 2	18 10	4 3	12 16	5 35	10 7	1 3	21 15	0 11	11 44	2 28	23 24	0 8	20 49	0 41	10 36	16 48	2 6	2 31	26 6	13 46	0 46
F 28	19 7	27 37	5 0	18 21	3 51	12 14	5 47	9 53	1 3	21 12	0 11	11 44	2 28	23 23	0 8	20 49	0 41	10 37	16 49	2 3	2 30	26 7	13 47	0 46
S 29	18 53	24 54	4 38	18 32	3 38	12 13	5 58	9 38	1 2	21 10	0 11	11 45	2 28	23 23	0 8	20 50	0 41	10 37	16 49	1 59	2 28	26 9	13 47	0 46
S 30	18 39	20 37	3 59	18 43	3 24	12 12	6 9	9 24	1 2	21 8	0 11	11 45	2 29	23 23	0 8	20 50	0 41	10 38	16 49	1 56	2 27	26 10	13 47	0 47
M31	18n24	15s16	3s 5	18n54	3s10	12n11	6s19	9n10	1n 1	21n 5	0n11	11n46	2s29	23s23	0s 8	20s50	0n41	10s38	16s50	1n53	2n26	26n12	13n47	0s47

Julian Day Number = 2569333.5, Delta T = 05m38s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'54, Lahiri = 28°21'54

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ASTRODIENST EPHEMERIS for the year 2322
geocentric

AUGUST 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 47	8♌17'39	11♓ 5	19♋38	7°R 9	9♍33	26♋17	7♉54	23°R35	22°R34	12°R19	4°R41	6♈ 5	8♊40	9♉10	T 1
W 2	20 39 43	9°14'58	24°22	20°13	6♌32	10°10	26°30	7°56	23♐34	22♑32	12♈19	4♈38	6° 2	8°46	9°10	W 2
T 3	20 43 40	10°12'18	7♈14	20°55	5°55	10°47	26°44	7°58	23°32	22°30	12°18	4°D38	5°58	8°53	9°11	T 3
F 4	20 47 36	11° 9'39	19°45	21°42	5°19	11°25	26°57	8° 0	23°31	22°29	12°18	4°38	5°55	9° 0	9°12	F 4
S 5	20 51 33	12° 7'01	1♉59	22°35	4°43	12° 2	27°10	8° 1	23°29	22°27	12°18	4°39	5°52	9° 6	9°12	S 5
S 6	20 55 30	13° 4'24	14° 0	23°33	4° 9	12°39	27°23	8° 3	23°28	22°26	12°17	4°R40	5°49	9°13	9°13	S 6
M 7	20 59 26	14° 1'49	25°54	24°37	3°36	13°17	27°37	8° 4	23°27	22°24	12°17	4°39	5°46	9°20	9°13	M 7
T 8	21 3 23	14°59'14	7♊45	25°47	3° 4	13°54	27°50	8° 6	23°26	22°23	12°16	4°36	5°43	9°26	9°13	T 8
W 9	21 7 19	15°56'40	19°38	27° 2	2°34	14°32	28° 3	8° 7	23°24	22°22	12°15	4°32	5°39	9°33	9°14	W 9
T 10	21 11 16	16°54'08	1♋38	28°22	2° 6	15° 9	28°16	8° 8	23°23	22°20	12°15	4°25	5°36	9°40	9°14	T 10
F 11	21 15 12	17°51'37	13°47	29°47	1°40	15°47	28°29	8° 9	23°22	22°19	12°14	4°17	5°33	9°47	9°14	F 11
S 12	21 19 9	18°49'06	26° 7	1♌17	1°15	16°25	28°42	8°10	23°21	22°17	12°14	4° 9	5°30	9°53	9°14	S 12
S 13	21 23 6	19°46'37	8♌41	2°51	0°53	17° 2	28°55	8°11	23°20	22°16	12°13	4° 1	5°27	10° 0	9°14	S 13
M14	21 27 2	20°44'09	21°28	4°30	0°34	17°40	29° 8	8°12	23°19	22°14	12°12	3°54	5°23	10° 7	9°R14	M14
T 15	21 30 59	21°41'42	4♍29	6°12	0°16	18°18	29°21	8°13	23°18	22°13	12°12	3°49	5°20	10°13	9°14	T 15
W16	21 34 55	22°39'16	17°42	7°58	0° 1	18°55	29°34	8°13	23°17	22°12	12°11	3°46	5°17	10°20	9°14	W16
T 17	21 38 52	23°36'50	1♎ 7	9°47	29♋48	19°33	29°47	8°14	23°17	22°10	12°10	3°D45	5°14	10°27	9°14	T 17
F 18	21 42 48	24°34'26	14°43	11°39	29°37	20°11	29°59	8°14	23°16	22° 9	12°10	3°45	5°11	10°34	9°14	F 18
S 19	21 46 45	25°32'02	28°29	13°34	29°29	20°49	0♌13	8°14	23°15	22° 8	12° 9	3°47	5° 8	10°40	9°13	S 19
S 20	21 50 41	26°29'40	12♏26	15°30	29°24	21°27	0°25	8°14	23°14	22° 7	12° 8	3°48	5° 4	10°47	9°13	S 20
M21	21 54 38	27°27'18	26°31	17°29	29°20	22° 5	0°38	8°R15	23°14	22° 5	12° 7	3°R49	5° 1	10°54	9°13	M21
T 22	21 58 34	28°24'58	10♐45	19°28	29°D19	22°43	0°51	8°14	23°13	22° 4	12° 7	3°48	4°58	11° 0	9°12	T 22
W23	22 2 31	29°22'38	25° 3	21°29	29°21	23°21	1° 3	8°14	23°13	22° 3	12° 6	3°46	4°55	11° 7	9°12	W23
T 24	22 6 28	0♍20'20	9♑25	23°30	29°24	23°59	1°16	8°14	23°12	22° 2	12° 5	3°43	4°52	11°14	9°11	T 24
F 25	22 10 24	1°18'02	23°44	25°31	29°30	24°37	1°28	8°14	23°12	22° 0	12° 4	3°38	4°49	11°21	9°11	F 25
S 26	22 14 21	2°15'46	7♒58	27°33	29°38	25°15	1°41	8°13	23°11	21°59	12° 3	3°33	4°45	11°27	9°10	S 26
S 27	22 18 17	3°13'31	22° 0	29°34	29°48	25°53	1°53	8°13	23°11	21°58	12° 2	3°29	4°42	11°34	9° 9	S 27
M28	22 22 14	4°11'17	5♓46	1♍35	0♌ 0	26°31	2° 6	8°12	23°11	21°57	12° 2	3°26	4°39	11°41	9° 8	M28
T 29	22 26 10	5° 9'04	19°14	3°35	0°15	27° 9	2°18	8°11	23°10	21°56	12° 1	3°24	4°36	11°47	9° 7	T 29
W30	22 30 7	6° 6'53	2♈22	5°34	0°31	27°47	2°30	8°10	23°10	21°55	12° 0	3°D23	4°33	11°54	9° 7	W30
T 31	22 34 3	7♍ 4'43	15♈ 9	7♍33	0♌49	28♍25	2♌43	8♉ 9	23♐10	21♑54	11♈59	3♈23	4♈29	12♊ 1	9♉ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n10	9s17	2s 3	19n 4	2s56	12n11	6s28	8n55	1n 1	21n 3	0n11	11n46	2s29	23s23	0s 9	20s51	0n41	10s38	16s50	1n51	2n25	26n13	13n47	0s47
W 2	17 55	3 4	0 55	19 14	2 41	12 12	6 37	8 41	1 1	21 0	0 12	11 46	2 29	23 23	0 9	20 51	0 41	10 39	16 50	1 50	2 23	26 15	13 47	0 47
T 3	17 39	3n 5	0n14	19 23	2 26	12 13	6 44	8 26	1 0	20 58	0 12	11 47	2 30	23 23	0 9	20 51	0 41	10 39	16 51	1 50	2 22	26 16	13 47	0 47
F 4	17 24	8 57	1 20	19 30	2 10	12 15	6 52	8 12	1 0	20 56	0 12	11 47	2 30	23 23	0 9	20 51	0 41	10 40	16 51	1 50	2 21	26 18	13 47	0 47
S 5	17 8	14 21	2 22	19 37	1 55	12 17	6 58	7 57	0 59	20 53	0 12	11 47	2 30	23 23	0 9	20 52	0 41	10 40	16 51	1 51	2 20	26 19	13 47	0 47
S 6	16 52	19 7	3 15	19 43	1 40	12 20	7 3	7 42	0 59	20 51	0 12	11 48	2 30	23 23	0 9	20 52	0 41	10 41	16 52	1 51	2 18	26 21	13 47	0 47
M 7	16 35	23 5	4 0	19 47	1 24	12 22	7 8	7 27	0 58	20 48	0 12	11 48	2 31	23 23	0 9	20 52	0 41	10 41	16 52	1 51	2 17	26 22	13 47	0 48
T 8	16 19	26 5	4 34	19 49	1 9	12 26	7 12	7 13	0 58	20 46	0 12	11 48	2 31	23 23	0 9	20 52	0 41	10 42	16 52	1 50	2 16	26 24	13 47	0 48
W 9	16 2	27 56	4 57	19 50	0 54	12 29	7 15	6 58	0 57	20 43	0 12	11 48	2 31	23 23	0 9	20 53	0 41	10 42	16 53	1 48	2 15	26 25	13 47	0 48
T 10	15 45	28 30	5 7	19 49	0 39	12 33	7 18	6 43	0 57	20 41	0 12	11 48	2 31	23 23	0 9	20 53	0 41	10 43	16 53	1 45	2 13	26 26	13 47	0 48
F 11	15 27	27 43	5 3	19 45	0 25	12 37	7 19	6 28	0 56	20 38	0 12	11 49	2 32	23 23	0 9	20 53	0 41	10 43	16 53	1 42	2 12	26 28	13 47	0 48
S 12	15 10	25 33	4 45	19 39	0 11	12 41	7 20	6 13	0 56	20 35	0 13	11 49	2 32	23 23	0 9	20 53	0 41	10 44	16 54	1 39	2 11	26 29	13 47	0 48
S 13	14 52	22 8	4 13	19 31	0n 2	12 45	7 20	5 58	0 55	20 33	0 13	11 49	2 32	23 22	0 9	20 54	0 41	10 44	16 54	1 36	2 10	26 31	13 47	0 48
M14	14 33	17 37	3 28	19 20	0 14	12 50	7 20	5 43	0 55	20 30	0 13	11 49	2 32	23 22	0 9	20 54	0 41	10 45	16 54	1 33	2 8	26 32	13 47	0 49
T 15	14 15	12 12	2 32	19 7	0 26	12 54	7 19	5 27	0 54	20 28	0 13	11 49	2 33	23 22	0 9	20 54	0 41	10 45	16 54	1 31	2 7	26 33	13 47	0 49
W16	13 56	6 10	1 26	18 51	0 37	12 59	7 17	5 12	0 54	20 25	0 13	11 49	2 33	23 22	0 9	20 54	0 41	10 46	16 55	1 30	2 6	26 35	13 47	0 49
T 17	13 38	0s13	0 14	18 32	0 48	13 4	7 15	4 57	0 53	20 23	0 13	11 48	2 33	23 22	0 9	20 55	0 41	10 46	16 55	1 29	2 5	26 36	13 46	0 49
F 18	13 19	6 42	0s59	18 11	0 57	13 9	7 12	4 42	0 53	20 20	0 13	11 48	2 33	23 22	0 9	20 55	0 41	10 47	16 55	1 30	2 3	26 37	13 46	0 49
S 19	12 59	12 57	2 10	17 47	1 6	13 13	7 9	4 26	0 53	20 17	0 13	11 48	2 34	23 22	0 9	20 55	0 41	10 48	16 56	1 30	2 2	26 39	13 46	0 49
S 20	12 40	18 38	3 15	17 20	1 14	13 18	7 5	4 11	0 52	20 15	0 13	11 48	2 34	23 22	0 9	20 55	0 41	10 48	16 56	1 31	2 1	26 40	13 46	0 49
M21	12 20	23 22	4 8	16 51	1 21	13 23	7 1	3 56	0 52	20 12	0 14	11 48	2 34	23 22	0 9	20 56	0 41	10 49	16 56	1 31	2 0	26 41	13 46	0 49
T 22	12 0	26 45	4 47	16 20	1 27	13 27	6 57	3 40	0 51	20 9	0 14	11 47	2 34	23 22	0 9	20 56	0 40	10 49	16 56	1 31	1 58	26 43	13 45	0 50
W23	11 40	28 26	5 8	15 46	1 32	13 32	6 52	3 25	0 51	20 7	0 14	11 47	2 35	23 22	0 9	20 56	0 40	10 50	16 57	1 30	1 57	26 44	13 45	0 50
T 24	11 20	28 13	5 10	15 11	1 36	13 36	6 47	3 9	0 50	20 4	0 14	11 47	2 35	23 22	0 9	20 56	0 40	10 50	16 57	1 28	1 56	26 45	13 45	0 50
F 25	11 0	26 7	4 53	14 34	1 40	13 41	6 41	2 54	0 50	20 2	0 14	11 47	2 35	23 22	0 9	20 56	0 40	10 51	16 57	1 27	1 54	26 47	13 44	0 50
S 26	10 39	22 23	4 17	13 55	1 43	13 45	6 35	2 38	0 49	19 59	0 14	11 46	2 35	23 22	0 9	20 57	0 40	10 51	16 57	1 25	1 53	26 48	13 44	0 50
S 27	10 18	17 25	3 27	13 14	1 44	13 49	6 29	2 23	0 49	19 56	0 14	11 46	2 36	23 22	0 9	20 57	0 40	10 52	16 58	1 23	1 52	26 49	13 44	0 50
M28	9 57	11 38	2 25	12 32	1 45	13 52	6 23	2 7	0 48	19 54	0 14	11 45	2 36	23 22	0 9	20 57	0 40	10 52	16 58	1 22	1 51	26 51	13 43	0 50
T 29	9 36	5 26	1 17	11 49	1 46	13 56	6 17	1 52	0 48	19 51	0 14	11 45	2 36	23 22	0 9	20 57	0 40	10 53	16 58	1 21	1 49	26 52	13 43	0 50
W30	9 15	0n51	0 6	11 5	1 45	13 59	6 10	1 36	0 47	19 48	0 15	11 44	2 36	23 22	0 9	20 57	0 40	10 54	16 58	1 20	1 48	26 53	13 43	0 51
T 31	8n54	6n57	1n 4	10n20	1n44	14n 2	6s 3	1n20	0n47	19n46	0n15	11n44	2s37	23s22	0s 9	20s58	0n40	10s54	16s59	1n21	1n47	26n54	13n42	0s51

Julian Day Number = 2569364.5, Delta T = 05m38s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°14'58, Lahiri = 28°21'59

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ASTRODIENST EPHEMERIS for the year 2322
geocentric

SEPTEMBER 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 38 0	8♍ 2'35	27♈39	9♍30	1♌ 9	29♍ 4	2♌55	8°R 8	23°R10	21°R53	11°R58	3♈25	4♈26	12♊ 8	9°R 5	F 1
S 2	22 41 57	9° 0'29	9♉53	11°27	1°31	29°42	3° 7	8♉ 7	23°D10	21♑52	11♈57	3°26	4°23	12°14	9♉ 4	S 2
S 3	22 45 53	9°58'24	21°55	13°22	1°55	0♎20	3°19	8° 6	23♐10	21°51	11°56	3°28	4°20	12°21	9° 2	S 3
M 4	22 49 50	10°56'22	3♊50	15°16	2°20	0°59	3°31	8° 4	23°10	21°50	11°55	3°29	4°17	12°28	9° 1	M 4
T 5	22 53 46	11°54'21	15°43	17° 9	2°47	1°37	3°43	8° 3	23°10	21°49	11°54	3°R29	4°14	12°34	9° 0	T 5
W 6	22 57 43	12°52'22	27°37	19° 1	3°16	2°16	3°55	8° 1	23°10	21°48	11°53	3°28	4°10	12°41	8°59	W 6
T 7	23 1 39	13°50'25	9♋39	20°51	3°46	2°54	4° 6	7°59	23°11	21°47	11°52	3°26	4° 7	12°48	8°58	T 7
F 8	23 5 36	14°48'30	21°51	22°40	4°17	3°33	4°18	7°57	23°11	21°47	11°51	3°24	4° 4	12°55	8°56	F 8
S 9	23 9 32	15°46'36	4♌17	24°28	4°50	4°11	4°30	7°56	23°11	21°46	11°50	3°21	4° 1	13° 1	8°55	S 9
S 10	23 13 29	16°44'45	17° 1	26°15	5°24	4°50	4°41	7°54	23°12	21°45	11°49	3°19	3°58	13° 8	8°53	S 10
M11	23 17 26	17°42'55	0♍ 2	28° 1	6° 0	5°28	4°53	7°51	23°12	21°44	11°48	3°17	3°55	13°15	8°52	M11
T 12	23 21 22	18°41'07	13°21	29°45	6°37	6° 7	5° 4	7°49	23°13	21°44	11°47	3°15	3°51	13°21	8°50	T 12
W13	23 25 19	19°39'21	26°57	1♎28	7°15	6°46	5°15	7°47	23°13	21°43	11°46	3°D15	3°48	13°28	8°49	W13
T 14	23 29 15	20°37'36	10♎48	3°10	7°54	7°24	5°27	7°45	23°14	21°42	11°45	3°15	3°45	13°35	8°47	T 14
F 15	23 33 12	21°35'53	24°50	4°51	8°34	8° 3	5°38	7°42	23°14	21°42	11°44	3°15	3°42	13°41	8°45	F 15
S 16	23 37 8	22°34'11	9♏ 1	6°31	9°15	8°42	5°49	7°40	23°15	21°41	11°42	3°16	3°39	13°48	8°43	S 16
S 17	23 41 5	23°32'32	23°16	8° 9	9°58	9°21	6° 0	7°37	23°16	21°40	11°41	3°17	3°35	13°55	8°42	S 17
M18	23 45 1	24°30'54	7♐33	9°46	10°41	10° 0	6°11	7°34	23°17	21°40	11°40	3°18	3°32	14° 2	8°40	M18
T 19	23 48 58	25°29'17	21°48	11°23	11°26	10°39	6°22	7°31	23°17	21°39	11°39	3°R18	3°29	14° 8	8°38	T 19
W20	23 52 55	26°27'42	5♑59	12°58	12°11	11°18	6°33	7°28	23°18	21°39	11°38	3°18	3°26	14°15	8°36	W20
T 21	23 56 51	27°26'08	20° 4	14°32	12°57	11°57	6°43	7°25	23°19	21°38	11°37	3°17	3°23	14°22	8°34	T 21
F 22	0 0 48	28°24'36	4♒ 1	16° 5	13°44	12°36	6°54	7°22	23°20	21°38	11°36	3°17	3°20	14°29	8°32	F 22
S 23	0 4 44	29°23'06	17°47	17°37	14°32	13°15	7° 4	7°19	23°21	21°38	11°35	3°16	3°16	14°35	8°30	S 23
S 24	0 8 41	0♎21'37	1♓21	19° 8	15°21	13°54	7°15	7°16	23°22	21°37	11°33	3°16	3°13	14°42	8°28	S 24
M25	0 12 37	1°20'10	14°42	20°38	16°10	14°33	7°25	7°12	23°23	21°37	11°32	3°16	3°10	14°49	8°25	M25
T 26	0 16 34	2°18'44	27°48	22° 6	17° 0	15°12	7°35	7° 9	23°25	21°37	11°31	3°16	3° 7	14°55	8°23	T 26
W27	0 20 30	3°17'21	10♈39	23°34	17°51	15°51	7°45	7° 6	23°26	21°37	11°30	3°16	3° 4	15° 2	8°21	W27
T 28	0 24 27	4°15'59	23°16	25° 1	18°43	16°31	7°56	7° 2	23°27	21°36	11°29	3°16	3° 0	15° 9	8°19	T 28
F 29	0 28 24	5°14'40	5♉39	26°26	19°36	17°10	8° 5	6°58	23°29	21°36	11°28	3°16	2°57	15°16	8°16	F 29
S 30	0 32 20	6♎13'23	17♉50	27♎51	20♌29	17♎49	8♌15	6♉55	23♐30	21♑36	11♈26	3♈15	2♈54	15♊22	8♉14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n32	12n38	2n 9	9n35	1n43	14n 4	5s56	1n 5	0n46	19n43	0n15	11n43	2s37	23s22	0s 9	20s58	0n40	10s55	16s59	1n21	1n46	26n56	13n42	0s51
S 2	8 11	17 43	3 7	8 49	1 41	14 7	5 49	0 49	0 46	19 40	0 15	11 42	2 37	23 22	0 9	20 58	0 40	10 55	16 59	1 22	1 44	26 57	13 41	0 51
S 3	7 49	22 1	3 56	8 2	1 38	14 9	5 42	0 33	0 45	19 38	0 15	11 42	2 37	23 22	0 9	20 58	0 40	10 56	16 59	1 22	1 43	26 58	13 41	0 51
M 4	7 27	25 22	4 34	7 15	1 35	14 10	5 34	0 18	0 45	19 35	0 15	11 41	2 38	23 22	0 9	20 58	0 40	10 56	17 0	1 23	1 42	26 59	13 40	0 51
T 5	7 5	27 36	5 0	6 28	1 31	14 12	5 27	0 2	0 44	19 32	0 15	11 40	2 38	23 22	0 9	20 59	0 40	10 57	17 0	1 23	1 41	27 1	13 40	0 51
W 6	6 43	28 36	5 13	5 40	1 27	14 13	5 19	0s14	0 44	19 30	0 15	11 40	2 38	23 22	0 9	20 59	0 40	10 58	17 0	1 23	1 39	27 2	13 39	0 52
T 7	6 21	28 15	5 13	4 53	1 22	14 13	5 12	0 29	0 43	19 27	0 15	11 39	2 38	23 22	0 9	20 59	0 40	10 58	17 0	1 22	1 38	27 3	13 39	0 52
F 8	5 58	26 33	4 59	4 5	1 17	14 13	5 4	0 45	0 43	19 24	0 16	11 38	2 39	23 22	0 9	20 59	0 40	10 59	17 0	1 21	1 37	27 4	13 38	0 52
S 9	5 36	23 32	4 30	3 18	1 12	14 13	4 57	1 1	0 42	19 22	0 16	11 37	2 39	23 22	0 9	20 59	0 40	10 59	17 0	1 20	1 36	27 5	13 38	0 52
S 10	5 13	19 20	3 48	2 30	1 7	14 13	4 49	1 17	0 42	19 19	0 16	11 36	2 39	23 22	0 9	20 59	0 40	11 0	17 1	1 19	1 34	27 7	13 37	0 52
M11	4 51	14 9	2 53	1 43	1 1	14 12	4 41	1 32	0 41	19 16	0 16	11 36	2 39	23 22	0 9	20 59	0 40	11 0	17 1	1 18	1 33	27 8	13 36	0 52
T 12	4 28	8 12	1 48	0 56	0 55	14 10	4 34	1 48	0 41	19 14	0 16	11 35	2 39	23 22	0 9	21 0	0 40	11 1	17 1	1 18	1 32	27 9	13 36	0 52
W13	4 5	1 45	0 35	0 10	0 49	14 8	4 26	2 4	0 40	19 11	0 16	11 34	2 40	23 22	0 9	21 0	0 40	11 1	17 1	1 17	1 31	27 10	13 35	0 52
T 14	3 43	4s54	0s42	0s37	0 42	14 6	4 18	2 20	0 40	19 8	0 16	11 33	2 40	23 22	0 9	21 0	0 40	11 2	17 1	1 17	1 29	27 11	13 34	0 53
F 15	3 20	11 25	1 57	1 23	0 35	14 3	4 10	2 35	0 39	19 6	0 16	11 32	2 40	23 22	0 9	21 0	0 40	11 2	17 1	1 17	1 28	27 12	13 34	0 53
S 16	2 57	17 24	3 5	2 9	0 28	14 0	4 3	2 51	0 39	19 3	0 17	11 31	2 40	23 22	0 9	21 0	0 40	11 3	17 2	1 18	1 27	27 13	13 33	0 53
S 17	2 34	22 28	4 3	2 54	0 21	13 57	3 55	3 7	0 38	19 1	0 17	11 30	2 41	23 22	0 9	21 0	0 40	11 4	17 2	1 18	1 26	27 15	13 32	0 53
M18	2 11	26 13	4 45	3 39	0 14	13 53	3 47	3 22	0 38	18 58	0 17	11 29	2 41	23 22	0 9	21 0	0 40	11 4	17 2	1 18	1 24	27 16	13 32	0 53
T 19	1 47	28 19	5 10	4 23	0 7	13 48	3 40	3 38	0 37	18 56	0 17	11 28	2 41	23 22	0 9	21 0	0 40	11 5	17 2	1 19	1 23	27 17	13 31	0 53
W20	1 24	28 32	5 16	5 7	0s 0	13 43	3 32	3 54	0 37	18 53	0 17	11 26	2 41	23 22	0 9	21 1	0 40	11 5	17 2	1 19	1 22	27 18	13 30	0 53
T 21	1 1	26 54	5 3	5 50	0 8	13 38	3 24	4 10	0 36	18 50	0 17	11 25	2 41	23 23	0 9	21 1	0 40	11 6	17 2	1 18	1 20	27 19	13 29	0 53
F 22	0 38	23 38	4 32	6 33	0 15	13 32	3 17	4 25	0 36	18 48	0 17	11 24	2 41	23 23	0 9	21 1	0 40	11 6	17 2	1 18	1 19	27 20	13 29	0 54
S 23	0 15	19 4	3 46	7 15	0 23	13 25	3 9	4 41	0 35	18 45	0 18	11 23	2 42	23 23	0 9	21 1	0 40	11 7	17 2	1 18	1 18	27 21	13 28	0 54
S 24	0s 9	13 35	2 48	7 57	0 31	13 19	3 2	4 56	0 35	18 43	0 18	11 22	2 42	23 23	0 9	21 1	0 40	11 7	17 2	1 18	1 17	27 22	13 27	0 54
M25	0 32	7 34	1 41	8 38	0 38	13 11	2 54	5 12	0 34	18 40	0 18	11 21	2 42	23 23	0 9	21 1	0 40	11 8	17 2	1 18	1 15	27 23	13 26	0 54
T 26	0 55	1 20	0 30	9 18	0 46	13 3	2 47	5 28	0 34	18 38	0 18	11 19	2 42	23 23	0 9	21 1	0 39	11 8	17 3	1 18	1 14	27 24	13 25	0 54
W27	1 18	4n50	0n41	9 58	0 54	12 55	2 40	5 43	0 33	18 35	0 18	11 18	2 42	23 23	0 9	21 1	0 39	11 9	17 3	1 18	1 13	27 25	13 25	0 54
T 28	1 42	10 42	1 49	10 37	1 1	12 46	2 32	5 59	0 33	18 33	0 18	11 17	2 42	23 23	0 9	21 1	0 39	11 9	17 3	1 18	1 12	27 26	13 24	0 54
F 29	2 5	16 3	2 50	11 15	1 9	12 37	2 25	6 14	0 32	18 31	0 18	11 15	2 43	23 23	0 9	21 1	0 39	11 10	17 3	1 18	1 10	27 28	13 23	0 54
S 30	2s28	20n41	3n43	11s53	1s17	12n27	2s18	6s30	0n32	18n28	0n18	11n14	2s43	23s23	0s 9	21s 1	0n39	11s10	17s 3	1n18	1n 9	27n29	13n22	0s54

Julian Day Number = 2569395.5, Delta T = 05m38s
Ecliptic obliquity = 23°24'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'02, Lahiri = 28°22'03

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ASTRODIENST EPHEMERIS for the year 2322
geocentric

OCTOBER 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 17	7♎12'08	29♉51	29♎14	21♌22	18♎29	8♌25	6°R51	23♐31	21°R36	11°R25	3°R15	2♈51	15♊29	8°R12	S 1
M 2	0 40 13	8°10'55	11♊45	0♏36	22°17	19° 8	8°35	6♉47	23°33	21♑36	11♈24	3♈14	2°48	15°36	8♉ 9	M 2
T 3	0 44 10	9° 9'44	23°38	1°57	23°11	19°47	8°44	6°43	23°34	21°36	11°23	3°14	2°45	15°42	8° 7	T 3
W 4	0 48 6	10° 8'35	5♋32	3°17	24° 7	20°27	8°54	6°39	23°36	21°D36	11°22	3°D14	2°41	15°49	8° 4	W 4
T 5	0 52 3	11° 7'29	17°32	4°35	25° 3	21° 7	9° 3	6°35	23°38	21°36	11°21	3°14	2°38	15°56	8° 2	T 5
F 6	0 55 59	12° 6'25	29°43	5°52	26° 0	21°46	9°12	6°31	23°39	21°36	11°19	3°14	2°35	16° 3	7°59	F 6
S 7	0 59 56	13° 5'24	12♌ 9	7° 8	26°57	22°26	9°21	6°27	23°41	21°36	11°18	3°15	2°32	16° 9	7°57	S 7
S 8	1 3 53	14° 4'24	24°55	8°22	27°54	23° 5	9°30	6°23	23°43	21°36	11°17	3°16	2°29	16°16	7°54	S 8
M 9	1 7 49	15° 3'27	8♍ 2	9°34	28°53	23°45	9°39	6°18	23°45	21°36	11°16	3°17	2°26	16°23	7°51	M 9
T 10	1 11 46	16° 2'32	21°33	10°45	29°51	24°25	9°48	6°14	23°46	21°36	11°15	3°17	2°22	16°29	7°49	T 10
W11	1 15 42	17° 1'38	5♎26	11°54	0♍50	25° 5	9°56	6°10	23°48	21°36	11°13	3°R18	2°19	16°36	7°46	W11
T 12	1 19 39	18° 0'48	19°40	13° 1	1°50	25°44	10° 5	6° 5	23°50	21°37	11°12	3°17	2°16	16°43	7°43	T 12
F 13	1 23 35	18°59'59	4♏10	14° 6	2°50	26°24	10°13	6° 1	23°52	21°37	11°11	3°16	2°13	16°50	7°41	F 13
S 14	1 27 32	19°59'12	18°49	15° 9	3°50	27° 4	10°21	5°56	23°54	21°37	11°10	3°14	2°10	16°56	7°38	S 14
S 15	1 31 28	20°58'27	3♐31	16° 9	4°51	27°44	10°29	5°52	23°56	21°38	11° 9	3°12	2° 6	17° 3	7°35	S 15
M16	1 35 25	21°57'44	18°10	17° 7	5°52	28°24	10°37	5°47	23°59	21°38	11° 8	3° 9	2° 3	17°10	7°32	M16
T 17	1 39 22	22°57'02	2♑39	18° 2	6°53	29° 4	10°45	5°43	24° 1	21°38	11° 6	3° 8	2° 0	17°16	7°29	T 17
W18	1 43 18	23°56'23	16°54	18°53	7°55	29°44	10°53	5°38	24° 3	21°39	11° 5	3° 7	1°57	17°23	7°27	W18
T 19	1 47 15	24°55'45	0♒53	19°41	8°57	0♏24	11° 0	5°34	24° 5	21°39	11° 4	3°D 7	1°54	17°30	7°24	T 19
F 20	1 51 11	25°55'09	14°35	20°25	10° 0	1° 5	11° 8	5°29	24° 7	21°40	11° 3	3° 7	1°51	17°37	7°21	F 20
S 21	1 55 8	26°54'34	28° 2	21° 5	11° 3	1°45	11°15	5°24	24°10	21°40	11° 2	3° 9	1°47	17°43	7°18	S 21
S 22	1 59 4	27°54'01	11♓12	21°41	12° 6	2°25	11°22	5°19	24°12	21°41	11° 1	3°10	1°44	17°50	7°15	S 22
M23	2 3 1	28°53'30	24° 9	22°11	13°10	3° 5	11°29	5°15	24°15	21°42	11° 0	3°12	1°41	17°57	7°12	M23
T 24	2 6 57	29°53'01	6♈54	22°35	14°13	3°46	11°36	5°10	24°17	21°42	10°59	3°R12	1°38	18° 3	7° 9	T 24
W25	2 10 54	0♏52'33	19°26	22°54	15°18	4°26	11°42	5° 5	24°20	21°43	10°57	3°11	1°35	18°10	7° 6	W25
T 26	2 14 51	1°52'08	1♉48	23° 6	16°22	5° 6	11°49	5° 0	24°22	21°44	10°56	3° 8	1°32	18°17	7° 3	T 26
F 27	2 18 47	2°51'45	14° 1	23°R10	17°27	5°47	11°55	4°56	24°25	21°44	10°55	3° 4	1°28	18°24	7° 1	F 27
S 28	2 22 44	3°51'23	26° 6	23° 7	18°32	6°27	12° 1	4°51	24°27	21°45	10°54	2°59	1°25	18°30	6°58	S 28
S 29	2 26 40	4°51'04	8♊ 4	22°56	19°37	7° 8	12° 8	4°46	24°30	21°46	10°53	2°53	1°22	18°37	6°55	S 29
M30	2 30 37	5°50'47	19°57	22°35	20°43	7°48	12°13	4°41	24°33	21°47	10°52	2°47	1°19	18°44	6°52	M30
T 31	2 34 33	6♏50'32	1♋48	22♏ 6	21♍49	8♏29	12♌19	4♉36	24♐35	21♑48	10♈51	2♈42	1♈16	18♊50	6♉49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s51	24n23	4n25	12s30	1s24	12n17	2s11	6s45	0n31	18n26	0n19	11n13	2s43	23s23	0s 9	21s 1	0n39	11s11	17s 3	1n17	1n 8	27n30	13n21	0s55
M 2	3 14	27 2	4 55	13 6	1 32	12 7	2 4	7 1	0 31	18 23	0 19	11 11	2 43	23 23	0 9	21 1	0 39	11 11	17 3	1 17	1 7	27 31	13 20	0 55
T 3	3 38	28 27	5 12	13 41	1 39	11 55	1 57	7 16	0 30	18 21	0 19	11 10	2 43	23 23	0 9	21 1	0 39	11 12	17 3	1 17	1 5	27 32	13 19	0 55
W 4	4 1	28 33	5 16	14 15	1 46	11 44	1 50	7 31	0 29	18 19	0 19	11 8	2 43	23 23	0 9	21 2	0 39	11 12	17 3	1 17	1 4	27 33	13 19	0 55
T 5	4 24	27 19	5 7	14 48	1 53	11 32	1 43	7 47	0 29	18 16	0 19	11 7	2 43	23 23	0 9	21 2	0 39	11 13	17 3	1 17	1 3	27 34	13 18	0 55
F 6	4 47	24 48	4 44	15 21	2 0	11 19	1 37	8 2	0 28	18 14	0 19	11 6	2 44	23 24	0 9	21 2	0 39	11 13	17 3	1 17	1 2	27 35	13 17	0 55
S 7	5 10	21 4	4 7	15 52	2 7	11 6	1 30	8 17	0 28	18 12	0 20	11 4	2 44	23 24	0 9	21 2	0 39	11 13	17 3	1 17	1 0	27 36	13 16	0 55
S 8	5 33	16 17	3 17	16 23	2 14	10 53	1 23	8 32	0 27	18 10	0 20	11 3	2 44	23 24	0 9	21 2	0 39	11 14	17 3	1 18	0 59	27 36	13 15	0 55
M 9	5 55	10 38	2 15	16 53	2 21	10 39	1 17	8 47	0 27	18 7	0 20	11 1	2 44	23 24	0 9	21 2	0 39	11 14	17 3	1 18	0 58	27 37	13 14	0 56
T 10	6 18	4 20	1 5	17 21	2 27	10 24	1 10	9 2	0 26	18 5	0 20	11 0	2 44	23 24	0 9	21 2	0 39	11 15	17 3	1 18	0 57	27 38	13 13	0 56
W11	6 41	2s20	0s12	17 48	2 33	10 10	1 4	9 17	0 26	18 3	0 20	10 58	2 44	23 24	0 9	21 2	0 39	11 15	17 3	1 18	0 55	27 39	13 12	0 56
T 12	7 3	9 4	1 29	18 15	2 39	9 54	0 58	9 32	0 25	18 1	0 20	10 57	2 44	23 24	0 9	21 2	0 39	11 16	17 3	1 18	0 54	27 40	13 11	0 56
F 13	7 26	15 26	2 42	18 40	2 44	9 39	0 52	9 47	0 25	17 59	0 20	10 55	2 44	23 24	0 9	21 2	0 39	11 16	17 3	1 18	0 53	27 41	13 10	0 56
S 14	7 48	21 0	3 45	19 3	2 49	9 23	0 46	10 2	0 24	17 57	0 21	10 54	2 44	23 24	0 9	21 2	0 39	11 16	17 3	1 17	0 51	27 42	13 9	0 56
S 15	8 10	25 18	4 34	19 26	2 54	9 6	0 40	10 17	0 24	17 55	0 21	10 52	2 44	23 24	0 9	21 2	0 39	11 17	17 3	1 16	0 50	27 43	13 8	0 56
M16	8 33	27 55	5 4	19 46	2 59	8 49	0 34	10 32	0 23	17 53	0 21	10 51	2 44	23 24	0 9	21 2	0 39	11 17	17 3	1 15	0 49	27 44	13 7	0 56
T 17	8 55	28 37	5 15	20 6	3 3	8 32	0 28	10 46	0 23	17 51	0 21	10 49	2 45	23 25	0 9	21 1	0 39	11 18	17 2	1 14	0 48	27 45	13 6	0 56
W18	9 16	27 23	5 6	20 24	3 6	8 14	0 22	11 1	0 22	17 49	0 21	10 47	2 45	23 25	0 9	21 1	0 39	11 18	17 2	1 14	0 46	27 46	13 5	0 56
T 19	9 38	24 28	4 39	20 40	3 9	7 56	0 17	11 16	0 21	17 47	0 21	10 46	2 45	23 25	0 9	21 1	0 39	11 18	17 2	1 14	0 45	27 47	13 4	0 57
F 20	10 0	20 12	3 56	20 54	3 12	7 38	0 11	11 30	0 21	17 45	0 22	10 44	2 45	23 25	0 9	21 1	0 39	11 19	17 2	1 14	0 44	27 47	13 3	0 57
S 21	10 21	14 59	3 1	21 6	3 13	7 19	0 6	11 45	0 20	17 43	0 22	10 43	2 45	23 25	0 9	21 1	0 39	11 19	17 2	1 15	0 43	27 48	13 2	0 57
S 22	10 43	9 10	1 58	21 17	3 14	7 0	0 0	11 59	0 20	17 42	0 22	10 41	2 45	23 25	0 9	21 1	0 39	11 19	17 2	1 16	0 41	27 49	13 1	0 57
M23	11 4	3 4	0 49	21 25	3 14	6 41	0n 5	12 13	0 19	17 40	0 22	10 40	2 45	23 25	0 9	21 1	0 39	11 20	17 2	1 16	0 40	27 50	13 0	0 57
T 24	11 25	3n 3	0n20	21 30	3 14	6 21	0 10	12 27	0 19	17 38	0 22	10 38	2 45	23 25	0 9	21 1	0 39	11 20	17 2	1 16	0 39	27 51	12 59	0 57
W25	11 46	8 57	1 28	21 33	3 12	6 1	0 15	12 42	0 18	17 36	0 22	10 36	2 45	23 25	0 9	21 1	0 39	11 20	17 2	1 16	0 38	27 52	12 58	0 57
T 26	12 6	14 26	2 30	21 34	3 9	5 40	0 20	12 56	0 18	17 35	0 23	10 35	2 45	23 26	0 9	21 1	0 39	11 21	17 2	1 15	0 36	27 52	12 57	0 57
F 27	12 27	19 17	3 25	21 31	3 5	5 20	0 25	13 10	0 17	17 33	0 23	10 33	2 45	23 26	0 9	21 1	0 38	11 21	17 1	1 13	0 35	27 53	12 56	0 57
S 28	12 47	23 17	4 9	21 25	2 59	4 59	0 29	13 23	0 16	17 32	0 23	10 32	2 45	23 26	0 9	21 1	0 38	11 21	17 1	1 11	0 34	27 54	12 55	0 57
S 29	13 7	26 16	4 43	21 15	2 52	4 37	0 34	13 37	0 16	17 30	0 23	10 30	2 45	23 26	0 9	21 1	0 38	11 21	17 1	1 9	0 33	27 55	12 54	0 58
M30	13 27	28 4	5 3	21 2	2 44	4 16	0 38	13 51	0 15	17 28	0 23	10 28	2 45	23 26	0 9	21 1	0 38	11 22	17 1	1 6	0 31	27 56	12 53	0 58
T 31	13s47	28n34	5n11	20s44	2s34	3n54	0n43	14s 4	0n15	17n27	0n23	10n27	2s45	23s26	0s 9	21s 0	0n38	11s22	17s 1	1n 4	0n30	27n56	12n51	0s58

Julian Day Number = 2569425.5, Delta T = 05m38s
Ecliptic obliquity = 23°24'00, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'06, Lahiri = 28°22'07

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ASTRODIENST EPHEMERIS for the year 2322
geocentric

NOVEMBER 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 38 30	7♏50'20	13♋41	21°R28	22♍55	9♏10	12♌25	4°R32	24♐38	21♑49	10°R50	2°R38	1♈12	18♊57	6°R46	W 1
T 2	2 42 26	8°50'09	25°39	20♏41	24° 1	9°50	12°30	4♉27	24°41	21°49	10♈49	2♈35	1° 9	19° 4	6♉43	T 2
F 3	2 46 23	9°50'01	7♌46	19°46	25° 8	10°31	12°36	4°22	24°44	21°50	10°48	2°D34	1° 6	19°11	6°40	F 3
S 4	2 50 20	10°49'55	20° 8	18°42	26°15	11°12	12°41	4°17	24°46	21°51	10°47	2°35	1° 3	19°17	6°37	S 4
S 5	2 54 16	11°49'51	2♍49	17°33	27°22	11°53	12°46	4°13	24°49	21°52	10°46	2°36	1° 0	19°24	6°34	S 5
M 6	2 58 13	12°49'49	15°53	16°18	28°29	12°34	12°50	4° 8	24°52	21°54	10°45	2°37	0°57	19°31	6°31	M 6
T 7	3 2 9	13°49'49	29°24	15° 1	29°37	13°15	12°55	4° 3	24°55	21°55	10°44	2°R38	0°53	19°38	6°28	T 7
W 8	3 6 6	14°49'51	13♎23	13°43	0♎45	13°56	12°59	3°59	24°58	21°56	10°43	2°38	0°50	19°44	6°25	W 8
T 9	3 10 2	15°49'56	27°48	12°27	1°53	14°37	13° 4	3°54	25° 1	21°57	10°42	2°36	0°47	19°51	6°22	T 9
F 10	3 13 59	16°50'02	12♏35	11°16	3° 1	15°18	13° 8	3°49	25° 4	21°58	10°41	2°31	0°44	19°58	6°19	F 10
S 11	3 17 55	17°50'10	27°38	10°11	4° 9	15°59	13°12	3°45	25° 7	21°59	10°40	2°25	0°41	20° 4	6°17	S 11
S 12	3 21 52	18°50'20	12♐46	9°15	5°18	16°40	13°15	3°40	25°10	22° 0	10°39	2°18	0°37	20°11	6°14	S 12
M13	3 25 49	19°50'32	27°49	8°29	6°26	17°21	13°19	3°36	25°14	22° 2	10°38	2°10	0°34	20°18	6°11	M13
T 14	3 29 45	20°50'45	12♑39	7°53	7°35	18° 3	13°22	3°31	25°17	22° 3	10°38	2° 4	0°31	20°25	6° 8	T 14
W15	3 33 42	21°51'00	27° 8	7°30	8°44	18°44	13°25	3°27	25°20	22° 4	10°37	1°59	0°28	20°31	6° 5	W15
T 16	3 37 38	22°51'16	11♒14	7°18	9°54	19°25	13°28	3°22	25°23	22° 6	10°36	1°57	0°25	20°38	6° 2	T 16
F 17	3 41 35	23°51'34	24°55	7°D17	11° 3	20° 7	13°31	3°18	25°26	22° 7	10°35	1°D56	0°22	20°45	6° 0	F 17
S 18	3 45 31	24°51'53	8♓13	7°27	12°13	20°48	13°34	3°14	25°30	22° 9	10°34	1°57	0°18	20°51	5°57	S 18
S 19	3 49 28	25°52'13	21°11	7°48	13°22	21°30	13°36	3° 9	25°33	22°10	10°34	1°58	0°15	20°58	5°54	S 19
M20	3 53 24	26°52'35	3♈52	8°18	14°32	22°11	13°38	3° 5	25°36	22°11	10°33	1°R58	0°12	21° 5	5°51	M20
T 21	3 57 21	27°52'58	16°20	8°57	15°42	22°53	13°40	3° 1	25°39	22°13	10°32	1°57	0° 9	21°12	5°49	T 21
W22	4 1 18	28°53'22	28°36	9°43	16°52	23°34	13°42	2°57	25°43	22°14	10°31	1°54	0° 6	21°18	5°46	W22
T 23	4 5 14	29°53'48	10♉45	10°36	18° 3	24°16	13°44	2°53	25°46	22°16	10°31	1°47	0° 3	21°25	5°43	T 23
F 24	4 9 11	0♐54'16	22°47	11°34	19°13	24°58	13°45	2°49	25°50	22°18	10°30	1°39	29♓59	21°32	5°41	F 24
S 25	4 13 7	1°54'45	4♊45	12°38	20°24	25°39	13°47	2°45	25°53	22°19	10°29	1°28	29°56	21°39	5°38	S 25
S 26	4 17 4	2°55'16	16°40	13°47	21°34	26°21	13°48	2°41	25°56	22°21	10°29	1°15	29°53	21°45	5°36	S 26
M27	4 21 0	3°55'48	28°32	14°59	22°45	27° 3	13°49	2°38	26° 0	22°22	10°28	1° 3	29°50	21°52	5°33	M27
T 28	4 24 57	4°56'22	10♋24	16°15	23°56	27°45	13°49	2°34	26° 3	22°24	10°27	0°51	29°47	21°59	5°31	T 28
W29	4 28 53	5°56'57	22°17	17°33	25° 7	28°27	13°50	2°30	26° 7	22°26	10°27	0°41	29°44	22° 5	5°28	W29
T 30	4 32 50	6♐57'34	4♌15	18♏54	26♎18	29♏ 9	13♌50	2♉27	26♐10	22♑27	10♈26	0♈34	29♓40	22♊12	5♉26	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 6	27n45	5n 5	20s23	2s22	3n32	0n47	14s18	0n14	17n26	0n24	10n25	2s45	23s26	0s 9	21s 0	0n38	11s22	17s 1	1n 3	0n29	27n57	12n50	0s58
T 2	14 25	25 40	4 46	19 57	2 8	3 9	0 51	14 31	0 14	17 24	0 24	10 24	2 45	23 26	0 9	21 0	0 38	11 22	17 1	1 2	0 28	27 58	12 49	0 58
F 3	14 44	22 24	4 14	19 27	1 53	2 46	0 55	14 45	0 13	17 23	0 24	10 22	2 45	23 26	0 9	21 0	0 38	11 23	17 0	1 1	0 26	27 59	12 48	0 58
S 4	15 3	18 4	3 30	18 54	1 36	2 24	0 59	14 58	0 13	17 22	0 24	10 21	2 45	23 27	0 9	21 0	0 38	11 23	17 0	1 1	0 25	27 59	12 47	0 58
S 5	15 22	12 51	2 35	18 17	1 18	2 0	1 3	15 11	0 12	17 20	0 24	10 19	2 44	23 27	0 9	21 0	0 38	11 23	17 0	1 2	0 24	28 0	12 46	0 58
M 6	15 40	6 56	1 30	17 37	0 58	1 37	1 7	15 24	0 11	17 19	0 24	10 18	2 44	23 27	0 9	21 0	0 38	11 23	17 0	1 2	0 22	28 1	12 45	0 58
T 7	15 58	0 30	0 18	16 55	0 38	1 14	1 10	15 37	0 11	17 18	0 25	10 16	2 44	23 27	0 9	21 0	0 38	11 23	17 0	1 3	0 21	28 2	12 44	0 58
W 8	16 16	6s10	0s58	16 12	0 17	0 50	1 14	15 50	0 10	17 17	0 25	10 15	2 44	23 27	0 9	20 59	0 38	11 24	16 59	1 3	0 20	28 2	12 43	0 58
T 9	16 33	12 43	2 12	15 30	0n 3	0 26	1 17	16 2	0 10	17 16	0 25	10 13	2 44	23 27	0 9	20 59	0 38	11 24	16 59	1 2	0 19	28 3	12 42	0 58
F 10	16 50	18 45	3 19	14 49	0 24	0 2	1 20	16 15	0 9	17 15	0 25	10 12	2 44	23 27	0 9	20 59	0 38	11 24	16 59	1 0	0 17	28 4	12 41	0 59
S 11	17 7	23 42	4 13	14 10	0 43	0s22	1 24	16 27	0 9	17 14	0 25	10 10	2 44	23 27	0 9	20 59	0 38	11 24	16 59	0 58	0 16	28 4	12 40	0 59
S 12	17 24	27 5	4 50	13 36	1 1	0 47	1 27	16 40	0 8	17 13	0 26	10 9	2 44	23 27	0 9	20 59	0 38	11 24	16 59	0 55	0 15	28 5	12 39	0 59
M13	17 40	28 29	5 6	13 6	1 17	1 11	1 30	16 52	0 7	17 12	0 26	10 7	2 44	23 28	0 9	20 59	0 38	11 24	16 58	0 52	0 14	28 6	12 38	0 59
T 14	17 56	27 49	5 2	12 40	1 31	1 36	1 32	17 4	0 7	17 12	0 26	10 6	2 44	23 28	0 9	20 58	0 38	11 24	16 58	0 49	0 12	28 6	12 37	0 59
W15	18 12	25 15	4 38	12 21	1 44	2 0	1 35	17 16	0 6	17 11	0 26	10 5	2 44	23 28	0 9	20 58	0 38	11 25	16 58	0 47	0 11	28 7	12 36	0 59
T 16	18 27	21 12	3 58	12 7	1 55	2 25	1 38	17 28	0 6	17 10	0 26	10 3	2 43	23 28	0 9	20 58	0 38	11 25	16 58	0 46	0 10	28 8	12 35	0 59
F 17	18 42	16 6	3 5	11 58	2 4	2 50	1 40	17 40	0 5	17 10	0 27	10 2	2 43	23 28	0 9	20 58	0 38	11 25	16 57	0 46	0 9	28 8	12 34	0 59
S 18	18 57	10 23	2 4	11 55	2 11	3 15	1 42	17 51	0 5	17 9	0 27	10 1	2 43	23 28	0 9	20 58	0 38	11 25	16 57	0 46	0 7	28 9	12 33	0 59
S 19	19 12	4 22	0 58	11 57	2 16	3 40	1 45	18 3	0 4	17 9	0 27	9 59	2 43	23 28	0 9	20 57	0 38	11 25	16 57	0 47	0 6	28 10	12 32	0 59
M20	19 26	1n42	0n10	12 3	2 19	4 5	1 47	18 14	0 3	17 8	0 27	9 58	2 43	23 28	0 9	20 57	0 38	11 25	16 57	0 47	0 5	28 10	12 31	0 59
T 21	19 39	7 35	1 16	12 13	2 22	4 30	1 49	18 25	0 3	17 8	0 27	9 57	2 43	23 29	0 9	20 57	0 38	11 25	16 56	0 46	0 4	28 11	12 30	0 59
W22	19 53	13 6	2 17	12 27	2 23	4 55	1 51	18 36	0 2	17 7	0 27	9 56	2 43	23 29	0 9	20 57	0 38	11 25	16 56	0 45	0 2	28 11	12 29	0 59
T 23	20 6	18 3	3 12	12 43	2 22	5 20	1 53	18 47	0 2	17 7	0 28	9 54	2 42	23 29	0 9	20 57	0 38	11 25	16 56	0 43	0 1	28 12	12 28	0 59
F 24	20 18	22 15	3 57	13 3	2 21	5 45	1 54	18 58	0 1	17 7	0 28	9 53	2 42	23 29	0 9	20 56	0 38	11 25	16 55	0 39	0s 0	28 13	12 27	0 59
S 25	20 31	25 29	4 31	13 24	2 19	6 10	1 56	19 8	0 0	17 7	0 28	9 52	2 42	23 29	0 9	20 56	0 38	11 25	16 55	0 35	0 2	28 13	12 27	1 0
S 26	20 42	27 35	4 53	13 48	2 16	6 35	1 57	19 19	0s 0	17 7	0 28	9 51	2 42	23 29	0 9	20 56	0 38	11 25	16 55	0 30	0 3	28 14	12 26	1 0
M27	20 54	28 26	5 2	14 12	2 12	7 0	1 59	19 29	0 1	17 6	0 28	9 50	2 42	23 29	0 9	20 56	0 38	11 25	16 55	0 25	0 4	28 14	12 25	1 0
T 28	21 5	27 57	4 58	14 38	2 7	7 25	2 0	19 39	0 1	17 6	0 29	9 49	2 41	23 29	0 9	20 55	0 38	11 25	16 54	0 20	0 5	28 15	12 24	1 0
W29	21 16	26 11	4 41	15 5	2 2	7 49	2 1	19 49	0 2	17 7	0 29	9 48	2 41	23 29	0 9	20 55	0 38	11 25	16 54	0 16	0 7	28 15	12 23	1 0
T 30	21s26	23n15	4n12	15s32	1n57	8s14	2n 2	19s59	0s 3	17n 7	0n29	9n47	2s41	23s30	0s 9	20s55	0n38	11s25	16s54	0n13	0s 8	28n16	12n22	1s 0

Julian Day Number = 2569456.5, Delta T = 05m39s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'11, Lahiri = 28°22'11

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2322
geocentric

DECEMBER 2322 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 36 47	7♐58'13	16♌21	20♏17	27♎30	29♏51	13°R50	2°R23	26♐14	22♑29	10°R26	0°R29	29♓37	22♊19	5°R23	F 1
S 2	4 40 43	8°58'53	28°40	21°42	28°41	0♐33	13♌50	2♉20	26°17	22°31	10♈25	0♈26	29°34	22°26	5♉21	S 2
S 3	4 44 40	9°59'35	11♍15	23° 8	29°53	1°15	13°50	2°17	26°21	22°33	10°25	0°D26	29°31	22°32	5°19	S 3
M 4	4 48 36	11° 0'18	24°11	24°35	1♏ 4	1°57	13°49	2°14	26°24	22°34	10°24	0°R26	29°28	22°39	5°17	M 4
T 5	4 52 33	12° 1'03	7♎33	26° 3	2°16	2°39	13°49	2°11	26°28	22°36	10°24	0°26	29°24	22°46	5°14	T 5
W 6	4 56 29	13° 1'49	21°24	27°32	3°28	3°22	13°48	2° 7	26°31	22°38	10°23	0°25	29°21	22°52	5°12	W 6
T 7	5 0 26	14° 2'37	5♏45	29° 2	4°40	4° 4	13°47	2° 5	26°35	22°40	10°23	0°21	29°18	22°59	5°10	T 7
F 8	5 4 22	15° 3'26	20°33	0♐33	5°52	4°46	13°46	2° 2	26°39	22°42	10°22	0°14	29°15	23° 6	5° 8	F 8
S 9	5 8 19	16° 4'17	5♐42	2° 3	7° 4	5°29	13°44	1°59	26°42	22°44	10°22	0° 4	29°12	23°13	5° 6	S 9
S 10	5 12 16	17° 5'09	21° 3	3°35	8°16	6°11	13°42	1°56	26°46	22°46	10°22	29♓53	29° 9	23°19	5° 4	S 10
M11	5 16 12	18° 6'03	6♑23	5° 6	9°29	6°54	13°40	1°54	26°50	22°48	10°21	29°42	29° 5	23°26	5° 2	M11
T 12	5 20 9	19° 6'57	21°31	6°38	10°41	7°36	13°38	1°51	26°53	22°50	10°21	29°31	29° 2	23°33	5° 0	T 12
W13	5 24 5	20° 7'52	6♒18	8°10	11°54	8°19	13°36	1°49	26°57	22°52	10°21	29°23	28°59	23°40	4°58	W13
T 14	5 28 2	21° 8'47	20°37	9°43	13° 6	9° 1	13°34	1°47	27° 0	22°54	10°20	29°18	28°56	23°46	4°56	T 14
F 15	5 31 58	22° 9'43	4♓27	11°15	14°19	9°44	13°31	1°44	27° 4	22°56	10°20	29°15	28°53	23°53	4°54	F 15
S 16	5 35 55	23°10'40	17°49	12°48	15°31	10°27	13°28	1°42	27° 8	22°58	10°20	29°14	28°50	24° 0	4°53	S 16
S 17	5 39 52	24°11'38	0♈46	14°20	16°44	11°10	13°25	1°40	27°11	23° 0	10°20	29°14	28°46	24° 6	4°51	S 17
M18	5 43 48	25°12'36	13°22	15°53	17°57	11°52	13°22	1°38	27°15	23° 2	10°19	29°13	28°43	24°13	4°49	M18
T 19	5 47 45	26°13'34	25°41	17°26	19°10	12°35	13°18	1°37	27°19	23° 4	10°19	29°11	28°40	24°20	4°48	T 19
W20	5 51 41	27°14'33	7♉49	18°59	20°23	13°18	13°15	1°35	27°22	23° 6	10°19	29° 7	28°37	24°27	4°46	W20
T 21	5 55 38	28°15'33	19°49	20°32	21°36	14° 1	13°11	1°33	27°26	23° 8	10°19	28°59	28°34	24°33	4°45	T 21
F 22	5 59 34	29°16'34	1♊44	22° 6	22°49	14°44	13° 7	1°32	27°30	23°10	10°19	28°48	28°30	24°40	4°43	F 22
S 23	6 3 31	0♑17'35	13°37	23°39	24° 2	15°27	13° 3	1°31	27°33	23°12	10°19	28°35	28°27	24°47	4°42	S 23
S 24	6 7 27	1°18'36	25°30	25°13	25°15	16°10	12°59	1°29	27°37	23°14	10°19	28°20	28°24	24°54	4°41	S 24
M25	6 11 24	2°19'39	7♋23	26°46	26°29	16°53	12°54	1°28	27°41	23°16	10°D19	28° 5	28°21	25° 0	4°39	M25
T 26	6 15 21	3°20'41	19°18	28°20	27°42	17°36	12°49	1°27	27°44	23°19	10°19	27°50	28°18	25° 7	4°38	T 26
W27	6 19 17	4°21'45	1♌17	29°54	28°55	18°20	12°45	1°26	27°48	23°21	10°19	27°38	28°15	25°14	4°37	W27
T 28	6 23 14	5°22'49	13°21	1♑28	0♐ 9	19° 3	12°40	1°25	27°51	23°23	10°19	27°28	28°11	25°20	4°36	T 28
F 29	6 27 10	6°23'54	25°32	3° 3	1°22	19°46	12°34	1°25	27°55	23°25	10°19	27°22	28° 8	25°27	4°35	F 29
S 30	6 31 7	7°24'59	7♍53	4°37	2°36	20°29	12°29	1°24	27°59	23°27	10°19	27°18	28° 5	25°34	4°34	S 30
S 31	6 35 3	8♑26'05	20♍28	6♑12	3♐49	21♐13	12♌24	1♉24	28♐ 2	23♑30	10♈19	27♓17	28♓ 2	25♊41	4♉33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s36	19n16	3n31	16s 0	1n51	8s39	2n 3	20s 8	0s 3	17n 7	0n29	9n46	2s41	23s30	0s 9	20s55	0n38	11s25	16s53	0n11	0s 9	28n16	12n21	1s 0
S 2	21 46	14 25	2 40	16 28	1 45	9 3	2 4	20 18	0 4	17 7	0 29	9 45	2 41	23 30	0 9	20 54	0 37	11 25	16 53	0 11	0 10	28 17	12 21	1 0
S 3	21 55	8 53	1 40	16 56	1 39	9 28	2 5	20 27	0 4	17 7	0 30	9 44	2 40	23 30	0 9	20 54	0 37	11 25	16 53	0 10	0 12	28 17	12 20	1 0
M 4	22 3	2 49	0 33	17 23	1 32	9 52	2 5	20 36	0 5	17 8	0 30	9 43	2 40	23 30	0 9	20 54	0 37	11 24	16 52	0 10	0 13	28 18	12 19	1 0
T 5	22 12	3s34	0s38	17 51	1 26	10 16	2 6	20 45	0 6	17 8	0 30	9 42	2 40	23 30	0 9	20 54	0 37	11 24	16 52	0 10	0 14	28 18	12 18	1 0
W 6	22 19	10 1	1 49	18 18	1 19	10 40	2 6	20 54	0 6	17 8	0 30	9 41	2 40	23 30	0 9	20 53	0 37	11 24	16 52	0 10	0 15	28 19	12 17	1 0
T 7	22 27	16 10	2 55	18 45	1 12	11 4	2 7	21 2	0 7	17 9	0 31	9 41	2 40	23 30	0 9	20 53	0 37	11 24	16 51	0 8	0 17	28 19	12 17	1 0
F 8	22 34	21 35	3 52	19 11	1 4	11 28	2 7	21 11	0 7	17 10	0 31	9 40	2 39	23 30	0 9	20 53	0 37	11 24	16 51	0 5	0 18	28 20	12 16	1 0
S 9	22 40	25 43	4 34	19 36	0 57	11 51	2 7	21 19	0 8	17 10	0 31	9 39	2 39	23 30	0 9	20 52	0 37	11 24	16 51	0 2	0 19	28 20	12 15	1 0
S 10	22 46	28 2	4 57	20 1	0 50	12 14	2 7	21 27	0 9	17 11	0 31	9 38	2 39	23 31	0 9	20 52	0 37	11 24	16 50	0s 3	0 20	28 21	12 14	1 0
M11	22 52	28 13	4 58	20 25	0 43	12 37	2 7	21 35	0 9	17 12	0 31	9 38	2 39	23 31	0 9	20 52	0 37	11 23	16 50	0 7	0 22	28 21	12 14	1 0
T 12	22 57	26 16	4 39	20 48	0 35	13 0	2 7	21 42	0 10	17 12	0 32	9 37	2 38	23 31	0 9	20 52	0 37	11 23	16 50	0 11	0 23	28 21	12 13	1 0
W13	23 2	22 33	4 1	21 10	0 28	13 22	2 6	21 50	0 10	17 13	0 32	9 37	2 38	23 31	0 9	20 51	0 37	11 23	16 49	0 15	0 24	28 22	12 12	1 0
T 14	23 6	17 35	3 9	21 32	0 21	13 45	2 6	21 57	0 11	17 14	0 32	9 36	2 38	23 31	0 9	20 51	0 37	11 23	16 49	0 17	0 25	28 22	12 12	1 0
F 15	23 10	11 50	2 7	21 52	0 14	14 6	2 6	22 4	0 12	17 15	0 32	9 36	2 38	23 31	0 9	20 51	0 37	11 23	16 49	0 18	0 27	28 23	12 11	1 1
S 16	23 13	5 44	1 0	22 11	0 7	14 28	2 5	22 11	0 12	17 16	0 32	9 35	2 37	23 31	0 9	20 50	0 37	11 22	16 48	0 18	0 28	28 23	12 10	1 1
S 17	23 16	0n26	0n 8	22 29	0s 1	14 49	2 4	22 17	0 13	17 17	0 33	9 35	2 37	23 31	0 9	20 50	0 37	11 22	16 48	0 18	0 29	28 24	12 10	1 1
M18	23 19	6 24	1 14	22 47	0 8	15 10	2 4	22 24	0 13	17 18	0 33	9 34	2 37	23 31	0 9	20 50	0 37	11 22	16 48	0 18	0 31	28 24	12 9	1 1
T 19	23 21	12 0	2 15	23 3	0 14	15 31	2 3	22 30	0 14	17 19	0 33	9 34	2 37	23 31	0 9	20 49	0 37	11 22	16 47	0 19	0 32	28 24	12 9	1 1
W20	23 22	17 4	3 8	23 18	0 21	15 51	2 2	22 36	0 15	17 21	0 33	9 34	2 36	23 31	0 9	20 49	0 37	11 21	16 47	0 21	0 33	28 25	12 8	1 1
T 21	23 23	21 24	3 53	23 32	0 28	16 11	2 1	22 42	0 15	17 22	0 33	9 33	2 36	23 32	0 9	20 49	0 37	11 21	16 47	0 24	0 34	28 25	12 8	1 1
F 22	23 24	24 50	4 27	23 44	0 34	16 31	2 0	22 47	0 16	17 23	0 34	9 33	2 36	23 32	0 9	20 48	0 37	11 21	16 46	0 29	0 36	28 25	12 7	1 1
S 23	23 24	27 11	4 49	23 56	0 41	16 50	1 59	22 53	0 17	17 25	0 34	9 33	2 35	23 32	0 9	20 48	0 37	11 20	16 46	0 34	0 37	28 26	12 7	1 1
S 24	23 24	28 18	4 58	24 6	0 47	17 9	1 57	22 58	0 17	17 26	0 34	9 33	2 35	23 32	0 9	20 48	0 37	11 20	16 46	0 40	0 38	28 26	12 6	1 1
M25	23 23	28 6	4 55	24 15	0 53	17 27	1 56	23 3	0 18	17 28	0 34	9 33	2 35	23 32	0 9	20 47	0 37	11 20	16 45	0 46	0 39	28 26	12 6	1 1
T 26	23 21	26 36	4 39	24 22	0 59	17 45	1 55	23 8	0 18	17 29	0 34	9 32	2 35	23 32	0 9	20 47	0 37	11 20	16 45	0 51	0 41	28 27	12 5	1 1
W27	23 20	23 54	4 10	24 29	1 5	18 3	1 53	23 12	0 19	17 31	0 35	9 32	2 34	23 32	0 9	20 47	0 37	11 19	16 45	0 56	0 42	28 27	12 5	1 1
T 28	23 17	20 8	3 30	24 34	1 10	18 20	1 52	23 16	0 20	17 32	0 35	9 32	2 34	23 32	0 9	20 46	0 37	11 19	16 44	1 0	0 43	28 27	12 5	1 1
F 29	23 15	15 29	2 39	24 38	1 16	18 36	1 50	23 21	0 20	17 34	0 35	9 32	2 34	23 32	0 9	20 46	0 37	11 18	16 44	1 3	0 44	28 27	12 4	1 1
S 30	23 12	10 9	1 41	24 40	1 21	18 52	1 49	23 24	0 21	17 36	0 35	9 32	2 34	23 32	0 9	20 46	0 37	11 18	16 43	1 4	0 46	28 28	12 4	1 1
S 31	23s 8	4n19	0n36	24s41	1s26	19s 8	1n47	23s28	0s21	17n37	0n35	9n33	2s33	23s32	0s 9	20s45	0n37	11s18	16s43	1s 5	0s47	28n28	12n 3	1s 1

Julian Day Number = 2569486.5, Delta T = 05m39s
Ecliptic obliquity = 23°23'59, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'15, Lahiri = 28°22'15

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

JANUARY 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 39 0	9♑27'11	3♎20	7♑47	5♐ 3	21♐56	12°R18	1°R23	28♐ 6	23♑32	10♈19	27°R17	27♓59	25♊47	4°R32	M 1
T 2	6 42 56	10°28'18	16°35	9°22	6°17	22°40	12♌12	1♉23	28°10	23°34	10°19	27♓16	27°56	25°54	4♉31	T 2
W 3	6 46 53	11°29'26	0♏14	10°58	7°31	23°23	12° 6	1°23	28°13	23°36	10°20	27°15	27°52	26° 1	4°31	W 3
T 4	6 50 50	12°30'35	14°21	12°34	8°44	24° 7	12° 0	1°D23	28°17	23°38	10°20	27°12	27°49	26° 8	4°30	T 4
F 5	6 54 46	13°31'44	28°55	14°10	9°58	24°50	11°54	1°23	28°20	23°41	10°20	27° 6	27°46	26°14	4°29	F 5
S 6	6 58 43	14°32'53	13♐52	15°46	11°12	25°34	11°48	1°23	28°24	23°43	10°20	26°57	27°43	26°21	4°29	S 6
S 7	7 2 39	15°34'03	29° 4	17°23	12°26	26°18	11°41	1°23	28°27	23°45	10°21	26°46	27°40	26°28	4°28	S 7
M 8	7 6 36	16°35'13	14♑21	19° 0	13°40	27° 1	11°35	1°24	28°31	23°47	10°21	26°35	27°36	26°34	4°28	M 8
T 9	7 10 32	17°36'23	29°33	20°38	14°54	27°45	11°28	1°24	28°34	23°50	10°21	26°25	27°33	26°41	4°27	T 9
W10	7 14 29	18°37'33	14♒27	22°15	16° 8	28°29	11°21	1°25	28°38	23°52	10°22	26°17	27°30	26°48	4°27	W10
T 11	7 18 26	19°38'43	28°57	23°53	17°22	29°13	11°14	1°26	28°41	23°54	10°22	26°11	27°27	26°55	4°27	T 11
F 12	7 22 22	20°39'52	12♓58	25°32	18°36	29°57	11° 7	1°26	28°45	23°57	10°22	26° 9	27°24	27° 1	4°27	F 12
S 13	7 26 19	21°41'01	26°29	27°11	19°50	0♑41	11° 0	1°27	28°48	23°59	10°23	26°D 8	27°21	27° 8	4°26	S 13
S 14	7 30 15	22°42'10	9♈33	28°50	21° 4	1°25	10°52	1°29	28°52	24° 1	10°23	26° 8	27°17	27°15	4°26	S 14
M15	7 34 12	23°43'18	22°13	0♒29	22°18	2° 9	10°45	1°30	28°55	24° 3	10°24	26°R 9	27°14	27°21	4°D26	M15
T 16	7 38 8	24°44'26	4♉33	2° 9	23°32	2°53	10°38	1°31	28°58	24° 6	10°24	26° 8	27°11	27°28	4°26	T 16
W17	7 42 5	25°45'33	16°40	3°49	24°46	3°37	10°30	1°32	29° 2	24° 8	10°25	26° 6	27° 8	27°35	4°26	W17
T 18	7 46 1	26°46'40	28°37	5°29	26° 1	4°21	10°23	1°34	29° 5	24°10	10°25	26° 1	27° 5	27°42	4°27	T 18
F 19	7 49 58	27°47'47	10♊30	7° 9	27°15	5° 5	10°15	1°36	29° 9	24°12	10°26	25°53	27° 2	27°48	4°27	F 19
S 20	7 53 55	28°48'52	22°21	8°50	28°29	5°50	10° 7	1°37	29°12	24°15	10°26	25°44	26°58	27°55	4°27	S 20
S 21	7 57 51	29°49'58	4♋14	10°31	29°43	6°34	9°59	1°39	29°15	24°17	10°27	25°33	26°55	28° 2	4°27	S 21
M22	8 1 48	0♒51'03	16°10	12°11	0♑58	7°18	9°52	1°41	29°18	24°19	10°28	25°22	26°52	28° 9	4°28	M22
T 23	8 5 44	1°52'07	28°11	13°51	2°12	8° 2	9°44	1°43	29°22	24°22	10°28	25°11	26°49	28°15	4°28	T 23
W24	8 9 41	2°53'10	10♌19	15°31	3°26	8°47	9°36	1°45	29°25	24°24	10°29	25° 1	26°46	28°22	4°29	W24
T 25	8 13 37	3°54'14	22°34	17°11	4°40	9°31	9°28	1°48	29°28	24°26	10°30	24°54	26°42	28°29	4°29	T 25
F 26	8 17 34	4°55'16	4♍58	18°49	5°55	10°16	9°20	1°50	29°31	24°28	10°30	24°50	26°39	28°35	4°30	F 26
S 27	8 21 30	5°56'18	17°32	20°27	7° 9	11° 0	9°12	1°52	29°34	24°31	10°31	24°48	26°36	28°42	4°31	S 27
S 28	8 25 27	6°57'20	0♎18	22° 4	8°24	11°45	9° 4	1°55	29°37	24°33	10°32	24°D48	26°33	28°49	4°32	S 28
M29	8 29 24	7°58'21	13°17	23°39	9°38	12°29	8°56	1°58	29°40	24°35	10°33	24°49	26°30	28°56	4°32	M29
T 30	8 33 20	8°59'22	26°34	25°12	10°52	13°14	8°48	2° 0	29°43	24°37	10°33	24°50	26°27	29° 2	4°33	T 30
W31	8 37 17	10♒ 0'23	10♏ 9	26♒43	12♑ 7	13♑59	8♌40	2♉ 3	29♐46	24♑39	10♈34	24°R51	26♓23	29♊ 9	4♉34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 4	1s49	0s32	24s41	1s31	19s23	1n45	23s31	0s22	17n39	0n36	9n33	2s33	23s32	0s 9	20s45	0n37	11s17	16s43	1s 5	0s48	28n28	12n 3	1s 1
T 2	22 59	8 3	1 40	24 39	1 35	19 38	1 43	23 35	0 23	17 41	0 36	9 33	2 33	23 32	0 9	20 45	0 37	11 17	16 42	1 5	0 49	28 29	12 3	1 1
W 3	22 54	14 7	2 45	24 36	1 39	19 52	1 41	23 37	0 23	17 43	0 36	9 33	2 32	23 32	0 9	20 44	0 37	11 17	16 42	1 5	0 51	28 29	12 3	1 1
T 4	22 49	19 39	3 42	24 32	1 44	20 5	1 39	23 40	0 24	17 45	0 36	9 33	2 32	23 32	0 9	20 44	0 37	11 16	16 42	1 7	0 52	28 29	12 2	1 1
F 5	22 43	24 13	4 26	24 26	1 47	20 18	1 37	23 43	0 25	17 46	0 36	9 34	2 32	23 33	0 9	20 43	0 37	11 16	16 41	1 9	0 53	28 29	12 2	1 1
S 6	22 36	27 17	4 54	24 18	1 51	20 31	1 35	23 45	0 25	17 48	0 36	9 34	2 32	23 33	0 9	20 43	0 37	11 15	16 41	1 13	0 54	28 29	12 2	1 1
S 7	22 30	28 25	5 1	24 9	1 54	20 43	1 33	23 47	0 26	17 50	0 37	9 34	2 31	23 33	0 9	20 43	0 37	11 15	16 41	1 17	0 56	28 30	12 2	1 1
M 8	22 22	27 23	4 47	23 59	1 57	20 54	1 31	23 48	0 26	17 52	0 37	9 35	2 31	23 33	0 9	20 42	0 37	11 14	16 40	1 21	0 57	28 30	12 1	1 1
T 9	22 15	24 20	4 13	23 47	2 0	21 5	1 28	23 50	0 27	17 54	0 37	9 35	2 31	23 33	0 9	20 42	0 37	11 14	16 40	1 25	0 58	28 30	12 1	1 1
W10	22 6	19 41	3 22	23 34	2 2	21 15	1 26	23 51	0 28	17 56	0 37	9 36	2 30	23 33	0 9	20 42	0 37	11 13	16 39	1 28	1 0	28 30	12 1	1 1
T 11	21 58	14 0	2 19	23 19	2 4	21 25	1 24	23 52	0 28	17 59	0 37	9 36	2 30	23 33	0 9	20 41	0 37	11 13	16 39	1 31	1 1	28 30	12 1	1 1
F 12	21 49	7 45	1 9	23 3	2 5	21 34	1 21	23 53	0 29	18 1	0 37	9 37	2 30	23 33	0 9	20 41	0 37	11 13	16 39	1 32	1 2	28 31	12 1	1 1
S 13	21 39	1 22	0n 2	22 45	2 6	21 42	1 19	23 53	0 30	18 3	0 38	9 37	2 29	23 33	0 9	20 40	0 37	11 12	16 38	1 32	1 3	28 31	12 1	1 1
S 14	21 30	4n52	1 11	22 26	2 7	21 50	1 16	23 54	0 30	18 5	0 38	9 38	2 29	23 33	0 9	20 40	0 37	11 12	16 38	1 32	1 5	28 31	12 1	1 1
M15	21 19	10 43	2 14	22 5	2 8	21 57	1 14	23 54	0 31	18 7	0 38	9 39	2 29	23 33	0 9	20 40	0 37	11 11	16 38	1 32	1 6	28 31	12 1	1 1
T 16	21 9	16 0	3 10	21 43	2 8	22 3	1 11	23 54	0 31	18 9	0 38	9 39	2 29	23 33	0 9	20 39	0 37	11 11	16 37	1 32	1 7	28 31	12 1	1 1
W17	20 57	20 33	3 56	21 19	2 7	22 9	1 9	23 53	0 32	18 11	0 38	9 40	2 28	23 33	0 9	20 39	0 37	11 10	16 37	1 33	1 8	28 31	12 1	1 1
T 18	20 46	24 13	4 30	20 54	2 6	22 14	1 6	23 52	0 33	18 14	0 38	9 41	2 28	23 33	0 9	20 38	0 37	11 10	16 37	1 35	1 10	28 31	12 1	1 2
F 19	20 34	26 49	4 53	20 28	2 5	22 19	1 4	23 51	0 33	18 16	0 39	9 42	2 28	23 33	0 9	20 38	0 37	11 9	16 36	1 38	1 11	28 32	12 1	1 2
S 20	20 22	28 14	5 4	20 0	2 3	22 23	1 1	23 50	0 34	18 18	0 39	9 43	2 27	23 33	0 9	20 38	0 37	11 8	16 36	1 42	1 12	28 32	12 1	1 2
S 21	20 9	28 20	5 1	19 30	2 0	22 26	0 58	23 49	0 35	18 20	0 39	9 44	2 27	23 33	0 9	20 37	0 37	11 8	16 36	1 46	1 13	28 32	12 1	1 2
M22	19 56	27 8	4 45	18 59	1 57	22 28	0 55	23 47	0 35	18 23	0 39	9 45	2 27	23 33	0 9	20 37	0 37	11 7	16 35	1 50	1 15	28 32	12 1	1 2
T 23	19 43	24 40	4 16	18 27	1 53	22 30	0 53	23 45	0 36	18 25	0 39	9 46	2 27	23 33	0 9	20 37	0 37	11 7	16 35	1 55	1 16	28 32	12 1	1 2
W24	19 29	21 5	3 35	17 53	1 49	22 31	0 50	23 43	0 36	18 27	0 39	9 47	2 26	23 33	0 9	20 36	0 37	11 6	16 35	1 58	1 17	28 32	12 2	1 2
T 25	19 15	16 33	2 44	17 18	1 44	22 32	0 47	23 40	0 37	18 29	0 39	9 48	2 26	23 33	0 9	20 36	0 37	11 6	16 34	2 1	1 18	28 32	12 2	1 2
F 26	19 0	11 18	1 45	16 43	1 38	22 32	0 44	23 38	0 38	18 32	0 40	9 49	2 26	23 33	0 9	20 35	0 37	11 5	16 34	2 3	1 20	28 32	12 2	1 2
S 27	18 45	5 31	0 39	16 6	1 32	22 31	0 42	23 35	0 38	18 34	0 40	9 50	2 25	23 33	0 9	20 35	0 37	11 5	16 34	2 4	1 21	28 32	12 2	1 2
S 28	18 30	0s34	0s30	15 28	1 24	22 29	0 39	23 32	0 39	18 36	0 40	9 51	2 25	23 33	0 9	20 35	0 37	11 4	16 33	2 4	1 22	28 32	12 2	1 2
M29	18 15	6 45	1 38	14 49	1 16	22 27	0 36	23 28	0 40	18 38	0 40	9 52	2 25	23 33	0 9	20 34	0 37	11 3	16 33	2 4	1 23	28 32	12 3	1 2
T 30	17 59	12 46	2 43	14 10	1 8	22 24	0 33	23 25	0 40	18 41	0 40	9 53	2 25	23 33	0 10	20 34	0 37	11 3	16 33	2 3	1 25	28 32	12 3	1 2
W31	17s43	18s19	3s40	13s30	0s58	22s21	0n30	23s21	0s41	18n43	0n40	9n55	2s24	23s33	0s10	20s33	0n37	11s 2	16s32	2s 3	1s26	28n32	12n 3	1s 2

Julian Day Number = 2569517.5, Delta T = 05m39s
Ecliptic obliquity = 23°23'59, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'19, Lahiri = 28°22'20

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

FEBRUARY 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 13	11♒ 1'23	24♏ 5	28♒11	13♑21	14♑43	8°R32	2♉ 6	29♐49	24♑42	10♈35	24°R50	26♓20	29♊16	4♉35	T 1
F 2	8 45 10	12° 2'22	8♐21	29°36	14°36	15°28	8♌24	2° 9	29°52	24°44	10°36	24♓47	26°17	29°23	4°36	F 2
S 3	8 49 6	13° 3'21	22°57	0♓57	15°50	16°13	8°16	2°13	29°55	24°46	10°37	24°43	26°14	29°29	4°37	S 3
S 4	8 53 3	14° 4'20	7♑46	2°13	17° 5	16°58	8° 8	2°16	29°58	24°48	10°38	24°37	26°11	29°36	4°39	S 4
M 5	8 56 59	15° 5'17	22°41	3°24	18°19	17°43	8° 0	2°19	0♑ 1	24°50	10°39	24°30	26° 8	29°43	4°40	M 5
T 6	9 0 56	16° 6'14	7♒36	4°28	19°34	18°28	7°52	2°23	0° 4	24°53	10°40	24°24	26° 4	29°49	4°41	T 6
W 7	9 4 53	17° 7'10	22°20	5°26	20°48	19°12	7°44	2°26	0° 7	24°55	10°40	24°19	26° 1	29°56	4°42	W 7
T 8	9 8 49	18° 8'05	6♓45	6°16	22° 3	19°57	7°36	2°30	0° 9	24°57	10°41	24°16	25°58	0♋ 3	4°44	T 8
F 9	9 12 46	19° 8'58	20°47	6°57	23°17	20°42	7°28	2°34	0°12	24°59	10°42	24°D15	25°55	0°10	4°45	F 9
S 10	9 16 42	20° 9'50	4♈24	7°29	24°32	21°27	7°21	2°38	0°15	25° 1	10°43	24°15	25°52	0°16	4°47	S 10
S 11	9 20 39	21°10'41	17°34	7°51	25°47	22°13	7°13	2°42	0°17	25° 3	10°44	24°17	25°48	0°23	4°48	S 11
M12	9 24 35	22°11'31	0♉20	8° 2	27° 1	22°58	7° 6	2°46	0°20	25° 5	10°45	24°19	25°45	0°30	4°50	M12
T 13	9 28 32	23°12'19	12°47	8°R 3	28°16	23°43	6°58	2°50	0°23	25° 7	10°47	24°20	25°42	0°36	4°52	T 13
W14	9 32 28	24°13'06	24°57	7°53	29°30	24°28	6°51	2°54	0°25	25° 9	10°48	24°R20	25°39	0°43	4°53	W14
T 15	9 36 25	25°13'51	6♊56	7°32	0♒45	25°13	6°43	2°58	0°28	25°11	10°49	24°20	25°36	0°50	4°55	T 15
F 16	9 40 22	26°14'35	18°50	7° 0	1°59	25°58	6°36	3° 3	0°30	25°13	10°50	24°18	25°33	0°57	4°57	F 16
S 17	9 44 18	27°15'17	0♋41	6°19	3°14	26°44	6°29	3° 7	0°32	25°15	10°51	24°14	25°29	1° 3	4°59	S 17
S 18	9 48 15	28°15'58	12°35	5°29	4°29	27°29	6°22	3°12	0°35	25°17	10°52	24°10	25°26	1°10	5° 1	S 18
M19	9 52 11	29°16'37	24°35	4°32	5°43	28°14	6°15	3°16	0°37	25°19	10°53	24° 6	25°23	1°17	5° 3	M19
T 20	9 56 8	0♓17'15	6♌42	3°29	6°58	29° 0	6° 8	3°21	0°39	25°21	10°54	24° 1	25°20	1°24	5° 5	T 20
W21	10 0 4	1°17'51	19° 0	2°23	8°12	29°45	6° 2	3°26	0°42	25°23	10°55	23°58	25°17	1°30	5° 7	W21
T 22	10 4 1	2°18'25	1♍30	1°14	9°27	0♒30	5°55	3°31	0°44	25°25	10°57	23°55	25°14	1°37	5° 9	T 22
F 23	10 7 57	3°18'58	14°11	0° 5	10°41	1°16	5°49	3°36	0°46	25°27	10°58	23°54	25°10	1°44	5°11	F 23
S 24	10 11 54	4°19'30	27° 5	28♒58	11°56	2° 1	5°42	3°41	0°48	25°29	10°59	23°D53	25° 7	1°50	5°14	S 24
S 25	10 15 51	5°20'00	10♎12	27°53	13°11	2°47	5°36	3°46	0°50	25°31	11° 0	23°54	25° 4	1°57	5°16	S 25
M26	10 19 47	6°20'29	23°31	26°53	14°25	3°32	5°30	3°51	0°52	25°33	11° 2	23°55	25° 1	2° 4	5°18	M26
T 27	10 23 44	7°20'56	7♏ 3	25°59	15°40	4°18	5°24	3°56	0°54	25°35	11° 3	23°57	24°58	2°11	5°21	T 27
W28	10 27 40	8♓21'22	20♏48	25♒11	16♒54	5♒ 4	5♌19	4♉ 2	0♑56	25♑36	11♈ 4	23♓58	24♓54	2♋17	5♉23	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s26	23s 3	4s26	12s50	0s47	22s17	0n27	23s16	0s41	18n45	0n40	9n56	2s24	23s34	0s10	20s33	0n37	11s 2	16s32	2s 3	1s27	28n32	12n 3	1s 2	T 1
F 2	17 9	26 33	4 57	12 9	0 36	22 12	0 24	23 12	0 42	18 47	0 40	9 57	2 24	23 34	0 10	20 33	0 37	11 1	16 32	2 4	1 28	28 32	12 4	1 2	F 2
S 3	16 52	28 21	5 9	11 30	0 24	22 6	0 22	23 7	0 43	18 49	0 41	9 58	2 23	23 34	0 10	20 32	0 37	11 0	16 32	2 6	1 30	28 32	12 4	1 2	S 3
S 4	16 35	28 11	5 1	10 50	0 11	22 0	0 19	23 2	0 43	18 52	0 41	10 0	2 23	23 34	0 10	20 32	0 37	11 0	16 31	2 8	1 31	28 32	12 5	1 2	S 4
M 5	16 17	25 59	4 33	10 12	0n 3	21 53	0 16	22 57	0 44	18 54	0 41	10 1	2 23	23 34	0 10	20 31	0 37	10 59	16 31	2 11	1 32	28 32	12 5	1 2	M 5
T 6	15 59	21 59	3 46	9 35	0 17	21 46	0 13	22 52	0 44	18 56	0 41	10 3	2 23	23 34	0 10	20 31	0 37	10 59	16 31	2 13	1 34	28 32	12 5	1 2	T 6
W 7	15 41	16 39	2 45	9 0	0 33	21 37	0 10	22 46	0 45	18 58	0 41	10 4	2 22	23 34	0 10	20 31	0 37	10 58	16 30	2 15	1 35	28 32	12 6	1 2	W 7
T 8	15 22	10 28	1 34	8 27	0 48	21 29	0 7	22 40	0 46	19 0	0 41	10 6	2 22	23 34	0 10	20 30	0 37	10 57	16 30	2 16	1 36	28 32	12 6	1 2	T 8
F 9	15 3	3 56	0 19	7 57	1 5	21 19	0 5	22 34	0 46	19 2	0 41	10 7	2 22	23 34	0 10	20 30	0 37	10 57	16 30	2 17	1 37	28 32	12 7	1 2	F 9
S 10	14 44	2n35	0n55	7 29	1 21	21 9	0 2	22 28	0 47	19 4	0 41	10 9	2 22	23 34	0 10	20 30	0 37	10 56	16 30	2 17	1 39	28 32	12 7	1 2	S 10
S 11	14 25	8 47	2 4	7 5	1 38	20 58	0s 1	22 21	0 47	19 6	0 41	10 10	2 21	23 34	0 10	20 29	0 37	10 55	16 29	2 16	1 40	28 32	12 8	1 2	S 11
M12	14 5	14 27	3 4	6 46	1 55	20 47	0 4	22 14	0 48	19 8	0 41	10 12	2 21	23 34	0 10	20 29	0 37	10 55	16 29	2 15	1 41	28 32	12 8	1 2	M12
T 13	13 46	19 22	3 54	6 30	2 12	20 35	0 6	22 7	0 49	19 10	0 42	10 14	2 21	23 34	0 10	20 28	0 37	10 54	16 29	2 15	1 42	28 32	12 9	1 2	T 13
W14	13 26	23 23	4 33	6 19	2 28	20 22	0 9	22 0	0 49	19 12	0 42	10 15	2 21	23 34	0 10	20 28	0 37	10 54	16 29	2 15	1 44	28 31	12 9	1 2	W14
T 15	13 5	26 20	4 59	6 13	2 43	20 9	0 12	21 52	0 50	19 14	0 42	10 17	2 20	23 34	0 10	20 28	0 37	10 53	16 28	2 15	1 45	28 31	12 10	1 2	T 15
F 16	12 45	28 6	5 11	6 11	2 57	19 55	0 15	21 45	0 50	19 16	0 42	10 19	2 20	23 34	0 10	20 27	0 37	10 52	16 28	2 16	1 46	28 31	12 10	1 2	F 16
S 17	12 24	28 35	5 11	6 15	3 9	19 41	0 17	21 37	0 51	19 18	0 42	10 20	2 20	23 34	0 10	20 27	0 37	10 52	16 28	2 17	1 47	28 31	12 11	1 2	S 17
S 18	12 3	27 44	4 57	6 23	3 20	19 26	0 20	21 28	0 52	19 20	0 42	10 22	2 20	23 34	0 10	20 27	0 37	10 51	16 28	2 19	1 49	28 31	12 12	1 2	S 18
M19	11 42	25 36	4 30	6 35	3 29	19 10	0 22	21 20	0 52	19 21	0 42	10 24	2 19	23 34	0 10	20 26	0 37	10 50	16 27	2 21	1 50	28 31	12 12	1 2	M19
T 20	11 21	22 17	3 51	6 51	3 36	18 54	0 25	21 11	0 53	19 23	0 42	10 26	2 19	23 34	0 10	20 26	0 37	10 50	16 27	2 22	1 51	28 31	12 13	1 2	T 20
W21	11 0	17 57	3 0	7 11	3 40	18 38	0 27	21 2	0 53	19 25	0 42	10 28	2 19	23 34	0 10	20 26	0 37	10 49	16 27	2 24	1 52	28 30	12 14	1 2	W21
T 22	10 38	12 48	2 0	7 33	3 42	18 20	0 30	20 53	0 54	19 26	0 42	10 29	2 19	23 34	0 10	20 25	0 37	10 48	16 27	2 25	1 54	28 30	12 14	1 2	T 22
F 23	10 16	7 2	0 53	7 58	3 42	18 3	0 32	20 44	0 55	19 28	0 42	10 31	2 18	23 34	0 10	20 25	0 37	10 48	16 26	2 25	1 55	28 30	12 15	1 2	F 23
S 24	9 54	0 53	0s18	8 23	3 39	17 45	0 35	20 34	0 55	19 30	0 42	10 33	2 18	23 34	0 10	20 25	0 37	10 47	16 26	2 25	1 56	28 30	12 16	1 2	S 24
S 25	9 32	5s24	1 29	8 50	3 34	17 26	0 37	20 25	0 56	19 31	0 42	10 35	2 18	23 34	0 10	20 24	0 37	10 46	16 26	2 25	1 57	28 30	12 16	1 2	S 25
M26	9 10	11 32	2 36	9 16	3 28	17 7	0 40	20 15	0 56	19 33	0 42	10 37	2 18	23 34	0 10	20 24	0 37	10 46	16 26	2 25	1 59	28 29	12 17	1 2	M26
T 27	8 48	17 15	3 36	9 42	3 20	16 47	0 42	20 4	0 57	19 34	0 42	10 39	2 18	23 34	0 10	20 24	0 37	10 45	16 26	2 24	2 0	28 29	12 18	1 2	T 27
W28	8s25	22s11	4s25	10s 7	3n10	16s27	0s44	19s54	0s57	19n36	0n42	10n41	2s17	23s34	0s10	20s23	0n37	10s44	16s25	2s24	2s 1	28n29	12n19	1s 2	W28

Julian Day Number = 2569548.5, Delta T = 05m39s
Ecliptic obliquity = 23°23'59, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'23, Lahiri = 28°22'24

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

MARCH 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 31 37	9♓21'47	4♐45	24°R30	18♒ 9	5♒49	5°R13	4♉ 7	0♑58	25♑38	11♈ 5	23°R58	24♓51	2♋24	5♉25	T 1
F 2	10 35 33	10°22'11	18°53	23♒56	19°24	6°35	5♌ 8	4°13	1° 0	25°40	11° 7	23♓58	24°48	2°31	5°28	F 2
S 3	10 39 30	11°22'34	3♑11	23°30	20°38	7°21	5° 2	4°18	1° 2	25°42	11° 8	23°58	24°45	2°38	5°31	S 3
S 4	10 43 26	12°22'55	17°35	23°10	21°53	8° 6	4°57	4°24	1° 3	25°43	11° 9	23°56	24°42	2°44	5°33	S 4
M 5	10 47 23	13°23'14	2♒ 3	22°59	23° 7	8°52	4°52	4°30	1° 5	25°45	11°11	23°55	24°39	2°51	5°36	M 5
T 6	10 51 20	14°23'32	16°28	22°D54	24°22	9°38	4°48	4°35	1° 7	25°47	11°12	23°54	24°35	2°58	5°39	T 6
W 7	10 55 16	15°23'49	0♓46	22°55	25°37	10°24	4°43	4°41	1° 8	25°48	11°13	23°53	24°32	3° 4	5°41	W 7
T 8	10 59 13	16°24'03	14°51	23° 3	26°51	11° 9	4°38	4°47	1°10	25°50	11°15	23°52	24°29	3°11	5°44	T 8
F 9	11 3 9	17°24'16	28°40	23°17	28° 6	11°55	4°34	4°53	1°11	25°52	11°16	23°D52	24°26	3°18	5°47	F 9
S 10	11 7 6	18°24'27	12♈ 9	23°37	29°20	12°41	4°30	4°59	1°13	25°53	11°17	23°53	24°23	3°25	5°50	S 10
S 11	11 11 2	19°24'37	25°18	24° 2	0♓35	13°27	4°26	5° 5	1°14	25°55	11°19	23°53	24°19	3°31	5°53	S 11
M12	11 14 59	20°24'44	8♉ 6	24°32	1°50	14°13	4°22	5°11	1°16	25°56	11°20	23°53	24°16	3°38	5°56	M12
T 13	11 18 55	21°24'49	20°35	25° 6	3° 4	14°59	4°19	5°17	1°17	25°58	11°22	23°54	24°13	3°45	5°59	T 13
W14	11 22 52	22°24'52	2♊49	25°45	4°19	15°45	4°16	5°24	1°18	25°59	11°23	23°54	24°10	3°51	6° 2	W14
T 15	11 26 49	23°24'53	14°51	26°28	5°33	16°31	4°12	5°30	1°19	26° 1	11°24	23°54	24° 7	3°58	6° 5	T 15
F 16	11 30 45	24°24'52	26°46	27°14	6°48	17°17	4° 9	5°36	1°20	26° 2	11°26	23°54	24° 4	4° 5	6° 8	F 16
S 17	11 34 42	25°24'49	8♋38	28° 4	8° 2	18° 3	4° 7	5°43	1°22	26° 3	11°27	23°54	24° 0	4°12	6°11	S 17
S 18	11 38 38	26°24'44	20°33	28°57	9°17	18°49	4° 4	5°49	1°23	26° 5	11°29	23°54	23°57	4°18	6°14	S 18
M19	11 42 35	27°24'36	2♌34	29°53	10°31	19°35	4° 1	5°56	1°24	26° 6	11°30	23°55	23°54	4°25	6°17	M19
T 20	11 46 31	28°24'26	14°46	0♓52	11°46	20°21	3°59	6° 2	1°25	26° 7	11°31	23°55	23°51	4°32	6°20	T 20
W21	11 50 28	29°24'14	27°11	1°54	13° 0	21° 7	3°57	6° 9	1°25	26° 9	11°33	23°56	23°48	4°38	6°24	W21
T 22	11 54 24	0♈24'00	9♍52	2°58	14°15	21°53	3°55	6°16	1°26	26°10	11°34	23°56	23°45	4°45	6°27	T 22
F 23	11 58 21	1°23'44	22°51	4° 4	15°29	22°39	3°54	6°23	1°27	26°11	11°36	23°R56	23°41	4°52	6°30	F 23
S 24	12 2 17	2°23'26	6♎ 7	5°13	16°44	23°25	3°52	6°29	1°28	26°12	11°37	23°56	23°38	4°59	6°33	S 24
S 25	12 6 14	3°23'06	19°39	6°24	17°58	24°11	3°51	6°36	1°28	26°13	11°39	23°55	23°35	5° 5	6°37	S 25
M26	12 10 11	4°22'44	3♏26	7°37	19°13	24°57	3°50	6°43	1°29	26°15	11°40	23°54	23°32	5°12	6°40	M26
T 27	12 14 7	5°22'20	17°24	8°52	20°27	25°43	3°49	6°50	1°30	26°16	11°42	23°53	23°29	5°19	6°44	T 27
W28	12 18 4	6°21'55	1♐31	10° 8	21°42	26°30	3°48	6°57	1°30	26°17	11°43	23°51	23°25	5°26	6°47	W28
T 29	12 22 0	7°21'28	15°42	11°27	22°56	27°16	3°48	7° 4	1°31	26°18	11°45	23°50	23°22	5°32	6°51	T 29
F 30	12 25 57	8°20'59	29°56	12°47	24°11	28° 2	3°47	7°11	1°31	26°19	11°46	23°49	23°19	5°39	6°54	F 30
S 31	12 29 53	9♈20'28	14♑ 8	14♓ 9	25♓25	28♒48	3°D47	7♉18	1♑31	26♑20	11♈48	23°D49	23♓16	5♋46	6♉58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 3	25s56	4s58	10s31	2n59	16s 6	0s46	19s43	0s58	19n37	0n42	10n43	2s17	23s34	0s10	20s23	0n37	10s44	16s25	2s23	2s 2	28n29	12n20	1s 3
F 2	7 40	28 10	5 15	10 54	2 47	15 45	0 49	19 32	0 58	19 38	0 42	10 45	2 17	23 34	0 10	20 23	0 37	10 43	16 25	2 23	2 4	28 28	12 20	1 3
S 3	7 17	28 34	5 12	11 14	2 34	15 23	0 51	19 21	0 59	19 40	0 42	10 47	2 17	23 34	0 10	20 22	0 37	10 42	16 25	2 24	2 5	28 28	12 21	1 3
S 4	6 54	27 2	4 50	11 33	2 21	15 1	0 53	19 10	1 0	19 41	0 42	10 49	2 17	23 34	0 10	20 22	0 37	10 42	16 25	2 24	2 6	28 28	12 22	1 3
M 5	6 31	23 43	4 9	11 49	2 8	14 39	0 55	18 59	1 0	19 42	0 42	10 51	2 16	23 34	0 10	20 22	0 37	10 41	16 25	2 25	2 8	28 28	12 23	1 3
T 6	6 8	18 56	3 13	12 4	1 54	14 16	0 57	18 47	1 1	19 43	0 42	10 53	2 16	23 34	0 10	20 21	0 37	10 40	16 24	2 25	2 9	28 27	12 24	1 3
W 7	5 45	13 8	2 5	12 16	1 41	13 53	0 59	18 35	1 1	19 44	0 42	10 56	2 16	23 34	0 10	20 21	0 37	10 40	16 24	2 26	2 10	28 27	12 25	1 3
T 8	5 21	6 43	0 50	12 26	1 27	13 29	1 1	18 23	1 2	19 46	0 42	10 58	2 16	23 34	0 10	20 21	0 37	10 39	16 24	2 26	2 11	28 27	12 25	1 3
F 9	4 58	0 7	0n27	12 34	1 14	13 5	1 2	18 11	1 2	19 47	0 43	11 0	2 16	23 34	0 10	20 20	0 37	10 39	16 24	2 26	2 13	28 26	12 26	1 3
S 10	4 35	6n19	1 40	12 40	1 0	12 41	1 4	17 59	1 3	19 48	0 43	11 2	2 15	23 34	0 10	20 20	0 37	10 38	16 24	2 26	2 14	28 26	12 27	1 3
S 11	4 11	12 20	2 45	12 45	0 47	12 16	1 6	17 46	1 3	19 49	0 43	11 4	2 15	23 34	0 10	20 20	0 37	10 37	16 24	2 26	2 15	28 26	12 28	1 3
M12	3 48	17 40	3 41	12 47	0 35	11 51	1 7	17 33	1 4	19 49	0 43	11 7	2 15	23 34	0 10	20 19	0 37	10 37	16 24	2 25	2 16	28 26	12 29	1 3
T 13	3 24	22 7	4 25	12 47	0 22	11 26	1 9	17 20	1 4	19 50	0 43	11 9	2 15	23 34	0 10	20 19	0 37	10 36	16 23	2 25	2 18	28 25	12 30	1 3
W14	3 0	25 31	4 56	12 45	0 10	11 1	1 11	17 7	1 5	19 51	0 43	11 11	2 15	23 34	0 10	20 19	0 37	10 35	16 23	2 25	2 19	28 25	12 31	1 3
T 15	2 37	27 43	5 13	12 42	0s 1	10 35	1 12	16 54	1 5	19 52	0 43	11 13	2 14	23 34	0 10	20 19	0 37	10 35	16 23	2 25	2 20	28 24	12 32	1 3
F 16	2 13	28 38	5 17	12 36	0 12	10 8	1 13	16 41	1 6	19 53	0 43	11 15	2 14	23 34	0 10	20 18	0 37	10 34	16 23	2 25	2 21	28 24	12 33	1 3
S 17	1 49	28 13	5 7	12 29	0 23	9 42	1 15	16 27	1 6	19 53	0 43	11 18	2 14	23 34	0 10	20 18	0 37	10 33	16 23	2 25	2 23	28 24	12 34	1 3
S 18	1 25	26 30	4 43	12 21	0 34	9 15	1 16	16 13	1 7	19 54	0 43	11 20	2 14	23 34	0 10	20 18	0 37	10 33	16 23	2 25	2 24	28 23	12 35	1 3
M19	1 2	23 34	4 8	12 10	0 43	8 48	1 17	15 59	1 7	19 54	0 43	11 22	2 14	23 34	0 10	20 18	0 37	10 32	16 23	2 25	2 25	28 23	12 36	1 3
T 20	0 38	19 34	3 20	11 58	0 53	8 21	1 19	15 45	1 8	19 55	0 43	11 25	2 14	23 34	0 10	20 17	0 37	10 32	16 23	2 25	2 26	28 23	12 37	1 3
W21	0 14	14 40	2 23	11 45	1 2	7 54	1 20	15 31	1 8	19 55	0 42	11 27	2 13	23 34	0 10	20 17	0 37	10 31	16 23	2 24	2 28	28 22	12 38	1 3
T 22	0n10	9 3	1 17	11 30	1 11	7 26	1 21	15 17	1 9	19 56	0 42	11 29	2 13	23 34	0 10	20 17	0 37	10 30	16 23	2 24	2 29	28 22	12 39	1 3
F 23	0 33	2 56	0 6	11 13	1 19	6 58	1 22	15 2	1 9	19 56	0 42	11 32	2 13	23 34	0 10	20 17	0 37	10 30	16 23	2 24	2 30	28 21	12 40	1 3
S 24	0 57	3s27	1s 7	10 55	1 26	6 30	1 23	14 47	1 10	19 57	0 42	11 34	2 13	23 34	0 10	20 16	0 37	10 29	16 22	2 24	2 31	28 21	12 41	1 3
S 25	1 21	9 48	2 18	10 36	1 34	6 2	1 23	14 32	1 10	19 57	0 42	11 36	2 13	23 34	0 10	20 16	0 37	10 28	16 22	2 25	2 33	28 20	12 42	1 3
M26	1 44	15 48	3 22	10 15	1 40	5 33	1 24	14 17	1 11	19 57	0 42	11 39	2 13	23 34	0 10	20 16	0 37	10 28	16 22	2 25	2 34	28 20	12 43	1 3
T 27	2 8	21 4	4 14	9 53	1 47	5 5	1 25	14 2	1 11	19 57	0 42	11 41	2 13	23 34	0 10	20 16	0 37	10 27	16 22	2 26	2 35	28 20	12 44	1 4
W28	2 31	25 12	4 52	9 29	1 52	4 36	1 26	13 47	1 11	19 57	0 42	11 43	2 12	23 34	0 10	20 16	0 37	10 27	16 22	2 26	2 36	28 19	12 45	1 4
T 29	2 55	27 49	5 13	9 5	1 58	4 7	1 26	13 32	1 12	19 57	0 42	11 46	2 12	23 34	0 10	20 15	0 37	10 26	16 22	2 27	2 38	28 19	12 46	1 4
F 30	3 18	28 38	5 14	8 38	2 3	3 38	1 27	13 16	1 12	19 58	0 42	11 48	2 12	23 34	0 11	20 15	0 37	10 26	16 22	2 27	2 39	28 18	12 48	1 4
S 31	3n42	27s34	4s56	8s11	2s 7	3s 9	1s27	13s 1	1s13	19n58	0n42	11n51	2s12	23s34	0s11	20s15	0n37	10s25	16s22	2s27	2s40	28n18	12n49	1s 4

Julian Day Number = 2569576.5, Delta T = 05m39s
Ecliptic obliquity = 23°24'00, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'27, Lahiri = 28°22'28

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

APRIL 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 33 50	10♈19'56	28♉18	15♓33	26♓39	29♒34	3♌47	7♉25	1♉32	26♉21	11♈49	23♓50	23♓13	5♋52	7♉ 1	S 1
M 2	12 37 46	11°19'22	12♒22	16°58	27°54	0♓21	3°47	7°32	1°32	26°22	11°51	23°51	23°10	5°59	7° 5	M 2
T 3	12 41 43	12°18'46	26°20	18°24	29° 8	1° 7	3°48	7°39	1°32	26°23	11°52	23°52	23° 6	6° 6	7° 8	T 3
W 4	12 45 40	13°18'08	10♓ 8	19°53	0♈23	1°53	3°48	7°47	1°32	26°23	11°53	23°53	23° 3	6°13	7°12	W 4
T 5	12 49 36	14°17'29	23°46	21°22	1°37	2°39	3°49	7°54	1°33	26°24	11°55	23°R54	23° 0	6°19	7°16	T 5
F 6	12 53 33	15°16'47	7♈12	22°54	2°51	3°26	3°50	8° 1	1°R33	26°25	11°56	23°53	22°57	6°26	7°19	F 6
S 7	12 57 29	16°16'04	20°23	24°26	4° 6	4°12	3°52	8° 8	1°33	26°26	11°58	23°52	22°54	6°33	7°23	S 7
S 8	13 1 26	17°15'18	3♉19	26° 1	5°20	4°58	3°53	8°16	1°32	26°26	11°59	23°49	22°51	6°39	7°27	S 8
M 9	13 5 22	18°14'31	16° 0	27°36	6°35	5°44	3°54	8°23	1°32	26°27	12° 1	23°45	22°47	6°46	7°30	M 9
T 10	13 9 19	19°13'41	28°26	29°13	7°49	6°31	3°56	8°30	1°32	26°28	12° 2	23°41	22°44	6°53	7°34	T 10
W11	13 13 15	20°12'49	10♊39	0♈52	9° 3	7°17	3°58	8°38	1°32	26°28	12° 4	23°37	22°41	7° 0	7°38	W11
T 12	13 17 12	21°11'55	22°41	2°32	10°18	8° 3	4° 0	8°45	1°32	26°29	12° 5	23°33	22°38	7° 6	7°42	T 12
F 13	13 21 9	22°10'59	4♋37	4°13	11°32	8°49	4° 3	8°53	1°31	26°30	12° 7	23°30	22°35	7°13	7°45	F 13
S 14	13 25 5	23°10'00	16°29	5°56	12°46	9°36	4° 5	9° 0	1°31	26°30	12° 8	23°29	22°31	7°20	7°49	S 14
S 15	13 29 2	24° 8'59	28°23	7°41	14° 0	10°22	4° 8	9° 8	1°31	26°31	12°10	23°D29	22°28	7°26	7°53	S 15
M16	13 32 58	25° 7'56	10♌23	9°26	15°15	11° 8	4°11	9°15	1°30	26°31	12°11	23°30	22°25	7°33	7°57	M16
T 17	13 36 55	26° 6'50	22°35	11°14	16°29	11°55	4°14	9°23	1°30	26°31	12°13	23°31	22°22	7°40	8° 1	T 17
W18	13 40 51	27° 5'43	5♍ 2	13° 3	17°43	12°41	4°17	9°30	1°29	26°32	12°14	23°33	22°19	7°47	8° 4	W18
T 19	13 44 48	28° 4'33	17°49	14°53	18°57	13°27	4°20	9°38	1°28	26°32	12°15	23°R34	22°16	7°53	8° 8	T 19
F 20	13 48 44	29° 3'20	0♎58	16°45	20°12	14°13	4°24	9°45	1°28	26°33	12°17	23°34	22°12	8° 0	8°12	F 20
S 21	13 52 41	0♉ 2'06	14°30	18°38	21°26	15° 0	4°28	9°53	1°27	26°33	12°18	23°32	22° 9	8° 7	8°16	S 21
S 22	13 56 38	1° 0'50	28°25	20°33	22°40	15°46	4°32	10° 1	1°26	26°33	12°20	23°29	22° 6	8°13	8°20	S 22
M23	14 0 34	1°59'31	12♏38	22°30	23°54	16°32	4°36	10° 8	1°26	26°33	12°21	23°24	22° 3	8°20	8°24	M23
T 24	14 4 31	2°58'11	27° 6	24°28	25° 8	17°18	4°40	10°16	1°25	26°33	12°22	23°18	22° 0	8°27	8°28	T 24
W25	14 8 27	3°56'50	11♐40	26°27	26°22	18° 4	4°44	10°23	1°24	26°34	12°24	23°12	21°56	8°34	8°31	W25
T 26	14 12 24	4°55'26	26°16	28°28	27°37	18°51	4°49	10°31	1°23	26°34	12°25	23° 6	21°53	8°40	8°35	T 26
F 27	14 16 20	5°54'01	10♑46	0♉31	28°51	19°37	4°54	10°39	1°22	26°34	12°27	23° 2	21°50	8°47	8°39	F 27
S 28	14 20 17	6°52'34	25° 7	2°34	0♉ 5	20°23	4°59	10°46	1°21	26°34	12°28	23° 0	21°47	8°54	8°43	S 28
S 29	14 24 13	7°51'06	9♒14	4°39	1°19	21° 9	5° 4	10°54	1°20	26°R34	12°29	22°D59	21°44	9° 1	8°47	S 29
M30	14 28 10	8♉49'36	23♒ 8	6♉45	2♉33	21♓56	5♌ 9	11♉ 2	1♉19	26♉34	12♈31	23♓ 0	21♓41	9♋ 7	8♉51	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n 5	24s43	4s21	7s42	2s11	2s40	1s28	12s45	1s13	19n58	0n42	11n53	2s12	23s34	0s11	20s15	0n37	10s24	16s22	2s27	2s41	28n17	12n50	1s 4
M 2	4 28	20 25	3 29	7 13	2 15	2 11	1 28	12 29	1 14	19 57	0 42	11 55	2 12	23 34	0 11	20 15	0 37	10 24	16 22	2 26	2 43	28 17	12 51	1 4
T 3	4 51	15 1	2 26	6 42	2 18	1 41	1 28	12 13	1 14	19 57	0 42	11 58	2 12	23 34	0 11	20 14	0 37	10 23	16 22	2 26	2 44	28 16	12 52	1 4
W 4	5 15	8 55	1 15	6 9	2 20	1 12	1 28	11 57	1 14	19 57	0 42	12 0	2 12	23 34	0 11	20 14	0 37	10 23	16 22	2 25	2 45	28 16	12 53	1 4
T 5	5 38	2 29	0 1	5 36	2 23	0 43	1 29	11 40	1 15	19 57	0 42	12 3	2 11	23 34	0 11	20 14	0 37	10 22	16 22	2 25	2 46	28 15	12 54	1 4
F 6	6 0	3n58	1n13	5 1	2 24	0 13	1 29	11 24	1 15	19 57	0 42	12 5	2 11	23 34	0 11	20 14	0 37	10 22	16 22	2 25	2 48	28 15	12 55	1 4
S 7	6 23	10 7	2 21	4 26	2 25	0n16	1 29	11 8	1 16	19 56	0 42	12 8	2 11	23 34	0 11	20 14	0 37	10 21	16 22	2 26	2 49	28 14	12 57	1 4
S 8	6 46	15 44	3 20	3 49	2 26	0 46	1 28	10 51	1 16	19 56	0 42	12 10	2 11	23 34	0 11	20 14	0 37	10 21	16 22	2 27	2 50	28 13	12 58	1 4
M 9	7 8	20 33	4 8	3 11	2 26	1 15	1 28	10 34	1 16	19 56	0 42	12 12	2 11	23 34	0 11	20 13	0 37	10 20	16 22	2 29	2 51	28 13	12 59	1 4
T 10	7 31	24 23	4 43	2 33	2 26	1 45	1 28	10 18	1 17	19 55	0 42	12 15	2 11	23 34	0 11	20 13	0 37	10 20	16 22	2 30	2 53	28 12	13 0	1 4
W11	7 53	27 2	5 5	1 53	2 25	2 14	1 28	10 1	1 17	19 55	0 42	12 17	2 11	23 34	0 11	20 13	0 37	10 19	16 22	2 32	2 54	28 12	13 1	1 4
T 12	8 15	28 24	5 13	1 12	2 24	2 44	1 28	9 44	1 17	19 54	0 42	12 20	2 11	23 34	0 11	20 13	0 37	10 19	16 23	2 33	2 55	28 11	13 2	1 4
F 13	8 37	28 26	5 7	0 30	2 23	3 13	1 27	9 27	1 18	19 54	0 42	12 22	2 11	23 34	0 11	20 13	0 37	10 18	16 23	2 34	2 56	28 11	13 3	1 4
S 14	8 59	27 9	4 48	0n12	2 20	3 42	1 27	9 10	1 18	19 53	0 42	12 25	2 11	23 34	0 11	20 13	0 37	10 18	16 23	2 35	2 58	28 10	13 5	1 5
S 15	9 21	24 39	4 17	0 56	2 18	4 11	1 26	8 53	1 18	19 52	0 42	12 27	2 10	23 34	0 11	20 13	0 37	10 17	16 23	2 35	2 59	28 9	13 6	1 5
M16	9 43	21 3	3 34	1 41	2 14	4 41	1 26	8 35	1 19	19 52	0 42	12 30	2 10	23 34	0 11	20 13	0 37	10 17	16 23	2 35	3 0	28 9	13 7	1 5
T 17	10 4	16 30	2 41	2 26	2 11	5 10	1 25	8 18	1 19	19 51	0 42	12 32	2 10	23 34	0 11	20 13	0 37	10 16	16 23	2 34	3 1	28 8	13 8	1 5
W18	10 25	11 12	1 39	3 12	2 6	5 39	1 24	8 1	1 19	19 50	0 42	12 34	2 10	23 34	0 11	20 12	0 37	10 16	16 23	2 33	3 3	28 7	13 9	1 5
T 19	10 46	5 17	0 31	3 59	2 2	6 7	1 24	7 43	1 20	19 49	0 42	12 37	2 10	23 34	0 11	20 12	0 37	10 15	16 23	2 33	3 4	28 7	13 10	1 5
F 20	11 7	1s 0	0s40	4 47	1 57	6 36	1 23	7 26	1 20	19 48	0 42	12 39	2 10	23 34	0 11	20 12	0 37	10 15	16 23	2 33	3 5	28 6	13 12	1 5
S 21	11 28	7 25	1 51	5 35	1 51	7 5	1 22	7 8	1 20	19 47	0 42	12 42	2 10	23 34	0 11	20 12	0 37	10 14	16 23	2 34	3 6	28 5	13 13	1 5
S 22	11 48	13 40	2 58	6 24	1 45	7 33	1 21	6 51	1 21	19 46	0 42	12 44	2 10	23 34	0 11	20 12	0 37	10 14	16 23	2 35	3 8	28 5	13 14	1 5
M23	12 9	19 20	3 55	7 13	1 38	8 1	1 20	6 33	1 21	19 45	0 42	12 47	2 10	23 34	0 11	20 12	0 37	10 13	16 24	2 37	3 9	28 4	13 15	1 5
T 24	12 29	23 59	4 38	8 3	1 31	8 29	1 19	6 15	1 21	19 44	0 42	12 49	2 10	23 35	0 11	20 12	0 37	10 13	16 24	2 39	3 10	28 3	13 16	1 5
W25	12 49	27 9	5 3	8 54	1 23	8 57	1 18	5 57	1 21	19 43	0 42	12 51	2 10	23 35	0 11	20 12	0 37	10 13	16 24	2 42	3 11	28 3	13 17	1 5
T 26	13 8	28 29	5 9	9 45	1 15	9 25	1 16	5 39	1 22	19 42	0 42	12 54	2 10	23 35	0 11	20 12	0 37	10 12	16 24	2 44	3 13	28 2	13 19	1 5
F 27	13 28	27 51	4 55	10 36	1 7	9 52	1 15	5 22	1 22	19 41	0 41	12 56	2 10	23 35	0 11	20 12	0 37	10 12	16 24	2 46	3 14	28 1	13 20	1 5
S 28	13 47	25 22	4 22	11 26	0 58	10 20	1 14	5 4	1 22	19 40	0 41	12 59	2 10	23 35	0 11	20 12	0 37	10 11	16 24	2 47	3 15	28 1	13 21	1 5
S 29	14 6	21 21	3 34	12 17	0 48	10 47	1 13	4 46	1 22	19 38	0 41	13 1	2 10	23 35	0 11	20 12	0 37	10 11	16 24	2 47	3 16	28 0	13 22	1 6
M30	14n25	16s13	2s34	13n 8	0s39	11n13	1s11	4s28	1s22	19n37	0n41	13n 3	2s10	23s35	0s11	20s12	0n37	10s11	16s25	2s47	3s18	27n59	13n23	1s 6

Julian Day Number = 2569607.5, Delta T = 05m39s
Ecliptic obliquity = 23°24'00, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'32, Lahiri = 28°22'32

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

MAY 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 7	9♉48'04	6♓47	8♉52	3♉47	22♓42	5♌14	11♉ 9	1°R17	26°R34	12♈32	23♓ 1	21♓37	9♋14	8♉55	T 1
W 2	14 36 3	10°46'31	20°13	11° 0	5° 1	23°28	5°20	11°17	1♊16	26♊34	12°33	23°R 2	21°34	9°21	8°59	W 2
T 3	14 40 0	11°44'56	3♈27	13° 8	6°15	24°14	5°25	11°25	1°15	26°34	12°35	23° 1	21°31	9°27	9° 3	T 3
F 4	14 43 56	12°43'19	16°28	15°17	7°29	25° 0	5°31	11°32	1°14	26°34	12°36	22°59	21°28	9°34	9° 6	F 4
S 5	14 47 53	13°41'41	29°18	17°26	8°44	25°46	5°37	11°40	1°12	26°33	12°37	22°54	21°25	9°41	9°10	S 5
S 6	14 51 49	14°40'01	11♉57	19°35	9°58	26°32	5°43	11°48	1°11	26°33	12°39	22°47	21°22	9°48	9°14	S 6
M 7	14 55 46	15°38'19	24°25	21°44	11°12	27°18	5°50	11°55	1° 9	26°33	12°40	22°38	21°18	9°54	9°18	M 7
T 8	14 59 42	16°36'36	6♊42	23°52	12°26	28° 4	5°56	12° 3	1° 8	26°33	12°41	22°28	21°15	10° 1	9°22	T 8
W 9	15 3 39	17°34'51	18°49	25°59	13°40	28°51	6° 3	12°11	1° 6	26°32	12°42	22°18	21°12	10° 8	9°26	W 9
T 10	15 7 36	18°33'04	0♋49	28° 5	14°54	29°37	6° 9	12°18	1° 5	26°32	12°44	22° 8	21° 9	10°14	9°30	T 10
F 11	15 11 32	19°31'15	12°42	0♊ 9	16° 8	0♈23	6°16	12°26	1° 3	26°32	12°45	22° 0	21° 6	10°21	9°34	F 11
S 12	15 15 29	20°29'24	24°33	2°11	17°22	1° 9	6°23	12°34	1° 2	26°31	12°46	21°55	21° 2	10°28	9°37	S 12
S 13	15 19 25	21°27'31	6♌25	4°12	18°36	1°54	6°30	12°41	1° 0	26°31	12°47	21°51	20°59	10°35	9°41	S 13
M14	15 23 22	22°25'37	18°23	6°10	19°50	2°40	6°38	12°49	0°58	26°30	12°49	21°D50	20°56	10°41	9°45	M14
T 15	15 27 18	23°23'40	0♍32	8° 5	21° 4	3°26	6°45	12°56	0°56	26°30	12°50	21°50	20°53	10°48	9°49	T 15
W16	15 31 15	24°21'41	12°57	9°58	22°18	4°12	6°53	13° 4	0°55	26°29	12°51	21°51	20°50	10°55	9°53	W16
T 17	15 35 11	25°19'41	25°44	11°47	23°31	4°58	7° 0	13°12	0°53	26°29	12°52	21°R51	20°47	11° 1	9°57	T 17
F 18	15 39 8	26°17'39	8♎55	13°34	24°45	5°44	7° 8	13°19	0°51	26°28	12°53	21°50	20°43	11° 8	10° 0	F 18
S 19	15 43 5	27°15'35	22°34	15°18	25°59	6°29	7°16	13°27	0°49	26°28	12°54	21°46	20°40	11°15	10° 4	S 19
S 20	15 47 1	28°13'29	6♏40	16°58	27°13	7°15	7°24	13°34	0°47	26°27	12°55	21°40	20°37	11°22	10° 8	S 20
M21	15 50 58	29°11'22	21°11	18°35	28°27	8° 1	7°32	13°42	0°45	26°26	12°56	21°32	20°34	11°28	10°12	M21
T 22	15 54 54	0♊ 9'13	6♐ 0	20° 8	29°41	8°47	7°40	13°49	0°43	26°26	12°58	21°23	20°31	11°35	10°15	T 22
W23	15 58 51	1° 7'03	21° 0	21°38	0♊55	9°32	7°49	13°57	0°41	26°25	12°59	21°12	20°28	11°42	10°19	W23
T 24	16 2 47	2° 4'52	6♑ 0	23° 4	2° 9	10°18	7°57	14° 4	0°39	26°24	13° 0	21° 3	20°24	11°48	10°23	T 24
F 25	16 6 44	3° 2'39	20°52	24°27	3°22	11° 4	8° 6	14°12	0°37	26°24	13° 1	20°56	20°21	11°55	10°26	F 25
S 26	16 10 41	4° 0'25	5♒29	25°46	4°36	11°49	8°15	14°19	0°35	26°23	13° 2	20°51	20°18	12° 2	10°30	S 26
S 27	16 14 37	4°58'10	19°45	27° 2	5°50	12°35	8°23	14°26	0°33	26°22	13° 3	20°48	20°15	12° 9	10°34	S 27
M28	16 18 34	5°55'54	3♓40	28°13	7° 4	13°20	8°32	14°34	0°31	26°21	13° 4	20°D47	20°12	12°15	10°37	M28
T 29	16 22 30	6°53'37	17°14	29°21	8°18	14° 6	8°42	14°41	0°29	26°20	13° 5	20°R47	20° 8	12°22	10°41	T 29
W30	16 26 27	7°51'19	0♈28	0♋25	9°32	14°51	8°51	14°48	0°26	26°19	13° 6	20°47	20° 5	12°29	10°45	W30
T 31	16 30 23	8♊49'00	13♈26	1♋25	10♊45	15♈36	9♌ 0	14♉56	0♑24	26♑18	13♈ 7	20♓45	20♓ 2	12♋35	10♉48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n44	10s21	1s27	13n59	0s29	11n40	1s10	4s10	1s23	19n36	0n41	13n 6	2s10	23s35	0s11	20s12	0n37	10s10	16s25	2s46	3s19	27n58	13n24	1s 6
W 2	15 2	4 6	0 15	14 48	0 19	12 6	1 8	3 52	1 23	19 34	0 41	13 8	2 10	23 35	0 11	20 12	0 37	10 10	16 25	2 46	3 20	27 58	13 26	1 6
T 3	15 20	2n13	0n56	15 38	0 8	12 32	1 7	3 33	1 23	19 33	0 41	13 11	2 10	23 35	0 11	20 12	0 37	10 10	16 25	2 46	3 21	27 57	13 27	1 6
F 4	15 38	8 21	2 3	16 26	0n 2	12 58	1 5	3 15	1 23	19 32	0 41	13 13	2 10	23 35	0 11	20 12	0 37	10 9	16 25	2 47	3 23	27 56	13 28	1 6
S 5	15 55	14 3	3 2	17 13	0 13	13 23	1 4	2 57	1 23	19 30	0 41	13 15	2 10	23 35	0 11	20 12	0 37	10 9	16 25	2 49	3 24	27 55	13 29	1 6
S 6	16 13	19 4	3 52	17 59	0 24	13 48	1 2	2 39	1 24	19 29	0 41	13 18	2 9	23 35	0 11	20 12	0 37	10 9	16 26	2 52	3 25	27 54	13 30	1 6
M 7	16 30	23 11	4 29	18 43	0 34	14 13	1 0	2 21	1 24	19 27	0 41	13 20	2 9	23 35	0 11	20 12	0 37	10 8	16 26	2 55	3 26	27 54	13 31	1 6
T 8	16 46	26 13	4 53	19 26	0 45	14 37	0 58	2 3	1 24	19 25	0 41	13 22	2 9	23 35	0 11	20 12	0 37	10 8	16 26	2 59	3 28	27 53	13 33	1 6
W 9	17 3	27 59	5 4	20 7	0 55	15 1	0 57	1 45	1 24	19 24	0 41	13 25	2 9	23 35	0 11	20 12	0 37	10 8	16 26	3 3	3 29	27 52	13 34	1 6
T 10	17 19	28 25	5 1	20 45	1 5	15 24	0 55	1 27	1 24	19 22	0 41	13 27	2 9	23 35	0 11	20 12	0 37	10 8	16 26	3 7	3 30	27 51	13 35	1 6
F 11	17 35	27 32	4 45	21 22	1 15	15 48	0 53	1 8	1 24	19 20	0 41	13 29	2 9	23 35	0 11	20 12	0 37	10 7	16 27	3 10	3 31	27 50	13 36	1 7
S 12	17 51	25 24	4 17	21 56	1 24	16 10	0 51	0 50	1 24	19 18	0 41	13 32	2 9	23 35	0 11	20 12	0 37	10 7	16 27	3 12	3 33	27 50	13 37	1 7
S 13	18 6	22 9	3 38	22 28	1 32	16 33	0 49	0 32	1 24	19 17	0 41	13 34	2 9	23 35	0 11	20 12	0 37	10 7	16 27	3 14	3 34	27 49	13 38	1 7
M14	18 21	17 58	2 49	22 57	1 41	16 55	0 47	0 14	1 25	19 15	0 41	13 36	2 9	23 35	0 11	20 12	0 37	10 7	16 27	3 14	3 35	27 48	13 39	1 7
T 15	18 35	13 0	1 51	23 24	1 48	17 16	0 45	0n 4	1 25	19 13	0 41	13 38	2 9	23 35	0 11	20 13	0 37	10 6	16 28	3 14	3 36	27 47	13 40	1 7
W16	18 50	7 25	0 47	23 48	1 55	17 37	0 43	0 22	1 25	19 11	0 41	13 41	2 10	23 35	0 11	20 13	0 37	10 6	16 28	3 14	3 38	27 46	13 42	1 7
T 17	19 4	1 23	0s21	24 10	2 1	17 58	0 41	0 40	1 25	19 9	0 41	13 43	2 10	23 35	0 11	20 13	0 37	10 6	16 28	3 14	3 39	27 45	13 43	1 7
F 18	19 18	4s54	1 30	24 29	2 6	18 18	0 39	0 58	1 25	19 7	0 41	13 45	2 10	23 35	0 11	20 13	0 37	10 6	16 28	3 14	3 40	27 44	13 44	1 7
S 19	19 31	11 10	2 36	24 46	2 11	18 38	0 36	1 16	1 25	19 5	0 41	13 47	2 10	23 35	0 11	20 13	0 37	10 5	16 28	3 16	3 41	27 44	13 45	1 7
S 20	19 44	17 5	3 34	25 0	2 15	18 57	0 34	1 34	1 25	19 3	0 41	13 49	2 10	23 35	0 11	20 13	0 37	10 5	16 29	3 18	3 43	27 43	13 46	1 7
M21	19 57	22 13	4 21	25 12	2 18	19 16	0 32	1 52	1 25	19 1	0 41	13 52	2 10	23 35	0 11	20 13	0 37	10 5	16 29	3 21	3 44	27 42	13 47	1 8
T 22	20 9	26 3	4 51	25 21	2 20	19 34	0 30	2 10	1 25	18 59	0 41	13 54	2 10	23 35	0 11	20 13	0 37	10 5	16 29	3 25	3 45	27 41	13 48	1 8
W23	20 21	28 7	5 2	25 29	2 21	19 51	0 28	2 28	1 25	18 57	0 41	13 56	2 10	23 35	0 11	20 13	0 37	10 5	16 30	3 29	3 46	27 40	13 49	1 8
T 24	20 33	28 7	4 52	25 34	2 21	20 8	0 25	2 46	1 25	18 54	0 41	13 58	2 10	23 35	0 11	20 14	0 37	10 5	16 30	3 32	3 48	27 39	13 50	1 8
F 25	20 44	26 6	4 22	25 38	2 21	20 25	0 23	3 4	1 25	18 52	0 41	14 0	2 10	23 35	0 11	20 14	0 37	10 5	16 30	3 35	3 49	27 38	13 51	1 8
S 26	20 55	22 21	3 36	25 39	2 19	20 41	0 21	3 22	1 25	18 50	0 41	14 2	2 10	23 35	0 12	20 14	0 37	10 4	16 30	3 37	3 50	27 37	13 52	1 8
S 27	21 5	17 21	2 37	25 39	2 17	20 56	0 18	3 39	1 25	18 47	0 41	14 5	2 10	23 35	0 12	20 14	0 37	10 4	16 31	3 38	3 51	27 36	13 53	1 8
M28	21 16	11 32	1 29	25 37	2 14	21 11	0 16	3 57	1 25	18 45	0 41	14 7	2 10	23 35	0 12	20 14	0 37	10 4	16 31	3 39	3 53	27 35	13 54	1 8
T 29	21 26	5 20	0 19	25 34	2 10	21 26	0 14	4 15	1 25	18 43	0 41	14 9	2 10	23 35	0 12	20 14	0 37	10 4	16 31	3 39	3 54	27 34	13 55	1 8
W30	21 35	0n58	0n51	25 29	2 5	21 39	0 11	4 32	1 25	18 40	0 41	14 11	2 10	23 35	0 12	20 14	0 37	10 4	16 32	3 39	3 55	27 33	13 56	1 8
T 31	21n44	7n 5	1n57	25n22	1n59	21n52	0s 9	4n50	1s25	18n38	0n41	14n13	2s10	23s36	0s12	20s15	0n37	10s 4	16s32	3s39	3s56	27n32	13n57	1s 9

Julian Day Number = 2569637.5, Delta T = 05m40s
Ecliptic obliquity = 23°23'59, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'36, Lahiri = 28°22'36

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

JUNE 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 34 20	9♊46'40	26♈11	2♋21	11♊59	16♈22	9♌ 9	15♉ 3	0°R22	26°R17	13♈ 7	20°R41	19♓59	12♋42	10♉52	F 1
S 2	16 38 16	10°44'19	8♉43	3°13	13°13	17° 7	9°19	15°10	0♏20	26♏16	13° 8	20♓34	19°56	12°49	10°55	S 2
S 3	16 42 13	11°41'56	21° 6	4° 1	14°27	17°52	9°28	15°17	0°18	26°15	13° 9	20°24	19°53	12°56	10°59	S 3
M 4	16 46 9	12°39'33	3♊20	4°44	15°41	18°38	9°38	15°24	0°15	26°14	13°10	20°12	19°49	13° 2	11° 2	M 4
T 5	16 50 6	13°37'09	15°26	5°24	16°54	19°23	9°48	15°31	0°13	26°13	13°11	19°59	19°46	13° 9	11° 6	T 5
W 6	16 54 3	14°34'44	27°26	5°59	18° 8	20° 8	9°58	15°38	0°11	26°12	13°12	19°45	19°43	13°16	11° 9	W 6
T 7	16 57 59	15°32'17	9♋21	6°29	19°22	20°53	10° 8	15°45	0° 8	26°11	13°13	19°32	19°40	13°22	11°12	T 7
F 8	17 1 56	16°29'50	21°12	6°55	20°36	21°38	10°18	15°52	0° 6	26°10	13°13	19°21	19°37	13°29	11°16	F 8
S 9	17 5 52	17°27'21	3♌ 2	7°16	21°50	22°23	10°28	15°59	0° 4	26° 9	13°14	19°12	19°34	13°36	11°19	S 9
S 10	17 9 49	18°24'51	14°53	7°33	23° 3	23° 8	10°38	16° 6	0° 1	26° 8	13°15	19° 7	19°30	13°43	11°22	S 10
M11	17 13 45	19°22'20	26°50	7°46	24°17	23°53	10°49	16°13	29♐59	26° 6	13°16	19° 3	19°27	13°49	11°26	M11
T 12	17 17 42	20°19'47	8♍57	7°53	25°31	24°38	10°59	16°20	29°56	26° 5	13°16	19° 2	19°24	13°56	11°29	T 12
W13	17 21 39	21°17'14	21°20	7°R56	26°45	25°22	11° 9	16°27	29°54	26° 4	13°17	19° 2	19°21	14° 3	11°32	W13
T 14	17 25 35	22°14'39	4♎ 3	7°55	27°58	26° 7	11°20	16°34	29°52	26° 3	13°18	19° 2	19°18	14° 9	11°35	T 14
F 15	17 29 32	23°12'03	17°11	7°49	29°12	26°52	11°31	16°40	29°49	26° 1	13°18	19° 0	19°14	14°16	11°38	F 15
S 16	17 33 28	24° 9'26	0♏47	7°38	0♋26	27°36	11°41	16°47	29°47	26° 0	13°19	18°57	19°11	14°23	11°42	S 16
S 17	17 37 25	25° 6'48	14°53	7°24	1°39	28°21	11°52	16°54	29°44	25°59	13°19	18°51	19° 8	14°30	11°45	S 17
M18	17 41 21	26° 4'09	29°28	7° 6	2°53	29° 5	12° 3	17° 0	29°42	25°57	13°20	18°42	19° 5	14°36	11°48	M18
T 19	17 45 18	27° 1'29	14♐26	6°44	4° 7	29°50	12°14	17° 7	29°39	25°56	13°21	18°32	19° 2	14°43	11°51	T 19
W20	17 49 14	27°58'48	29°38	6°19	5°20	0♑34	12°25	17°13	29°37	25°55	13°21	18°22	18°59	14°50	11°54	W20
T 21	17 53 11	28°56'07	14♑55	5°51	6°34	1°18	12°36	17°20	29°34	25°53	13°22	18°12	18°55	14°56	11°57	T 21
F 22	17 57 8	29°53'26	0♒ 4	5°21	7°48	2° 3	12°48	17°26	29°32	25°52	13°22	18° 3	18°52	15° 3	12° 0	F 22
S 23	18 1 4	0♋50'43	14°57	4°49	9° 1	2°47	12°59	17°32	29°29	25°50	13°23	17°58	18°49	15°10	12° 2	S 23
S 24	18 5 1	1°48'01	29°27	4°15	10°15	3°31	13°10	17°38	29°27	25°49	13°23	17°55	18°46	15°16	12° 5	S 24
M25	18 8 57	2°45'18	13♓30	3°41	11°29	4°15	13°22	17°45	29°25	25°48	13°24	17°D54	18°43	15°23	12° 8	M25
T 26	18 12 54	3°42'34	27° 8	3° 7	12°42	4°59	13°33	17°51	29°22	25°46	13°24	17°R54	18°40	15°30	12°11	T 26
W27	18 16 50	4°39'51	10♈22	2°33	13°56	5°43	13°45	17°57	29°20	25°45	13°24	17°54	18°36	15°37	12°13	W27
T 28	18 20 47	5°37'07	23°15	2° 0	15°10	6°27	13°56	18° 3	29°17	25°43	13°25	17°53	18°33	15°43	12°16	T 28
F 29	18 24 43	6°34'24	5♉51	1°29	16°23	7°11	14° 8	18° 9	29°15	25°42	13°25	17°49	18°30	15°50	12°19	F 29
S 30	18 28 40	7♋31'40	18♉13	0♋59	17♋37	7♉55	14♌19	18♉15	29♐12	25♑40	13♈25	17♓43	18♓27	15♋57	12♉21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n53	12n49	2n55	25n15	1n52	22n 5	0s 7	5n 7	1s25	18n35	0n41	14n15	2s10	23s36	0s12	20s15	0n37	10s 4	16s32	3s41	3s58	27n31	13n58	1s 9
S 2	22 1	17 55	3 44	25 6	1 44	22 17	0 4	5 25	1 24	18 33	0 41	14 17	2 10	23 36	0 12	20 15	0 37	10 4	16 32	3 44	3 59	27 30	13 59	1 9
S 3	22 9	22 13	4 22	24 56	1 36	22 28	0 2	5 42	1 24	18 30	0 41	14 19	2 10	23 36	0 12	20 15	0 37	10 4	16 33	3 48	4 0	27 29	14 0	1 9
M 4	22 17	25 29	4 47	24 45	1 26	22 38	0n 0	5 59	1 24	18 28	0 41	14 21	2 10	23 36	0 12	20 15	0 37	10 4	16 33	3 52	4 1	27 28	14 1	1 9
T 5	22 24	27 33	4 59	24 34	1 16	22 48	0 3	6 16	1 24	18 25	0 41	14 23	2 10	23 36	0 12	20 16	0 37	10 4	16 33	3 58	4 3	27 27	14 2	1 9
W 6	22 31	28 19	4 57	24 21	1 5	22 58	0 5	6 34	1 24	18 22	0 41	14 25	2 10	23 36	0 12	20 16	0 37	10 4	16 34	4 3	4 4	27 26	14 3	1 9
T 7	22 37	27 46	4 42	24 8	0 53	23 6	0 8	6 51	1 24	18 20	0 41	14 27	2 11	23 36	0 12	20 16	0 37	10 4	16 34	4 8	4 5	27 25	14 4	1 9
F 8	22 43	25 56	4 15	23 53	0 40	23 14	0 10	7 7	1 24	18 17	0 41	14 29	2 11	23 36	0 12	20 16	0 37	10 4	16 34	4 13	4 6	27 24	14 5	1 9
S 9	22 49	22 58	3 37	23 39	0 27	23 21	0 12	7 24	1 24	18 14	0 41	14 31	2 11	23 36	0 12	20 16	0 37	10 4	16 35	4 16	4 8	27 23	14 6	1 10
S 10	22 54	19 3	2 50	23 24	0 13	23 28	0 15	7 41	1 23	18 11	0 41	14 32	2 11	23 36	0 12	20 17	0 37	10 4	16 35	4 18	4 9	27 22	14 7	1 10
M11	22 59	14 20	1 54	23 8	0s 2	23 34	0 17	7 58	1 23	18 9	0 41	14 34	2 11	23 36	0 12	20 17	0 37	10 4	16 35	4 19	4 10	27 21	14 8	1 10
T 12	23 3	9 1	0 53	22 52	0 18	23 39	0 20	8 14	1 23	18 6	0 41	14 36	2 11	23 36	0 12	20 17	0 37	10 4	16 36	4 20	4 11	27 20	14 9	1 10
W13	23 7	3 15	0s12	22 36	0 34	23 43	0 22	8 31	1 23	18 3	0 41	14 38	2 11	23 36	0 12	20 17	0 37	10 4	16 36	4 20	4 13	27 19	14 9	1 10
T 14	23 10	2s48	1 19	22 20	0 50	23 47	0 24	8 47	1 23	18 0	0 41	14 40	2 11	23 36	0 12	20 17	0 37	10 4	16 36	4 20	4 14	27 18	14 10	1 10
F 15	23 14	8 56	2 23	22 3	1 7	23 50	0 26	9 3	1 22	17 57	0 41	14 42	2 11	23 36	0 12	20 18	0 37	10 4	16 37	4 21	4 15	27 16	14 11	1 10
S 16	23 16	14 52	3 21	21 47	1 24	23 53	0 29	9 20	1 22	17 54	0 41	14 43	2 11	23 36	0 12	20 18	0 37	10 4	16 37	4 22	4 16	27 15	14 12	1 10
S 17	23 19	20 15	4 10	21 31	1 41	23 54	0 31	9 36	1 22	17 51	0 41	14 45	2 11	23 36	0 12	20 18	0 37	10 4	16 37	4 24	4 18	27 14	14 13	1 11
M18	23 20	24 37	4 44	21 15	1 58	23 55	0 33	9 52	1 22	17 48	0 41	14 47	2 12	23 36	0 12	20 18	0 37	10 4	16 38	4 28	4 19	27 13	14 14	1 11
T 19	23 22	27 27	5 0	20 59	2 15	23 56	0 36	10 7	1 21	17 45	0 41	14 49	2 12	23 36	0 12	20 19	0 37	10 4	16 38	4 32	4 20	27 12	14 14	1 11
W20	23 23	28 19	4 55	20 43	2 32	23 55	0 38	10 23	1 21	17 42	0 41	14 50	2 12	23 36	0 12	20 19	0 37	10 4	16 38	4 36	4 21	27 11	14 15	1 11
T 21	23 24	27 1	4 29	20 28	2 48	23 54	0 40	10 39	1 21	17 39	0 41	14 52	2 12	23 36	0 12	20 19	0 37	10 5	16 39	4 40	4 23	27 10	14 16	1 11
F 22	23 24	23 45	3 44	20 14	3 4	23 52	0 42	10 54	1 20	17 35	0 41	14 54	2 12	23 36	0 12	20 19	0 37	10 5	16 39	4 43	4 24	27 8	14 17	1 11
S 23	23 24	18 57	2 45	20 0	3 18	23 50	0 44	11 10	1 20	17 32	0 41	14 55	2 12	23 36	0 12	20 20	0 37	10 5	16 39	4 45	4 25	27 7	14 17	1 11
S 24	23 23	13 9	1 36	19 48	3 32	23 46	0 46	11 25	1 20	17 29	0 41	14 57	2 12	23 36	0 12	20 20	0 37	10 5	16 40	4 46	4 26	27 6	14 18	1 11
M25	23 22	6 50	0 23	19 36	3 45	23 42	0 48	11 40	1 20	17 26	0 41	14 58	2 12	23 36	0 12	20 20	0 37	10 5	16 40	4 47	4 28	27 5	14 19	1 12
T 26	23 21	0 23	0n49	19 25	3 57	23 38	0 50	11 55	1 19	17 23	0 41	15 0	2 13	23 36	0 12	20 21	0 37	10 5	16 41	4 47	4 29	27 4	14 20	1 12
W27	23 19	5n53	1 56	19 15	4 8	23 32	0 52	12 10	1 19	17 19	0 41	15 2	2 13	23 36	0 12	20 21	0 37	10 6	16 41	4 47	4 30	27 3	14 20	1 12
T 28	23 17	11 44	2 56	19 6	4 17	23 26	0 54	12 25	1 18	17 16	0 41	15 3	2 13	23 36	0 12	20 21	0 37	10 6	16 41	4 47	4 31	27 1	14 21	1 12
F 29	23 14	16 59	3 45	18 59	4 25	23 20	0 56	12 39	1 18	17 13	0 41	15 5	2 13	23 36	0 12	20 21	0 37	10 6	16 42	4 48	4 32	27 0	14 22	1 12
S 30	23n11	21n26	4n23	18n53	4s31	23n12	0n58	12n54	1s18	17n 9	0n41	15n 6	2s13	23s36	0s12	20s22	0n37	10s 6	16s42	4s51	4s34	26n59	14n22	1s12

Julian Day Number = 2569668.5, Delta T = 05m40s
Ecliptic obliquity = 23°23'59, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'40, Lahiri = 28°22'40

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

JULY 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 32 37	8♋28'56	0♊25	0°R33	18♋51	8♉38	14♌31	18♉21	29°R10	25°R39	13♈26	17°R35	18♓24	16♋ 3	12♉24	S 1
M 2	18 36 33	9°26'12	12°28	0♋ 9	20° 4	9°22	14°43	18°27	29♐ 8	25♑37	13°26	17♓24	18°20	16°10	12°26	M 2
T 3	18 40 30	10°23'28	24°26	29♊49	21°18	10° 6	14°55	18°32	29° 5	25°36	13°26	17°12	18°17	16°17	12°29	T 3
W 4	18 44 26	11°20'43	6♋20	29°32	22°32	10°49	15° 7	18°38	29° 3	25°34	13°27	17° 0	18°14	16°24	12°31	W 4
T 5	18 48 23	12°17'58	18°12	29°20	23°45	11°32	15°19	18°44	29° 0	25°32	13°27	16°48	18°11	16°30	12°34	T 5
F 6	18 52 19	13°15'13	0♌ 2	29°12	24°59	12°16	15°31	18°49	28°58	25°31	13°27	16°38	18° 8	16°37	12°36	F 6
S 7	18 56 16	14°12'28	11°53	29°D 9	26°13	12°59	15°43	18°55	28°56	25°29	13°27	16°31	18° 5	16°44	12°38	S 7
S 8	19 0 13	15° 9'43	23°47	29°11	27°26	13°42	15°55	19° 0	28°53	25°28	13°27	16°26	18° 1	16°50	12°41	S 8
M 9	19 4 9	16° 6'57	5♍47	29°17	28°40	14°25	16° 7	19° 5	28°51	25°26	13°27	16°23	17°58	16°57	12°43	M 9
T 10	19 8 6	17° 4'11	17°57	29°28	29°53	15° 8	16°20	19°11	28°49	25°24	13°28	16°D23	17°55	17° 4	12°45	T 10
W11	19 12 2	18° 1'24	0♎21	29°44	1♌ 7	15°51	16°32	19°16	28°46	25°23	13°28	16°23	17°52	17°11	12°47	W11
T 12	19 15 59	18°58'38	13° 2	0♋ 6	2°21	16°34	16°44	19°21	28°44	25°21	13°28	16°R24	17°49	17°17	12°49	T 12
F 13	19 19 55	19°55'51	26° 7	0°32	3°34	17°17	16°57	19°26	28°42	25°20	13°28	16°24	17°46	17°24	12°51	F 13
S 14	19 23 52	20°53'03	9♏37	1° 4	4°48	17°59	17° 9	19°31	28°40	25°18	13°28	16°23	17°42	17°31	12°53	S 14
S 15	19 27 48	21°50'16	23°36	1°40	6° 1	18°42	17°22	19°36	28°38	25°16	13°R28	16°19	17°39	17°37	12°55	S 15
M16	19 31 45	22°47'29	8♐ 3	2°21	7°15	19°24	17°34	19°41	28°35	25°15	13°28	16°13	17°36	17°44	12°57	M16
T 17	19 35 42	23°44'41	22°54	3° 7	8°29	20° 7	17°47	19°45	28°33	25°13	13°28	16° 6	17°33	17°51	12°59	T 17
W18	19 39 38	24°41'54	8♑ 3	3°59	9°42	20°49	17°59	19°50	28°31	25°12	13°28	15°59	17°30	17°57	13° 0	W18
T 19	19 43 35	25°39'07	23°20	4°54	10°56	21°31	18°12	19°55	28°29	25°10	13°28	15°52	17°26	18° 4	13° 2	T 19
F 20	19 47 31	26°36'20	8♒35	5°55	12° 9	22°14	18°24	19°59	28°27	25° 8	13°27	15°46	17°23	18°11	13° 4	F 20
S 21	19 51 28	27°33'33	23°36	7° 0	13°23	22°56	18°37	20° 4	28°25	25° 7	13°27	15°42	17°20	18°18	13° 5	S 21
S 22	19 55 24	28°30'46	8♓16	8°10	14°36	23°38	18°50	20° 8	28°23	25° 5	13°27	15°40	17°17	18°24	13° 7	S 22
M23	19 59 21	29°28'00	22°29	9°25	15°50	24°19	19° 3	20°12	28°21	25° 3	13°27	15°D40	17°14	18°31	13° 9	M23
T 24	20 3 17	0♌25'15	6♈16	10°44	17° 3	25° 1	19°15	20°16	28°19	25° 2	13°27	15°41	17°11	18°38	13°10	T 24
W25	20 7 14	1°22'30	19°35	12° 7	18°17	25°43	19°28	20°20	28°17	25° 0	13°27	15°42	17° 7	18°44	13°11	W25
T 26	20 11 11	2°19'46	2♉31	13°35	19°30	26°24	19°41	20°25	28°15	24°59	13°26	15°R43	17° 4	18°51	13°13	T 26
F 27	20 15 7	3°17'03	15° 6	15° 7	20°44	27° 6	19°54	20°28	28°13	24°57	13°26	15°42	17° 1	18°58	13°14	F 27
S 28	20 19 4	4°14'21	27°25	16°43	21°57	27°47	20° 7	20°32	28°11	24°55	13°26	15°40	16°58	19° 4	13°15	S 28
S 29	20 23 0	5°11'39	9♊32	18°22	23°11	28°29	20°20	20°36	28°10	24°54	13°26	15°35	16°55	19°11	13°16	S 29
M30	20 26 57	6° 8'59	21°30	20° 6	24°24	29°10	20°33	20°40	28° 8	24°52	13°25	15°30	16°52	19°18	13°18	M30
T 31	20 30 53	7♌ 6'19	3♋23	21♋53	25♌38	29♉51	20♌46	20♉43	28♐ 6	24♑51	13♈25	15♓23	16♓48	19♋25	13♉19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 8	24n54	4n49	18n48	4s36	23n 4	1n 0	13n 8	1s17	17n 6	0n41	15n 8	2s13	23s36	0s12	20s22	0n37	10s 6	16s42	4s54	4s35	26n58	14n23	1s12
M 2	23 4	27 13	5 1	18 45	4 39	22 55	1 2	13 22	1 17	17 2	0 41	15 9	2 13	23 36	0 12	20 22	0 37	10 7	16 43	4 58	4 36	26 56	14 24	1 13
T 3	23 0	28 16	4 59	18 43	4 41	22 46	1 4	13 36	1 17	16 59	0 41	15 10	2 14	23 36	0 12	20 23	0 37	10 7	16 43	5 3	4 37	26 55	14 24	1 13
W 4	22 55	28 0	4 45	18 43	4 41	22 36	1 5	13 50	1 16	16 55	0 41	15 12	2 14	23 36	0 12	20 23	0 37	10 7	16 43	5 8	4 39	26 54	14 25	1 13
T 5	22 50	26 26	4 18	18 44	4 40	22 25	1 7	14 4	1 16	16 52	0 41	15 13	2 14	23 36	0 12	20 23	0 37	10 7	16 44	5 12	4 40	26 53	14 25	1 13
F 6	22 44	23 42	3 41	18 46	4 38	22 14	1 9	14 18	1 15	16 48	0 41	15 15	2 14	23 36	0 12	20 23	0 37	10 8	16 44	5 16	4 41	26 51	14 26	1 13
S 7	22 39	19 58	2 53	18 50	4 34	22 1	1 10	14 31	1 15	16 45	0 41	15 16	2 14	23 36	0 12	20 24	0 37	10 8	16 45	5 19	4 42	26 50	14 27	1 13
S 8	22 32	15 25	1 58	18 55	4 29	21 49	1 12	14 45	1 14	16 41	0 41	15 17	2 14	23 36	0 12	20 24	0 37	10 8	16 45	5 21	4 44	26 49	14 27	1 13
M 9	22 26	10 15	0 56	19 1	4 23	21 35	1 13	14 58	1 14	16 38	0 41	15 18	2 14	23 36	0 12	20 24	0 37	10 8	16 45	5 22	4 45	26 48	14 28	1 14
T 10	22 19	4 38	0s 8	19 8	4 16	21 21	1 15	15 11	1 13	16 34	0 41	15 20	2 15	23 36	0 12	20 25	0 37	10 9	16 46	5 22	4 46	26 46	14 28	1 14
W11	22 11	1s16	1 14	19 16	4 8	21 7	1 16	15 24	1 13	16 30	0 41	15 21	2 15	23 36	0 12	20 25	0 37	10 9	16 46	5 22	4 47	26 45	14 29	1 14
T 12	22 4	7 15	2 18	19 25	3 59	20 52	1 17	15 36	1 12	16 27	0 41	15 22	2 15	23 36	0 12	20 25	0 37	10 9	16 46	5 21	4 49	26 44	14 29	1 14
F 13	21 55	13 7	3 16	19 34	3 50	20 36	1 19	15 49	1 12	16 23	0 41	15 23	2 15	23 36	0 12	20 25	0 37	10 10	16 47	5 21	4 50	26 42	14 30	1 14
S 14	21 47	18 33	4 6	19 45	3 39	20 20	1 20	16 1	1 11	16 19	0 41	15 25	2 15	23 36	0 12	20 26	0 37	10 10	16 47	5 22	4 51	26 41	14 30	1 14
S 15	21 38	23 12	4 43	19 55	3 28	20 3	1 21	16 13	1 11	16 15	0 41	15 26	2 15	23 36	0 12	20 26	0 37	10 10	16 48	5 23	4 52	26 40	14 30	1 14
M16	21 29	26 36	5 3	20 6	3 16	19 45	1 22	16 26	1 10	16 12	0 41	15 27	2 16	23 36	0 12	20 26	0 37	10 11	16 48	5 26	4 54	26 38	14 31	1 15
T 17	21 19	28 16	5 4	20 18	3 4	19 27	1 23	16 37	1 10	16 8	0 41	15 28	2 16	23 36	0 12	20 27	0 37	10 11	16 48	5 28	4 55	26 37	14 31	1 15
W18	21 9	27 53	4 44	20 29	2 51	19 9	1 24	16 49	1 9	16 4	0 41	15 29	2 16	23 35	0 12	20 27	0 37	10 11	16 49	5 31	4 56	26 36	14 32	1 15
T 19	20 59	25 23	4 4	20 40	2 38	18 50	1 25	17 1	1 8	16 0	0 41	15 30	2 16	23 35	0 12	20 27	0 37	10 12	16 49	5 34	4 57	26 34	14 32	1 15
F 20	20 48	21 5	3 6	20 51	2 25	18 30	1 26	17 12	1 8	15 56	0 41	15 31	2 16	23 35	0 12	20 28	0 37	10 12	16 49	5 36	4 58	26 33	14 32	1 15
S 21	20 37	15 28	1 56	21 2	2 11	18 10	1 27	17 23	1 7	15 52	0 41	15 32	2 17	23 35	0 12	20 28	0 37	10 13	16 50	5 38	5 0	26 32	14 33	1 15
S 22	20 25	9 5	0 40	21 11	1 58	17 49	1 28	17 34	1 7	15 48	0 41	15 33	2 17	23 35	0 12	20 28	0 37	10 13	16 50	5 38	5 1	26 30	14 33	1 15
M23	20 14	2 25	0n37	21 20	1 44	17 28	1 28	17 45	1 6	15 44	0 41	15 34	2 17	23 35	0 12	20 29	0 37	10 13	16 50	5 38	5 2	26 29	14 33	1 16
T 24	20 2	4n 9	1 49	21 28	1 30	17 7	1 29	17 56	1 5	15 41	0 41	15 35	2 17	23 35	0 12	20 29	0 37	10 14	16 51	5 38	5 3	26 27	14 34	1 16
W25	19 49	10 19	2 53	21 35	1 16	16 45	1 29	18 6	1 5	15 37	0 41	15 36	2 17	23 35	0 12	20 29	0 37	10 14	16 51	5 38	5 5	26 26	14 34	1 16
T 26	19 36	15 52	3 46	21 41	1 2	16 22	1 30	18 17	1 4	15 33	0 41	15 37	2 18	23 35	0 12	20 29	0 37	10 15	16 52	5 37	5 6	26 25	14 34	1 16
F 27	19 23	20 35	4 27	21 44	0 49	15 59	1 30	18 27	1 3	15 29	0 41	15 37	2 18	23 35	0 12	20 30	0 37	10 15	16 52	5 38	5 7	26 23	14 34	1 16
S 28	19 10	24 19	4 54	21 47	0 35	15 36	1 31	18 37	1 3	15 25	0 41	15 38	2 18	23 35	0 12	20 30	0 37	10 15	16 52	5 39	5 8	26 22	14 35	1 16
S 29	18 56	26 55	5 8	21 47	0 22	15 12	1 31	18 47	1 2	15 20	0 41	15 39	2 18	23 35	0 12	20 30	0 37	10 16	16 53	5 40	5 10	26 20	14 35	1 17
M30	18 42	28 15	5 8	21 45	0 9	14 48	1 31	18 56	1 1	15 16	0 41	15 40	2 18	23 35	0 12	20 31	0 37	10 16	16 53	5 42	5 11	26 19	14 35	1 17
T 31	18n28	28n16	4n55	21n41	0n 3	14n23	1n31	19n 6	1s 1	15n12	0n41	15n41	2s19	23s35	0s12	20s31	0n37	10s17	16s53	5s45	5s12	26n17	14n35	1s17

Julian Day Number = 2569698.5, Delta T = 05m40s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'44, Lahiri = 28°22'45

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

AUGUST 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 34 50	8♌ 3'40	15♋14	23♋43	26♌51	0♊32	20♌58	20♉47	28°R 4	24°R49	13°R25	15°R16	16♓45	19♋31	13♉20	W 1
T 2	20 38 46	9° 1'01	27° 5	25°36	28° 5	1°13	21°11	20°50	28♐ 3	24♑47	13♈24	15♓10	16°42	19°38	13°21	T 2
F 3	20 42 43	9°58'23	8♌58	27°31	29°18	1°54	21°24	20°54	28° 1	24°46	13°24	15° 4	16°39	19°45	13°22	F 3
S 4	20 46 40	10°55'46	20°54	29°30	0♍32	2°34	21°38	20°57	27°59	24°44	13°23	15° 0	16°36	19°51	13°22	S 4
S 5	20 50 36	11°53'10	2♍55	1♌30	1°45	3°15	21°51	21° 0	27°58	24°43	13°23	14°58	16°32	19°58	13°23	S 5
M 6	20 54 33	12°50'34	15° 4	3°31	2°58	3°55	22° 4	21° 3	27°56	24°41	13°22	14°D57	16°29	20° 5	13°24	M 6
T 7	20 58 29	13°47'59	27°23	5°35	4°12	4°35	22°17	21° 6	27°55	24°40	13°22	14°58	16°26	20°11	13°25	T 7
W 8	21 2 26	14°45'24	9♎55	7°39	5°25	5°16	22°30	21° 9	27°53	24°38	13°21	14°59	16°23	20°18	13°25	W 8
T 9	21 6 22	15°42'50	22°43	9°43	6°39	5°56	22°43	21°11	27°52	24°37	13°21	15° 1	16°20	20°25	13°26	T 9
F 10	21 10 19	16°40'17	5♏49	11°49	7°52	6°36	22°56	21°14	27°51	24°35	13°20	15° 2	16°17	20°32	13°26	F 10
S 11	21 14 15	17°37'45	19°17	13°54	9° 5	7°15	23° 9	21°17	27°49	24°34	13°20	15°R 2	16°13	20°38	13°27	S 11
S 12	21 18 12	18°35'13	3♐ 8	15°59	10°19	7°55	23°22	21°19	27°48	24°32	13°19	15° 2	16°10	20°45	13°27	S 12
M13	21 22 9	19°32'42	17°22	18° 3	11°32	8°35	23°35	21°21	27°47	24°31	13°19	15° 0	16° 7	20°52	13°28	M13
T 14	21 26 5	20°30'11	1♑58	20° 7	12°45	9°14	23°49	21°24	27°46	24°30	13°18	14°57	16° 4	20°58	13°28	T 14
W15	21 30 2	21°27'42	16°50	22°10	13°59	9°53	24° 2	21°26	27°45	24°28	13°17	14°54	16° 1	21° 5	13°28	W15
T 16	21 33 58	22°25'13	1♒52	24°13	15°12	10°32	24°15	21°28	27°44	24°27	13°17	14°51	15°58	21°12	13°28	T 16
F 17	21 37 55	23°22'45	16°55	26°14	16°25	11°12	24°28	21°30	27°43	24°25	13°16	14°49	15°54	21°18	13°28	F 17
S 18	21 41 51	24°20'18	1♓51	28°14	17°38	11°50	24°41	21°32	27°42	24°24	13°15	14°47	15°51	21°25	13°R28	S 18
S 19	21 45 48	25°17'53	16°30	0♍12	18°52	12°29	24°54	21°34	27°41	24°23	13°15	14°D47	15°48	21°32	13°28	S 19
M20	21 49 44	26°15'28	0♈47	2°10	20° 5	13° 8	25° 7	21°35	27°40	24°21	13°14	14°48	15°45	21°39	13°28	M20
T 21	21 53 41	27°13'05	14°39	4° 5	21°18	13°46	25°21	21°37	27°39	24°20	13°13	14°49	15°42	21°45	13°28	T 21
W22	21 57 38	28°10'43	28° 5	6° 0	22°31	14°25	25°34	21°38	27°38	24°19	13°12	14°50	15°38	21°52	13°28	W22
T 23	22 1 34	29° 8'23	11♉ 6	7°53	23°44	15° 3	25°47	21°40	27°37	24°17	13°12	14°51	15°35	21°59	13°28	T 23
F 24	22 5 31	0♍ 6'05	23°45	9°45	24°58	15°41	26° 0	21°41	27°37	24°16	13°11	14°52	15°32	22° 5	13°27	F 24
S 25	22 9 27	1° 3'48	6♊ 5	11°35	26°11	16°19	26°13	21°42	27°36	24°15	13°10	14°R52	15°29	22°12	13°27	S 25
S 26	22 13 24	2° 1'33	18°12	13°24	27°24	16°57	26°26	21°43	27°35	24°14	13° 9	14°51	15°26	22°19	13°27	S 26
M27	22 17 20	2°59'19	0♋ 9	15°12	28°37	17°35	26°39	21°44	27°35	24°13	13° 8	14°50	15°23	22°25	13°26	M27
T 28	22 21 17	3°57'07	12° 1	16°58	29°50	18°12	26°52	21°45	27°34	24°11	13° 7	14°49	15°19	22°32	13°26	T 28
W29	22 25 13	4°54'57	23°52	18°43	1♎ 3	18°49	27° 5	21°45	27°34	24°10	13° 7	14°47	15°16	22°39	13°25	W29
T 30	22 29 10	5°52'48	5♌44	20°26	2°16	19°27	27°19	21°46	27°33	24° 9	13° 6	14°46	15°13	22°46	13°25	T 30
F 31	22 33 7	6♍50'40	17♌41	22♍ 8	3♎29	20♊ 4	27♌32	21♉46	27♐33	24♑ 8	13♈ 5	14♓45	15♓10	22♋52	13♉24	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n13	26n59	4n29	21n34	0n15	13n58	1n31	19n15	1s 0	15n 8	0n42	15n41	2s19	23s35	0s12	20s31	0n37	10s17	16s54	5s48	5s13	26n16	14n35	1s17
T 2	17 58	24 29	3 51	21 25	0 26	13 33	1 31	19 24	0 59	15 4	0 42	15 42	2 19	23 35	0 12	20 31	0 37	10 18	16 54	5 50	5 15	26 14	14 35	1 17
F 3	17 43	20 56	3 4	21 14	0 37	13 7	1 31	19 33	0 58	15 0	0 42	15 43	2 19	23 35	0 12	20 32	0 37	10 18	16 54	5 52	5 16	26 13	14 36	1 17
S 4	17 28	16 31	2 8	20 59	0 47	12 41	1 31	19 42	0 58	14 56	0 42	15 43	2 19	23 35	0 12	20 32	0 37	10 19	16 55	5 54	5 17	26 12	14 36	1 18
S 5	17 12	11 26	1 5	20 43	0 56	12 15	1 31	19 50	0 57	14 52	0 42	15 44	2 20	23 35	0 12	20 32	0 37	10 19	16 55	5 55	5 18	26 10	14 36	1 18
M 6	16 56	5 52	0s 1	20 23	1 5	11 48	1 31	19 59	0 56	14 48	0 42	15 44	2 20	23 35	0 12	20 33	0 37	10 20	16 55	5 55	5 19	26 9	14 36	1 18
T 7	16 39	0 0	1 8	20 1	1 13	11 21	1 30	20 7	0 55	14 43	0 42	15 45	2 20	23 35	0 12	20 33	0 37	10 20	16 56	5 55	5 21	26 7	14 36	1 18
W 8	16 23	5s57	2 13	19 37	1 19	10 54	1 30	20 15	0 55	14 39	0 42	15 46	2 20	23 35	0 12	20 33	0 37	10 21	16 56	5 54	5 22	26 6	14 36	1 18
T 9	16 6	11 48	3 12	19 10	1 26	10 26	1 29	20 23	0 54	14 35	0 42	15 46	2 20	23 35	0 12	20 34	0 37	10 21	16 56	5 54	5 23	26 4	14 36	1 18
F 10	15 49	17 16	4 4	18 40	1 31	9 59	1 29	20 30	0 53	14 31	0 42	15 47	2 21	23 35	0 12	20 34	0 37	10 22	16 57	5 53	5 24	26 3	14 36	1 19
S 11	15 31	22 3	4 43	18 9	1 35	9 31	1 28	20 38	0 52	14 26	0 42	15 47	2 21	23 35	0 12	20 34	0 37	10 22	16 57	5 53	5 26	26 1	14 36	1 19
S 12	15 14	25 46	5 7	17 36	1 39	9 2	1 27	20 45	0 51	14 22	0 42	15 47	2 21	23 35	0 12	20 34	0 37	10 23	16 57	5 53	5 27	25 59	14 36	1 19
M13	14 56	28 0	5 14	17 0	1 42	8 34	1 27	20 52	0 50	14 18	0 42	15 48	2 21	23 35	0 12	20 35	0 37	10 23	16 58	5 54	5 28	25 58	14 36	1 19
T 14	14 38	28 23	5 0	16 23	1 44	8 5	1 26	20 59	0 50	14 14	0 42	15 48	2 22	23 35	0 12	20 35	0 37	10 24	16 58	5 55	5 29	25 56	14 36	1 19
W15	14 20	26 45	4 27	15 45	1 45	7 36	1 25	21 6	0 49	14 9	0 42	15 48	2 22	23 35	0 12	20 35	0 37	10 24	16 58	5 56	5 31	25 55	14 36	1 19
T 16	14 1	23 12	3 35	15 5	1 46	7 7	1 24	21 12	0 48	14 5	0 42	15 49	2 22	23 35	0 12	20 35	0 37	10 25	16 58	5 57	5 32	25 53	14 36	1 19
F 17	13 42	18 5	2 28	14 24	1 45	6 37	1 23	21 18	0 47	14 1	0 42	15 49	2 22	23 35	0 12	20 36	0 37	10 25	16 59	5 58	5 33	25 52	14 35	1 20
S 18	13 23	11 54	1 11	13 42	1 45	6 8	1 22	21 25	0 46	13 56	0 43	15 49	2 22	23 35	0 12	20 36	0 37	10 26	16 59	5 59	5 34	25 50	14 35	1 20
S 19	13 4	5 10	0n 9	13 0	1 43	5 38	1 20	21 31	0 45	13 52	0 43	15 50	2 23	23 35	0 12	20 36	0 37	10 26	16 59	5 59	5 35	25 48	14 35	1 20
M20	12 45	1n39	1 27	12 16	1 41	5 8	1 19	21 36	0 44	13 48	0 43	15 50	2 23	23 35	0 12	20 36	0 37	10 27	17 0	5 59	5 37	25 47	14 35	1 20
T 21	12 25	8 11	2 38	11 32	1 39	4 38	1 18	21 42	0 43	13 43	0 43	15 50	2 23	23 35	0 12	20 37	0 37	10 27	17 0	5 58	5 38	25 45	14 35	1 20
W22	12 5	14 9	3 37	10 47	1 36	4 8	1 16	21 48	0 42	13 39	0 43	15 50	2 23	23 35	0 12	20 37	0 37	10 28	17 0	5 58	5 39	25 44	14 35	1 20
T 23	11 45	19 18	4 23	10 1	1 32	3 38	1 15	21 53	0 41	13 35	0 43	15 50	2 24	23 35	0 12	20 37	0 37	10 28	17 0	5 57	5 40	25 42	14 34	1 21
F 24	11 25	23 26	4 55	9 16	1 28	3 7	1 13	21 58	0 40	13 30	0 43	15 50	2 24	23 35	0 12	20 37	0 37	10 29	17 1	5 57	5 42	25 40	14 34	1 21
S 25	11 5	26 25	5 12	8 30	1 24	2 37	1 12	22 3	0 39	13 26	0 43	15 50	2 24	23 35	0 12	20 38	0 37	10 29	17 1	5 57	5 43	25 39	14 34	1 21
S 26	10 44	28 7	5 16	7 44	1 19	2 6	1 10	22 8	0 38	13 22	0 43	15 50	2 24	23 35	0 12	20 38	0 37	10 30	17 1	5 57	5 44	25 37	14 34	1 21
M27	10 23	28 29	5 5	6 57	1 14	1 36	1 8	22 12	0 37	13 17	0 43	15 50	2 24	23 35	0 12	20 38	0 37	10 31	17 1	5 58	5 45	25 36	14 33	1 21
T 28	10 3	27 32	4 41	6 11	1 8	1 5	1 7	22 16	0 36	13 13	0 43	15 50	2 25	23 35	0 12	20 38	0 37	10 31	17 2	5 58	5 46	25 34	14 33	1 21
W29	9 42	25 20	4 6	5 25	1 2	0 34	1 5	22 21	0 35	13 8	0 43	15 50	2 25	23 35	0 12	20 39	0 37	10 32	17 2	5 59	5 48	25 32	14 33	1 22
T 30	9 20	22 2	3 20	4 39	0 56	0 4	1 3	22 25	0 34	13 4	0 43	15 50	2 25	23 35	0 12	20 39	0 37	10 32	17 2	5 59	5 49	25 31	14 32	1 22
F 31	8n59	17n48	2n24	3n53	0n50	0s27	1n 1	22n29	0s33	13n 0	0n43	15n50	2s25	23s35	0s12	20s39	0n37	10s33	17s 2	6s 0	5s50	25n29	14n32	1s22

Julian Day Number = 2569729.5, Delta T = 05m40s
Ecliptic obliquity = 23°23'59, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'48, Lahiri = 28°22'49

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

SEPTEMBER 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 3	7♍48'34	29♌45	23♍48	4♎42	20♊40	27♌45	21♉47	27°R33	24°R 7	13°R 4	14°R44	15♓ 7	22♋59	13°R23	S 1
S 2	22 41 0	8°46'30	11♍58	25°28	5°55	21°17	27°58	21°47	27♐32	24♏ 6	13♈ 3	14°D44	15° 4	23° 6	13♉22	S 2
M 3	22 44 56	9°44'27	24°22	27° 6	7° 8	21°54	28°11	21°47	27°32	24° 5	13° 2	14♓44	15° 0	23°12	13°21	M 3
T 4	22 48 53	10°42'26	6♎57	28°42	8°21	22°30	28°24	21°R47	27°32	24° 4	13° 1	14°44	14°57	23°19	13°20	T 4
W 5	22 52 49	11°40'25	19°46	0♎18	9°34	23° 6	28°37	21°47	27°32	24° 3	13° 0	14°45	14°54	23°26	13°19	W 5
T 6	22 56 46	12°38'27	2♏48	1°52	10°47	23°42	28°50	21°47	27°32	24° 2	12°59	14°45	14°51	23°32	13°18	T 6
F 7	23 0 42	13°36'30	16° 6	3°25	12° 0	24°18	29° 3	21°47	27°D32	24° 1	12°58	14°45	14°48	23°39	13°17	F 7
S 8	23 4 39	14°34'34	29°39	4°56	13°13	24°53	29°15	21°47	27°32	24° 0	12°57	14°R45	14°44	23°46	13°16	S 8
S 9	23 8 36	15°32'40	13♐29	6°26	14°26	25°29	29°28	21°46	27°32	23°59	12°56	14°D45	14°41	23°52	13°15	S 9
M10	23 12 32	16°30'47	27°34	7°55	15°39	26° 4	29°41	21°46	27°32	23°59	12°55	14°45	14°38	23°59	13°14	M10
T 11	23 16 29	17°28'55	11♑53	9°23	16°52	26°39	29°54	21°45	27°32	23°58	12°54	14°45	14°35	24° 6	13°12	T 11
W12	23 20 25	18°27'05	26°24	10°49	18° 5	27°14	0♍ 7	21°44	27°32	23°57	12°53	14°46	14°32	24°13	13°11	W12
T 13	23 24 22	19°25'16	11♒ 2	12°14	19°17	27°49	0°20	21°43	27°33	23°56	12°52	14°46	14°29	24°19	13°10	T 13
F 14	23 28 18	20°23'29	25°42	13°38	20°30	28°23	0°32	21°42	27°33	23°55	12°51	14°46	14°25	24°26	13° 8	F 14
S 15	23 32 15	21°21'43	10♓17	15° 0	21°43	28°57	0°45	21°41	27°33	23°55	12°50	14°R47	14°22	24°33	13° 7	S 15
S 16	23 36 11	22°19'58	24°42	16°21	22°56	29°31	0°58	21°40	27°34	23°54	12°49	14°47	14°19	24°39	13° 5	S 16
M17	23 40 8	23°18'16	8♈51	17°40	24° 8	0♋ 5	1°10	21°39	27°34	23°53	12°48	14°46	14°16	24°46	13° 4	M17
T 18	23 44 5	24°16'36	22°40	18°58	25°21	0°39	1°23	21°37	27°35	23°53	12°46	14°45	14°13	24°53	13° 2	T 18
W19	23 48 1	25°14'57	6♉ 6	20°14	26°34	1°12	1°35	21°36	27°35	23°52	12°45	14°44	14° 9	24°59	13° 0	W19
T 20	23 51 58	26°13'21	19°10	21°29	27°46	1°45	1°48	21°34	27°36	23°52	12°44	14°42	14° 6	25° 6	12°58	T 20
F 21	23 55 54	27°11'46	1♊52	22°42	28°59	2°18	2° 0	21°32	27°37	23°51	12°43	14°41	14° 3	25°13	12°57	F 21
S 22	23 59 51	28°10'14	14°15	23°53	0♏11	2°51	2°13	21°31	27°37	23°51	12°42	14°40	14° 0	25°19	12°55	S 22
S 23	0 3 47	29° 8'44	26°23	25° 2	1°24	3°24	2°25	21°29	27°38	23°50	12°41	14°D39	13°57	25°26	12°53	S 23
M24	0 7 44	0♎ 7'16	8♋21	26°10	2°36	3°56	2°38	21°27	27°39	23°50	12°40	14°40	13°54	25°33	12°51	M24
T 25	0 11 40	1° 5'50	20°13	27°15	3°49	4°28	2°50	21°25	27°40	23°49	12°39	14°40	13°50	25°39	12°49	T 25
W26	0 15 37	2° 4'27	2♌ 4	28°18	5° 1	5° 0	3° 2	21°22	27°41	23°49	12°37	14°42	13°47	25°46	12°47	W26
T 27	0 19 34	3° 3'05	13°58	29°19	6°14	5°31	3°14	21°20	27°42	23°49	12°36	14°43	13°44	25°53	12°45	T 27
F 28	0 23 30	4° 1'45	26° 0	0♏17	7°26	6° 3	3°27	21°18	27°43	23°48	12°35	14°45	13°41	26° 0	12°43	F 28
S 29	0 27 27	5° 0'28	8♍12	1°13	8°38	6°34	3°39	21°15	27°44	23°48	12°34	14°46	13°38	26° 6	12°41	S 29
S 30	0 31 23	5♎59'13	20♍38	2♏ 5	9♏51	7♋ 4	3♍51	21♉13	27♐45	23♏48	12♈33	14°R46	13♓35	26♋13	12♉38	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n38	12n49	1n22	3n 7	0n43	0s58	0n59	22n32	0s32	12n55	0n44	15n50	2s26	23s35	0s12	20s39	0n36	10s33	17s 3	6s 0	5s51	25n27	14n31	1s22
S 2	8 16	7 18	0 15	2 21	0 36	1 29	0 57	22 36	0 31	12 51	0 44	15 50	2 26	23 35	0 12	20 39	0 36	10 34	17 3	6 0	5 53	25 26	14 31	1 22
M 3	7 54	1 25	0s53	1 36	0 29	2 0	0 55	22 39	0 30	12 46	0 44	15 50	2 26	23 35	0 12	20 40	0 36	10 34	17 3	6 0	5 54	25 24	14 31	1 22
T 4	7 32	4s36	2 0	0 51	0 22	2 30	0 52	22 43	0 29	12 42	0 44	15 50	2 26	23 35	0 12	20 40	0 36	10 35	17 3	6 0	5 55	25 22	14 30	1 23
W 5	7 10	10 32	3 2	0 6	0 14	3 1	0 50	22 46	0 28	12 37	0 44	15 49	2 26	23 35	0 12	20 40	0 36	10 36	17 4	6 0	5 56	25 20	14 30	1 23
T 6	6 48	16 7	3 56	0s38	0 6	3 32	0 48	22 49	0 27	12 33	0 44	15 49	2 27	23 35	0 12	20 40	0 36	10 36	17 4	6 0	5 58	25 19	14 29	1 23
F 7	6 26	21 4	4 39	1 22	0s 1	4 3	0 45	22 51	0 25	12 29	0 44	15 49	2 27	23 35	0 12	20 40	0 36	10 37	17 4	6 0	5 59	25 17	14 29	1 23
S 8	6 4	25 2	5 6	2 6	0 9	4 33	0 43	22 54	0 24	12 24	0 44	15 49	2 27	23 35	0 12	20 41	0 36	10 37	17 4	6 0	6 0	25 15	14 28	1 23
S 9	5 41	27 37	5 17	2 49	0 17	5 4	0 40	22 56	0 23	12 20	0 44	15 48	2 27	23 35	0 12	20 41	0 36	10 38	17 4	6 0	6 1	25 14	14 28	1 23
M10	5 19	28 32	5 9	3 32	0 25	5 34	0 38	22 59	0 22	12 15	0 44	15 48	2 28	23 35	0 12	20 41	0 36	10 38	17 4	6 0	6 2	25 12	14 27	1 24
T 11	4 56	27 33	4 42	4 14	0 34	6 4	0 35	23 1	0 21	12 11	0 45	15 48	2 28	23 35	0 12	20 41	0 36	10 39	17 5	6 0	6 4	25 10	14 27	1 24
W12	4 34	24 43	3 57	4 55	0 42	6 34	0 33	23 3	0 19	12 7	0 45	15 47	2 28	23 35	0 12	20 41	0 36	10 39	17 5	6 0	6 5	25 8	14 26	1 24
T 13	4 11	20 16	2 56	5 36	0 50	7 5	0 30	23 5	0 18	12 2	0 45	15 47	2 28	23 35	0 12	20 41	0 36	10 40	17 5	5 59	6 6	25 7	14 26	1 24
F 14	3 48	14 34	1 44	6 16	0 58	7 34	0 27	23 6	0 17	11 58	0 45	15 46	2 28	23 35	0 12	20 42	0 36	10 40	17 5	5 59	6 7	25 5	14 25	1 24
S 15	3 25	8 5	0 25	6 55	1 7	8 4	0 25	23 8	0 16	11 53	0 45	15 46	2 29	23 35	0 12	20 42	0 36	10 41	17 5	5 59	6 9	25 3	14 24	1 24
S 16	3 2	1 16	0n55	7 34	1 15	8 34	0 22	23 10	0 14	11 49	0 45	15 45	2 29	23 35	0 12	20 42	0 36	10 42	17 5	5 59	6 10	25 1	14 24	1 25
M17	2 39	5n29	2 10	8 12	1 23	9 3	0 19	23 11	0 13	11 45	0 45	15 45	2 29	23 35	0 12	20 42	0 36	10 42	17 6	5 59	6 11	24 59	14 23	1 25
T 18	2 16	11 49	3 15	8 50	1 32	9 32	0 16	23 12	0 12	11 40	0 45	15 44	2 29	23 35	0 12	20 42	0 36	10 43	17 6	6 0	6 12	24 58	14 23	1 25
W19	1 53	17 25	4 7	9 26	1 40	10 1	0 13	23 13	0 11	11 36	0 45	15 44	2 29	23 35	0 12	20 42	0 36	10 43	17 6	6 0	6 13	24 56	14 22	1 25
T 20	1 30	22 4	4 46	10 2	1 48	10 30	0 10	23 14	0 9	11 32	0 45	15 43	2 30	23 35	0 12	20 42	0 36	10 44	17 6	6 1	6 15	24 54	14 21	1 25
F 21	1 7	25 32	5 8	10 37	1 56	10 59	0 7	23 15	0 8	11 27	0 46	15 42	2 30	23 35	0 12	20 42	0 36	10 44	17 6	6 1	6 16	24 52	14 21	1 25
S 22	0 44	27 42	5 16	11 11	2 4	11 27	0 4	23 16	0 6	11 23	0 46	15 42	2 30	23 35	0 12	20 43	0 36	10 45	17 6	6 2	6 17	24 50	14 20	1 25
S 23	0 20	28 31	5 10	11 44	2 12	11 55	0 1	23 16	0 5	11 18	0 46	15 41	2 30	23 35	0 12	20 43	0 36	10 45	17 6	6 2	6 18	24 49	14 19	1 26
M24	0s 3	27 57	4 50	12 15	2 20	12 23	0s 2	23 17	0 4	11 14	0 46	15 40	2 30	23 35	0 12	20 43	0 36	10 46	17 6	6 2	6 20	24 47	14 18	1 26
T 25	0 26	26 7	4 18	12 46	2 27	12 51	0 5	23 17	0 2	11 10	0 46	15 40	2 31	23 35	0 12	20 43	0 36	10 46	17 6	6 2	6 21	24 45	14 18	1 26
W26	0 49	23 9	3 34	13 16	2 35	13 18	0 8	23 17	0 1	11 6	0 46	15 39	2 31	23 35	0 12	20 43	0 36	10 47	17 6	6 1	6 22	24 43	14 17	1 26
T 27	1 13	19 11	2 42	13 44	2 42	13 45	0 11	23 18	0n 1	11 1	0 46	15 38	2 31	23 35	0 12	20 43	0 36	10 47	17 7	6 0	6 23	24 41	14 16	1 26
F 28	1 36	14 26	1 42	14 11	2 49	14 12	0 15	23 18	0 2	10 57	0 46	15 37	2 31	23 35	0 12	20 43	0 36	10 48	17 7	6 0	6 24	24 39	14 15	1 26
S 29	1 59	9 2	0 36	14 37	2 56	14 38	0 18	23 18	0 3	10 53	0 47	15 36	2 31	23 35	0 12	20 43	0 36	10 48	17 7	6 0	6 26	24 37	14 15	1 26
S 30	2s22	3n13	0s32	15s 1	3s 2	15s 4	0s21	23n18	0n 5	10n48	0n47	15n36	2s32	23s35	0s12	20s43	0n36	10s49	17s 7	6s 0	6s27	24n36	14n14	1s27

Julian Day Number = 2569760.5, Delta T = 05m40s
Ecliptic obliquity = 23°23'59, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'53, Lahiri = 28°22'53

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

OCTOBER 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 35 20	6♎57'59	3♎18	2♏55	11♏ 3	7♋35	4♍ 3	21°R10	27♐47	23°R48	12°R32	14°R45	13♓31	26♋20	12°R36	M 1
T 2	0 39 16	7°56'48	16°15	3°41	12°15	8° 5	4°15	21♉ 7	27°48	23♑48	12♈30	14♓42	13°28	26°26	12♉34	T 2
W 3	0 43 13	8°55'38	29°26	4°23	13°28	8°35	4°27	21° 4	27°49	23°47	12°29	14°39	13°25	26°33	12°31	W 3
T 4	0 47 9	9°54'31	12♏53	5° 1	14°40	9° 4	4°39	21° 1	27°50	23°47	12°28	14°35	13°22	26°40	12°29	T 4
F 5	0 51 6	10°53'25	26°32	5°35	15°52	9°34	4°50	20°58	27°52	23°47	12°27	14°32	13°19	26°46	12°27	F 5
S 6	0 55 2	11°52'22	10♐22	6° 4	17° 4	10° 3	5° 2	20°55	27°53	23°47	12°26	14°28	13°15	26°53	12°24	S 6
S 7	0 58 59	12°51'20	24°20	6°28	18°16	10°31	5°14	20°52	27°55	23°D47	12°25	14°26	13°12	27° 0	12°22	S 7
M 8	1 2 56	13°50'19	8♑25	6°47	19°29	11° 0	5°25	20°49	27°56	23°47	12°23	14°D24	13° 9	27° 6	12°19	M 8
T 9	1 6 52	14°49'21	22°36	6°59	20°41	11°28	5°37	20°45	27°58	23°47	12°22	14°25	13° 6	27°13	12°17	T 9
W10	1 10 49	15°48'24	6♒49	7°R 5	21°53	11°56	5°48	20°42	28° 0	23°47	12°21	14°26	13° 3	27°20	12°14	W10
T 11	1 14 45	16°47'29	21° 3	7° 4	23° 5	12°23	6° 0	20°38	28° 1	23°48	12°20	14°27	13° 0	27°26	12°12	T 11
F 12	1 18 42	17°46'35	5♓15	6°56	24°17	12°50	6°11	20°35	28° 3	23°48	12°19	14°28	12°56	27°33	12° 9	F 12
S 13	1 22 38	18°45'43	19°24	6°40	25°29	13°17	6°22	20°31	28° 5	23°48	12°17	14°R29	12°53	27°40	12° 6	S 13
S 14	1 26 35	19°44'53	3♈24	6°17	26°40	13°43	6°33	20°27	28° 7	23°48	12°16	14°27	12°50	27°47	12° 4	S 14
M15	1 30 31	20°44'05	17°13	5°45	27°52	14° 9	6°44	20°23	28° 8	23°48	12°15	14°24	12°47	27°53	12° 1	M15
T 16	1 34 28	21°43'19	0♉48	5° 5	29° 4	14°35	6°55	20°20	28°10	23°49	12°14	14°19	12°44	28° 0	11°58	T 16
W17	1 38 25	22°42'35	14° 6	4°17	0♐16	15° 0	7° 6	20°16	28°12	23°49	12°13	14°13	12°41	28° 7	11°55	W17
T 18	1 42 21	23°41'53	27° 5	3°22	1°28	15°25	7°17	20°12	28°14	23°49	12°12	14° 6	12°37	28°13	11°53	T 18
F 19	1 46 18	24°41'14	9♊45	2°21	2°39	15°50	7°28	20° 7	28°16	23°50	12°11	13°59	12°34	28°20	11°50	F 19
S 20	1 50 14	25°40'37	22° 8	1°14	3°51	16°14	7°39	20° 3	28°18	23°50	12° 9	13°53	12°31	28°27	11°47	S 20
S 21	1 54 11	26°40'02	4♋17	0° 3	5° 2	16°38	7°49	19°59	28°21	23°51	12° 8	13°49	12°28	28°33	11°44	S 21
M22	1 58 7	27°39'29	16°14	28♎50	6°14	17° 1	8° 0	19°55	28°23	23°51	12° 7	13°46	12°25	28°40	11°41	M22
T 23	2 2 4	28°38'59	28° 6	27°37	7°25	17°24	8°10	19°51	28°25	23°52	12° 6	13°D45	12°21	28°47	11°38	T 23
W24	2 6 0	29°38'30	9♌56	26°26	8°37	17°46	8°21	19°46	28°27	23°52	12° 5	13°46	12°18	28°53	11°35	W24
T 25	2 9 57	0♏38'04	21°50	25°19	9°48	18° 8	8°31	19°42	28°30	23°53	12° 4	13°47	12°15	29° 0	11°33	T 25
F 26	2 13 54	1°37'40	3♍54	24°18	11° 0	18°30	8°41	19°37	28°32	23°53	12° 3	13°49	12°12	29° 7	11°30	F 26
S 27	2 17 50	2°37'19	16°10	23°25	12°11	18°51	8°51	19°33	28°34	23°54	12° 2	13°R49	12° 9	29°13	11°27	S 27
S 28	2 21 47	3°36'59	28°45	22°41	13°22	19°12	9° 1	19°28	28°37	23°55	12° 0	13°48	12° 6	29°20	11°24	S 28
M29	2 25 43	4°36'42	11♎39	22° 7	14°34	19°32	9°11	19°24	28°39	23°56	11°59	13°44	12° 2	29°27	11°21	M29
T 30	2 29 40	5°36'27	24°55	21°45	15°45	19°52	9°21	19°19	28°42	23°56	11°58	13°39	11°59	29°33	11°18	T 30
W31	2 33 36	6♏36'14	8♏31	21°D34	16♐56	20♋11	9♍31	19♉14	28♐44	23♑57	11♈57	13♓31	11♓56	29♋40	11♉15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s46	2s51	1s40	15s24	3s 8	15s30	0s24	23n17	0n 6	10n44	0n47	15n35	2s32	23s35	0s12	20s43	0n36	10s49	17s 7	6s 0	6s28	24n34	14n13	1s27
T 2	3 9	8 55	2 45	15 45	3 13	15 55	0 27	23 17	0 8	10 40	0 47	15 34	2 32	23 35	0 12	20 43	0 36	10 50	17 7	6 1	6 29	24 32	14 12	1 27
W 3	3 32	14 42	3 41	16 4	3 19	16 20	0 31	23 17	0 10	10 36	0 47	15 33	2 32	23 35	0 12	20 43	0 36	10 50	17 7	6 2	6 31	24 30	14 11	1 27
T 4	3 55	19 55	4 27	16 22	3 23	16 45	0 34	23 16	0 11	10 32	0 47	15 32	2 32	23 35	0 12	20 44	0 36	10 51	17 7	6 3	6 32	24 28	14 10	1 27
F 5	4 18	24 10	4 58	16 37	3 27	17 9	0 37	23 16	0 13	10 27	0 47	15 31	2 32	23 35	0 12	20 44	0 36	10 51	17 7	6 5	6 33	24 26	14 10	1 27
S 6	4 41	27 7	5 12	16 50	3 30	17 33	0 40	23 15	0 14	10 23	0 48	15 30	2 33	23 35	0 12	20 44	0 35	10 52	17 7	6 6	6 34	24 24	14 9	1 27
S 7	5 4	28 25	5 8	17 0	3 33	17 56	0 44	23 15	0 16	10 19	0 48	15 29	2 33	23 35	0 12	20 44	0 35	10 52	17 7	6 7	6 35	24 22	14 8	1 28
M 8	5 27	27 54	4 46	17 8	3 35	18 19	0 47	23 14	0 17	10 15	0 48	15 28	2 33	23 35	0 12	20 44	0 35	10 52	17 7	6 8	6 37	24 20	14 7	1 28
T 9	5 50	25 34	4 6	17 13	3 36	18 42	0 50	23 13	0 19	10 11	0 48	15 27	2 33	23 35	0 12	20 44	0 35	10 53	17 7	6 8	6 38	24 18	14 6	1 28
W10	6 13	21 38	3 11	17 15	3 36	19 4	0 53	23 13	0 21	10 7	0 48	15 26	2 33	23 35	0 12	20 44	0 35	10 53	17 7	6 7	6 39	24 17	14 5	1 28
T 11	6 35	16 26	2 5	17 13	3 34	19 26	0 57	23 12	0 23	10 3	0 48	15 25	2 33	23 35	0 12	20 44	0 35	10 54	17 7	6 7	6 40	24 15	14 4	1 28
F 12	6 58	10 21	0 50	17 8	3 32	19 47	1 0	23 11	0 24	9 59	0 48	15 24	2 33	23 35	0 12	20 44	0 35	10 54	17 7	6 6	6 41	24 13	14 3	1 28
S 13	7 20	3 47	0n27	16 59	3 28	20 7	1 3	23 10	0 26	9 55	0 49	15 23	2 33	23 35	0 12	20 44	0 35	10 55	17 7	6 6	6 43	24 11	14 2	1 28
S 14	7 43	2n54	1 41	16 46	3 22	20 27	1 6	23 9	0 28	9 51	0 49	15 22	2 34	23 35	0 12	20 44	0 35	10 55	17 7	6 7	6 44	24 9	14 1	1 28
M15	8 5	9 21	2 49	16 29	3 15	20 47	1 10	23 8	0 29	9 47	0 49	15 21	2 34	23 35	0 12	20 44	0 35	10 55	17 7	6 8	6 45	24 7	14 1	1 29
T 16	8 27	15 15	3 45	16 7	3 6	21 6	1 13	23 7	0 31	9 43	0 49	15 20	2 34	23 35	0 12	20 44	0 35	10 56	17 7	6 10	6 46	24 5	14 0	1 29
W17	8 49	20 18	4 28	15 41	2 55	21 25	1 16	23 6	0 33	9 39	0 49	15 18	2 34	23 35	0 12	20 44	0 35	10 56	17 7	6 12	6 48	24 3	13 59	1 29
T 18	9 11	24 16	4 56	15 10	2 43	21 42	1 19	23 5	0 35	9 35	0 49	15 17	2 34	23 35	0 12	20 44	0 35	10 57	17 7	6 15	6 49	24 1	13 58	1 29
F 19	9 33	26 58	5 9	14 35	2 28	22 0	1 22	23 4	0 37	9 31	0 50	15 16	2 34	23 35	0 12	20 44	0 35	10 57	17 6	6 17	6 50	23 59	13 57	1 29
S 20	9 55	28 16	5 6	13 57	2 12	22 17	1 25	23 3	0 39	9 27	0 50	15 15	2 34	23 35	0 12	20 44	0 35	10 57	17 6	6 20	6 51	23 57	13 56	1 29
S 21	10 16	28 10	4 50	13 16	1 55	22 33	1 28	23 2	0 41	9 24	0 50	15 14	2 34	23 35	0 12	20 43	0 35	10 58	17 6	6 21	6 52	23 55	13 55	1 29
M22	10 37	26 44	4 21	12 32	1 36	22 49	1 31	23 1	0 43	9 20	0 50	15 13	2 34	23 35	0 12	20 43	0 35	10 58	17 6	6 22	6 54	23 53	13 54	1 29
T 23	10 59	24 8	3 42	11 47	1 16	23 4	1 34	23 0	0 44	9 16	0 50	15 11	2 34	23 35	0 12	20 43	0 35	10 58	17 6	6 23	6 55	23 51	13 53	1 30
W24	11 20	20 30	2 53	11 2	0 55	23 18	1 37	22 59	0 46	9 12	0 50	15 10	2 34	23 35	0 12	20 43	0 35	10 59	17 6	6 22	6 56	23 49	13 52	1 30
T 25	11 41	16 2	1 56	10 19	0 35	23 32	1 40	22 58	0 48	9 9	0 51	15 9	2 35	23 36	0 12	20 43	0 35	10 59	17 6	6 22	6 57	23 47	13 51	1 30
F 26	12 1	10 54	0 53	9 37	0 14	23 45	1 43	22 57	0 50	9 5	0 51	15 8	2 35	23 36	0 12	20 43	0 35	10 59	17 6	6 21	6 58	23 45	13 50	1 30
S 27	12 22	5 15	0s13	8 59	0n 6	23 58	1 46	22 57	0 53	9 1	0 51	15 6	2 35	23 36	0 12	20 43	0 35	11 0	17 6	6 21	7 0	23 43	13 49	1 30
S 28	12 42	0s43	1 20	8 26	0 25	24 10	1 49	22 56	0 55	8 58	0 51	15 5	2 35	23 36	0 12	20 43	0 35	11 0	17 6	6 22	7 1	23 41	13 48	1 30
M29	13 2	6 49	2 24	7 57	0 42	24 21	1 51	22 55	0 57	8 54	0 51	15 4	2 35	23 36	0 12	20 43	0 35	11 0	17 5	6 23	7 2	23 39	13 47	1 30
T 30	13 22	12 46	3 22	7 33	0 59	24 32	1 54	22 54	0 59	8 51	0 51	15 3	2 35	23 36	0 12	20 43	0 35	11 0	17 5	6 25	7 3	23 36	13 46	1 30
W31	13s42	18s16	4s11	7s16	1n13	24s42	1s57	22n53	1n 1	8n47	0n52	15n 1	2s35	23s36	0s12	20s43	0n35	11s 1	17s 5	6s28	7s 4	23n34	13n45	1s30

Julian Day Number = 2569790.5, Delta T = 05m40s
Ecliptic obliquity = 23°23'59, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°15'57, Lahiri = 28°22'57

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

NOVEMBER 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 37 33	7♏36'03	22♏25	21♎34	18♐ 7	20♋29	9♍40	19°R10	28♐47	23♑58	11°R56	13°R22	11♓53	29♋47	11°R12	T 1
F 2	2 41 29	8°35'53	6♐32	21°46	19°18	20°48	9°50	19♉ 5	28°49	23°59	11♈55	13♓13	11°50	29°53	11♉ 9	F 2
S 3	2 45 26	9°35'46	20°48	22° 7	20°29	21° 5	9°59	19° 0	28°52	24° 0	11°54	13° 4	11°47	0♌ 0	11° 6	S 3
S 4	2 49 23	10°35'40	5♑ 7	22°39	21°40	21°22	10° 8	18°56	28°55	24° 1	11°53	12°57	11°43	0° 7	11° 3	S 4
M 5	2 53 19	11°35'36	19°24	23°19	22°51	21°39	10°17	18°51	28°57	24° 2	11°52	12°53	11°40	0°14	11° 0	M 5
T 6	2 57 16	12°35'34	3♒38	24° 8	24° 1	21°55	10°26	18°46	29° 0	24° 3	11°51	12°51	11°37	0°20	10°57	T 6
W 7	3 1 12	13°35'33	17°44	25° 3	25°12	22°10	10°35	18°41	29° 3	24° 4	11°50	12°D51	11°34	0°27	10°54	W 7
T 8	3 5 9	14°35'34	1♓43	26° 6	26°23	22°25	10°44	18°36	29° 6	24° 5	11°49	12°51	11°31	0°34	10°51	T 8
F 9	3 9 5	15°35'36	15°35	27°13	27°33	22°39	10°53	18°31	29° 9	24° 6	11°48	12°R51	11°27	0°40	10°48	F 9
S 10	3 13 2	16°35'39	29°17	28°26	28°44	22°52	11° 1	18°27	29°12	24° 7	11°47	12°50	11°24	0°47	10°45	S 10
S 11	3 16 58	17°35'44	12♈51	29°42	29°54	23° 5	11°10	18°22	29°14	24° 8	11°46	12°47	11°21	0°54	10°42	S 11
M12	3 20 55	18°35'51	26°16	1♏ 3	1♑ 4	23°18	11°18	18°17	29°17	24° 9	11°45	12°40	11°18	1° 0	10°39	M12
T 13	3 24 52	19°36'00	9♉29	2°26	2°14	23°29	11°26	18°12	29°20	24°10	11°45	12°31	11°15	1° 7	10°36	T 13
W14	3 28 48	20°36'10	22°29	3°52	3°25	23°40	11°34	18° 7	29°23	24°12	11°44	12°20	11°12	1°14	10°33	W14
T 15	3 32 45	21°36'23	5♊16	5°19	4°35	23°51	11°42	18° 2	29°26	24°13	11°43	12° 7	11° 8	1°20	10°30	T 15
F 16	3 36 41	22°36'37	17°48	6°49	5°45	24° 0	11°50	17°58	29°29	24°14	11°42	11°55	11° 5	1°27	10°27	F 16
S 17	3 40 38	23°36'52	0♋ 6	8°20	6°54	24° 9	11°58	17°53	29°33	24°15	11°41	11°43	11° 2	1°34	10°24	S 17
S 18	3 44 34	24°37'10	12°12	9°52	8° 4	24°17	12° 5	17°48	29°36	24°17	11°40	11°34	10°59	1°40	10°21	S 18
M19	3 48 31	25°37'30	24° 8	11°25	9°14	24°25	12°13	17°43	29°39	24°18	11°39	11°27	10°56	1°47	10°18	M19
T 20	3 52 27	26°37'51	5♌58	12°58	10°23	24°32	12°20	17°38	29°42	24°19	11°39	11°22	10°53	1°54	10°16	T 20
W21	3 56 24	27°38'14	17°46	14°32	11°33	24°38	12°27	17°34	29°45	24°21	11°38	11°20	10°49	2° 0	10°13	W21
T 22	4 0 21	28°38'40	29°38	16° 7	12°42	24°43	12°34	17°29	29°48	24°22	11°37	11°D20	10°46	2° 7	10°10	T 22
F 23	4 4 17	29°39'07	11♍39	17°42	13°51	24°47	12°41	17°24	29°52	24°24	11°36	11°R20	10°43	2°14	10° 7	F 23
S 24	4 8 14	0♐39'35	23°56	19°17	15° 0	24°51	12°48	17°20	29°55	24°25	11°36	11°20	10°40	2°20	10° 4	S 24
S 25	4 12 10	1°40'06	6♎31	20°52	16° 9	24°54	12°54	17°15	29°58	24°27	11°35	11°17	10°37	2°27	10° 2	S 25
M26	4 16 7	2°40'38	19°31	22°27	17°18	24°56	13° 1	17°10	0♑ 2	24°28	11°34	11°13	10°33	2°34	9°59	M26
T 27	4 20 3	3°41'12	2♏57	24° 3	18°27	24°57	13° 7	17° 6	0° 5	24°30	11°34	11° 5	10°30	2°40	9°56	T 27
W28	4 24 0	4°41'48	16°49	25°38	19°36	24°R58	13°13	17° 1	0° 8	24°32	11°33	10°55	10°27	2°47	9°54	W28
T 29	4 27 56	5°42'26	1♐ 4	27°13	20°44	24°57	13°19	16°57	0°12	24°33	11°32	10°43	10°24	2°54	9°51	T 29
F 30	4 31 53	6♐43'05	15♐38	28♏49	21♑53	24♋56	13♍25	16♉52	0♑15	24♑35	11♈32	10♓31	10♓21	3♌ 0	9♉48	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 1	22s56	4s45	7s 4	1n26	24s51	1s59	22n53	1n 3	8n44	0n52	15n 0	2s35	23s36	0s12	20s43	0n35	11s 1	17s 5	6s32	7s 6	23n32	13n44	1s30
F 2	14 21	26 20	5 3	6 58	1 37	25 0	2 2	22 52	1 5	8 40	0 52	14 59	2 35	23 36	0 12	20 42	0 35	11 1	17 5	6 35	7 7	23 30	13 43	1 31
S 3	14 40	28 6	5 2	6 57	1 47	25 7	2 4	22 52	1 8	8 37	0 52	14 57	2 35	23 36	0 12	20 42	0 35	11 1	17 5	6 38	7 8	23 28	13 42	1 31
S 4	14 59	28 1	4 43	7 1	1 54	25 15	2 7	22 51	1 10	8 34	0 52	14 56	2 35	23 36	0 12	20 42	0 35	11 2	17 4	6 41	7 9	23 26	13 41	1 31
M 5	15 17	26 3	4 6	7 11	2 1	25 21	2 9	22 51	1 12	8 31	0 53	14 55	2 35	23 36	0 12	20 42	0 35	11 2	17 4	6 43	7 11	23 24	13 40	1 31
T 6	15 36	22 27	3 13	7 24	2 5	25 27	2 11	22 51	1 14	8 27	0 53	14 54	2 35	23 36	0 12	20 42	0 35	11 2	17 4	6 44	7 12	23 22	13 39	1 31
W 7	15 54	17 33	2 10	7 41	2 9	25 32	2 13	22 51	1 17	8 24	0 53	14 52	2 35	23 36	0 12	20 42	0 35	11 2	17 4	6 44	7 13	23 20	13 38	1 31
T 8	16 11	11 46	0 59	8 2	2 11	25 37	2 16	22 51	1 19	8 21	0 53	14 51	2 35	23 36	0 12	20 42	0 35	11 2	17 4	6 43	7 14	23 18	13 37	1 31
F 9	16 29	5 27	0n15	8 25	2 12	25 40	2 18	22 51	1 22	8 18	0 53	14 50	2 35	23 36	0 12	20 41	0 34	11 3	17 3	6 43	7 15	23 16	13 36	1 31
S 10	16 46	1n 2	1 26	8 51	2 12	25 43	2 20	22 51	1 24	8 15	0 54	14 48	2 35	23 36	0 12	20 41	0 34	11 3	17 3	6 44	7 17	23 13	13 35	1 31
S 11	17 3	7 25	2 32	9 19	2 11	25 45	2 22	22 51	1 27	8 12	0 54	14 47	2 35	23 36	0 12	20 41	0 34	11 3	17 3	6 45	7 18	23 11	13 34	1 31
M12	17 20	13 22	3 29	9 48	2 9	25 47	2 23	22 51	1 29	8 9	0 54	14 46	2 35	23 36	0 12	20 41	0 34	11 3	17 3	6 48	7 19	23 9	13 33	1 31
T 13	17 36	18 38	4 14	10 19	2 6	25 48	2 25	22 52	1 32	8 6	0 54	14 45	2 35	23 36	0 12	20 41	0 34	11 3	17 3	6 51	7 20	23 7	13 32	1 31
W14	17 52	22 56	4 44	10 51	2 3	25 48	2 27	22 52	1 34	8 3	0 54	14 43	2 35	23 36	0 12	20 41	0 34	11 3	17 2	6 55	7 21	23 5	13 31	1 32
T 15	18 8	26 3	4 59	11 24	1 59	25 47	2 28	22 53	1 37	8 0	0 55	14 42	2 35	23 36	0 12	20 40	0 34	11 3	17 2	7 0	7 23	23 3	13 30	1 32
F 16	18 24	27 49	5 0	11 58	1 55	25 46	2 30	22 54	1 39	7 57	0 55	14 41	2 34	23 36	0 12	20 40	0 34	11 4	17 2	7 5	7 24	23 1	13 29	1 32
S 17	18 39	28 10	4 46	12 31	1 50	25 44	2 31	22 55	1 42	7 55	0 55	14 40	2 34	23 36	0 12	20 40	0 34	11 4	17 2	7 9	7 25	22 58	13 28	1 32
S 18	18 54	27 9	4 20	13 5	1 45	25 41	2 32	22 56	1 44	7 52	0 55	14 38	2 34	23 36	0 12	20 40	0 34	11 4	17 1	7 13	7 26	22 56	13 27	1 32
M19	19 8	24 54	3 43	13 40	1 39	25 38	2 34	22 57	1 47	7 49	0 55	14 37	2 34	23 36	0 12	20 40	0 34	11 4	17 1	7 16	7 27	22 54	13 26	1 32
T 20	19 22	21 35	2 56	14 13	1 33	25 34	2 35	22 59	1 50	7 47	0 56	14 36	2 34	23 36	0 12	20 39	0 34	11 4	17 1	7 17	7 29	22 52	13 25	1 32
W21	19 36	17 25	2 2	14 47	1 27	25 29	2 36	23 1	1 53	7 44	0 56	14 35	2 34	23 36	0 12	20 39	0 34	11 4	17 1	7 18	7 30	22 50	13 24	1 32
T 22	19 49	12 33	1 2	15 21	1 21	25 24	2 37	23 2	1 55	7 42	0 56	14 33	2 34	23 36	0 12	20 39	0 34	11 4	17 0	7 18	7 31	22 47	13 23	1 32
F 23	20 3	7 9	0s 2	15 53	1 14	25 17	2 37	23 4	1 58	7 39	0 56	14 32	2 34	23 36	0 12	20 39	0 34	11 4	17 0	7 18	7 32	22 45	13 22	1 32
S 24	20 15	1 24	1 6	16 26	1 8	25 10	2 38	23 6	2 1	7 37	0 57	14 31	2 34	23 36	0 12	20 38	0 34	11 4	17 0	7 18	7 33	22 43	13 21	1 32
S 25	20 28	4s34	2 9	16 58	1 1	25 3	2 39	23 9	2 4	7 35	0 57	14 30	2 34	23 36	0 12	20 38	0 34	11 4	17 0	7 19	7 35	22 41	13 20	1 32
M26	20 40	10 31	3 7	17 29	0 54	24 55	2 39	23 11	2 7	7 32	0 57	14 29	2 34	23 36	0 12	20 38	0 34	11 4	16 59	7 21	7 36	22 39	13 19	1 32
T 27	20 51	16 11	3 57	17 59	0 47	24 46	2 39	23 14	2 9	7 30	0 57	14 28	2 33	23 36	0 12	20 38	0 34	11 4	16 59	7 24	7 37	22 36	13 19	1 32
W28	21 2	21 13	4 34	18 29	0 40	24 36	2 40	23 16	2 12	7 28	0 58	14 26	2 33	23 36	0 12	20 37	0 34	11 4	16 59	7 28	7 38	22 34	13 18	1 32
T 29	21 13	25 10	4 56	18 58	0 33	24 26	2 40	23 19	2 15	7 26	0 58	14 25	2 33	23 36	0 12	20 37	0 34	11 4	16 58	7 32	7 39	22 32	13 17	1 32
F 30	21s24	27s35	4s59	19s26	0n26	24s15	2s40	23n22	2n18	7n24	0n58	14n24	2s33	23s36	0s12	20s37	0n34	11s 4	16s58	7s37	7s41	22n30	13n16	1s32

Julian Day Number = 2569821.5, Delta T = 05m41s
Ecliptic obliquity = 23°23'59, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'01, Lahiri = 28°23'02

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ASTRODIENST EPHEMERIS for the year 2323
geocentric

DECEMBER 2323 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 35 50	7♐43'45	0♑21	0♐24	23♑ 1	24°R54	13♍31	16°R48	0♑18	24♑37	11°R31	10°R19	10♓18	3♌ 7	9°R46	S 1
S 2	4 39 46	8°44'26	15° 7	1°59	24° 9	24♋51	13°36	16♉44	0°22	24°38	11♈31	10♓10	10°14	3°14	9♉43	S 2
M 3	4 43 43	9°45'09	29°48	3°34	25°17	24°47	13°41	16°39	0°25	24°40	11°30	10° 3	10°11	3°20	9°41	M 3
T 4	4 47 39	10°45'53	14♒17	5° 8	26°25	24°43	13°46	16°35	0°29	24°42	11°30	9°59	10° 8	3°27	9°38	T 4
W 5	4 51 36	11°46'37	28°32	6°43	27°32	24°37	13°51	16°31	0°32	24°43	11°29	9°58	10° 5	3°34	9°36	W 5
T 6	4 55 32	12°47'23	12♓30	8°18	28°40	24°31	13°56	16°27	0°36	24°45	11°29	9°58	10° 2	3°40	9°33	T 6
F 7	4 59 29	13°48'09	26°12	9°52	29°47	24°24	14° 1	16°23	0°39	24°47	11°28	9°57	9°59	3°47	9°31	F 7
S 8	5 3 26	14°48'57	9♈39	11°26	0♒54	24°16	14° 5	16°19	0°43	24°49	11°28	9°55	9°55	3°54	9°29	S 8
S 9	5 7 22	15°49'45	22°54	13° 1	2° 1	24° 7	14°10	16°15	0°46	24°51	11°27	9°51	9°52	4° 0	9°27	S 9
M10	5 11 19	16°50'34	5♉56	14°35	3° 7	23°57	14°14	16°11	0°50	24°53	11°27	9°44	9°49	4° 7	9°24	M10
T 11	5 15 15	17°51'24	18°47	16° 9	4°14	23°46	14°18	16° 7	0°54	24°55	11°27	9°34	9°46	4°14	9°22	T 11
W12	5 19 12	18°52'15	1♊28	17°44	5°20	23°35	14°22	16° 4	0°57	24°56	11°26	9°21	9°43	4°21	9°20	W12
T 13	5 23 8	19°53'07	13°57	19°18	6°26	23°22	14°25	16° 0	1° 1	24°58	11°26	9° 7	9°39	4°27	9°18	T 13
F 14	5 27 5	20°54'00	26°17	20°52	7°32	23° 9	14°29	15°57	1° 4	25° 0	11°26	8°53	9°36	4°34	9°16	F 14
S 15	5 31 1	21°54'54	8♋26	22°26	8°37	22°55	14°32	15°53	1° 8	25° 2	11°25	8°40	9°33	4°41	9°14	S 15
S 16	5 34 58	22°55'49	20°26	24° 0	9°42	22°41	14°35	15°50	1°11	25° 4	11°25	8°29	9°30	4°47	9°12	S 16
M17	5 38 55	23°56'45	2♌18	25°35	10°47	22°25	14°38	15°47	1°15	25° 6	11°25	8°21	9°27	4°54	9°10	M17
T 18	5 42 51	24°57'42	14° 6	27° 9	11°52	22° 9	14°41	15°43	1°19	25° 8	11°25	8°15	9°24	5° 1	9° 8	T 18
W19	5 46 48	25°58'40	25°53	28°44	12°57	21°52	14°43	15°40	1°22	25°10	11°24	8°13	9°20	5° 7	9° 6	W19
T 20	5 50 44	26°59'40	7♍44	0♑18	14° 1	21°35	14°46	15°37	1°26	25°12	11°24	8°D12	9°17	5°14	9° 4	T 20
F 21	5 54 41	28° 0'40	19°42	1°53	15° 5	21°16	14°48	15°34	1°30	25°14	11°24	8°12	9°14	5°21	9° 3	F 21
S 22	5 58 37	29° 1'41	1♎55	3°27	16° 8	20°57	14°50	15°31	1°33	25°17	11°24	8°R12	9°11	5°27	9° 1	S 22
S 23	6 2 34	0♑ 2'43	14°27	5° 2	17°12	20°38	14°52	15°29	1°37	25°19	11°24	8°11	9° 8	5°34	8°59	S 23
M24	6 6 30	1° 3'46	27°23	6°37	18°15	20°18	14°53	15°26	1°41	25°21	11°24	8° 8	9° 5	5°41	8°58	M24
T 25	6 10 27	2° 4'50	10♏47	8°13	19°17	19°57	14°55	15°23	1°44	25°23	11°24	8° 3	9° 1	5°47	8°56	T 25
W26	6 14 24	3° 5'55	24°41	9°48	20°20	19°36	14°56	15°21	1°48	25°25	11°24	7°55	8°58	5°54	8°55	W26
T 27	6 18 20	4° 7'00	9♐ 3	11°23	21°22	19°14	14°57	15°19	1°51	25°27	11°D24	7°45	8°55	6° 1	8°53	T 27
F 28	6 22 17	5° 8'07	23°49	12°59	22°23	18°52	14°58	15°16	1°55	25°29	11°24	7°35	8°52	6° 7	8°52	F 28
S 29	6 26 13	6° 9'14	8♑51	14°35	23°24	18°29	14°58	15°14	1°59	25°31	11°24	7°25	8°49	6°14	8°51	S 29
S 30	6 30 10	7°10'21	23°59	16°10	24°25	18° 6	14°59	15°12	2° 2	25°34	11°24	7°17	8°45	6°21	8°50	S 30
M31	6 34 6	8♑11'29	9♒ 4	17♑46	25♒26	17♋43	14♍59	15♉10	2♑ 6	25♑36	11♈24	7♓11	8♓42	6♌27	8♉48	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s34	28s 6	4s42	19s53	0n19	24s 4	2s40	23n26	2n21	7n22	0n58	14n23	2s33	23s36	0s12	20s37	0n34	11s 4	16s58	7s41	7s42	22n27	13n15	1s33
S 2	21 43	26 38	4 7	20 19	0 12	23 52	2 39	23 29	2 24	7 20	0 58	14 22	2 33	23 36	0 12	20 36	0 34	11 4	16 57	7 45	7 43	22 25	13 14	1 33
M 3	21 53	23 20	3 15	20 44	0 5	23 39	2 39	23 33	2 27	7 18	0 59	14 21	2 32	23 36	0 12	20 36	0 34	11 4	16 57	7 47	7 44	22 23	13 13	1 33
T 4	22 1	18 36	2 11	21 9	0s 1	23 26	2 38	23 36	2 30	7 17	0 59	14 20	2 32	23 36	0 12	20 36	0 34	11 4	16 57	7 49	7 45	22 21	13 13	1 33
W 5	22 10	12 54	1 0	21 32	0 8	23 12	2 38	23 40	2 33	7 15	0 59	14 19	2 32	23 36	0 12	20 35	0 34	11 3	16 57	7 49	7 47	22 18	13 12	1 33
T 6	22 18	6 39	0n13	21 54	0 15	22 57	2 37	23 44	2 36	7 13	0 59	14 18	2 32	23 36	0 12	20 35	0 34	11 3	16 56	7 49	7 48	22 16	13 11	1 33
F 7	22 25	0 13	1 25	22 15	0 22	22 42	2 36	23 49	2 39	7 12	1 0	14 17	2 32	23 36	0 12	20 35	0 34	11 3	16 56	7 49	7 49	22 14	13 10	1 33
S 8	22 32	6n 7	2 30	22 35	0 28	22 27	2 35	23 53	2 42	7 10	1 0	14 16	2 32	23 36	0 12	20 35	0 34	11 3	16 56	7 50	7 50	22 12	13 10	1 33
S 9	22 39	12 4	3 26	22 54	0 35	22 11	2 34	23 57	2 45	7 9	1 0	14 15	2 31	23 36	0 12	20 34	0 34	11 3	16 55	7 52	7 51	22 9	13 9	1 33
M10	22 45	17 24	4 10	23 11	0 41	21 54	2 32	24 2	2 48	7 8	1 0	14 14	2 31	23 36	0 12	20 34	0 34	11 3	16 55	7 54	7 53	22 7	13 8	1 33
T 11	22 51	21 53	4 41	23 28	0 47	21 37	2 31	24 7	2 51	7 6	1 1	14 13	2 31	23 36	0 12	20 34	0 34	11 3	16 55	7 58	7 54	22 5	13 7	1 33
W12	22 56	25 16	4 57	23 43	0 53	21 19	2 29	24 12	2 54	7 5	1 1	14 13	2 31	23 36	0 12	20 33	0 34	11 2	16 54	8 3	7 55	22 2	13 7	1 33
T 13	23 1	27 23	4 59	23 57	0 59	21 1	2 28	24 17	2 56	7 4	1 1	14 12	2 31	23 36	0 12	20 33	0 34	11 2	16 54	8 8	7 56	22 0	13 6	1 33
F 14	23 5	28 7	4 47	24 10	1 5	20 42	2 26	24 22	2 59	7 3	1 2	14 11	2 30	23 36	0 12	20 33	0 34	11 2	16 54	8 13	7 57	21 58	13 5	1 33
S 15	23 9	27 29	4 21	24 22	1 11	20 23	2 24	24 27	3 2	7 2	1 2	14 10	2 30	23 36	0 12	20 32	0 34	11 2	16 53	8 18	7 59	21 55	13 5	1 33
S 16	23 13	25 33	3 44	24 32	1 16	20 4	2 21	24 32	3 5	7 1	1 2	14 9	2 30	23 36	0 12	20 32	0 34	11 2	16 53	8 23	8 0	21 53	13 4	1 33
M17	23 16	22 30	2 58	24 41	1 21	19 44	2 19	24 38	3 8	7 0	1 2	14 9	2 30	23 36	0 12	20 32	0 34	11 1	16 53	8 26	8 1	21 51	13 3	1 33
T 18	23 18	18 33	2 4	24 49	1 26	19 23	2 16	24 43	3 11	6 59	1 3	14 8	2 30	23 36	0 12	20 31	0 34	11 1	16 52	8 28	8 2	21 48	13 3	1 33
W19	23 20	13 53	1 5	24 55	1 31	19 2	2 14	24 48	3 13	6 58	1 3	14 7	2 29	23 36	0 12	20 31	0 34	11 1	16 52	8 29	8 3	21 46	13 2	1 33
T 20	23 22	8 42	0 3	25 0	1 36	18 41	2 11	24 54	3 16	6 58	1 3	14 7	2 29	23 36	0 12	20 31	0 34	11 1	16 51	8 29	8 4	21 44	13 2	1 33
F 21	23 23	3 8	1s 1	25 4	1 40	18 19	2 8	24 59	3 19	6 57	1 3	14 6	2 29	23 36	0 12	20 30	0 33	11 0	16 51	8 29	8 6	21 41	13 1	1 33
S 22	23 24	2s38	2 3	25 6	1 45	17 57	2 5	25 5	3 21	6 57	1 4	14 5	2 29	23 36	0 12	20 30	0 33	11 0	16 51	8 29	8 7	21 39	13 0	1 33
S 23	23 24	8 28	3 0	25 7	1 49	17 35	2 1	25 10	3 24	6 56	1 4	14 5	2 28	23 36	0 12	20 29	0 33	11 0	16 50	8 29	8 8	21 37	13 0	1 33
M24	23 24	14 7	3 51	25 6	1 52	17 12	1 58	25 16	3 26	6 56	1 4	14 4	2 28	23 36	0 12	20 29	0 33	11 0	16 50	8 30	8 9	21 34	12 59	1 33
T 25	23 23	19 19	4 30	25 4	1 56	16 49	1 54	25 21	3 29	6 56	1 4	14 4	2 28	23 36	0 12	20 29	0 33	10 59	16 50	8 32	8 10	21 32	12 59	1 33
W26	23 22	23 41	4 56	25 1	1 59	16 26	1 50	25 27	3 31	6 55	1 5	14 3	2 28	23 36	0 12	20 28	0 33	10 59	16 49	8 35	8 12	21 29	12 58	1 33
T 27	23 20	26 46	5 3	24 56	2 2	16 2	1 46	25 32	3 33	6 55	1 5	14 3	2 27	23 35	0 12	20 28	0 33	10 59	16 49	8 39	8 13	21 27	12 58	1 33
F 28	23 18	28 7	4 52	24 50	2 4	15 38	1 42	25 38	3 35	6 55	1 5	14 3	2 27	23 35	0 12	20 28	0 33	10 58	16 49	8 43	8 14	21 25	12 58	1 33
S 29	23 15	27 25	4 20	24 42	2 6	15 14	1 38	25 43	3 37	6 55	1 5	14 2	2 27	23 35	0 12	20 27	0 33	10 58	16 48	8 46	8 15	21 22	12 57	1 33
S 30	23 12	24 42	3 29	24 32	2 8	14 50	1 33	25 48	3 39	6 55	1 6	14 2	2 26	23 35	0 12	20 27	0 33	10 58	16 48	8 49	8 16	21 20	12 57	1 33
M31	23s 9	20s17	2s24	24s22	2s 9	14s25	1s29	25n53	3n41	6n55	1n 6	14n 2	2s26	23s35	0s12	20s26	0n33	10s57	16s48	8s52	8s18	21n17	12n56	1s33

Julian Day Number = 2569851.5, Delta T = 05m41s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'05, Lahiri = 28°23'06

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

JANUARY 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 3	9♑12'37	23♒55	19♑22	26♒26	17°R20	14°R59	15°R 8	2♑10	25♑38	11♈24	7°R 8	8♓39	6♌34	8°R47	T 1
W 2	6 42 0	10°13'45	8♓28	20°58	27°25	16♋56	14♍59	15♉ 7	2°13	25°40	11°24	7°D 7	8°36	6°41	8♉46	W 2
T 3	6 45 56	11°14'53	22°39	22°34	28°24	16°32	14°58	15° 5	2°17	25°42	11°24	7♓ 8	8°33	6°47	8°45	T 3
F 4	6 49 53	12°16'01	6♈26	24°10	29°23	16° 8	14°58	15° 3	2°20	25°45	11°25	7°R 9	8°30	6°54	8°44	F 4
S 5	6 53 49	13°17'08	19°52	25°46	0♓21	15°44	14°57	15° 2	2°24	25°47	11°25	7° 9	8°26	7° 1	8°43	S 5
S 6	6 57 46	14°18'16	2♉59	27°22	1°18	15°21	14°56	15° 1	2°28	25°49	11°25	7° 7	8°23	7° 7	8°42	S 6
M 7	7 1 42	15°19'24	15°49	28°57	2°15	14°57	14°55	14°59	2°31	25°51	11°25	7° 3	8°20	7°14	8°42	M 7
T 8	7 5 39	16°20'31	28°25	0♒32	3°12	14°33	14°54	14°58	2°35	25°54	11°25	6°56	8°17	7°21	8°41	T 8
W 9	7 9 35	17°21'38	10♊49	2° 6	4° 8	14°10	14°52	14°57	2°38	25°56	11°26	6°48	8°14	7°27	8°40	W 9
T 10	7 13 32	18°22'46	23° 3	3°39	5° 3	13°46	14°51	14°56	2°42	25°58	11°26	6°38	8°11	7°34	8°40	T 10
F 11	7 17 29	19°23'53	5♋ 9	5°12	5°57	13°23	14°49	14°56	2°45	26° 0	11°26	6°29	8° 7	7°41	8°39	F 11
S 12	7 21 25	20°25'00	17° 8	6°43	6°51	13° 0	14°47	14°55	2°49	26° 3	11°27	6°20	8° 4	7°47	8°39	S 12
S 13	7 25 22	21°26'07	29° 2	8°13	7°44	12°38	14°44	14°55	2°52	26° 5	11°27	6°12	8° 1	7°54	8°38	S 13
M14	7 29 18	22°27'14	10♌52	9°41	8°37	12°16	14°42	14°54	2°56	26° 7	11°28	6° 7	7°58	8° 1	8°38	M14
T 15	7 33 15	23°28'21	22°39	11° 7	9°29	11°54	14°39	14°54	2°59	26° 9	11°28	6° 4	7°55	8° 7	8°38	T 15
W16	7 37 11	24°29'27	4♍28	12°31	10°20	11°33	14°36	14°54	3° 3	26°12	11°29	6°D 3	7°51	8°14	8°37	W16
T 17	7 41 8	25°30'34	16°20	13°51	11°10	11°12	14°33	14°D53	3° 6	26°14	11°29	6° 3	7°48	8°21	8°37	T 17
F 18	7 45 4	26°31'41	28°20	15° 7	11°59	10°52	14°30	14°53	3°10	26°16	11°29	6° 5	7°45	8°27	8°37	F 18
S 19	7 49 1	27°32'47	10♎32	16°20	12°48	10°32	14°27	14°54	3°13	26°19	11°30	6° 6	7°42	8°34	8°D37	S 19
S 20	7 52 58	28°33'53	23° 1	17°27	13°35	10°13	14°23	14°54	3°16	26°21	11°31	6°R 7	7°39	8°41	8°37	S 20
M21	7 56 54	29°35'00	5♏51	18°28	14°22	9°55	14°20	14°54	3°20	26°23	11°31	6° 7	7°36	8°47	8°37	M21
T 22	8 0 51	0♒36'06	19° 7	19°23	15° 8	9°37	14°16	14°55	3°23	26°25	11°32	6° 6	7°32	8°54	8°37	T 22
W23	8 4 47	1°37'12	2♐52	20°11	15°52	9°20	14°11	14°55	3°27	26°28	11°32	6° 3	7°29	9° 1	8°38	W23
T 24	8 8 44	2°38'18	17° 5	20°50	16°36	9° 3	14° 7	14°56	3°30	26°30	11°33	5°58	7°26	9° 7	8°38	T 24
F 25	8 12 40	3°39'24	1♑45	21°20	17°19	8°47	14° 3	14°57	3°33	26°32	11°34	5°53	7°23	9°14	8°38	F 25
S 26	8 16 37	4°40'30	16°46	21°40	18° 0	8°32	13°58	14°58	3°36	26°34	11°34	5°48	7°20	9°21	8°39	S 26
S 27	8 20 33	5°41'35	2♒ 0	21°R49	18°40	8°18	13°53	14°59	3°40	26°37	11°35	5°44	7°17	9°27	8°39	S 27
M28	8 24 30	6°42'39	17°16	21°47	19°19	8° 5	13°48	15° 0	3°43	26°39	11°36	5°42	7°13	9°34	8°40	M28
T 29	8 28 27	7°43'42	2♓23	21°33	19°57	7°52	13°43	15° 1	3°46	26°41	11°36	5°D41	7°10	9°41	8°40	T 29
W30	8 32 23	8°44'45	17°14	21° 8	20°34	7°40	13°38	15° 2	3°49	26°43	11°37	5°41	7° 7	9°47	8°41	W30
T 31	8 36 20	9♒45'46	1♈42	20♒32	21♓ 9	7♋29	13♍33	15♉ 4	3♑52	26♑46	11♈38	5♓42	7♓ 4	9♌54	8♉41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 5	14s38	1s10	24s 9	2s10	14s 0	1s24	25n58	3n43	6n56	1n 6	14n 1	2s26	23s35	0s12	20s26	0n33	10s57	16s47	8s53	8s19	21n15	12n56	1s33
W 2	23 0	8 16	0n 7	23 56	2 11	13 35	1 19	26 3	3 45	6 56	1 7	14 1	2 26	23 35	0 12	20 26	0 33	10 56	16 47	8 53	8 20	21 13	12 56	1 33
T 3	22 55	1 39	1 22	23 40	2 11	13 10	1 14	26 7	3 46	6 56	1 7	14 1	2 25	23 35	0 12	20 25	0 33	10 56	16 46	8 53	8 21	21 10	12 55	1 33
F 4	22 50	4n51	2 31	23 23	2 11	12 44	1 8	26 12	3 48	6 57	1 7	14 1	2 25	23 35	0 12	20 25	0 33	10 56	16 46	8 52	8 22	21 8	12 55	1 33
S 5	22 44	10 59	3 29	23 5	2 10	12 18	1 3	26 16	3 49	6 57	1 7	14 1	2 25	23 35	0 12	20 25	0 33	10 55	16 46	8 52	8 24	21 5	12 55	1 33
S 6	22 38	16 28	4 14	22 46	2 9	11 53	0 57	26 20	3 51	6 58	1 8	14 0	2 25	23 35	0 12	20 24	0 33	10 55	16 45	8 53	8 25	21 3	12 54	1 33
M 7	22 31	21 6	4 46	22 24	2 7	11 27	0 51	26 24	3 52	6 59	1 8	14 0	2 24	23 35	0 12	20 24	0 33	10 54	16 45	8 55	8 26	21 0	12 54	1 33
T 8	22 24	24 42	5 3	22 2	2 5	11 1	0 45	26 28	3 53	6 59	1 8	14 0	2 24	23 35	0 12	20 23	0 33	10 54	16 45	8 57	8 27	20 58	12 54	1 33
W 9	22 16	27 4	5 6	21 38	2 1	10 35	0 38	26 32	3 54	7 0	1 8	14 0	2 24	23 35	0 12	20 23	0 33	10 53	16 44	9 0	8 28	20 56	12 54	1 33
T 10	22 8	28 7	4 54	21 13	1 58	10 8	0 32	26 35	3 55	7 1	1 9	14 0	2 23	23 35	0 12	20 23	0 33	10 53	16 44	9 4	8 29	20 53	12 54	1 33
F 11	22 0	27 47	4 30	20 46	1 53	9 42	0 25	26 38	3 56	7 2	1 9	14 0	2 23	23 35	0 12	20 22	0 33	10 53	16 44	9 7	8 31	20 51	12 53	1 33
S 12	21 51	26 9	3 53	20 19	1 48	9 16	0 18	26 41	3 56	7 3	1 9	14 0	2 23	23 35	0 12	20 22	0 33	10 52	16 43	9 10	8 32	20 48	12 53	1 33
S 13	21 42	23 22	3 7	19 50	1 42	8 49	0 11	26 44	3 57	7 4	1 10	14 1	2 23	23 35	0 12	20 21	0 33	10 52	16 43	9 13	8 33	20 46	12 53	1 33
M14	21 32	19 36	2 12	19 20	1 36	8 23	0 4	26 46	3 57	7 5	1 10	14 1	2 22	23 35	0 12	20 21	0 33	10 51	16 42	9 15	8 34	20 43	12 53	1 33
T 15	21 22	15 5	1 12	18 49	1 28	7 57	0n 4	26 49	3 58	7 7	1 10	14 1	2 22	23 34	0 13	20 20	0 33	10 51	16 42	9 16	8 35	20 41	12 53	1 33
W16	21 11	10 0	0 9	18 18	1 20	7 30	0 12	26 51	3 58	7 8	1 10	14 1	2 22	23 34	0 13	20 20	0 33	10 50	16 42	9 17	8 37	20 38	12 53	1 33
T 17	21 0	4 32	0s56	17 46	1 11	7 4	0 20	26 53	3 58	7 9	1 11	14 1	2 21	23 34	0 13	20 20	0 33	10 50	16 41	9 17	8 38	20 36	12 53	1 33
F 18	20 49	1s 9	1 58	17 14	1 1	6 38	0 28	26 55	3 58	7 11	1 11	14 2	2 21	23 34	0 13	20 19	0 33	10 49	16 41	9 16	8 39	20 33	12 53	1 33
S 19	20 37	6 52	2 57	16 42	0 49	6 12	0 36	26 56	3 58	7 12	1 11	14 2	2 21	23 34	0 13	20 19	0 33	10 49	16 41	9 15	8 40	20 31	12 53	1 33
S 20	20 25	12 28	3 48	16 10	0 37	5 45	0 45	26 58	3 58	7 14	1 11	14 2	2 20	23 34	0 13	20 18	0 33	10 48	16 40	9 15	8 41	20 28	12 53	1 33
M21	20 12	17 41	4 30	15 39	0 24	5 19	0 53	26 59	3 58	7 16	1 12	14 3	2 20	23 34	0 13	20 18	0 33	10 48	16 40	9 15	8 42	20 26	12 53	1 33
T 22	19 59	22 15	4 59	15 8	0 10	4 54	1 2	27 0	3 58	7 17	1 12	14 3	2 20	23 34	0 13	20 18	0 33	10 47	16 40	9 16	8 44	20 23	12 53	1 33
W23	19 46	25 47	5 12	14 39	0n 5	4 28	1 11	27 1	3 57	7 19	1 12	14 4	2 20	23 34	0 13	20 17	0 33	10 46	16 39	9 17	8 45	20 21	12 53	1 33
T 24	19 32	27 51	5 6	14 12	0 21	4 2	1 21	27 2	3 57	7 21	1 12	14 4	2 19	23 34	0 13	20 17	0 33	10 46	16 39	9 18	8 46	20 18	12 53	1 33
F 25	19 18	28 5	4 41	13 47	0 37	3 37	1 30	27 2	3 57	7 23	1 13	14 5	2 19	23 34	0 13	20 16	0 33	10 45	16 39	9 20	8 47	20 16	12 53	1 33
S 26	19 4	26 15	3 56	13 24	0 55	3 12	1 40	27 3	3 56	7 25	1 13	14 5	2 19	23 34	0 13	20 16	0 33	10 45	16 38	9 22	8 48	20 13	12 53	1 33
S 27	18 49	22 31	2 54	13 4	1 13	2 47	1 50	27 3	3 55	7 27	1 13	14 6	2 18	23 34	0 13	20 15	0 33	10 44	16 38	9 23	8 49	20 11	12 54	1 33
M28	18 34	17 13	1 39	12 48	1 31	2 23	2 0	27 3	3 55	7 29	1 13	14 6	2 18	23 34	0 13	20 15	0 33	10 44	16 38	9 24	8 51	20 8	12 54	1 33
T 29	18 18	10 53	0 18	12 35	1 49	1 58	2 11	27 3	3 54	7 31	1 13	14 7	2 18	23 33	0 13	20 15	0 33	10 43	16 37	9 25	8 52	20 5	12 54	1 33
W30	18 3	4 4	1n 3	12 26	2 6	1 34	2 21	27 3	3 53	7 34	1 14	14 8	2 18	23 33	0 13	20 14	0 33	10 43	16 37	9 25	8 53	20 3	12 54	1 33
T 31	17s47	2n48	2n18	12s21	2n24	1s11	2n32	27n 3	3n52	7n36	1n14	14n 8	2s17	23s33	0s13	20s14	0n33	10s42	16s37	9s24	8s54	20n 0	12n54	1s33

Julian Day Number = 2569882.5, Delta T = 05m41s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'10, Lahiri = 28°23'10

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

FEBRUARY 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 40 16	10♒46'47	15♈45	19°R45	21♓42	7°R19	13°R27	15♉ 5	3♊55	26♊48	11♈39	5♓44	7♓ 1	10♌ 1	8♉42	F 1
S 2	8 44 13	11°47'46	29°20	18♒49	22°15	7♋ 9	13♍21	15° 7	3°58	26°50	11°40	5°45	6°57	10° 7	8°43	S 2
S 3	8 48 9	12°48'45	12♉31	17°45	22°45	7° 1	13°16	15° 9	4° 2	26°52	11°40	5°R46	6°54	10°14	8°44	S 3
M 4	8 52 6	13°49'42	25°20	16°35	23°14	6°53	13°10	15°11	4° 5	26°55	11°41	5°45	6°51	10°20	8°45	M 4
T 5	8 56 2	14°50'38	7♊50	15°22	23°41	6°46	13° 3	15°13	4° 8	26°57	11°42	5°44	6°48	10°27	8°46	T 5
W 6	8 59 59	15°51'33	20° 6	14° 7	24° 7	6°40	12°57	15°15	4°10	26°59	11°43	5°41	6°45	10°34	8°47	W 6
T 7	9 3 56	16°52'27	2♋11	12°53	24°31	6°34	12°51	15°17	4°13	27° 1	11°44	5°38	6°42	10°40	8°48	T 7
F 8	9 7 52	17°53'19	14° 8	11°41	24°52	6°30	12°44	15°20	4°16	27° 3	11°45	5°35	6°38	10°47	8°49	F 8
S 9	9 11 49	18°54'11	25°59	10°34	25°12	6°26	12°38	15°22	4°19	27° 5	11°46	5°32	6°35	10°54	8°50	S 9
S 10	9 15 45	19°55'01	7♌49	9°33	25°30	6°23	12°31	15°25	4°22	27° 8	11°47	5°30	6°32	11° 0	8°52	S 10
M11	9 19 42	20°55'50	19°37	8°38	25°46	6°21	12°24	15°27	4°25	27°10	11°48	5°29	6°29	11° 7	8°53	M11
T 12	9 23 38	21°56'37	1♍27	7°52	26° 0	6°20	12°17	15°30	4°27	27°12	11°49	5°D28	6°26	11°14	8°55	T 12
W13	9 27 35	22°57'24	13°21	7°13	26°11	6°D19	12°10	15°33	4°30	27°14	11°50	5°28	6°23	11°20	8°56	W13
T 14	9 31 31	23°58'09	25°21	6°43	26°20	6°19	12° 3	15°36	4°33	27°16	11°51	5°29	6°19	11°27	8°58	T 14
F 15	9 35 28	24°58'54	7♎28	6°22	26°27	6°20	11°56	15°39	4°36	27°18	11°52	5°30	6°16	11°34	8°59	F 15
S 16	9 39 25	25°59'37	19°47	6° 8	26°32	6°21	11°49	15°42	4°38	27°20	11°53	5°31	6°13	11°40	9° 1	S 16
S 17	9 43 21	27° 0'20	2♏21	6°D 2	26°R34	6°24	11°41	15°45	4°41	27°22	11°54	5°32	6°10	11°47	9° 2	S 17
M18	9 47 18	28° 1'01	15°12	6° 4	26°33	6°27	11°34	15°49	4°43	27°24	11°55	5°32	6° 7	11°54	9° 4	M18
T 19	9 51 14	29° 1'41	28°23	6°12	26°31	6°30	11°26	15°52	4°46	27°26	11°56	5°R32	6° 3	12° 0	9° 6	T 19
W20	9 55 11	0♓ 2'20	11♐58	6°27	26°25	6°35	11°19	15°56	4°48	27°28	11°58	5°32	6° 0	12° 7	9° 8	W20
T 21	9 59 7	1° 2'59	25°57	6°49	26°18	6°40	11°11	15°59	4°51	27°30	11°59	5°32	5°57	12°14	9°10	T 21
F 22	10 3 4	2° 3'36	10♑19	7°15	26° 7	6°46	11° 3	16° 3	4°53	27°32	12° 0	5°32	5°54	12°20	9°12	F 22
S 23	10 7 0	3° 4'12	25° 3	7°47	25°55	6°52	10°56	16° 7	4°55	27°34	12° 1	5°31	5°51	12°27	9°14	S 23
S 24	10 10 57	4° 4'46	10♒ 3	8°23	25°39	6°59	10°48	16°11	4°58	27°36	12° 2	5°31	5°48	12°34	9°16	S 24
M25	10 14 54	5° 5'20	25°10	9° 4	25°22	7° 7	10°40	16°15	5° 0	27°38	12° 3	5°31	5°44	12°40	9°18	M25
T 26	10 18 50	6° 5'51	10♓17	9°49	25° 2	7°15	10°32	16°19	5° 2	27°40	12° 5	5°31	5°41	12°47	9°20	T 26
W27	10 22 47	7° 6'21	25°13	10°38	24°39	7°24	10°24	16°23	5° 4	27°42	12° 6	5°31	5°38	12°54	9°22	W27
T 28	10 26 43	8° 6'50	9♈50	11°30	24°15	7°34	10°16	16°27	5° 6	27°44	12° 7	5°31	5°35	13° 0	9°25	T 28
F 29	10 30 40	9♓ 7'16	24♈ 5	12♒25	23♓48	7♋44	10♍ 9	16♉32	5♊ 8	27♊45	12♈ 8	5♓30	5♓32	13♌ 7	9♉27	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s30	9n18	3n23	12s20	2n40	0s47	2n43	27n 3	3n51	7n38	1n14	14n 9	2s17	23s33	0s13	20s13	0n33	10s41	16s36	9s24	8s55	19n58	12n55	1s33
S 2	17 13	15 10	4 14	12 24	2 54	0 24	2 54	27 2	3 50	7 41	1 14	14 10	2 17	23 33	0 13	20 13	0 33	10 41	16 36	9 23	8 57	19 55	12 55	1 33
S 3	16 56	20 10	4 50	12 31	3 7	0 2	3 5	27 2	3 49	7 43	1 15	14 11	2 16	23 33	0 13	20 13	0 33	10 40	16 36	9 23	8 58	19 53	12 55	1 33
M 4	16 39	24 5	5 10	12 41	3 18	0n20	3 17	27 1	3 48	7 45	1 15	14 12	2 16	23 33	0 13	20 12	0 33	10 40	16 36	9 23	8 59	19 50	12 55	1 33
T 5	16 21	26 46	5 15	12 54	3 27	0 42	3 29	27 0	3 47	7 48	1 15	14 12	2 16	23 33	0 13	20 12	0 33	10 39	16 35	9 24	9 0	19 48	12 56	1 33
W 6	16 3	28 6	5 5	13 10	3 33	1 2	3 40	26 59	3 46	7 51	1 15	14 13	2 15	23 33	0 13	20 11	0 33	10 38	16 35	9 25	9 1	19 45	12 56	1 33
T 7	15 45	28 5	4 42	13 27	3 36	1 23	3 52	26 58	3 44	7 53	1 15	14 14	2 15	23 33	0 13	20 11	0 33	10 38	16 35	9 26	9 2	19 42	12 57	1 33
F 8	15 27	26 45	4 7	13 46	3 38	1 43	4 5	26 57	3 43	7 56	1 16	14 15	2 15	23 33	0 13	20 10	0 33	10 37	16 34	9 27	9 4	19 40	12 57	1 33
S 9	15 8	24 13	3 21	14 5	3 36	2 2	4 17	26 56	3 42	7 59	1 16	14 16	2 15	23 33	0 13	20 10	0 33	10 36	16 34	9 28	9 5	19 37	12 57	1 33
S 10	14 49	20 39	2 27	14 25	3 33	2 20	4 29	26 55	3 41	8 1	1 16	14 17	2 14	23 33	0 13	20 10	0 33	10 36	16 34	9 29	9 6	19 35	12 58	1 33
M11	14 30	16 17	1 27	14 44	3 28	2 38	4 42	26 54	3 39	8 4	1 16	14 18	2 14	23 32	0 13	20 9	0 33	10 35	16 34	9 29	9 7	19 32	12 58	1 33
T 12	14 10	11 17	0 22	15 2	3 21	2 55	4 54	26 53	3 38	8 7	1 16	14 19	2 14	23 32	0 13	20 9	0 33	10 35	16 33	9 29	9 8	19 29	12 59	1 33
W13	13 51	5 52	0s44	15 20	3 12	3 11	5 7	26 51	3 37	8 10	1 16	14 20	2 13	23 32	0 13	20 8	0 33	10 34	16 33	9 29	9 9	19 27	12 59	1 33
T 14	13 31	0 12	1 48	15 37	3 3	3 26	5 20	26 50	3 35	8 13	1 17	14 21	2 13	23 32	0 13	20 8	0 33	10 33	16 33	9 29	9 11	19 24	13 0	1 33
F 15	13 10	5s32	2 48	15 52	2 52	3 41	5 32	26 49	3 34	8 15	1 17	14 23	2 13	23 32	0 13	20 8	0 33	10 33	16 32	9 29	9 12	19 21	13 0	1 33
S 16	12 50	11 9	3 42	16 6	2 41	3 54	5 45	26 47	3 32	8 18	1 17	14 24	2 13	23 32	0 13	20 7	0 33	10 32	16 32	9 28	9 13	19 19	13 1	1 33
S 17	12 29	16 26	4 26	16 19	2 29	4 6	5 58	26 46	3 31	8 21	1 17	14 25	2 12	23 32	0 13	20 7	0 33	10 31	16 32	9 28	9 14	19 16	13 1	1 33
M18	12 9	21 7	4 58	16 30	2 17	4 18	6 10	26 44	3 30	8 24	1 17	14 26	2 12	23 32	0 13	20 6	0 33	10 31	16 32	9 28	9 15	19 14	13 2	1 33
T 19	11 48	24 53	5 15	16 40	2 5	4 28	6 23	26 42	3 28	8 27	1 17	14 27	2 12	23 32	0 13	20 6	0 33	10 30	16 31	9 28	9 16	19 11	13 2	1 33
W20	11 26	27 24	5 16	16 48	1 53	4 37	6 35	26 41	3 27	8 30	1 17	14 29	2 12	23 32	0 13	20 6	0 33	10 29	16 31	9 28	9 18	19 8	13 3	1 33
T 21	11 5	28 18	4 58	16 55	1 40	4 45	6 47	26 39	3 25	8 33	1 18	14 30	2 11	23 32	0 13	20 5	0 33	10 29	16 31	9 28	9 19	19 6	13 3	1 33
F 22	10 43	27 20	4 21	17 0	1 28	4 52	6 59	26 37	3 24	8 36	1 18	14 31	2 11	23 32	0 13	20 5	0 33	10 28	16 31	9 28	9 20	19 3	13 4	1 33
S 23	10 22	24 28	3 27	17 4	1 16	4 58	7 11	26 35	3 22	8 39	1 18	14 33	2 11	23 32	0 13	20 4	0 33	10 28	16 31	9 28	9 21	19 0	13 5	1 33
S 24	10 0	19 54	2 17	17 6	1 4	5 2	7 22	26 34	3 21	8 42	1 18	14 34	2 10	23 32	0 13	20 4	0 33	10 27	16 30	9 28	9 22	18 58	13 5	1 33
M25	9 38	14 1	0 57	17 7	0 52	5 5	7 33	26 32	3 19	8 46	1 18	14 35	2 10	23 31	0 13	20 4	0 33	10 26	16 30	9 28	9 23	18 55	13 6	1 33
T 26	9 16	7 18	0n26	17 6	0 41	5 7	7 43	26 30	3 18	8 49	1 18	14 37	2 10	23 31	0 13	20 3	0 33	10 26	16 30	9 28	9 25	18 52	13 7	1 33
W27	8 53	0 15	1 47	17 4	0 29	5 7	7 53	26 28	3 16	8 52	1 18	14 38	2 10	23 31	0 13	20 3	0 33	10 25	16 30	9 28	9 26	18 50	13 7	1 33
T 28	8 31	6n39	3 0	17 0	0 19	5 6	8 2	26 26	3 15	8 55	1 18	14 40	2 9	23 31	0 13	20 3	0 33	10 24	16 30	9 28	9 27	18 47	13 8	1 33
F 29	8s 8	13n 1	3n59	16s55	0n 8	5n 3	8n11	26n24	3n14	8n58	1n18	14n41	2s 9	23s31	0s13	20s 2	0n33	10s24	16s29	9s29	9s28	18n44	13n 9	1s33

Julian Day Number = 2569913.5, Delta T = 05m41s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'14, Lahiri = 28°23'14

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

MARCH 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 36	10♓ 7'41	7♉52	13♒23	23°R19	7♋54	10°R 1	16♉36	5♑10	27♑47	12♈10	5°R30	5♓28	13♌14	9♉29	S 1
S 2	10 38 33	11° 8'04	21°12	14°24	22♓49	8° 6	9♍53	16°41	5°12	27°49	12°11	5♓29	5°25	13°20	9°32	S 2
M 3	10 42 29	12° 8'25	4♊ 7	15°27	22°17	8°18	9°45	16°45	5°14	27°51	12°12	5°29	5°22	13°27	9°34	M 3
T 4	10 46 26	13° 8'44	16°40	16°33	21°43	8°30	9°37	16°50	5°16	27°53	12°14	5°D29	5°19	13°34	9°37	T 4
W 5	10 50 23	14° 9'01	28°56	17°41	21° 8	8°43	9°29	16°55	5°18	27°54	12°15	5°29	5°16	13°40	9°39	W 5
T 6	10 54 19	15° 9'16	10♋57	18°51	20°32	8°56	9°21	17° 0	5°20	27°56	12°16	5°30	5°13	13°47	9°42	T 6
F 7	10 58 16	16° 9'30	22°50	20° 3	19°55	9°10	9°13	17° 5	5°22	27°58	12°18	5°31	5° 9	13°54	9°44	F 7
S 8	11 2 12	17° 9'41	4♌39	21°17	19°18	9°25	9° 6	17°10	5°23	27°59	12°19	5°32	5° 6	14° 0	9°47	S 8
S 9	11 6 9	18° 9'50	16°26	22°32	18°40	9°40	8°58	17°15	5°25	28° 1	12°20	5°33	5° 3	14° 7	9°50	S 9
M10	11 10 5	19° 9'57	28°16	23°50	18° 3	9°55	8°50	17°20	5°27	28° 3	12°22	5°34	5° 0	14°13	9°53	M10
T 11	11 14 2	20°10'03	10♍12	25° 8	17°25	10°11	8°43	17°25	5°28	28° 4	12°23	5°R34	4°57	14°20	9°55	T 11
W12	11 17 58	21°10'06	22°14	26°29	16°48	10°27	8°35	17°31	5°30	28° 6	12°24	5°33	4°54	14°27	9°58	W12
T 13	11 21 55	22°10'07	4♎26	27°51	16°12	10°44	8°28	17°36	5°31	28° 7	12°26	5°32	4°50	14°33	10° 1	T 13
F 14	11 25 52	23°10'07	16°49	29°14	15°37	11° 1	8°20	17°42	5°33	28° 9	12°27	5°30	4°47	14°40	10° 4	F 14
S 15	11 29 48	24°10'05	29°23	0♓39	15° 3	11°18	8°13	17°47	5°34	28°10	12°29	5°27	4°44	14°47	10° 7	S 15
S 16	11 33 45	25°10'02	12♏11	2° 5	14°30	11°36	8° 6	17°53	5°35	28°12	12°30	5°24	4°41	14°53	10°10	S 16
M17	11 37 41	26° 9'56	25°13	3°32	13°59	11°55	7°58	17°59	5°37	28°13	12°31	5°21	4°38	15° 0	10°13	M17
T 18	11 41 38	27° 9'49	8♐30	5° 1	13°30	12°13	7°51	18° 4	5°38	28°14	12°33	5°19	4°34	15° 7	10°16	T 18
W19	11 45 34	28° 9'41	22° 3	6°31	13° 2	12°33	7°44	18°10	5°39	28°16	12°34	5°D18	4°31	15°13	10°19	W19
T 20	11 49 31	29° 9'31	5♑53	8° 2	12°37	12°52	7°37	18°16	5°40	28°17	12°36	5°18	4°28	15°20	10°23	T 20
F 21	11 53 27	0♈ 9'19	20° 1	9°35	12°14	13°12	7°30	18°22	5°41	28°18	12°37	5°19	4°25	15°27	10°26	F 21
S 22	11 57 24	1° 9'06	4♒23	11° 8	11°53	13°32	7°24	18°28	5°42	28°20	12°39	5°20	4°22	15°33	10°29	S 22
S 23	12 1 21	2° 8'51	18°59	12°43	11°35	13°53	7°17	18°34	5°43	28°21	12°40	5°22	4°19	15°40	10°32	S 23
M24	12 5 17	3° 8'34	3♓44	14°20	11°19	14°14	7°11	18°40	5°44	28°22	12°41	5°R22	4°15	15°47	10°36	M24
T 25	12 9 14	4° 8'15	18°31	15°57	11° 5	14°35	7° 4	18°47	5°45	28°23	12°43	5°22	4°12	15°53	10°39	T 25
W26	12 13 10	5° 7'54	3♈14	17°36	10°54	14°56	6°58	18°53	5°46	28°25	12°44	5°20	4° 9	16° 0	10°42	W26
T 27	12 17 7	6° 7'31	17°45	19°16	10°45	15°18	6°52	18°59	5°47	28°26	12°46	5°16	4° 6	16° 7	10°46	T 27
F 28	12 21 3	7° 7'07	1♉59	20°57	10°39	15°40	6°46	19° 6	5°47	28°27	12°47	5°11	4° 3	16°13	10°49	F 28
S 29	12 25 0	8° 6'40	15°49	22°40	10°35	16° 3	6°40	19°12	5°48	28°28	12°49	5° 6	4° 0	16°20	10°53	S 29
S 30	12 28 56	9° 6'11	29°15	24°24	10°D34	16°26	6°34	19°18	5°49	28°29	12°50	5° 1	3°56	16°27	10°56	S 30
M31	12 32 53	10♈ 5'40	12♊15	26♓ 9	10♓35	16♋49	6♍29	19♉25	5♑49	28♑30	12♈52	4♓57	3♓53	16♌33	10♉59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s46	18n33	4n42	16s49	0s 2	4n59	8n19	26n22	3n12	9n 1	1n18	14n43	2s 9	23s31	0s13	20s 2	0n33	10s23	16s29	9s29	9s29	18n42	13n10	1s33
S 2	7 23	22 59	5 8	16 41	0 12	4 54	8 26	26 19	3 11	9 4	1 19	14 44	2 9	23 31	0 13	20 2	0 33	10 22	16 29	9 29	9 30	18 39	13 10	1 33
M 3	7 0	26 8	5 18	16 31	0 22	4 47	8 32	26 17	3 9	9 7	1 19	14 46	2 8	23 31	0 13	20 1	0 33	10 22	16 29	9 29	9 32	18 36	13 11	1 33
T 4	6 37	27 54	5 12	16 21	0 31	4 39	8 38	26 15	3 8	9 10	1 19	14 47	2 8	23 31	0 13	20 1	0 33	10 21	16 29	9 29	9 33	18 33	13 12	1 33
W 5	6 14	28 15	4 52	16 9	0 40	4 30	8 42	26 13	3 6	9 13	1 19	14 49	2 8	23 31	0 13	20 0	0 33	10 20	16 28	9 29	9 34	18 31	13 13	1 33
T 6	5 50	27 15	4 19	15 55	0 49	4 19	8 46	26 10	3 5	9 16	1 19	14 50	2 8	23 31	0 13	20 0	0 33	10 20	16 28	9 29	9 35	18 28	13 14	1 33
F 7	5 27	25 1	3 36	15 40	0 57	4 8	8 49	26 8	3 3	9 19	1 19	14 52	2 7	23 31	0 13	20 0	0 33	10 19	16 28	9 28	9 36	18 25	13 14	1 33
S 8	5 4	21 43	2 43	15 24	1 5	3 55	8 51	26 5	3 2	9 22	1 19	14 54	2 7	23 31	0 13	19 59	0 33	10 18	16 28	9 28	9 37	18 23	13 15	1 33
S 9	4 40	17 32	1 44	15 7	1 12	3 41	8 51	26 3	3 1	9 25	1 19	14 55	2 7	23 31	0 13	19 59	0 33	10 18	16 28	9 28	9 39	18 20	13 16	1 33
M10	4 17	12 41	0 40	14 48	1 19	3 26	8 51	26 0	2 59	9 28	1 19	14 57	2 7	23 31	0 13	19 59	0 33	10 17	16 28	9 27	9 40	18 17	13 17	1 33
T 11	3 53	7 20	0s26	14 28	1 26	3 11	8 50	25 58	2 58	9 31	1 19	14 59	2 7	23 31	0 13	19 59	0 33	10 16	16 28	9 27	9 41	18 14	13 18	1 33
W12	3 30	1 41	1 31	14 7	1 32	2 55	8 48	25 55	2 56	9 33	1 19	15 0	2 6	23 31	0 13	19 58	0 33	10 16	16 27	9 28	9 42	18 12	13 19	1 33
T 13	3 6	4s 6	2 33	13 44	1 38	2 38	8 45	25 52	2 55	9 36	1 19	15 2	2 6	23 31	0 13	19 58	0 33	10 15	16 27	9 28	9 43	18 9	13 20	1 33
F 14	2 42	9 49	3 29	13 20	1 44	2 21	8 41	25 50	2 54	9 39	1 19	15 4	2 6	23 31	0 14	19 58	0 33	10 15	16 27	9 29	9 44	18 6	13 20	1 33
S 15	2 19	15 13	4 15	12 55	1 49	2 3	8 36	25 47	2 52	9 42	1 19	15 6	2 6	23 30	0 14	19 57	0 33	10 14	16 27	9 30	9 46	18 3	13 21	1 33
S 16	1 55	20 4	4 50	12 29	1 54	1 45	8 30	25 44	2 51	9 45	1 19	15 7	2 5	23 30	0 14	19 57	0 33	10 13	16 27	9 31	9 47	18 1	13 22	1 33
M17	1 31	24 3	5 10	12 2	1 58	1 28	8 23	25 41	2 49	9 47	1 19	15 9	2 5	23 30	0 14	19 57	0 33	10 13	16 27	9 32	9 48	17 58	13 23	1 33
T 18	1 8	26 52	5 15	11 33	2 2	1 10	8 16	25 38	2 48	9 50	1 19	15 11	2 5	23 30	0 14	19 56	0 33	10 12	16 27	9 33	9 49	17 55	13 24	1 33
W19	0 44	28 11	5 2	11 3	2 5	0 52	8 8	25 35	2 47	9 52	1 19	15 13	2 5	23 30	0 14	19 56	0 33	10 11	16 27	9 33	9 50	17 52	13 25	1 33
T 20	0 20	27 47	4 31	10 32	2 8	0 34	7 59	25 31	2 45	9 55	1 19	15 15	2 5	23 30	0 14	19 56	0 33	10 11	16 27	9 33	9 51	17 50	13 26	1 33
F 21	0n 4	25 36	3 44	9 59	2 11	0 17	7 50	25 28	2 44	9 58	1 19	15 16	2 4	23 30	0 14	19 56	0 33	10 10	16 27	9 33	9 53	17 47	13 27	1 33
S 22	0 27	21 45	2 42	9 26	2 13	0 0	7 40	25 25	2 43	10 0	1 19	15 18	2 4	23 30	0 14	19 55	0 33	10 10	16 26	9 32	9 54	17 44	13 28	1 33
S 23	0 51	16 31	1 29	8 51	2 15	0s16	7 30	25 21	2 42	10 2	1 19	15 20	2 4	23 30	0 14	19 55	0 33	10 9	16 26	9 32	9 55	17 41	13 29	1 33
M24	1 15	10 16	0 9	8 16	2 17	0 32	7 19	25 18	2 40	10 5	1 19	15 22	2 4	23 30	0 14	19 55	0 33	10 8	16 26	9 32	9 56	17 38	13 30	1 33
T 25	1 39	3 26	1n12	7 39	2 18	0 47	7 8	25 14	2 39	10 7	1 19	15 24	2 4	23 30	0 14	19 55	0 33	10 8	16 26	9 32	9 57	17 36	13 31	1 33
W26	2 2	3n32	2 27	7 1	2 18	1 2	6 57	25 11	2 38	10 9	1 19	15 26	2 3	23 30	0 14	19 54	0 33	10 7	16 26	9 33	9 58	17 33	13 32	1 33
T 27	2 26	10 13	3 32	6 22	2 18	1 16	6 45	25 7	2 36	10 12	1 19	15 28	2 3	23 30	0 14	19 54	0 33	10 7	16 26	9 34	9 59	17 30	13 33	1 33
F 28	2 49	16 14	4 22	5 41	2 18	1 29	6 33	25 3	2 35	10 14	1 18	15 29	2 3	23 30	0 14	19 54	0 33	10 6	16 26	9 36	10 1	17 27	13 34	1 33
S 29	3 13	21 15	4 55	5 0	2 17	1 42	6 21	24 59	2 34	10 16	1 18	15 31	2 3	23 30	0 14	19 54	0 33	10 5	16 26	9 37	10 2	17 25	13 35	1 33
S 30	3 36	25 0	5 11	4 18	2 16	1 54	6 9	24 55	2 33	10 18	1 18	15 33	2 3	23 30	0 14	19 53	0 33	10 5	16 26	9 39	10 3	17 22	13 36	1 33
M31	3n59	27n20	5n10	3s34	2s14	2s 5	5n57	24n51	2n32	10n20	1n18	15n35	2s 3	23s30	0s14	19s53	0n33	10s 4	16s26	9s41	10s 4	17n19	13n37	1s33

Julian Day Number = 2569942.5, Delta T = 05m41s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'18, Lahiri = 28°23'18

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

APRIL 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 50	11♈ 5'06	24♊53	27♓56	10♓38	17♋12	6°R23	19♉32	5♑50	28♑31	12♈53	4°R54	3♓50	16♌40	11♉ 3	T 1
W 2	12 40 46	12° 4'31	7♋11	29°43	10°44	17°36	6♍18	19°38	5°50	28°32	12°55	4°D53	3°47	16°46	11° 7	W 2
T 3	12 44 43	13° 3'53	19°14	1♈33	10°52	18° 0	6°13	19°45	5°50	28°33	12°56	4♓53	3°44	16°53	11°10	T 3
F 4	12 48 39	14° 3'12	1♌ 7	3°23	11° 2	18°24	6° 8	19°52	5°51	28°34	12°58	4°54	3°40	17° 0	11°14	F 4
S 5	12 52 36	15° 2'30	12°55	5°15	11°14	18°48	6° 3	19°59	5°51	28°35	12°59	4°55	3°37	17° 6	11°17	S 5
S 6	12 56 32	16° 1'45	24°43	7° 8	11°28	19°13	5°58	20° 5	5°51	28°35	13° 1	4°57	3°34	17°13	11°21	S 6
M 7	13 0 29	17° 0'58	6♍36	9° 3	11°45	19°38	5°54	20°12	5°52	28°36	13° 2	4°R57	3°31	17°20	11°25	M 7
T 8	13 4 25	18° 0'08	18°37	10°59	12° 3	20° 3	5°49	20°19	5°52	28°37	13° 3	4°56	3°28	17°26	11°28	T 8
W 9	13 8 22	18°59'17	0♎50	12°56	12°23	20°28	5°45	20°26	5°52	28°38	13° 5	4°53	3°25	17°33	11°32	W 9
T 10	13 12 19	19°58'23	13°16	14°54	12°45	20°54	5°41	20°33	5°R52	28°38	13° 6	4°48	3°21	17°40	11°36	T 10
F 11	13 16 15	20°57'27	25°57	16°54	13° 9	21°20	5°37	20°40	5°52	28°39	13° 8	4°41	3°18	17°46	11°40	F 11
S 12	13 20 12	21°56'30	8♏52	18°55	13°34	21°46	5°34	20°47	5°52	28°40	13° 9	4°33	3°15	17°53	11°43	S 12
S 13	13 24 8	22°55'30	22° 2	20°57	14° 1	22°12	5°30	20°54	5°52	28°40	13°11	4°25	3°12	18° 0	11°47	S 13
M14	13 28 5	23°54'29	5♐24	23° 0	14°30	22°38	5°27	21° 2	5°51	28°41	13°12	4°17	3° 9	18° 6	11°51	M14
T 15	13 32 1	24°53'26	18°58	25° 5	15° 0	23° 5	5°24	21° 9	5°51	28°42	13°14	4°10	3° 5	18°13	11°55	T 15
W16	13 35 58	25°52'21	2♑43	27° 9	15°32	23°32	5°21	21°16	5°51	28°42	13°15	4° 6	3° 2	18°20	11°59	W16
T 17	13 39 54	26°51'14	16°36	29°15	16° 5	23°59	5°18	21°23	5°51	28°42	13°17	4° 3	2°59	18°26	12° 3	T 17
F 18	13 43 51	27°50'06	0♒38	1♉21	16°40	24°26	5°16	21°31	5°50	28°43	13°18	4°D 3	2°56	18°33	12° 6	F 18
S 19	13 47 48	28°48'56	14°47	3°27	17°16	24°53	5°13	21°38	5°50	28°43	13°19	4° 4	2°53	18°40	12°10	S 19
S 20	13 51 44	29°47'44	29° 3	5°34	17°53	25°21	5°11	21°45	5°49	28°44	13°21	4°R 4	2°50	18°46	12°14	S 20
M21	13 55 41	0♉46'31	13♓22	7°40	18°31	25°49	5° 9	21°53	5°49	28°44	13°22	4° 4	2°46	18°53	12°18	M21
T 22	13 59 37	1°45'16	27°43	9°45	19°10	26°17	5° 7	22° 0	5°48	28°44	13°24	4° 2	2°43	18°59	12°22	T 22
W23	14 3 34	2°43'59	12♈ 2	11°49	19°51	26°45	5° 5	22° 7	5°47	28°45	13°25	3°57	2°40	19° 6	12°26	W23
T 24	14 7 30	3°42'40	26°12	13°53	20°32	27°13	5° 4	22°15	5°47	28°45	13°26	3°50	2°37	19°13	12°30	T 24
F 25	14 11 27	4°41'19	10♉10	15°54	21°15	27°42	5° 3	22°22	5°46	28°45	13°28	3°41	2°34	19°19	12°34	F 25
S 26	14 15 23	5°39'57	23°51	17°54	21°58	28°10	5° 1	22°30	5°45	28°45	13°29	3°30	2°31	19°26	12°38	S 26
S 27	14 19 20	6°38'32	7♊11	19°52	22°43	28°39	5° 0	22°37	5°44	28°45	13°31	3°20	2°27	19°33	12°42	S 27
M28	14 23 16	7°37'06	20° 9	21°47	23°28	29° 8	5° 0	22°45	5°44	28°46	13°32	3°10	2°24	19°39	12°46	M28
T 29	14 27 13	8°35'37	2♋47	23°39	24°14	29°37	4°59	22°53	5°43	28°46	13°33	3° 3	2°21	19°46	12°50	T 29
W30	14 31 10	9♉34'07	15♋ 6	25♉28	25♓ 1	0♌ 6	4♍59	23♉ 0	5♑42	28♑46	13♈35	2♓58	2♓18	19♌53	12♉54	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n23	28n11	4n53	2s50	2s11	2s15	5n44	24n47	2n30	10n22	1n18	15n37	2s 2	23s30	0s14	19s53	0n33	10s 4	16s26	9s42	10s 5	17n16	13n38	1s33
W 2	4 46	27 36	4 24	2 5	2 9	2 24	5 32	24 43	2 29	10 24	1 18	15 39	2 2	23 30	0 14	19 53	0 33	10 3	16 26	9 42	10 6	17 13	13 39	1 33
T 3	5 9	25 43	3 44	1 18	2 5	2 33	5 20	24 38	2 28	10 25	1 18	15 41	2 2	23 30	0 14	19 53	0 33	10 3	16 26	9 42	10 7	17 10	13 40	1 33
F 4	5 32	22 42	2 54	0 31	2 2	2 40	5 7	24 34	2 27	10 27	1 18	15 43	2 2	23 30	0 14	19 52	0 33	10 2	16 26	9 42	10 9	17 8	13 41	1 34
S 5	5 55	18 47	1 57	0n17	1 57	2 47	4 55	24 29	2 26	10 29	1 18	15 45	2 2	23 30	0 14	19 52	0 33	10 2	16 26	9 41	10 10	17 5	13 43	1 34
S 6	6 18	14 8	0 55	1 6	1 53	2 53	4 43	24 24	2 24	10 31	1 18	15 47	2 2	23 30	0 14	19 52	0 33	10 1	16 26	9 41	10 11	17 2	13 44	1 34
M 7	6 40	8 56	0s 9	1 56	1 47	2 58	4 31	24 20	2 23	10 32	1 18	15 49	2 1	23 30	0 14	19 52	0 33	10 0	16 26	9 41	10 12	16 59	13 45	1 34
T 8	7 3	3 22	1 14	2 47	1 41	3 2	4 19	24 15	2 22	10 34	1 17	15 51	2 1	23 30	0 14	19 52	0 33	10 0	16 26	9 41	10 13	16 56	13 46	1 34
W 9	7 25	2s24	2 16	3 38	1 35	3 6	4 7	24 10	2 21	10 35	1 17	15 53	2 1	23 30	0 14	19 52	0 33	9 59	16 26	9 42	10 14	16 53	13 47	1 34
T 10	7 48	8 11	3 12	4 30	1 28	3 8	3 55	24 5	2 20	10 36	1 17	15 55	2 1	23 30	0 14	19 51	0 33	9 59	16 26	9 44	10 16	16 51	13 48	1 34
F 11	8 10	13 44	4 0	5 23	1 21	3 10	3 44	24 0	2 19	10 38	1 17	15 57	2 1	23 30	0 14	19 51	0 33	9 58	16 26	9 47	10 17	16 48	13 49	1 34
S 12	8 32	18 48	4 37	6 16	1 13	3 11	3 32	23 54	2 18	10 39	1 17	15 59	2 1	23 30	0 14	19 51	0 33	9 58	16 26	9 50	10 18	16 45	13 50	1 34
S 13	8 54	23 4	5 0	7 10	1 5	3 11	3 21	23 49	2 16	10 40	1 17	16 1	2 1	23 30	0 14	19 51	0 33	9 57	16 26	9 53	10 19	16 42	13 51	1 34
M14	9 16	26 12	5 7	8 3	0 56	3 10	3 10	23 44	2 15	10 41	1 17	16 3	2 0	23 30	0 14	19 51	0 33	9 57	16 26	9 55	10 20	16 39	13 52	1 34
T 15	9 37	27 53	4 57	8 57	0 47	3 9	2 59	23 38	2 14	10 42	1 17	16 5	2 0	23 30	0 14	19 51	0 33	9 56	16 27	9 58	10 21	16 36	13 54	1 34
W16	9 59	27 52	4 30	9 52	0 38	3 7	2 48	23 32	2 13	10 43	1 16	16 7	2 0	23 30	0 14	19 51	0 33	9 56	16 27	9 59	10 22	16 33	13 55	1 34
T 17	10 20	26 7	3 47	10 45	0 28	3 4	2 37	23 27	2 12	10 44	1 16	16 9	2 0	23 30	0 14	19 51	0 33	9 55	16 27	10 0	10 24	16 31	13 56	1 34
F 18	10 41	22 45	2 50	11 39	0 17	3 0	2 27	23 21	2 11	10 45	1 16	16 11	2 0	23 30	0 14	19 50	0 33	9 55	16 27	10 1	10 25	16 28	13 57	1 34
S 19	11 2	18 0	1 42	12 32	0 7	2 55	2 17	23 15	2 10	10 46	1 16	16 13	2 0	23 31	0 14	19 50	0 33	9 55	16 27	10 0	10 26	16 25	13 58	1 34
S 20	11 23	12 13	0 27	13 25	0n 4	2 50	2 7	23 9	2 9	10 46	1 16	16 15	2 0	23 31	0 14	19 50	0 33	9 54	16 27	10 0	10 27	16 22	13 59	1 34
M21	11 43	5 46	0n50	14 16	0 15	2 44	1 57	23 3	2 8	10 47	1 16	16 17	2 0	23 31	0 14	19 50	0 33	9 54	16 27	10 0	10 28	16 19	14 0	1 34
T 22	12 4	0n59	2 3	15 7	0 26	2 38	1 47	22 56	2 7	10 47	1 16	16 19	1 59	23 31	0 14	19 50	0 33	9 53	16 27	10 1	10 29	16 16	14 1	1 34
W23	12 24	7 38	3 9	15 56	0 37	2 31	1 38	22 50	2 6	10 48	1 15	16 21	1 59	23 31	0 14	19 50	0 33	9 53	16 27	10 3	10 30	16 13	14 3	1 34
T 24	12 44	13 51	4 1	16 44	0 47	2 23	1 29	22 43	2 5	10 48	1 15	16 23	1 59	23 31	0 14	19 50	0 33	9 52	16 27	10 5	10 32	16 10	14 4	1 35
F 25	13 4	19 15	4 39	17 30	0 58	2 14	1 20	22 37	2 4	10 49	1 15	16 25	1 59	23 31	0 14	19 50	0 33	9 52	16 28	10 9	10 33	16 7	14 5	1 35
S 26	13 23	23 32	5 0	18 14	1 9	2 5	1 11	22 30	2 3	10 49	1 15	16 27	1 59	23 31	0 14	19 50	0 33	9 52	16 28	10 12	10 34	16 5	14 6	1 35
S 27	13 43	26 27	5 3	18 57	1 19	1 56	1 2	22 23	2 2	10 49	1 15	16 29	1 59	23 31	0 14	19 50	0 33	9 51	16 28	10 16	10 35	16 2	14 7	1 35
M28	14 2	27 52	4 51	19 37	1 29	1 46	0 54	22 16	2 1	10 49	1 15	16 31	1 59	23 31	0 14	19 50	0 33	9 51	16 28	10 19	10 36	15 59	14 8	1 35
T 29	14 21	27 46	4 24	20 14	1 35	0 46	22 9	2 0	10 49	1 14	16 33	1 59	23 31	0 14	19 50	0 33	9 50	16 28	10 22	10 37	15 56	14 9	1 35
W30	14n39	26n17	3n46	20n50	1n47	1s24	0n38	22n 2	1n59	10n49	1n14	16n35	1s59	23s31	0s14	19s50	0n33	9s50	16s28	10s24	10s38	15n53	14n10	1s35

Julian Day Number = 2569973.5, Delta T = 05m41s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'22, Lahiri = 28°23'23

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

MAY 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 6	10♉32'34	27♋10	27♉14	25♓49	0♌36	4°D59	23♉ 8	5°R41	28°R46	13♈36	2°R55	2♓15	19♌59	12♉57	T 1
F 2	14 39 3	11°30'59	9♌ 3	28°56	26°38	1° 5	4♍59	23°15	5♉40	28♉46	13°37	2°D54	2°11	20° 6	13° 1	F 2
S 3	14 42 59	12°29'22	20°52	0♊35	27°27	1°35	4°59	23°23	5°39	28°46	13°39	2♓54	2° 8	20°13	13° 5	S 3
S 4	14 46 56	13°27'43	2♍41	2°10	28°17	2° 5	4°59	23°31	5°37	28°46	13°40	2°R54	2° 5	20°19	13° 9	S 4
M 5	14 50 52	14°26'02	14°36	3°41	29° 8	2°35	5° 0	23°38	5°36	28°45	13°41	2°54	2° 2	20°26	13°13	M 5
T 6	14 54 49	15°24'19	26°42	5° 7	29°59	3° 5	5° 0	23°46	5°35	28°45	13°43	2°51	1°59	20°33	13°17	T 6
W 7	14 58 45	16°22'33	9♎ 2	6°30	0♈52	3°35	5° 1	23°54	5°34	28°45	13°44	2°47	1°56	20°39	13°21	W 7
T 8	15 2 42	17°20'46	21°40	7°48	1°44	4° 6	5° 2	24° 1	5°32	28°45	13°45	2°39	1°52	20°46	13°25	T 8
F 9	15 6 39	18°18'57	4♏37	9° 1	2°37	4°36	5° 4	24° 9	5°31	28°45	13°46	2°29	1°49	20°52	13°29	F 9
S 10	15 10 35	19°17'07	17°53	10°10	3°31	5° 7	5° 5	24°17	5°30	28°44	13°48	2°18	1°46	20°59	13°33	S 10
S 11	15 14 32	20°15'15	1♐27	11°15	4°26	5°37	5° 7	24°25	5°28	28°44	13°49	2° 6	1°43	21° 6	13°37	S 11
M12	15 18 28	21°13'21	15°15	12°15	5°20	6° 8	5° 9	24°32	5°27	28°44	13°50	1°54	1°40	21°12	13°41	M12
T 13	15 22 25	22°11'25	29°14	13°10	6°16	6°39	5°11	24°40	5°25	28°43	13°51	1°45	1°37	21°19	13°45	T 13
W14	15 26 21	23° 9'29	13♑19	14° 1	7°12	7°10	5°13	24°48	5°24	28°43	13°52	1°38	1°33	21°26	13°49	W14
T 15	15 30 18	24° 7'30	27°28	14°46	8° 8	7°41	5°15	24°56	5°22	28°42	13°54	1°33	1°30	21°32	13°53	T 15
F 16	15 34 15	25° 5'31	11♒37	15°27	9° 5	8°13	5°18	25° 3	5°20	28°42	13°55	1°32	1°27	21°39	13°57	F 16
S 17	15 38 11	26° 3'30	25°45	16° 3	10° 2	8°44	5°20	25°11	5°19	28°41	13°56	1°31	1°24	21°46	14° 1	S 17
S 18	15 42 8	27° 1'28	9♓50	16°34	11° 0	9°15	5°23	25°19	5°17	28°41	13°57	1°31	1°21	21°52	14° 5	S 18
M19	15 46 4	27°59'24	23°53	17° 0	11°58	9°47	5°26	25°26	5°15	28°40	13°58	1°30	1°17	21°59	14° 9	M19
T 20	15 50 1	28°57'20	7♈52	17°21	12°57	10°19	5°30	25°34	5°13	28°40	13°59	1°27	1°14	22° 6	14°12	T 20
W21	15 53 57	29°55'14	21°45	17°37	13°55	10°51	5°33	25°42	5°12	28°39	14° 0	1°21	1°11	22°12	14°16	W21
T 22	15 57 54	0♊53'07	5♉29	17°47	14°55	11°23	5°36	25°50	5°10	28°39	14° 2	1°12	1° 8	22°19	14°20	T 22
F 23	16 1 50	1°50'58	19° 3	17°53	15°54	11°55	5°40	25°57	5° 8	28°38	14° 3	1° 1	1° 5	22°26	14°24	F 23
S 24	16 5 47	2°48'49	2♊24	17°R55	16°54	12°27	5°44	26° 5	5° 6	28°37	14° 4	0°48	1° 2	22°32	14°28	S 24
S 25	16 9 44	3°46'38	15°29	17°51	17°55	12°59	5°48	26°13	5° 4	28°36	14° 5	0°36	0°58	22°39	14°32	S 25
M26	16 13 40	4°44'25	28°16	17°43	18°55	13°31	5°52	26°20	5° 2	28°36	14° 6	0°24	0°55	22°46	14°35	M26
T 27	16 17 37	5°42'11	10♋47	17°30	19°56	14° 4	5°57	26°28	5° 0	28°35	14° 7	0°14	0°52	22°52	14°39	T 27
W28	16 21 33	6°39'56	23° 1	17°14	20°57	14°36	6° 1	26°36	4°58	28°34	14° 8	0° 7	0°49	22°59	14°43	W28
T 29	16 25 30	7°37'39	5♌ 3	16°53	21°59	15° 9	6° 6	26°43	4°56	28°33	14° 9	0° 3	0°46	23° 5	14°47	T 29
F 30	16 29 26	8°35'20	16°56	16°30	23° 0	15°41	6°11	26°51	4°54	28°32	14°10	0° 0	0°43	23°12	14°51	F 30
S 31	16 33 23	9♊33'00	28♌44	16♊ 3	24♈ 2	16♌14	6♍16	26♉59	4♑52	28♑31	14♈11	29°D59	0♓39	23♌19	14♉54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n58	23n37	2n58	21n23	1n55	1s12	0n30	21n54	1n58	10n49	1n14	16n37	1s59	23s31	0s15	19s50	0n33	9s50	16s28	10s25	10s39	15n50	14n11	1s35
F 2	15 16	19 57	2 4	21 53	2 3	1 0	0 22	21 47	1 57	10 49	1 14	16 39	1 58	23 31	0 15	19 50	0 33	9 49	16 29	10 25	10 41	15 47	14 13	1 35
S 3	15 34	15 31	1 4	22 21	2 10	0 47	0 15	21 39	1 56	10 49	1 14	16 41	1 58	23 31	0 15	19 50	0 33	9 49	16 29	10 25	10 42	15 44	14 14	1 35
S 4	15 51	10 31	0 1	22 47	2 16	0 34	0 7	21 32	1 55	10 49	1 14	16 43	1 58	23 31	0 15	19 50	0 33	9 49	16 29	10 25	10 43	15 41	14 15	1 35
M 5	16 9	5 6	1s 2	23 10	2 21	0 20	0 0	21 24	1 54	10 48	1 14	16 45	1 58	23 31	0 15	19 50	0 33	9 48	16 29	10 25	10 44	15 38	14 16	1 35
T 6	16 26	0s34	2 3	23 31	2 26	0 6	0s 7	21 16	1 53	10 48	1 13	16 46	1 58	23 32	0 15	19 50	0 33	9 48	16 29	10 26	10 45	15 35	14 17	1 35
W 7	16 42	6 19	2 59	23 49	2 30	0n 8	0 13	21 8	1 52	10 47	1 13	16 48	1 58	23 32	0 15	19 50	0 33	9 48	16 30	10 28	10 46	15 32	14 18	1 36
T 8	16 59	11 57	3 48	24 5	2 32	0 23	0 20	21 0	1 51	10 47	1 13	16 50	1 58	23 32	0 15	19 50	0 33	9 48	16 30	10 31	10 47	15 29	14 19	1 36
F 9	17 15	17 13	4 27	24 18	2 34	0 38	0 26	20 52	1 50	10 46	1 13	16 52	1 58	23 32	0 15	19 50	0 33	9 47	16 30	10 34	10 49	15 26	14 20	1 36
S 10	17 31	21 48	4 52	24 29	2 35	0 54	0 32	20 44	1 49	10 45	1 13	16 54	1 58	23 32	0 15	19 50	0 33	9 47	16 30	10 38	10 50	15 24	14 21	1 36
S 11	17 47	25 19	5 1	24 39	2 35	1 10	0 38	20 35	1 49	10 45	1 13	16 56	1 58	23 32	0 15	19 50	0 33	9 47	16 30	10 43	10 51	15 21	14 23	1 36
M12	18 2	27 26	4 53	24 46	2 33	1 27	0 44	20 27	1 48	10 44	1 12	16 58	1 58	23 32	0 15	19 50	0 33	9 46	16 31	10 47	10 52	15 18	14 24	1 36
T 13	18 17	27 51	4 27	24 51	2 31	1 43	0 50	20 18	1 47	10 43	1 12	17 0	1 58	23 32	0 15	19 50	0 33	9 46	16 31	10 50	10 53	15 15	14 25	1 36
W14	18 32	26 28	3 46	24 54	2 28	2 0	0 55	20 9	1 46	10 42	1 12	17 2	1 58	23 32	0 15	19 50	0 33	9 46	16 31	10 53	10 54	15 12	14 26	1 36
T 15	18 46	23 24	2 50	24 55	2 24	2 18	1 1	20 0	1 45	10 41	1 12	17 4	1 58	23 32	0 15	19 50	0 33	9 46	16 31	10 54	10 55	15 9	14 27	1 36
F 16	19 0	18 56	1 43	24 54	2 18	2 35	1 6	19 51	1 44	10 40	1 12	17 6	1 58	23 32	0 15	19 50	0 33	9 45	16 31	10 55	10 56	15 6	14 28	1 36
S 17	19 14	13 24	0 31	24 51	2 12	2 53	1 11	19 42	1 43	10 39	1 12	17 8	1 58	23 32	0 15	19 51	0 33	9 45	16 32	10 55	10 58	15 3	14 29	1 36
S 18	19 28	7 11	0n44	24 47	2 4	3 11	1 15	19 33	1 42	10 38	1 11	17 9	1 58	23 32	0 15	19 51	0 33	9 45	16 32	10 55	10 59	15 0	14 30	1 37
M19	19 41	0 40	1 55	24 41	1 56	3 30	1 20	19 24	1 41	10 36	1 11	17 11	1 57	23 33	0 15	19 51	0 33	9 45	16 32	10 55	11 0	14 57	14 31	1 37
T 20	19 54	5n52	2 59	24 34	1 46	3 48	1 24	19 14	1 41	10 35	1 11	17 13	1 57	23 33	0 15	19 51	0 33	9 45	16 32	10 57	11 1	14 54	14 32	1 37
W21	20 6	12 3	3 52	24 24	1 35	4 7	1 29	19 5	1 40	10 34	1 11	17 15	1 57	23 33	0 15	19 51	0 33	9 44	16 33	10 59	11 2	14 51	14 33	1 37
T 22	20 18	17 35	4 31	24 14	1 24	4 26	1 33	18 55	1 39	10 32	1 11	17 17	1 57	23 33	0 15	19 51	0 33	9 44	16 33	11 2	11 3	14 48	14 34	1 37
F 23	20 30	22 10	4 54	24 2	1 11	4 46	1 37	18 46	1 38	10 31	1 11	17 19	1 57	23 33	0 15	19 51	0 34	9 44	16 33	11 6	11 4	14 45	14 35	1 37
S 24	20 41	25 30	5 0	23 48	0 58	5 5	1 41	18 36	1 37	10 29	1 10	17 20	1 57	23 33	0 15	19 51	0 34	9 44	16 34	11 10	11 5	14 42	14 36	1 37
S 25	20 52	27 25	4 50	23 34	0 43	5 24	1 44	18 26	1 36	10 27	1 10	17 22	1 57	23 33	0 15	19 51	0 34	9 44	16 34	11 15	11 7	14 39	14 37	1 37
M26	21 3	27 49	4 26	23 18	0 28	5 44	1 48	18 16	1 35	10 26	1 10	17 24	1 57	23 33	0 15	19 52	0 34	9 44	16 34	11 19	11 8	14 36	14 38	1 37
T 27	21 13	26 46	3 49	23 1	0 12	6 4	1 51	18 6	1 35	10 24	1 10	17 26	1 57	23 33	0 15	19 52	0 34	9 44	16 34	11 22	11 9	14 33	14 39	1 37
W28	21 23	24 26	3 2	22 43	0s 4	6 24	1 54	17 55	1 34	10 22	1 10	17 28	1 57	23 33	0 15	19 52	0 34	9 44	16 35	11 25	11 10	14 30	14 40	1 38
T 29	21 33	21 3	2 8	22 24	0 21	6 44	1 57	17 45	1 33	10 20	1 10	17 29	1 57	23 33	0 15	19 52	0 34	9 43	16 35	11 26	11 11	14 27	14 41	1 38
F 30	21 42	16 50	1 9	22 4	0 39	7 4	2 0	17 34	1 32	10 18	1 9	17 31	1 57	23 34	0 15	19 52	0 34	9 43	16 35	11 27	11 12	14 24	14 42	1 38
S 31	21n51	12n 0	0n 7	21n44	0s56	7n24	2s 3	17n24	1n31	10n16	1n 9	17n33	1s57	23s34	0s15	19s52	0n34	9s43	16s35	11s27	11s13	14n21	14n43	1s38

Julian Day Number = 2570003.5, Delta T = 05m42s
Ecliptic obliquity = 23°23'58, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'26, Lahiri = 28°23'27

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

JUNE 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 19	10♊30'39	10♍33	15°R34	25♈ 5	16♌47	6♍21	27♉ 6	4°R50	28°R30	14♈11	29°R59	0♓36	23♌25	14♉58	S 1
M 2	16 41 16	11°28'16	22°29	15♊ 3	26° 7	17°20	6°26	27°14	4♉47	28♉30	14°12	29♒59	0°33	23°32	15° 2	M 2
T 3	16 45 13	12°25'51	4♎36	14°30	27°10	17°53	6°32	27°22	4°45	28°29	14°13	29°58	0°30	23°39	15° 5	T 3
W 4	16 49 9	13°23'25	17° 0	13°57	28°13	18°26	6°37	27°29	4°43	28°28	14°14	29°54	0°27	23°45	15° 9	W 4
T 5	16 53 6	14°20'58	29°44	13°23	29°16	18°59	6°43	27°37	4°41	28°27	14°15	29°47	0°23	23°52	15°12	T 5
F 6	16 57 2	15°18'30	12♏51	12°49	0♉20	19°32	6°49	27°44	4°38	28°25	14°16	29°38	0°20	23°59	15°16	F 6
S 7	17 0 59	16°16'00	26°22	12°17	1°23	20° 6	6°55	27°52	4°36	28°24	14°17	29°28	0°17	24° 5	15°20	S 7
S 8	17 4 55	17°13'30	10♐15	11°45	2°27	20°39	7° 1	27°59	4°34	28°23	14°17	29°17	0°14	24°12	15°23	S 8
M 9	17 8 52	18°10'58	24°27	11°16	3°31	21°13	7° 8	28° 7	4°32	28°22	14°18	29° 6	0°11	24°19	15°27	M 9
T 10	17 12 48	19° 8'25	8♑51	10°49	4°36	21°46	7°14	28°14	4°29	28°21	14°19	28°57	0° 8	24°25	15°30	T 10
W11	17 16 45	20° 5'52	23°21	10°25	5°40	22°20	7°21	28°21	4°27	28°20	14°20	28°51	0° 4	24°32	15°34	W11
T 12	17 20 42	21° 3'18	7♒53	10° 5	6°45	22°53	7°27	28°29	4°25	28°19	14°20	28°47	0° 1	24°38	15°37	T 12
F 13	17 24 38	22° 0'43	22°19	9°48	7°50	23°27	7°34	28°36	4°22	28°17	14°21	28°D45	29♒58	24°45	15°40	F 13
S 14	17 28 35	22°58'07	6♓37	9°34	8°55	24° 1	7°41	28°43	4°20	28°16	14°22	28°45	29°55	24°52	15°44	S 14
S 15	17 32 31	23°55'31	20°46	9°25	10° 0	24°35	7°48	28°51	4°18	28°15	14°22	28°R46	29°52	24°58	15°47	S 15
M16	17 36 28	24°52'54	4♈43	9°21	11° 6	25° 9	7°56	28°58	4°15	28°14	14°23	28°45	29°49	25° 5	15°50	M16
T 17	17 40 24	25°50'17	18°28	9°D20	12°11	25°43	8° 3	29° 5	4°13	28°12	14°24	28°43	29°45	25°12	15°54	T 17
W18	17 44 21	26°47'40	2♉ 3	9°24	13°17	26°17	8°10	29°12	4°10	28°11	14°24	28°39	29°42	25°18	15°57	W18
T 19	17 48 17	27°45'02	15°25	9°33	14°23	26°51	8°18	29°19	4° 8	28°10	14°25	28°32	29°39	25°25	16° 0	T 19
F 20	17 52 14	28°42'23	28°36	9°46	15°29	27°26	8°26	29°27	4° 5	28° 8	14°25	28°23	29°36	25°32	16° 3	F 20
S 21	17 56 11	29°39'44	11♊34	10° 4	16°35	28° 0	8°34	29°34	4° 3	28° 7	14°26	28°13	29°33	25°38	16° 6	S 21
S 22	18 0 7	0♋37'05	24°19	10°26	17°42	28°34	8°42	29°41	4° 1	28° 6	14°26	28° 3	29°29	25°45	16°10	S 22
M23	18 4 4	1°34'25	6♋50	10°53	18°48	29° 9	8°50	29°48	3°58	28° 4	14°27	27°54	29°26	25°52	16°13	M23
T 24	18 8 0	2°31'45	19° 9	11°24	19°55	29°44	8°58	29°55	3°56	28° 3	14°27	27°46	29°23	25°58	16°16	T 24
W25	18 11 57	3°29'03	1♌15	11°59	21° 2	0♍18	9° 6	0♊ 2	3°53	28° 1	14°28	27°40	29°20	26° 5	16°19	W25
T 26	18 15 53	4°26'22	13°12	12°39	22° 9	0°53	9°15	0° 8	3°51	28° 0	14°28	27°37	29°17	26°12	16°22	T 26
F 27	18 19 50	5°23'39	25° 2	13°23	23°16	1°28	9°23	0°15	3°48	27°59	14°29	27°D36	29°14	26°18	16°25	F 27
S 28	18 23 47	6°20'56	6♍49	14°12	24°23	2° 2	9°32	0°22	3°46	27°57	14°29	27°36	29°10	26°25	16°27	S 28
S 29	18 27 43	7°18'12	18°37	15° 4	25°30	2°37	9°41	0°29	3°43	27°56	14°29	27°37	29° 7	26°31	16°30	S 29
M30	18 31 40	8♋15'27	0♎32	16♊ 1	26♉37	3♍12	9♍50	0♊36	3♉41	27♉54	14♈30	27♒38	29♒ 4	26♌38	16♉33	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	6n44	0s56	21n24	1s14	7n45	2s 5	17n13	1n31	10n14	1n 9	17n35	1s57	23s34	0s15	19s53	0n34	9s43	16s36	11s27	11s14	14n18	14n44	1s38
M 2	22 7	1 12	1 56	21 3	1 32	8 5	2 8	17 2	1 30	10 12	1 9	17 36	1 57	23 34	0 15	19 53	0 34	9 43	16 36	11 27	11 16	14 15	14 45	1 38
T 3	22 15	4s28	2 53	20 42	1 49	8 25	2 10	16 51	1 29	10 10	1 9	17 38	1 57	23 34	0 15	19 53	0 34	9 43	16 36	11 28	11 17	14 12	14 46	1 38
W 4	22 22	10 5	3 42	20 21	2 6	8 46	2 12	16 40	1 28	10 8	1 9	17 40	1 57	23 34	0 15	19 53	0 34	9 43	16 37	11 29	11 18	14 9	14 47	1 38
T 5	22 29	15 26	4 22	20 1	2 22	9 6	2 14	16 29	1 27	10 6	1 9	17 41	1 57	23 34	0 15	19 53	0 34	9 43	16 37	11 32	11 19	14 6	14 48	1 39
F 6	22 35	20 16	4 49	19 42	2 37	9 26	2 16	16 18	1 27	10 3	1 8	17 43	1 57	23 34	0 15	19 54	0 34	9 43	16 37	11 35	11 20	14 3	14 49	1 39
S 7	22 42	24 11	5 1	19 23	2 52	9 47	2 18	16 7	1 26	10 1	1 8	17 45	1 57	23 34	0 15	19 54	0 34	9 43	16 38	11 38	11 21	14 0	14 50	1 39
S 8	22 47	26 50	4 56	19 5	3 6	10 7	2 20	15 56	1 25	9 58	1 8	17 46	1 57	23 34	0 15	19 54	0 34	9 43	16 38	11 42	11 22	13 57	14 51	1 39
M 9	22 52	27 50	4 33	18 49	3 19	10 27	2 21	15 44	1 24	9 56	1 8	17 48	1 57	23 34	0 15	19 54	0 34	9 43	16 38	11 46	11 23	13 54	14 51	1 39
T 10	22 57	26 58	3 53	18 34	3 30	10 48	2 22	15 33	1 23	9 53	1 8	17 50	1 57	23 35	0 15	19 55	0 34	9 43	16 39	11 49	11 25	13 51	14 52	1 39
W11	23 2	24 17	2 56	18 20	3 40	11 8	2 24	15 21	1 23	9 51	1 8	17 51	1 57	23 35	0 15	19 55	0 34	9 43	16 39	11 51	11 26	13 48	14 53	1 39
T 12	23 6	20 1	1 49	18 9	3 49	11 28	2 25	15 9	1 22	9 48	1 8	17 53	1 57	23 35	0 15	19 55	0 34	9 43	16 39	11 53	11 27	13 45	14 54	1 39
F 13	23 10	14 35	0 34	17 58	3 57	11 48	2 26	14 57	1 21	9 46	1 7	17 54	1 57	23 35	0 15	19 55	0 34	9 43	16 40	11 53	11 28	13 41	14 55	1 40
S 14	23 13	8 25	0n42	17 50	4 3	12 8	2 26	14 45	1 20	9 43	1 7	17 56	1 57	23 35	0 15	19 55	0 34	9 43	16 40	11 53	11 29	13 38	14 56	1 40
S 15	23 16	1 54	1 55	17 44	4 9	12 28	2 27	14 33	1 20	9 40	1 7	17 57	1 58	23 35	0 15	19 56	0 34	9 43	16 40	11 53	11 30	13 35	14 57	1 40
M16	23 18	4n37	2 59	17 39	4 12	12 47	2 28	14 21	1 19	9 37	1 7	17 59	1 58	23 35	0 15	19 56	0 34	9 43	16 41	11 53	11 31	13 32	14 57	1 40
T 17	23 20	10 49	3 53	17 37	4 15	13 7	2 28	14 9	1 18	9 34	1 7	18 0	1 58	23 35	0 15	19 56	0 34	9 43	16 41	11 54	11 32	13 29	14 58	1 40
W18	23 22	16 25	4 32	17 36	4 16	13 26	2 29	13 57	1 17	9 31	1 7	18 2	1 58	23 35	0 15	19 56	0 34	9 44	16 41	11 55	11 33	13 26	14 59	1 40
T 19	23 23	21 9	4 56	17 37	4 17	13 45	2 29	13 44	1 17	9 28	1 7	18 3	1 58	23 35	0 15	19 57	0 34	9 44	16 42	11 58	11 35	13 23	15 0	1 40
F 20	23 24	24 45	5 4	17 40	4 16	14 4	2 29	13 32	1 16	9 25	1 6	18 5	1 58	23 35	0 15	19 57	0 34	9 44	16 42	12 1	11 36	13 20	15 0	1 41
S 21	23 24	27 1	4 56	17 44	4 14	14 23	2 29	13 19	1 15	9 22	1 6	18 6	1 58	23 36	0 15	19 57	0 34	9 44	16 42	12 4	11 37	13 17	15 1	1 41
S 22	23 24	27 50	4 33	17 50	4 11	14 42	2 29	13 7	1 14	9 19	1 6	18 8	1 58	23 36	0 15	19 58	0 34	9 44	16 43	12 8	11 38	13 14	15 2	1 41
M23	23 23	27 11	3 58	17 58	4 7	15 0	2 29	12 54	1 14	9 16	1 6	18 9	1 58	23 36	0 15	19 58	0 34	9 44	16 43	12 11	11 39	13 11	15 3	1 41
T 24	23 23	25 11	3 11	18 7	4 2	15 18	2 28	12 41	1 13	9 13	1 6	18 11	1 58	23 36	0 15	19 58	0 34	9 44	16 43	12 14	11 40	13 8	15 3	1 41
W25	23 21	22 4	2 17	18 17	3 56	15 36	2 28	12 28	1 12	9 10	1 6	18 12	1 58	23 36	0 15	19 58	0 34	9 45	16 44	12 16	11 41	13 5	15 4	1 41
T 26	23 19	18 3	1 17	18 29	3 50	15 54	2 27	12 15	1 11	9 6	1 6	18 13	1 58	23 36	0 15	19 59	0 34	9 45	16 44	12 17	11 42	13 2	15 5	1 42
F 27	23 17	13 22	0 14	18 41	3 42	16 11	2 27	12 2	1 11	9 3	1 6	18 15	1 58	23 36	0 15	19 59	0 34	9 45	16 45	12 17	11 43	12 59	15 6	1 42
S 28	23 15	8 14	0s50	18 55	3 35	16 28	2 26	11 49	1 10	9 0	1 5	18 16	1 58	23 36	0 15	19 59	0 34	9 45	16 45	12 17	11 45	12 55	15 6	1 42
S 29	23 12	2 47	1 51	19 9	3 26	16 45	2 25	11 36	1 9	8 56	1 5	18 17	1 58	23 36	0 15	20 0	0 34	9 45	16 45	12 17	11 46	12 52	15 7	1 42
M30	23n 9	2s47	2s48	19n24	3s17	17n 2	2s24	11n23	1n 8	8n53	1n 5	18n19	1s58	23s36	0s15	20s 0	0n34	9s45	16s46	12s16	11s47	12n49	15n 7	1s42

Julian Day Number = 2570034.5, Delta T = 05m42s
Ecliptic obliquity = 23°23'57, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'30, Lahiri = 28°23'31

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

JULY 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 36	9♋12'42	12♎39	17♊ 1	27♉45	3♍47	9♍59	0♊42	3°R39	27°R53	14♈30	27°R39	29♒ 1	26♌45	16♉36	T 1
W 2	18 39 33	10° 9'57	25° 2	18° 5	28°53	4°22	10° 8	0°49	3♉36	27♉51	14°30	27♒37	28°58	26°51	16°39	W 2
T 3	18 43 29	11° 7'11	7♏47	19°14	0♊ 0	4°57	10°17	0°55	3°34	27°50	14°30	27°34	28°55	26°58	16°41	T 3
F 4	18 47 26	12° 4'24	20°56	20°26	1° 8	5°33	10°26	1° 2	3°31	27°48	14°31	27°30	28°51	27° 5	16°44	F 4
S 5	18 51 22	13° 1'37	4♐32	21°42	2°16	6° 8	10°36	1° 8	3°29	27°46	14°31	27°23	28°48	27°11	16°47	S 5
S 6	18 55 19	13°58'50	18°34	23° 1	3°24	6°43	10°45	1°15	3°26	27°45	14°31	27°17	28°45	27°18	16°49	S 6
M 7	18 59 16	14°56'02	2♑59	24°25	4°32	7°19	10°55	1°21	3°24	27°43	14°31	27°10	28°42	27°25	16°52	M 7
T 8	19 3 12	15°53'14	17°42	25°51	5°41	7°54	11° 5	1°27	3°22	27°42	14°32	27° 5	28°39	27°31	16°54	T 8
W 9	19 7 9	16°50'27	2♒34	27°22	6°49	8°30	11°14	1°34	3°19	27°40	14°32	27° 1	28°35	27°38	16°56	W 9
T 10	19 11 5	17°47'39	17°28	28°56	7°58	9° 5	11°24	1°40	3°17	27°39	14°32	26°59	28°32	27°45	16°59	T 10
F 11	19 15 2	18°44'51	2♓17	0♋34	9° 6	9°41	11°34	1°46	3°15	27°37	14°32	26°D59	28°29	27°51	17° 1	F 11
S 12	19 18 58	19°42'03	16°53	2°14	10°15	10°16	11°44	1°52	3°12	27°35	14°32	27° 0	28°26	27°58	17° 4	S 12
S 13	19 22 55	20°39'16	1♈14	3°59	11°24	10°52	11°54	1°58	3°10	27°34	14°32	27° 1	28°23	28° 4	17° 6	S 13
M14	19 26 51	21°36'29	15°16	5°46	12°33	11°28	12° 5	2° 4	3° 8	27°32	14°32	27°R 2	28°20	28°11	17° 8	M14
T 15	19 30 48	22°33'42	29° 0	7°37	13°42	12° 4	12°15	2°10	3° 5	27°31	14°R32	27° 2	28°16	28°18	17°10	T 15
W16	19 34 45	23°30'56	12♉25	9°30	14°51	12°39	12°25	2°16	3° 3	27°29	14°32	27° 1	28°13	28°24	17°12	W16
T 17	19 38 41	24°28'11	25°34	11°26	16° 0	13°15	12°36	2°21	3° 1	27°27	14°32	26°58	28°10	28°31	17°14	T 17
F 18	19 42 38	25°25'26	8♊27	13°24	17° 9	13°51	12°46	2°27	2°59	27°26	14°32	26°54	28° 7	28°38	17°16	F 18
S 19	19 46 34	26°22'41	21° 6	15°25	18°18	14°28	12°57	2°33	2°57	27°24	14°32	26°49	28° 4	28°44	17°18	S 19
S 20	19 50 31	27°19'57	3♋33	17°28	19°28	15° 4	13° 8	2°38	2°54	27°22	14°32	26°44	28° 1	28°51	17°20	S 20
M21	19 54 27	28°17'13	15°48	19°32	20°37	15°40	13°18	2°44	2°52	27°21	14°32	26°39	27°57	28°58	17°22	M21
T 22	19 58 24	29°14'30	27°54	21°38	21°47	16°16	13°29	2°49	2°50	27°19	14°31	26°36	27°54	29° 4	17°24	T 22
W23	20 2 20	0♌11'46	9♌51	23°45	22°57	16°52	13°40	2°55	2°48	27°18	14°31	26°33	27°51	29°11	17°26	W23
T 24	20 6 17	1° 9'04	21°42	25°53	24° 7	17°29	13°51	3° 0	2°46	27°16	14°31	26°D32	27°48	29°18	17°27	T 24
F 25	20 10 14	2° 6'21	3♍30	28° 1	25°16	18° 5	14° 2	3° 5	2°44	27°14	14°31	26°32	27°45	29°24	17°29	F 25
S 26	20 14 10	3° 3'39	15°16	0♌ 9	26°26	18°42	14°14	3°10	2°42	27°13	14°31	26°33	27°41	29°31	17°30	S 26
S 27	20 18 7	4° 0'57	27° 5	2°17	27°36	19°18	14°25	3°15	2°40	27°11	14°30	26°35	27°38	29°38	17°32	S 27
M28	20 22 3	4°58'15	9♎ 1	4°25	28°46	19°55	14°36	3°20	2°38	27°10	14°30	26°37	27°35	29°44	17°33	M28
T 29	20 26 0	5°55'34	21° 7	6°32	29°57	20°31	14°47	3°25	2°36	27° 8	14°30	26°38	27°32	29°51	17°35	T 29
W30	20 29 56	6°52'53	3♏29	8°38	1♋ 7	21° 8	14°59	3°30	2°34	27° 6	14°30	26°R38	27°29	29°57	17°36	W30
T 31	20 33 53	7♌50'12	16♏11	10♌44	2♋17	21♍45	15♍10	3♊35	2♉32	27♉ 5	14♈29	26♒38	27♒26	0♍ 4	17♉38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 5	8s21	3s39	19n40	3s 7	17n18	2s23	11n 9	1n 8	8n49	1n 5	18n20	1s58	23s36	0s15	20s 0	0n34	9s46	16s46	12s16	11s48	12n46	15n 8	1s42
W 2	23 1	13 43	4 21	19 56	2 57	17 34	2 22	10 56	1 7	8 46	1 5	18 21	1 59	23 36	0 15	20 1	0 34	9 46	16 46	12 17	11 49	12 43	15 9	1 42
T 3	22 56	18 40	4 51	20 12	2 46	17 49	2 21	10 42	1 6	8 42	1 5	18 22	1 59	23 37	0 15	20 1	0 34	9 46	16 47	12 18	11 50	12 40	15 9	1 43
F 4	22 51	22 54	5 7	20 29	2 35	18 4	2 20	10 29	1 6	8 38	1 5	18 24	1 59	23 37	0 15	20 1	0 34	9 46	16 47	12 19	11 51	12 37	15 10	1 43
S 5	22 46	26 2	5 7	20 45	2 23	18 19	2 18	10 15	1 5	8 35	1 5	18 25	1 59	23 37	0 15	20 1	0 34	9 47	16 47	12 21	11 52	12 34	15 10	1 43
S 6	22 40	27 42	4 48	21 2	2 11	18 34	2 17	10 1	1 4	8 31	1 5	18 26	1 59	23 37	0 15	20 2	0 34	9 47	16 48	12 24	11 53	12 31	15 11	1 43
M 7	22 34	27 33	4 11	21 18	1 59	18 48	2 15	9 48	1 3	8 27	1 4	18 27	1 59	23 37	0 15	20 2	0 34	9 47	16 48	12 26	11 54	12 28	15 12	1 43
T 8	22 27	25 29	3 17	21 33	1 47	19 1	2 14	9 34	1 3	8 24	1 4	18 28	1 59	23 37	0 15	20 2	0 34	9 47	16 49	12 28	11 56	12 24	15 12	1 43
W 9	22 20	21 39	2 9	21 48	1 35	19 15	2 12	9 20	1 2	8 20	1 4	18 30	1 59	23 37	0 15	20 3	0 34	9 48	16 49	12 29	11 57	12 21	15 13	1 44
T 10	22 13	16 23	0 52	22 2	1 22	19 27	2 10	9 6	1 1	8 16	1 4	18 31	1 59	23 37	0 15	20 3	0 33	9 48	16 49	12 30	11 58	12 18	15 13	1 44
F 11	22 5	10 12	0n29	22 15	1 9	19 40	2 8	8 52	1 1	8 12	1 4	18 32	1 59	23 37	0 16	20 3	0 33	9 48	16 50	12 30	11 59	12 15	15 14	1 44
S 12	21 57	3 32	1 46	22 26	0 57	19 52	2 6	8 38	1 0	8 8	1 4	18 33	1 59	23 37	0 16	20 4	0 33	9 49	16 50	12 30	12 0	12 12	15 14	1 44
S 13	21 49	3n11	2 56	22 36	0 44	20 3	2 5	8 24	0 59	8 4	1 4	18 34	2 0	23 37	0 16	20 4	0 33	9 49	16 50	12 29	12 1	12 9	15 15	1 44
M14	21 40	9 35	3 53	22 45	0 32	20 14	2 2	8 9	0 58	8 0	1 4	18 35	2 0	23 37	0 16	20 4	0 33	9 49	16 51	12 29	12 2	12 6	15 15	1 45
T 15	21 31	15 24	4 36	22 52	0 19	20 25	2 0	7 55	0 58	7 56	1 4	18 36	2 0	23 37	0 16	20 5	0 33	9 50	16 51	12 29	12 3	12 3	15 15	1 45
W16	21 21	20 20	5 2	22 56	0 7	20 35	1 58	7 41	0 57	7 52	1 4	18 37	2 0	23 37	0 16	20 5	0 33	9 50	16 52	12 29	12 4	12 0	15 16	1 45
T 17	21 11	24 10	5 12	22 59	0n 4	20 45	1 56	7 26	0 56	7 48	1 4	18 38	2 0	23 37	0 16	20 5	0 33	9 50	16 52	12 30	12 5	11 56	15 16	1 45
F 18	21 1	26 43	5 6	22 59	0 16	20 54	1 54	7 12	0 56	7 44	1 3	18 39	2 0	23 37	0 16	20 6	0 33	9 51	16 52	12 32	12 7	11 53	15 17	1 45
S 19	20 51	27 50	4 45	22 57	0 27	21 2	1 51	6 57	0 55	7 40	1 3	18 40	2 0	23 38	0 16	20 6	0 33	9 51	16 53	12 33	12 8	11 50	15 17	1 45
S 20	20 40	27 32	4 11	22 52	0 37	21 10	1 49	6 43	0 54	7 36	1 3	18 41	2 0	23 38	0 16	20 6	0 33	9 51	16 53	12 35	12 9	11 47	15 17	1 46
M21	20 28	25 52	3 25	22 45	0 47	21 18	1 46	6 28	0 54	7 31	1 3	18 42	2 0	23 38	0 16	20 7	0 33	9 52	16 53	12 36	12 10	11 44	15 18	1 46
T 22	20 17	23 1	2 31	22 35	0 56	21 25	1 44	6 13	0 53	7 27	1 3	18 43	2 1	23 38	0 16	20 7	0 33	9 52	16 54	12 38	12 11	11 41	15 18	1 46
W23	20 4	19 12	1 31	22 22	1 4	21 31	1 41	5 59	0 52	7 23	1 3	18 44	2 1	23 38	0 16	20 7	0 33	9 53	16 54	12 39	12 12	11 38	15 18	1 46
T 24	19 52	14 40	0 27	22 7	1 12	21 37	1 39	5 44	0 52	7 19	1 3	18 45	2 1	23 38	0 16	20 8	0 33	9 53	16 54	12 39	12 13	11 34	15 19	1 46
F 25	19 39	9 37	0s38	21 49	1 19	21 43	1 36	5 29	0 51	7 14	1 3	18 46	2 1	23 38	0 16	20 8	0 33	9 53	16 55	12 39	12 14	11 31	15 19	1 47
S 26	19 26	4 14	1 41	21 28	1 25	21 48	1 33	5 14	0 50	7 10	1 3	18 47	2 1	23 38	0 16	20 8	0 33	9 54	16 55	12 39	12 15	11 28	15 19	1 47
S 27	19 13	1s18	2 41	21 5	1 30	21 52	1 31	4 59	0 50	7 6	1 3	18 47	2 1	23 38	0 16	20 9	0 33	9 54	16 56	12 38	12 16	11 25	15 19	1 47
M28	18 59	6 50	3 33	20 40	1 35	21 56	1 28	4 44	0 49	7 1	1 3	18 48	2 1	23 38	0 16	20 9	0 33	9 55	16 56	12 37	12 17	11 22	15 20	1 47
T 29	18 46	12 12	4 18	20 12	1 39	21 59	1 25	4 29	0 48	6 57	1 3	18 49	2 1	23 38	0 16	20 9	0 33	9 55	16 56	12 37	12 19	11 19	15 20	1 47
W30	18 31	17 13	4 51	19 43	1 42	22 1	1 22	4 14	0 48	6 52	1 3	18 50	2 2	23 38	0 16	20 10	0 33	9 56	16 57	12 37	12 20	11 16	15 20	1 47
T 31	18n17	21s37	5s11	19n11	1n44	22n 3	1s19	3n59	0n47	6n48	1n 3	18n50	2s 2	23s38	0s16	20s10	0n33	9s56	16s57	12s37	12s21	11n12	15n20	1s48

Julian Day Number = 2570064.5, Delta T = 05m42s
Ecliptic obliquity = 23°23'57, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'35, Lahiri = 28°23'35

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

AUGUST 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 37 49	8♌47'32	29♏17	12♌48	3♋28	22♍22	15♍22	3♊40	2°R31	27°R 3	14°R29	26°R37	27♒22	0♍11	17♉39	F 1
S 2	20 41 46	9°44'53	12♐49	14°51	4°38	22°58	15°33	3°44	2♉29	27♉ 2	14♈28	26♒36	27°19	0°17	17°40	S 2
S 3	20 45 43	10°42'13	26°48	16°53	5°49	23°35	15°45	3°49	2°27	27° 0	14°28	26°34	27°16	0°24	17°41	S 3
M 4	20 49 39	11°39'35	11♑14	18°53	6°59	24°12	15°57	3°53	2°25	26°58	14°28	26°32	27°13	0°31	17°42	M 4
T 5	20 53 36	12°36'57	26° 1	20°51	8°10	24°49	16° 8	3°58	2°24	26°57	14°27	26°30	27°10	0°37	17°43	T 5
W 6	20 57 32	13°34'19	11♒ 4	22°48	9°21	25°26	16°20	4° 2	2°22	26°55	14°27	26°29	27° 7	0°44	17°44	W 6
T 7	21 1 29	14°31'42	26°13	24°44	10°31	26° 3	16°32	4° 6	2°20	26°54	14°26	26°D29	27° 3	0°51	17°45	T 7
F 8	21 5 25	15°29'06	11♓19	26°38	11°42	26°41	16°44	4°10	2°19	26°52	14°26	26°29	27° 0	0°57	17°46	F 8
S 9	21 9 22	16°26'31	26°15	28°30	12°53	27°18	16°56	4°14	2°17	26°51	14°25	26°30	26°57	1° 4	17°47	S 9
S 10	21 13 18	17°23'58	10♈52	0♍21	14° 4	27°55	17° 8	4°18	2°16	26°49	14°25	26°31	26°54	1°11	17°48	S 10
M11	21 17 15	18°21'25	25° 7	2°10	15°16	28°32	17°20	4°22	2°14	26°48	14°24	26°31	26°51	1°17	17°48	M11
T 12	21 21 12	19°18'54	8♉57	3°58	16°27	29°10	17°32	4°26	2°13	26°46	14°24	26°32	26°47	1°24	17°49	T 12
W13	21 25 8	20°16'24	22°23	5°44	17°38	29°47	17°44	4°29	2°12	26°45	14°23	26°R32	26°44	1°30	17°50	W13
T 14	21 29 5	21°13'55	5♊27	7°28	18°49	0♎25	17°56	4°33	2°10	26°43	14°22	26°32	26°41	1°37	17°50	T 14
F 15	21 33 1	22°11'28	18°11	9°11	20° 1	1° 2	18° 9	4°36	2° 9	26°42	14°22	26°31	26°38	1°44	17°51	F 15
S 16	21 36 58	23° 9'02	0♋39	10°53	21°12	1°40	18°21	4°40	2° 8	26°41	14°21	26°31	26°35	1°50	17°51	S 16
S 17	21 40 54	24° 6'37	12°52	12°32	22°24	2°17	18°33	4°43	2° 6	26°39	14°20	26°31	26°32	1°57	17°51	S 17
M18	21 44 51	25° 4'14	24°55	14°11	23°35	2°55	18°46	4°46	2° 5	26°38	14°20	26°30	26°28	2° 4	17°52	M18
T 19	21 48 48	26° 1'52	6♌51	15°47	24°47	3°33	18°58	4°50	2° 4	26°36	14°19	26°30	26°25	2°10	17°52	T 19
W20	21 52 44	26°59'31	18°41	17°23	25°59	4°11	19°10	4°53	2° 3	26°35	14°18	26°D30	26°22	2°17	17°52	W20
T 21	21 56 41	27°57'11	0♍29	18°56	27°11	4°49	19°23	4°55	2° 2	26°34	14°18	26°R30	26°19	2°24	17°52	T 21
F 22	22 0 37	28°54'53	12°16	20°28	28°23	5°27	19°35	4°58	2° 1	26°32	14°17	26°30	26°16	2°30	17°R52	F 22
S 23	22 4 34	29°52'36	24° 4	21°59	29°35	6° 5	19°48	5° 1	2° 0	26°31	14°16	26°30	26°13	2°37	17°52	S 23
S 24	22 8 30	0♍50'20	5♎58	23°28	0♌47	6°43	20° 1	5° 4	1°59	26°30	14°15	26°29	26° 9	2°44	17°52	S 24
M25	22 12 27	1°48'05	17°58	24°56	1°59	7°21	20°13	5° 6	1°58	26°29	14°14	26°29	26° 6	2°50	17°52	M25
T 26	22 16 23	2°45'51	0♏ 8	26°22	3°11	7°59	20°26	5° 9	1°58	26°27	14°14	26°28	26° 3	2°57	17°52	T 26
W27	22 20 20	3°43'38	12°32	27°46	4°23	8°37	20°38	5°11	1°57	26°26	14°13	26°27	26° 0	3° 4	17°52	W27
T 28	22 24 16	4°41'27	25°13	29° 9	5°35	9°15	20°51	5°13	1°56	26°25	14°12	26°27	25°57	3°10	17°51	T 28
F 29	22 28 13	5°39'17	8♐14	0♎30	6°47	9°54	21° 4	5°15	1°55	26°24	14°11	26°D27	25°53	3°17	17°51	F 29
S 30	22 32 10	6°37'08	21°39	1°50	8° 0	10°32	21°17	5°17	1°55	26°23	14°10	26°27	25°50	3°23	17°51	S 30
S 31	22 36 6	7♍35'00	5♑28	3♎ 7	9♌12	11♎10	21♍29	5♊19	1♉54	26♉21	14♈ 9	26♒28	25♒47	3♍30	17♉50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 2	25s 6	5s16	18n38	1n46	22n 5	1s17	3n44	0n46	6n43	1n 2	18n51	2s 2	23s38	0s16	20s10	0n33	9s56	16s57	12s37	12s22	11n 9	15n20	1s48
S 2	17 47	27 19	5 4	18 3	1 47	22 6	1 14	3 29	0 46	6 39	1 2	18 52	2 2	23 38	0 16	20 10	0 33	9 57	16 58	12 38	12 23	11 6	15 21	1 48
S 3	17 31	27 55	4 33	17 27	1 47	22 6	1 11	3 14	0 45	6 34	1 2	18 53	2 2	23 38	0 16	20 11	0 33	9 57	16 58	12 38	12 24	11 3	15 21	1 48
M 4	17 16	26 40	3 45	16 49	1 46	22 5	1 8	2 59	0 44	6 30	1 2	18 53	2 2	23 38	0 16	20 11	0 33	9 58	16 58	12 39	12 25	11 0	15 21	1 48
T 5	17 0	23 33	2 41	16 11	1 45	22 4	1 5	2 43	0 44	6 25	1 2	18 54	2 2	23 38	0 16	20 11	0 33	9 58	16 59	12 40	12 26	10 57	15 21	1 49
W 6	16 43	18 47	1 24	15 31	1 43	22 3	1 2	2 28	0 43	6 20	1 2	18 55	2 3	23 38	0 16	20 12	0 33	9 59	16 59	12 40	12 27	10 53	15 21	1 49
T 7	16 27	12 47	0 1	14 50	1 41	22 1	0 59	2 13	0 42	6 16	1 2	18 55	2 3	23 38	0 16	20 12	0 33	9 59	16 59	12 40	12 28	10 50	15 21	1 49
F 8	16 10	6 3	1n21	14 9	1 38	21 58	0 56	1 57	0 42	6 11	1 2	18 56	2 3	23 38	0 16	20 12	0 33	10 0	17 0	12 40	12 29	10 47	15 21	1 49
S 9	15 53	0n55	2 38	13 27	1 34	21 54	0 53	1 42	0 41	6 6	1 2	18 56	2 3	23 38	0 16	20 13	0 33	10 0	17 0	12 40	12 31	10 44	15 21	1 49
S 10	15 36	7 42	3 42	12 44	1 30	21 50	0 49	1 27	0 40	6 2	1 2	18 57	2 3	23 38	0 16	20 13	0 33	10 1	17 0	12 39	12 32	10 41	15 21	1 50
M11	15 18	13 54	4 31	12 1	1 26	21 46	0 46	1 11	0 40	5 57	1 2	18 58	2 3	23 38	0 16	20 13	0 33	10 1	17 1	12 39	12 33	10 38	15 21	1 50
T 12	15 0	19 14	5 3	11 18	1 21	21 40	0 43	0 56	0 39	5 52	1 2	18 58	2 4	23 38	0 16	20 14	0 33	10 2	17 1	12 39	12 34	10 34	15 21	1 50
W13	14 42	23 26	5 17	10 34	1 16	21 34	0 40	0 40	0 38	5 47	1 2	18 59	2 4	23 38	0 16	20 14	0 33	10 2	17 1	12 39	12 35	10 31	15 21	1 50
T 14	14 24	26 19	5 14	9 50	1 10	21 28	0 37	0 25	0 38	5 43	1 2	18 59	2 4	23 38	0 16	20 14	0 33	10 3	17 2	12 39	12 36	10 28	15 21	1 50
F 15	14 5	27 47	4 55	9 6	1 4	21 21	0 34	0 9	0 37	5 38	1 2	19 0	2 4	23 38	0 16	20 14	0 33	10 3	17 2	12 39	12 37	10 25	15 21	1 51
S 16	13 47	27 47	4 23	8 22	0 58	21 13	0 31	0s 6	0 36	5 33	1 2	19 0	2 4	23 38	0 16	20 15	0 33	10 4	17 2	12 39	12 38	10 22	15 21	1 51
S 17	13 28	26 25	3 40	7 38	0 51	21 5	0 28	0 22	0 36	5 28	1 2	19 0	2 4	23 39	0 16	20 15	0 33	10 4	17 2	12 40	12 39	10 18	15 21	1 51
M18	13 9	23 50	2 47	6 54	0 44	20 56	0 25	0 37	0 35	5 23	1 2	19 1	2 5	23 39	0 16	20 15	0 33	10 5	17 3	12 40	12 40	10 15	15 21	1 51
T 19	12 49	20 15	1 47	6 10	0 37	20 47	0 22	0 53	0 34	5 18	1 2	19 1	2 5	23 39	0 16	20 16	0 33	10 5	17 3	12 40	12 41	10 12	15 21	1 51
W20	12 30	15 53	0 43	5 26	0 30	20 37	0 19	1 9	0 34	5 13	1 2	19 2	2 5	23 39	0 16	20 16	0 33	10 6	17 3	12 40	12 42	10 9	15 21	1 52
T 21	12 10	10 56	0s22	4 42	0 22	20 26	0 16	1 24	0 33	5 9	1 2	19 2	2 5	23 39	0 16	20 16	0 33	10 6	17 4	12 40	12 43	10 6	15 20	1 52
F 22	11 50	5 37	1 26	3 59	0 14	20 15	0 13	1 40	0 32	5 4	1 2	19 2	2 5	23 39	0 16	20 16	0 33	10 7	17 4	12 40	12 45	10 2	15 20	1 52
S 23	11 30	0 6	2 27	3 16	0 6	20 3	0 10	1 55	0 32	4 59	1 2	19 3	2 5	23 39	0 16	20 17	0 33	10 8	17 4	12 40	12 46	9 59	15 20	1 52
S 24	11 9	5s27	3 22	2 33	0s 2	19 51	0 7	2 11	0 31	4 54	1 2	19 3	2 6	23 39	0 16	20 17	0 33	10 8	17 4	12 40	12 47	9 56	15 20	1 52
M25	10 49	10 52	4 9	1 51	0 11	19 38	0 4	2 27	0 30	4 49	1 2	19 3	2 6	23 39	0 16	20 17	0 33	10 9	17 5	12 40	12 48	9 53	15 20	1 53
T 26	10 28	15 56	4 45	1 9	0 20	19 24	0 1	2 42	0 30	4 44	1 2	19 3	2 6	23 39	0 16	20 17	0 33	10 9	17 5	12 40	12 49	9 50	15 19	1 53
W27	10 7	20 28	5 8	0 27	0 28	19 10	0n 2	2 58	0 29	4 39	1 2	19 4	2 6	23 39	0 16	20 18	0 33	10 10	17 5	12 41	12 50	9 46	15 19	1 53
T 28	9 46	24 10	5 17	0s14	0 37	18 56	0 5	3 13	0 29	4 34	1 2	19 4	2 6	23 39	0 16	20 18	0 33	10 10	17 5	12 41	12 51	9 43	15 19	1 53
F 29	9 25	26 45	5 11	0 54	0 46	18 41	0 8	3 29	0 28	4 29	1 2	19 4	2 6	23 39	0 16	20 18	0 33	10 11	17 6	12 41	12 52	9 40	15 18	1 53
S 30	9 4	27 55	4 47	1 34	0 55	18 25	0 11	3 45	0 27	4 24	1 2	19 4	2 7	23 39	0 16	20 18	0 33	10 11	17 6	12 41	12 53	9 37	15 18	1 54
S 31	8n43	27s24	4s 7	2s14	1s 5	18n 9	0n14	4s 0	0n27	4n19	1n 2	19n 4	2s 7	23s39	0s16	20s19	0n33	10s12	17s 6	12s40	12s54	9n34	15n18	1s54

Julian Day Number = 2570095.5, Delta T = 05m42s
Ecliptic obliquity = 23°23'57, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'39, Lahiri = 28°23'39

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

SEPTEMBER 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 3	8♍32'53	19♉43	4♎23	10♌25	11♎49	21♍42	5♊21	1°R54	26°R20	14°R 8	26♒29	25♒44	3♍37	17°R50	M 1
T 2	22 43 59	9°30'48	4♒22	5°38	11°37	12°27	21°55	5°23	1♉53	26♉19	14♈ 7	26°30	25°41	3°43	17♉49	T 2
W 3	22 47 56	10°28'44	19°19	6°50	12°50	13° 6	22° 8	5°25	1°53	26°18	14° 7	26°R30	25°38	3°50	17°48	W 3
T 4	22 51 52	11°26'41	4♓29	8° 0	14° 3	13°44	22°21	5°26	1°53	26°17	14° 6	26°30	25°34	3°57	17°48	T 4
F 5	22 55 49	12°24'39	19°41	9° 9	15°15	14°23	22°33	5°27	1°52	26°16	14° 5	26°29	25°31	4° 3	17°47	F 5
S 6	22 59 45	13°22'40	4♈47	10°15	16°28	15° 2	22°46	5°29	1°52	26°15	14° 4	26°28	25°28	4°10	17°46	S 6
S 7	23 3 42	14°20'42	19°37	11°19	17°41	15°41	22°59	5°30	1°52	26°14	14° 3	26°26	25°25	4°17	17°45	S 7
M 8	23 7 39	15°18'46	4♉ 4	12°20	18°54	16°19	23°12	5°31	1°52	26°13	14° 2	26°23	25°22	4°23	17°44	M 8
T 9	23 11 35	16°16'51	18° 5	13°19	20° 7	16°58	23°25	5°32	1°52	26°12	14° 1	26°21	25°18	4°30	17°43	T 9
W10	23 15 32	17°14'59	1♊38	14°15	21°20	17°37	23°38	5°33	1°51	26°11	14° 0	26°19	25°15	4°37	17°42	W10
T 11	23 19 28	18°13'09	14°44	15° 9	22°33	18°16	23°51	5°34	1°D51	26°11	13°59	26°D19	25°12	4°43	17°41	T 11
F 12	23 23 25	19°11'21	27°27	15°59	23°46	18°55	24° 4	5°34	1°52	26°10	13°58	26°19	25° 9	4°50	17°40	F 12
S 13	23 27 21	20° 9'35	9♋49	16°46	24°59	19°34	24°17	5°35	1°52	26° 9	13°57	26°20	25° 6	4°57	17°39	S 13
S 14	23 31 18	21° 7'50	21°57	17°30	26°12	20°14	24°30	5°35	1°52	26° 8	13°55	26°22	25° 3	5° 3	17°37	S 14
M15	23 35 14	22° 6'08	3♌53	18°10	27°26	20°53	24°43	5°36	1°52	26° 8	13°54	26°23	24°59	5°10	17°36	M15
T 16	23 39 11	23° 4'28	15°43	18°46	28°39	21°32	24°56	5°36	1°52	26° 7	13°53	26°25	24°56	5°16	17°35	T 16
W17	23 43 8	24° 2'49	27°30	19°18	29°52	22°11	25° 9	5°36	1°52	26° 6	13°52	26°R25	24°53	5°23	17°33	W17
T 18	23 47 4	25° 1'13	9♍17	19°45	1♍ 6	22°51	25°22	5°R36	1°53	26° 5	13°51	26°24	24°50	5°30	17°32	T 18
F 19	23 51 1	25°59'38	21° 7	20° 8	2°19	23°30	25°35	5°36	1°53	26° 5	13°50	26°22	24°47	5°36	17°30	F 19
S 20	23 54 57	26°58'05	3♎ 2	20°25	3°33	24°10	25°47	5°36	1°54	26° 4	13°49	26°18	24°44	5°43	17°29	S 20
S 21	23 58 54	27°56'34	15° 4	20°37	4°47	24°49	26° 0	5°35	1°54	26° 4	13°48	26°13	24°40	5°50	17°27	S 21
M22	0 2 50	28°55'05	27°14	20°R42	6° 0	25°29	26°13	5°35	1°55	26° 3	13°47	26° 8	24°37	5°56	17°25	M22
T 23	0 6 47	29°53'37	9♏35	20°42	7°14	26° 9	26°26	5°34	1°55	26° 3	13°46	26° 2	24°34	6° 3	17°23	T 23
W24	0 10 43	0♎52'11	22° 8	20°35	8°28	26°48	26°39	5°34	1°56	26° 2	13°44	25°56	24°31	6°10	17°22	W24
T 25	0 14 40	1°50'47	4♐54	20°21	9°41	27°28	26°52	5°33	1°57	26° 2	13°43	25°52	24°28	6°16	17°20	T 25
F 26	0 18 37	2°49'25	17°56	20° 0	10°55	28° 8	27° 5	5°32	1°58	26° 1	13°42	25°49	24°24	6°23	17°18	F 26
S 27	0 22 33	3°48'04	1♑17	19°32	12° 9	28°48	27°18	5°31	1°58	26° 1	13°41	25°D48	24°21	6°30	17°16	S 27
S 28	0 26 30	4°46'45	14°57	18°57	13°23	29°28	27°31	5°30	1°59	26° 1	13°40	25°49	24°18	6°36	17°14	S 28
M29	0 30 26	5°45'28	28°58	18°15	14°37	0♏ 8	27°44	5°29	2° 0	26° 0	13°39	25°50	24°15	6°43	17°12	M29
T 30	0 34 23	6♎44'12	13♒19	17♎26	15♍51	0♏48	27♍57	5♊28	2♑ 1	26♑ 0	13♈37	25♒51	24♒12	6♍50	17♉10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n21	25s 5	3s10	2s52	1s14	17n52	0n17	4s16	0n26	4n14	1n 2	19n 5	2s 7	23s39	0s16	20s19	0n33	10s12	17s 6	12s40	12s55	9n30	15n18	1s54
T 2	7 59	21 4	2 0	3 30	1 23	17 35	0 19	4 31	0 25	4 9	1 2	19 5	2 7	23 39	0 16	20 19	0 33	10 13	17 7	12 40	12 56	9 27	15 17	1 54
W 3	7 38	15 38	0 40	4 7	1 32	17 17	0 22	4 47	0 25	4 4	1 2	19 5	2 7	23 39	0 16	20 19	0 33	10 14	17 7	12 40	12 57	9 24	15 17	1 54
T 4	7 16	9 10	0n44	4 43	1 41	16 59	0 25	5 3	0 24	3 59	1 2	19 5	2 8	23 39	0 16	20 20	0 33	10 14	17 7	12 40	12 58	9 21	15 16	1 55
F 5	6 54	2 10	2 5	5 19	1 51	16 40	0 28	5 18	0 23	3 53	1 2	19 5	2 8	23 39	0 16	20 20	0 33	10 15	17 7	12 40	13 0	9 18	15 16	1 55
S 6	6 31	4n54	3 16	5 53	2 0	16 21	0 30	5 34	0 23	3 48	1 2	19 5	2 8	23 39	0 15	20 20	0 33	10 15	17 7	12 40	13 1	9 14	15 16	1 55
S 7	6 9	11 34	4 13	6 27	2 9	16 2	0 33	5 49	0 22	3 43	1 2	19 5	2 8	23 39	0 15	20 20	0 33	10 16	17 8	12 41	13 2	9 11	15 15	1 55
M 8	5 47	17 26	4 52	6 59	2 18	15 42	0 35	6 5	0 22	3 38	1 2	19 5	2 8	23 39	0 15	20 20	0 32	10 16	17 8	12 42	13 3	9 8	15 15	1 55
T 9	5 24	22 11	5 12	7 30	2 27	15 21	0 38	6 20	0 21	3 33	1 2	19 5	2 8	23 39	0 15	20 21	0 32	10 17	17 8	12 43	13 4	9 5	15 14	1 56
W10	5 2	25 35	5 14	8 0	2 36	15 0	0 40	6 36	0 20	3 28	1 2	19 5	2 9	23 39	0 15	20 21	0 32	10 17	17 8	12 43	13 5	9 1	15 14	1 56
T 11	4 39	27 29	5 0	8 29	2 44	14 39	0 43	6 51	0 20	3 23	1 2	19 5	2 9	23 39	0 15	20 21	0 32	10 18	17 8	12 44	13 6	8 58	15 13	1 56
F 12	4 16	27 53	4 30	8 56	2 53	14 17	0 45	7 6	0 19	3 18	1 2	19 5	2 9	23 39	0 15	20 21	0 32	10 18	17 8	12 43	13 7	8 55	15 13	1 56
S 13	3 54	26 51	3 49	9 22	3 1	13 55	0 47	7 22	0 18	3 13	1 2	19 5	2 9	23 39	0 15	20 21	0 32	10 19	17 9	12 43	13 8	8 52	15 12	1 56
S 14	3 31	24 33	2 59	9 46	3 9	13 32	0 50	7 37	0 18	3 8	1 2	19 5	2 9	23 39	0 15	20 21	0 32	10 20	17 9	12 43	13 9	8 48	15 12	1 57
M15	3 8	21 12	2 1	10 8	3 17	13 9	0 52	7 52	0 17	3 3	1 2	19 5	2 9	23 39	0 15	20 22	0 32	10 20	17 9	12 42	13 10	8 45	15 11	1 57
T 16	2 45	17 2	0 59	10 29	3 24	12 46	0 54	8 8	0 17	2 57	1 2	19 4	2 10	23 39	0 15	20 22	0 32	10 21	17 9	12 42	13 11	8 42	15 11	1 57
W17	2 22	12 14	0s 6	10 47	3 31	12 22	0 56	8 23	0 16	2 52	1 2	19 4	2 10	23 39	0 15	20 22	0 32	10 21	17 9	12 41	13 12	8 39	15 10	1 57
T 18	1 59	7 0	1 10	11 3	3 37	11 58	0 58	8 38	0 15	2 47	1 2	19 4	2 10	23 39	0 15	20 22	0 32	10 22	17 9	12 42	13 13	8 36	15 9	1 57
F 19	1 35	1 30	2 11	11 17	3 43	11 34	1 0	8 53	0 15	2 42	1 2	19 4	2 10	23 39	0 15	20 22	0 32	10 22	17 9	12 42	13 14	8 32	15 9	1 57
S 20	1 12	4s 4	3 7	11 28	3 48	11 9	1 2	9 8	0 14	2 37	1 2	19 4	2 10	23 39	0 15	20 22	0 32	10 23	17 10	12 44	13 16	8 29	15 8	1 58
S 21	0 49	9 32	3 55	11 37	3 52	10 44	1 4	9 23	0 13	2 32	1 2	19 4	2 11	23 39	0 15	20 22	0 32	10 23	17 10	12 45	13 17	8 26	15 8	1 58
M22	0 26	14 43	4 33	11 42	3 55	10 19	1 6	9 38	0 13	2 27	1 2	19 3	2 11	23 39	0 15	20 23	0 32	10 24	17 10	12 47	13 18	8 23	15 7	1 58
T 23	0 3	19 23	4 59	11 44	3 58	9 53	1 8	9 53	0 12	2 22	1 2	19 3	2 11	23 39	0 15	20 23	0 32	10 24	17 10	12 49	13 19	8 19	15 6	1 58
W24	0s21	23 16	5 11	11 43	3 59	9 27	1 9	10 8	0 11	2 16	1 2	19 3	2 11	23 39	0 15	20 23	0 32	10 25	17 10	12 51	13 20	8 16	15 6	1 58
T 25	0 44	26 7	5 8	11 38	3 59	9 1	1 11	10 23	0 11	2 11	1 2	19 2	2 11	23 39	0 15	20 23	0 32	10 25	17 10	12 52	13 21	8 13	15 5	1 59
F 26	1 7	27 39	4 49	11 28	3 58	8 35	1 13	10 38	0 10	2 6	1 2	19 2	2 11	23 38	0 15	20 23	0 32	10 26	17 10	12 53	13 22	8 10	15 4	1 59
S 27	1 31	27 37	4 14	11 15	3 55	8 8	1 14	10 53	0 10	2 1	1 2	19 2	2 12	23 38	0 15	20 23	0 32	10 26	17 10	12 54	13 23	8 6	15 3	1 59
S 28	1 54	25 57	3 24	10 58	3 51	7 41	1 15	11 7	0 9	1 56	1 2	19 1	2 12	23 38	0 15	20 23	0 32	10 27	17 10	12 54	13 24	8 3	15 3	1 59
M29	2 17	22 38	2 21	10 36	3 45	7 14	1 17	11 22	0 8	1 51	1 2	19 1	2 12	23 38	0 15	20 23	0 32	10 27	17 10	12 53	13 25	8 0	15 2	1 59
T 30	2s40	17s52	1s 8	10s10	3s37	6n46	1n18	11s37	0n 8	1n46	1n 2	19n 1	2s12	23s38	0s15	20s23	0n32	10s28	17s10	12s53	13s26	7n57	15n 1	1s59

Julian Day Number = 2570126.5, Delta T = 05m42s
Ecliptic obliquity = 23°23'57, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'43, Lahiri = 28°23'44

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

OCTOBER 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 19	7♎42'58	28♒ 0	16°R32	17♍ 5	1♏28	28♍10	5°R26	2♑ 2	26°R 0	13°R36	25°R52	24♒ 9	6♍56	17°R 8	W 1
T 2	0 42 16	8°41'46	12♓55	15♎32	18°19	2° 8	28°23	5♊25	2° 3	26♑ 0	13♈35	25♒51	24° 5	7° 3	17♉ 6	T 2
F 3	0 46 12	9°40'35	27°57	14°28	19°33	2°48	28°36	5°23	2° 4	25°59	13°34	25°48	24° 2	7° 9	17° 3	F 3
S 4	0 50 9	10°39'26	12♈57	13°22	20°47	3°29	28°49	5°22	2° 5	25°59	13°33	25°42	23°59	7°16	17° 1	S 4
S 5	0 54 6	11°38'20	27°48	12°14	22° 2	4° 9	29° 1	5°20	2° 7	25°59	13°32	25°36	23°56	7°23	16°59	S 5
M 6	0 58 2	12°37'15	12♉19	11° 7	23°16	4°49	29°14	5°18	2° 8	25°59	13°30	25°28	23°53	7°29	16°56	M 6
T 7	1 1 59	13°36'13	26°26	10° 2	24°30	5°30	29°27	5°16	2° 9	25°59	13°29	25°21	23°50	7°36	16°54	T 7
W 8	1 5 55	14°35'13	10♊ 6	9° 1	25°44	6°10	29°40	5°14	2°11	25°D59	13°28	25°15	23°46	7°43	16°52	W 8
T 9	1 9 52	15°34'15	23°17	8° 6	26°59	6°51	29°52	5°12	2°12	25°59	13°27	25°10	23°43	7°49	16°49	T 9
F 10	1 13 48	16°33'19	6♋ 3	7°19	28°13	7°31	0♎ 5	5° 9	2°13	25°59	13°26	25° 8	23°40	7°56	16°47	F 10
S 11	1 17 45	17°32'26	18°26	6°40	29°28	8°12	0°18	5° 7	2°15	25°59	13°25	25°D 7	23°37	8° 3	16°44	S 11
S 12	1 21 41	18°31'35	0♌33	6°10	0♎42	8°53	0°31	5° 4	2°17	25°59	13°23	25° 8	23°34	8° 9	16°42	S 12
M13	1 25 38	19°30'46	12°27	5°51	1°57	9°34	0°43	5° 2	2°18	25°59	13°22	25° 9	23°30	8°16	16°39	M13
T 14	1 29 35	20°30'00	24°16	5°D42	3°11	10°14	0°56	4°59	2°20	26° 0	13°21	25°R10	23°27	8°23	16°36	T 14
W15	1 33 31	21°29'15	6♍ 2	5°45	4°26	10°55	1° 8	4°56	2°21	26° 0	13°20	25° 9	23°24	8°29	16°34	W15
T 16	1 37 28	22°28'33	17°51	5°57	5°40	11°36	1°21	4°53	2°23	26° 0	13°19	25° 6	23°21	8°36	16°31	T 16
F 17	1 41 24	23°27'53	29°46	6°21	6°55	12°17	1°33	4°51	2°25	26° 0	13°18	25° 1	23°18	8°43	16°28	F 17
S 18	1 45 21	24°27'15	11♎50	6°53	8°10	12°58	1°46	4°47	2°27	26° 1	13°16	24°53	23°15	8°49	16°26	S 18
S 19	1 49 17	25°26'39	24° 4	7°35	9°24	13°39	1°58	4°44	2°29	26° 1	13°15	24°43	23°11	8°56	16°23	S 19
M20	1 53 14	26°26'06	6♏30	8°26	10°39	14°21	2°11	4°41	2°31	26° 1	13°14	24°32	23° 8	9° 2	16°20	M20
T 21	1 57 10	27°25'34	19° 8	9°24	11°54	15° 2	2°23	4°38	2°33	26° 2	13°13	24°20	23° 5	9° 9	16°17	T 21
W22	2 1 7	28°25'04	1♐57	10°28	13° 9	15°43	2°35	4°34	2°35	26° 2	13°12	24° 9	23° 2	9°16	16°14	W22
T 23	2 5 3	29°24'36	14°58	11°39	14°24	16°24	2°48	4°31	2°37	26° 3	13°11	24° 0	22°59	9°22	16°12	T 23
F 24	2 9 0	0♏24'10	28°12	12°55	15°38	17° 6	3° 0	4°27	2°39	26° 3	13°10	23°53	22°56	9°29	16° 9	F 24
S 25	2 12 57	1°23'46	11♑37	14°16	16°53	17°47	3°12	4°24	2°41	26° 4	13° 8	23°49	22°52	9°36	16° 6	S 25
S 26	2 16 53	2°23'23	25°16	15°40	18° 8	18°29	3°24	4°20	2°43	26° 4	13° 7	23°48	22°49	9°42	16° 3	S 26
M27	2 20 50	3°23'02	9♒ 8	17° 7	19°23	19°10	3°36	4°16	2°45	26° 5	13° 6	23°D48	22°46	9°49	16° 0	M27
T 28	2 24 46	4°22'43	23°15	18°38	20°38	19°52	3°48	4°12	2°48	26° 6	13° 5	23°R48	22°43	9°56	15°57	T 28
W29	2 28 43	5°22'25	7♓35	20°10	21°53	20°34	4° 0	4° 9	2°50	26° 6	13° 4	23°47	22°40	10° 2	15°54	W29
T 30	2 32 39	6°22'09	22° 7	21°45	23° 8	21°15	4°12	4° 5	2°52	26° 7	13° 3	23°45	22°36	10° 9	15°51	T 30
F 31	2 36 36	7♏21'55	6♈46	23♎21	24♎23	21♏57	4♎24	4♊ 0	2♑55	26♑ 8	13♈ 2	23♒39	22♒33	10♍16	15♉48	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 3	11s58	0n12	9s40	3s27	6n19	1n19	11s51	0n 7	1n41	1n 2	19n 0	2s12	23s38	0s15	20s23	0n32	10s28	17s10	12s53	13s27	7n53	15n 0	2s 0
T 2	3 27	5 18	1 31	9 6	3 15	5 51	1 21	12 6	0 7	1 36	1 2	19 0	2 12	23 38	0 15	20 24	0 32	10 29	17 11	12 53	13 28	7 50	15 0	2 0
F 3	3 50	1n42	2 45	8 29	3 2	5 23	1 22	12 20	0 6	1 31	1 2	18 59	2 13	23 38	0 15	20 24	0 32	10 29	17 11	12 54	13 29	7 47	14 59	2 0
S 4	4 13	8 35	3 47	7 49	2 46	4 55	1 23	12 34	0 5	1 26	1 2	18 59	2 13	23 38	0 15	20 24	0 32	10 30	17 11	12 56	13 30	7 44	14 58	2 0
S 5	4 36	14 55	4 33	7 7	2 29	4 26	1 24	12 48	0 5	1 21	1 3	18 59	2 13	23 38	0 15	20 24	0 32	10 30	17 11	12 58	13 31	7 40	14 57	2 0
M 6	4 59	20 16	5 0	6 24	2 11	3 58	1 25	13 3	0 4	1 16	1 3	18 58	2 13	23 38	0 15	20 24	0 32	10 31	17 11	13 1	13 32	7 37	14 57	2 0
T 7	5 22	24 19	5 8	5 41	1 52	3 29	1 26	13 17	0 3	1 11	1 3	18 58	2 13	23 38	0 15	20 24	0 32	10 31	17 11	13 3	13 33	7 34	14 56	2 1
W 8	5 44	26 50	4 58	4 58	1 31	3 1	1 26	13 31	0 3	1 6	1 3	18 57	2 13	23 38	0 15	20 24	0 32	10 32	17 11	13 5	13 34	7 31	14 55	2 1
T 9	6 7	27 45	4 32	4 18	1 11	2 32	1 27	13 45	0 2	1 1	1 3	18 57	2 13	23 38	0 15	20 24	0 32	10 32	17 11	13 7	13 35	7 27	14 54	2 1
F 10	6 30	27 9	3 53	3 40	0 51	2 3	1 28	13 58	0 2	0 56	1 3	18 56	2 14	23 38	0 15	20 24	0 32	10 32	17 11	13 7	13 37	7 24	14 53	2 1
S 11	6 52	25 11	3 5	3 6	0 30	1 34	1 28	14 12	0 1	0 51	1 3	18 55	2 14	23 38	0 15	20 24	0 32	10 33	17 11	13 8	13 38	7 21	14 52	2 1
S 12	7 15	22 6	2 9	2 37	0 11	1 5	1 29	14 26	0 0	0 46	1 3	18 55	2 14	23 38	0 15	20 24	0 32	10 33	17 11	13 7	13 39	7 17	14 51	2 1
M13	7 37	18 7	1 8	2 12	0n 8	0 35	1 29	14 39	0s 0	0 41	1 3	18 54	2 14	23 38	0 15	20 24	0 32	10 34	17 11	13 7	13 40	7 14	14 51	2 2
T 14	8 0	13 29	0 5	1 53	0 25	0 6	1 29	14 53	0 1	0 36	1 3	18 54	2 14	23 38	0 15	20 24	0 32	10 34	17 10	13 7	13 41	7 11	14 50	2 2
W15	8 22	8 23	0s58	1 39	0 41	0s23	1 30	15 6	0 1	0 31	1 3	18 53	2 14	23 38	0 15	20 24	0 31	10 34	17 10	13 7	13 42	7 8	14 49	2 2
T 16	8 44	2 58	1 59	1 31	0 56	0 52	1 30	15 19	0 2	0 26	1 3	18 52	2 14	23 38	0 15	20 24	0 31	10 35	17 10	13 8	13 43	7 4	14 48	2 2
F 17	9 6	2s34	2 54	1 28	1 9	1 22	1 30	15 32	0 3	0 21	1 3	18 52	2 14	23 38	0 15	20 24	0 31	10 35	17 10	13 10	13 44	7 1	14 47	2 2
S 18	9 28	8 5	3 43	1 30	1 21	1 51	1 30	15 45	0 3	0 16	1 3	18 51	2 15	23 38	0 15	20 24	0 31	10 36	17 10	13 12	13 45	6 58	14 46	2 2
S 19	9 49	13 22	4 21	1 37	1 31	2 20	1 30	15 58	0 4	0 11	1 4	18 50	2 15	23 38	0 15	20 24	0 31	10 36	17 10	13 16	13 46	6 55	14 45	2 2
M20	10 11	18 12	4 48	1 49	1 39	2 50	1 30	16 11	0 4	0 7	1 4	18 50	2 15	23 38	0 15	20 24	0 31	10 36	17 10	13 19	13 47	6 51	14 44	2 3
T 21	10 32	22 19	5 2	2 5	1 46	3 19	1 30	16 24	0 5	0 2	1 4	18 49	2 15	23 38	0 15	20 24	0 31	10 37	17 10	13 23	13 48	6 48	14 43	2 3
W22	10 54	25 25	5 0	2 25	1 52	3 48	1 30	16 37	0 6	0s 3	1 4	18 48	2 15	23 38	0 15	20 24	0 31	10 37	17 10	13 27	13 49	6 45	14 42	2 3
T 23	11 15	27 15	4 43	2 49	1 57	4 17	1 30	16 49	0 6	0 8	1 4	18 48	2 15	23 38	0 15	20 24	0 31	10 37	17 10	13 30	13 50	6 42	14 41	2 3
F 24	11 36	27 34	4 11	3 15	2 0	4 46	1 29	17 1	0 7	0 13	1 4	18 47	2 15	23 38	0 15	20 23	0 31	10 38	17 10	13 32	13 51	6 38	14 41	2 3
S 25	11 56	26 17	3 24	3 44	2 2	5 15	1 29	17 14	0 7	0 17	1 4	18 46	2 15	23 38	0 15	20 23	0 31	10 38	17 10	13 33	13 52	6 35	14 40	2 3
S 26	12 17	23 26	2 26	4 16	2 3	5 44	1 28	17 26	0 8	0 22	1 4	18 45	2 15	23 38	0 15	20 23	0 31	10 38	17 9	13 34	13 53	6 32	14 39	2 3
M27	12 37	19 11	1 17	4 49	2 3	6 13	1 28	17 38	0 9	0 27	1 4	18 45	2 15	23 38	0 15	20 23	0 31	10 39	17 9	13 34	13 54	6 28	14 38	2 3
T 28	12 58	13 48	0 3	5 24	2 3	6 42	1 27	17 49	0 9	0 31	1 4	18 44	2 15	23 37	0 15	20 23	0 31	10 39	17 9	13 34	13 55	6 25	14 37	2 4
W29	13 17	7 35	1n13	6 0	2 1	7 10	1 27	18 1	0 10	0 36	1 5	18 43	2 16	23 37	0 15	20 23	0 31	10 39	17 9	13 34	13 56	6 22	14 36	2 4
T 30	13 37	0 55	2 24	6 37	1 59	7 39	1 26	18 13	0 10	0 41	1 5	18 42	2 16	23 37	0 15	20 23	0 31	10 39	17 9	13 35	13 57	6 19	14 35	2 4
F 31	13s57	5n51	3n27	7s15	1n56	8s 7	1n25	18s24	0s11	0s45	1n 5	18n42	2s16	23s37	0s15	20s23	0n31	10s40	17s 9	13s37	13s58	6n15	14n34	2s 4

Julian Day Number = 2570156.5, Delta T = 05m42s
Ecliptic obliquity = 23°23'57, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'47, Lahiri = 28°23'48

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

NOVEMBER 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 32	8♏21'42	21♈27	24♎58	25♎38	22♏39	4♎36	3°R56	2♑57	26♑ 8	13°R 1	23°R31	22♒30	10♍22	15°R45	S 1
S 2	2 44 29	9°21'32	6♉ 1	26°35	26°53	23°21	4°48	3♊52	3° 0	26° 9	13♈ 0	23♒21	22°27	10°29	15♉42	S 2
M 3	2 48 26	10°21'23	20°23	28°14	28° 8	24° 3	4°59	3°48	3° 2	26°10	12°59	23° 9	22°24	10°36	15°39	M 3
T 4	2 52 22	11°21'16	4♊25	29°53	29°23	24°45	5°11	3°44	3° 5	26°11	12°58	22°57	22°21	10°42	15°36	T 4
W 5	2 56 19	12°21'11	18° 3	1♏32	0♏38	25°27	5°23	3°39	3° 7	26°12	12°57	22°47	22°17	10°49	15°33	W 5
T 6	3 0 15	13°21'09	1♋16	3°11	1°53	26° 9	5°34	3°35	3°10	26°13	12°56	22°38	22°14	10°56	15°30	T 6
F 7	3 4 12	14°21'08	14° 3	4°51	3° 9	26°51	5°46	3°31	3°12	26°14	12°55	22°32	22°11	11° 2	15°27	F 7
S 8	3 8 8	15°21'10	26°29	6°30	4°24	27°34	5°57	3°26	3°15	26°15	12°54	22°29	22° 8	11° 9	15°24	S 8
S 9	3 12 5	16°21'13	8♌37	8° 9	5°39	28°16	6° 8	3°21	3°18	26°16	12°53	22°28	22° 5	11°16	15°21	S 9
M10	3 16 2	17°21'19	20°33	9°49	6°54	28°58	6°20	3°17	3°21	26°17	12°52	22°28	22° 2	11°22	15°18	M10
T 11	3 19 58	18°21'27	2♍22	11°27	8° 9	29°41	6°31	3°12	3°23	26°18	12°51	22°28	21°58	11°29	15°15	T 11
W12	3 23 55	19°21'36	14° 9	13° 6	9°25	0♐23	6°42	3° 8	3°26	26°19	12°50	22°26	21°55	11°35	15°11	W12
T 13	3 27 51	20°21'48	26° 1	14°44	10°40	1° 6	6°53	3° 3	3°29	26°20	12°49	22°23	21°52	11°42	15° 8	T 13
F 14	3 31 48	21°22'02	8♎ 1	16°22	11°55	1°48	7° 4	2°58	3°32	26°21	12°48	22°16	21°49	11°49	15° 5	F 14
S 15	3 35 44	22°22'18	20°12	18° 0	13°10	2°31	7°15	2°53	3°35	26°23	12°48	22° 7	21°46	11°55	15° 2	S 15
S 16	3 39 41	23°22'35	2♏39	19°37	14°26	3°14	7°26	2°49	3°38	26°24	12°47	21°56	21°42	12° 2	14°59	S 16
M17	3 43 37	24°22'54	15°20	21°14	15°41	3°56	7°36	2°44	3°41	26°25	12°46	21°42	21°39	12° 9	14°56	M17
T 18	3 47 34	25°23'16	28°18	22°51	16°56	4°39	7°47	2°39	3°44	26°26	12°45	21°28	21°36	12°15	14°53	T 18
W19	3 51 30	26°23'38	11♐30	24°28	18°12	5°22	7°57	2°34	3°47	26°28	12°44	21°15	21°33	12°22	14°50	W19
T 20	3 55 27	27°24'03	24°54	26° 4	19°27	6° 5	8° 8	2°29	3°50	26°29	12°43	21° 4	21°30	12°29	14°47	T 20
F 21	3 59 24	28°24'29	8♑28	27°40	20°42	6°48	8°18	2°24	3°53	26°31	12°43	20°56	21°27	12°35	14°44	F 21
S 22	4 3 20	29°24'56	22°11	29°15	21°58	7°31	8°29	2°19	3°56	26°32	12°42	20°51	21°23	12°42	14°42	S 22
S 23	4 7 17	0♐25'25	6♒ 1	0♐51	23°13	8°14	8°39	2°15	3°59	26°33	12°41	20°48	21°20	12°49	14°39	S 23
M24	4 11 13	1°25'55	19°58	2°26	24°28	8°57	8°49	2°10	4° 3	26°35	12°40	20°D47	21°17	12°55	14°36	M24
T 25	4 15 10	2°26'26	3♓59	4° 0	25°44	9°40	8°59	2° 5	4° 6	26°36	12°40	20°R48	21°14	13° 2	14°33	T 25
W26	4 19 6	3°26'58	18° 7	5°35	26°59	10°24	9° 9	2° 0	4° 9	26°38	12°39	20°47	21°11	13° 9	14°30	W26
T 27	4 23 3	4°27'31	2♈19	7° 9	28°14	11° 7	9°19	1°55	4°12	26°39	12°38	20°44	21° 7	13°15	14°27	T 27
F 28	4 27 0	5°28'06	16°33	8°44	29°30	11°50	9°28	1°50	4°15	26°41	12°38	20°39	21° 4	13°22	14°24	F 28
S 29	4 30 56	6°28'41	0♉46	10°18	0♐45	12°34	9°38	1°45	4°19	26°43	12°37	20°31	21° 1	13°29	14°22	S 29
S 30	4 34 53	7♐29'18	14♉54	11♐51	2♐ 1	13♐17	9♎48	1♊40	4♑22	26♑44	12♈36	20♒21	20♒58	13♍35	14♉19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s16	12n18	4n16	7s54	1n53	8s35	1n24	18s35	0s12	0s50	1n 5	18n41	2s16	23s37	0s15	20s23	0n31	10s40	17s 9	13s39	13s59	6n12	14n33	2s 4	S 1
S 2	14 35	18 2	4 48	8 33	1 49	9 3	1 23	18 47	0 12	0 54	1 5	18 40	2 16	23 37	0 15	20 23	0 31	10 40	17 8	13 43	14 0	6 9	14 32	2 4	S 2
M 3	14 54	22 38	5 1	9 12	1 44	9 31	1 22	18 58	0 13	0 59	1 5	18 39	2 16	23 37	0 15	20 22	0 31	10 40	17 8	13 47	14 1	6 5	14 31	2 4	M 3
T 4	15 13	25 49	4 55	9 52	1 39	9 58	1 21	19 8	0 13	1 3	1 5	18 38	2 16	23 37	0 15	20 22	0 31	10 41	17 8	13 51	14 2	6 2	14 30	2 4	T 4
W 5	15 31	27 23	4 33	10 31	1 34	10 25	1 20	19 19	0 14	1 8	1 5	18 37	2 16	23 37	0 15	20 22	0 31	10 41	17 8	13 54	14 4	5 59	14 29	2 4	W 5
T 6	15 49	27 20	3 56	11 10	1 29	10 52	1 19	19 30	0 15	1 12	1 6	18 37	2 16	23 37	0 15	20 22	0 31	10 41	17 8	13 57	14 5	5 56	14 28	2 5	T 6
F 7	16 7	25 47	3 8	11 49	1 23	11 19	1 18	19 40	0 15	1 17	1 6	18 36	2 16	23 37	0 15	20 22	0 31	10 41	17 8	13 59	14 6	5 52	14 27	2 5	F 7
S 8	16 25	23 0	2 13	12 27	1 17	11 46	1 17	19 50	0 16	1 21	1 6	18 35	2 16	23 37	0 15	20 22	0 31	10 41	17 7	14 0	14 7	5 49	14 26	2 5	S 8
S 9	16 42	19 15	1 13	13 5	1 11	12 12	1 15	20 0	0 16	1 25	1 6	18 34	2 16	23 37	0 15	20 22	0 31	10 42	17 7	14 0	14 8	5 46	14 25	2 5	S 9
M10	16 59	14 47	0 10	13 42	1 5	12 38	1 14	20 10	0 17	1 30	1 6	18 33	2 16	23 37	0 15	20 21	0 31	10 42	17 7	14 0	14 9	5 42	14 24	2 5	M10
T 11	17 16	9 48	0s52	14 19	0 58	13 4	1 12	20 20	0 18	1 34	1 6	18 32	2 16	23 37	0 15	20 21	0 31	10 42	17 7	14 0	14 10	5 39	14 23	2 5	T 11
W12	17 32	4 30	1 52	14 55	0 52	13 29	1 11	20 30	0 18	1 38	1 6	18 31	2 16	23 37	0 15	20 21	0 31	10 42	17 7	14 1	14 11	5 36	14 22	2 5	W12
T 13	17 49	0s59	2 48	15 31	0 45	13 54	1 9	20 39	0 19	1 43	1 6	18 30	2 16	23 36	0 15	20 21	0 31	10 42	17 6	14 2	14 12	5 33	14 21	2 5	T 13
F 14	18 4	6 29	3 36	16 5	0 39	14 19	1 8	20 48	0 19	1 47	1 7	18 30	2 16	23 36	0 15	20 21	0 31	10 42	17 6	14 4	14 13	5 29	14 20	2 5	F 14
S 15	18 20	11 49	4 15	16 39	0 32	14 43	1 6	20 57	0 20	1 51	1 7	18 29	2 16	23 36	0 15	20 20	0 31	10 42	17 6	14 7	14 14	5 26	14 19	2 5	S 15
S 16	18 35	16 48	4 43	17 13	0 25	15 7	1 5	21 6	0 20	1 55	1 7	18 28	2 16	23 36	0 15	20 20	0 31	10 43	17 6	14 11	14 15	5 23	14 18	2 5	S 16
M17	18 50	21 9	4 58	17 45	0 18	15 30	1 3	21 15	0 21	1 59	1 7	18 27	2 16	23 36	0 15	20 20	0 31	10 43	17 5	14 15	14 16	5 19	14 17	2 5	M17
T 18	19 5	24 35	4 58	18 16	0 11	15 53	1 1	21 23	0 22	2 3	1 7	18 26	2 16	23 36	0 15	20 20	0 31	10 43	17 5	14 19	14 17	5 16	14 17	2 5	T 18
W19	19 19	26 46	4 42	18 47	0 5	16 16	0 59	21 32	0 22	2 7	1 7	18 25	2 16	23 36	0 15	20 20	0 31	10 43	17 5	14 24	14 18	5 13	14 16	2 6	W19
T 20	19 33	27 28	4 10	19 16	0s 2	16 39	0 57	21 40	0 23	2 11	1 8	18 24	2 16	23 36	0 15	20 19	0 31	10 43	17 5	14 27	14 19	5 10	14 15	2 6	T 20
F 21	19 46	26 31	3 24	19 45	0 9	17 0	0 55	21 48	0 23	2 15	1 8	18 23	2 16	23 36	0 15	20 19	0 30	10 43	17 4	14 30	14 20	5 6	14 14	2 6	F 21
S 22	19 59	23 58	2 25	20 13	0 16	17 22	0 54	21 55	0 24	2 19	1 8	18 22	2 16	23 36	0 15	20 19	0 30	10 43	17 4	14 31	14 21	5 3	14 13	2 6	S 22
S 23	20 12	19 59	1 17	20 39	0 22	17 43	0 52	22 3	0 24	2 23	1 8	18 21	2 16	23 36	0 15	20 19	0 30	10 43	17 4	14 32	14 22	5 0	14 12	2 6	S 23
M24	20 25	14 52	0 4	21 5	0 29	18 3	0 50	22 10	0 25	2 27	1 8	18 21	2 16	23 36	0 15	20 18	0 30	10 43	17 4	14 32	14 23	4 56	14 11	2 6	M24
T 25	20 37	8 57	1n 9	21 29	0 35	18 23	0 48	22 17	0 26	2 30	1 8	18 20	2 16	23 35	0 15	20 18	0 30	10 43	17 3	14 32	14 24	4 53	14 10	2 6	T 25
W26	20 49	2 33	2 19	21 53	0 42	18 43	0 45	22 24	0 26	2 34	1 9	18 19	2 16	23 35	0 15	20 18	0 30	10 43	17 3	14 33	14 25	4 50	14 9	2 6	W26
T 27	21 0	3n59	3 21	22 15	0 48	19 2	0 43	22 31	0 27	2 38	1 9	18 18	2 15	23 35	0 15	20 18	0 30	10 43	17 3	14 33	14 26	4 46	14 8	2 6	T 27
F 28	21 11	10 21	4 10	22 37	0 54	19 20	0 41	22 37	0 27	2 41	1 9	18 17	2 15	23 35	0 15	20 17	0 30	10 43	17 2	14 35	14 27	4 43	14 8	2 6	F 28
S 29	21 21	16 9	4 44	22 57	1 0	19 38	0 39	22 43	0 28	2 45	1 9	18 16	2 15	23 35	0 15	20 17	0 30	10 43	17 2	14 38	14 28	4 40	14 7	2 6	S 29
S 30	21s31	21n 3	5n 0	23s16	1s 6	19s56	0n37	22s50	0s28	2s49	1n 9	18n15	2s15	23s35	0s15	20s17	0n30	10s43	17s 2	14s41	14s29	4n37	14n 6	2s 6	S 30

Julian Day Number = 2570187.5, Delta T = 05m43s
Ecliptic obliquity = 23°23'57, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'52, Lahiri = 28°23'52

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ASTRODIENST EPHEMERIS for the year 2324
geocentric

DECEMBER 2324 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 38 49	8♐29'57	28♉53	13♐25	3♐16	14♐ 1	9♎57	1°R36	4♑25	26♑46	12°R36	20°R 9	20♒55	13♍42	14°R16	M 1
T 2	4 42 46	9°30'36	12♊36	14°59	4°31	14°44	10° 6	1♊31	4°29	26°48	12♈35	19♒57	20°52	13°49	14♉13	T 2
W 3	4 46 42	10°31'17	26° 2	16°32	5°47	15°28	10°15	1°26	4°32	26°49	12°35	19°46	20°48	13°55	14°11	W 3
T 4	4 50 39	11°32'00	9♋ 6	18° 5	7° 2	16°12	10°25	1°21	4°36	26°51	12°34	19°37	20°45	14° 2	14° 8	T 4
F 5	4 54 35	12°32'43	21°50	19°39	8°18	16°55	10°34	1°16	4°39	26°53	12°34	19°31	20°42	14° 9	14° 5	F 5
S 6	4 58 32	13°33'29	4♌15	21°12	9°33	17°39	10°42	1°12	4°42	26°54	12°33	19°28	20°39	14°15	14° 3	S 6
S 7	5 2 29	14°34'15	16°24	22°45	10°49	18°23	10°51	1° 7	4°46	26°56	12°33	19°D26	20°36	14°22	14° 0	S 7
M 8	5 6 25	15°35'03	28°20	24°18	12° 4	19° 7	11° 0	1° 2	4°49	26°58	12°32	19°27	20°33	14°29	13°58	M 8
T 9	5 10 22	16°35'52	10♍10	25°51	13°20	19°51	11° 8	0°58	4°53	27° 0	12°32	19°27	20°29	14°35	13°55	T 9
W10	5 14 18	17°36'43	21°58	27°24	14°35	20°35	11°17	0°53	4°56	27° 2	12°32	19°R27	20°26	14°42	13°53	W10
T 11	5 18 15	18°37'35	3♎51	28°57	15°51	21°19	11°25	0°48	5° 0	27° 4	12°31	19°26	20°23	14°48	13°51	T 11
F 12	5 22 11	19°38'28	15°52	0♏29	17° 6	22° 3	11°33	0°44	5° 3	27° 5	12°31	19°22	20°20	14°55	13°48	F 12
S 13	5 26 8	20°39'22	28° 8	2° 2	18°22	22°47	11°41	0°39	5° 7	27° 7	12°30	19°16	20°17	15° 2	13°46	S 13
S 14	5 30 4	21°40'18	10♏41	3°35	19°37	23°31	11°49	0°35	5°10	27° 9	12°30	19° 8	20°13	15° 8	13°44	S 14
M15	5 34 1	22°41'15	23°33	5° 7	20°53	24°16	11°57	0°31	5°14	27°11	12°30	18°59	20°10	15°15	13°42	M15
T 16	5 37 58	23°42'13	6♐46	6°39	22° 8	25° 0	12° 4	0°26	5°17	27°13	12°30	18°48	20° 7	15°22	13°39	T 16
W17	5 41 54	24°43'12	20°18	8°11	23°24	25°44	12°12	0°22	5°21	27°15	12°29	18°38	20° 4	15°28	13°37	W17
T 18	5 45 51	25°44'12	4♑ 7	9°43	24°39	26°29	12°19	0°18	5°25	27°17	12°29	18°30	20° 1	15°35	13°35	T 18
F 19	5 49 47	26°45'13	18° 8	11°15	25°55	27°13	12°26	0°14	5°28	27°19	12°29	18°24	19°58	15°42	13°33	F 19
S 20	5 53 44	27°46'14	2♒18	12°46	27°10	27°58	12°34	0°10	5°32	27°21	12°29	18°20	19°54	15°48	13°31	S 20
S 21	5 57 40	28°47'16	16°31	14°16	28°26	28°42	12°41	0° 6	5°35	27°23	12°29	18°D19	19°51	15°55	13°29	S 21
M22	6 1 37	29°48'19	0♓46	15°46	29°41	29°27	12°47	0° 2	5°39	27°25	12°28	18°20	19°48	16° 2	13°27	M22
T 23	6 5 34	0♑49'21	14°58	17°15	0♑57	0♑12	12°54	29♉58	5°43	27°27	12°28	18°21	19°45	16° 8	13°26	T 23
W24	6 9 30	1°50'24	29° 7	18°44	2°12	0°56	13° 0	29°54	5°46	27°29	12°28	18°R22	19°42	16°15	13°24	W24
T 25	6 13 27	2°51'28	13♈10	20°11	3°28	1°41	13° 7	29°50	5°50	27°32	12°28	18°21	19°39	16°22	13°22	T 25
F 26	6 17 23	3°52'31	27° 7	21°37	4°43	2°26	13°13	29°47	5°54	27°34	12°28	18°19	19°35	16°28	13°20	F 26
S 27	6 21 20	4°53'35	10♉57	23° 2	5°59	3°11	13°19	29°43	5°57	27°36	12°D28	18°14	19°32	16°35	13°19	S 27
S 28	6 25 16	5°54'39	24°39	24°25	7°14	3°56	13°25	29°40	6° 1	27°38	12°28	18° 8	19°29	16°42	13°17	S 28
M29	6 29 13	6°55'44	8♊ 9	25°46	8°30	4°40	13°31	29°36	6° 4	27°40	12°28	18° 1	19°26	16°48	13°16	M29
T 30	6 33 9	7°56'48	21°26	27° 4	9°45	5°25	13°36	29°33	6° 8	27°42	12°28	17°54	19°23	16°55	13°14	T 30
W31	6 37 6	8♑57'53	4♋30	28♑19	11♑ 0	6♑11	13♎42	29♉30	6♑12	27♑44	12♈28	17♒47	19♒20	17♍ 2	13♉13	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s41	24n43	4n58	23s34	1s12	20s12	0n35	22s55	0s29	2s52	1n 9	18n14	2s15	23s35	0s15	20s16	0n30	10s43	17s 2	14s45	14s30	4n33	14n 5	2s 6
T 2	21 50	26 52	4 39	23 50	1 17	20 29	0 32	23 1	0 29	2 56	1 10	18 13	2 15	23 35	0 15	20 16	0 30	10 43	17 1	14 48	14 31	4 30	14 4	2 6
W 3	21 59	27 24	4 4	24 6	1 23	20 44	0 30	23 6	0 30	2 59	1 10	18 13	2 15	23 35	0 15	20 16	0 30	10 43	17 1	14 52	14 32	4 27	14 3	2 6
T 4	22 8	26 22	3 17	24 20	1 28	20 59	0 28	23 11	0 31	3 2	1 10	18 12	2 15	23 34	0 15	20 15	0 30	10 43	17 1	14 55	14 33	4 23	14 3	2 6
F 5	22 16	23 57	2 21	24 33	1 33	21 14	0 26	23 16	0 31	3 6	1 10	18 11	2 15	23 34	0 15	20 15	0 30	10 42	17 0	14 56	14 34	4 20	14 2	2 6
S 6	22 23	20 28	1 20	24 44	1 38	21 28	0 23	23 21	0 32	3 9	1 10	18 10	2 15	23 34	0 15	20 15	0 30	10 42	17 0	14 58	14 35	4 17	14 1	2 6
S 7	22 30	16 9	0 16	24 54	1 43	21 41	0 21	23 26	0 32	3 12	1 11	18 9	2 14	23 34	0 15	20 15	0 30	10 42	17 0	14 58	14 36	4 14	14 0	2 6
M 8	22 37	11 17	0s47	25 3	1 47	21 54	0 19	23 30	0 33	3 15	1 11	18 8	2 14	23 34	0 15	20 14	0 30	10 42	16 59	14 58	14 37	4 10	14 0	2 6
T 9	22 44	6 4	1 48	25 11	1 51	22 6	0 16	23 34	0 33	3 19	1 11	18 8	2 14	23 34	0 15	20 14	0 30	10 42	16 59	14 58	14 38	4 7	13 59	2 6
W10	22 49	0 39	2 45	25 17	1 55	22 17	0 14	23 38	0 34	3 22	1 11	18 7	2 14	23 34	0 15	20 14	0 30	10 42	16 59	14 58	14 39	4 4	13 58	2 6
T 11	22 55	4s48	3 34	25 22	1 59	22 28	0 11	23 41	0 34	3 25	1 11	18 6	2 14	23 34	0 15	20 13	0 30	10 42	16 58	14 58	14 40	4 0	13 57	2 6
F 12	23 0	10 9	4 15	25 26	2 2	22 38	0 9	23 45	0 35	3 28	1 12	18 5	2 14	23 33	0 15	20 13	0 30	10 41	16 58	14 59	14 41	3 57	13 57	2 6
S 13	23 4	15 13	4 45	25 28	2 5	22 47	0 7	23 48	0 35	3 31	1 12	18 5	2 14	23 33	0 15	20 13	0 30	10 41	16 58	15 1	14 42	3 54	13 56	2 6
S 14	23 8	19 46	5 2	25 29	2 8	22 55	0 4	23 50	0 36	3 34	1 12	18 4	2 13	23 33	0 15	20 12	0 30	10 41	16 57	15 4	14 43	3 50	13 55	2 6
M15	23 12	23 32	5 4	25 28	2 10	23 3	0 2	23 53	0 37	3 36	1 12	18 3	2 13	23 33	0 15	20 12	0 30	10 41	16 57	15 7	14 44	3 47	13 55	2 6
T 16	23 15	26 10	4 50	25 26	2 12	23 11	0s 1	23 55	0 37	3 39	1 12	18 2	2 13	23 33	0 15	20 11	0 30	10 41	16 57	15 10	14 45	3 44	13 54	2 6
W17	23 18	27 22	4 20	25 23	2 14	23 17	0 3	23 57	0 38	3 42	1 13	18 2	2 13	23 33	0 15	20 11	0 30	10 40	16 56	15 13	14 46	3 41	13 53	2 6
T 18	23 20	26 55	3 35	25 18	2 15	23 23	0 5	23 59	0 38	3 45	1 13	18 1	2 13	23 33	0 15	20 11	0 30	10 40	16 56	15 15	14 47	3 37	13 53	2 6
F 19	23 22	24 44	2 35	25 11	2 16	23 28	0 8	24 1	0 39	3 47	1 13	18 0	2 13	23 33	0 15	20 10	0 30	10 40	16 56	15 17	14 48	3 34	13 52	2 6
S 20	23 23	21 0	1 25	25 3	2 17	23 32	0 10	24 2	0 39	3 50	1 13	18 0	2 12	23 32	0 15	20 10	0 30	10 40	16 55	15 18	14 49	3 31	13 52	2 6
S 21	23 24	16 1	0 10	24 54	2 17	23 36	0 13	24 3	0 40	3 52	1 14	17 59	2 12	23 32	0 15	20 10	0 30	10 39	16 55	15 19	14 50	3 27	13 51	2 6
M22	23 24	10 9	1n 7	24 43	2 16	23 39	0 15	24 4	0 40	3 55	1 14	17 58	2 12	23 32	0 15	20 9	0 30	10 39	16 54	15 19	14 51	3 24	13 50	2 6
T 23	23 24	3 47	2 19	24 31	2 15	23 41	0 17	24 5	0 41	3 57	1 14	17 58	2 12	23 32	0 15	20 9	0 30	10 39	16 54	15 18	14 52	3 21	13 50	2 6
W24	23 23	2n44	3 22	24 17	2 13	23 42	0 20	24 5	0 41	3 59	1 14	17 57	2 12	23 32	0 15	20 8	0 30	10 39	16 54	15 18	14 53	3 17	13 49	2 6
T 25	23 22	9 4	4 13	24 2	2 11	23 43	0 22	24 5	0 42	4 2	1 14	17 57	2 11	23 32	0 15	20 8	0 30	10 38	16 53	15 18	14 54	3 14	13 49	2 6
F 26	23 21	14 55	4 48	23 46	2 8	23 43	0 24	24 5	0 42	4 4	1 15	17 56	2 11	23 31	0 15	20 8	0 30	10 38	16 53	15 19	14 55	3 11	13 48	2 6
S 27	23 18	19 56	5 7	23 29	2 4	23 42	0 27	24 4	0 43	4 6	1 15	17 55	2 11	23 31	0 15	20 7	0 30	10 38	16 53	15 20	14 56	3 7	13 48	2 6
S 28	23 16	23 51	5 7	23 10	2 0	23 41	0 29	24 4	0 43	4 8	1 15	17 55	2 11	23 31	0 15	20 7	0 30	10 37	16 52	15 22	14 57	3 4	13 47	2 6
M29	23 13	26 24	4 50	22 50	1 54	23 39	0 31	24 3	0 44	4 10	1 15	17 54	2 10	23 31	0 15	20 6	0 30	10 37	16 52	15 24	14 58	3 1	13 47	2 6
T 30	23 10	27 25	4 18	22 29	1 48	23 36	0 33	24 1	0 44	4 12	1 16	17 54	2 10	23 31	0 15	20 6	0 30	10 37	16 52	15 26	14 59	2 58	13 47	2 6
W31	23s 6	26n52	3n33	22s 7	1s42	23s32	0s36	24s 0	0s45	4s14	1n16	17n54	2s10	23s31	0s15	20s 6	0n30	10s36	16s51	15s29	15s 0	2n54	13n46	2s 6

Julian Day Number = 2570217.5, Delta T = 05m43s
Ecliptic obliquity = 23°23'56, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°16'56, Lahiri = 28°23'56

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

JANUARY 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 3	9♑58'59	17♋18	29♑31	12♑16	6♑56	13♎47	29°R27	6♑15	27♑47	12♈28	17°R42	19♒16	17♍ 8	13°R11	T 1
F 2	6 44 59	11° 0'05	29°50	0♒39	13°31	7°41	13°52	29♉24	6°19	27°49	12°29	17♒39	19°13	17°15	13♉10	F 2
S 3	6 48 56	12° 1'11	12♌ 8	1°42	14°47	8°26	13°57	29°21	6°23	27°51	12°29	17°D37	19°10	17°22	13° 9	S 3
S 4	6 52 52	13° 2'17	24°14	2°40	16° 2	9°11	14° 2	29°18	6°26	27°53	12°29	17°37	19° 7	17°28	13° 8	S 4
M 5	6 56 49	14° 3'24	6♍ 9	3°31	17°18	9°56	14° 6	29°15	6°30	27°55	12°29	17°38	19° 4	17°35	13° 7	M 5
T 6	7 0 45	15° 4'31	17°59	4°16	18°33	10°42	14°11	29°13	6°33	27°58	12°29	17°40	19° 0	17°42	13° 6	T 6
W 7	7 4 42	16° 5'38	29°48	4°53	19°49	11°27	14°15	29°10	6°37	28° 0	12°30	17°42	18°57	17°48	13° 5	W 7
T 8	7 8 38	17° 6'46	11♎40	5°21	21° 4	12°12	14°19	29° 8	6°41	28° 2	12°30	17°R43	18°54	17°55	13° 4	T 8
F 9	7 12 35	18° 7'54	23°40	5°39	22°20	12°58	14°23	29° 5	6°44	28° 4	12°30	17°43	18°51	18° 2	13° 3	F 9
S 10	7 16 32	19° 9'02	5♏54	5°R47	23°35	13°43	14°27	29° 3	6°48	28° 7	12°30	17°42	18°48	18° 8	13° 2	S 10
S 11	7 20 28	20°10'11	18°26	5°44	24°51	14°29	14°31	29° 1	6°51	28° 9	12°31	17°39	18°45	18°15	13° 1	S 11
M12	7 24 25	21°11'20	1♐20	5°29	26° 6	15°14	14°34	28°59	6°55	28°11	12°31	17°35	18°41	18°22	13° 1	M12
T 13	7 28 21	22°12'29	14°38	5° 2	27°22	16° 0	14°37	28°57	6°58	28°13	12°31	17°31	18°38	18°28	13° 0	T 13
W14	7 32 18	23°13'38	28°20	4°23	28°37	16°46	14°40	28°55	7° 2	28°16	12°32	17°27	18°35	18°35	12°59	W14
T 15	7 36 14	24°14'47	12♑25	3°33	29°53	17°31	14°43	28°53	7° 5	28°18	12°32	17°24	18°32	18°42	12°59	T 15
F 16	7 40 11	25°15'56	26°48	2°34	1♒ 8	18°17	14°46	28°52	7° 9	28°20	12°33	17°22	18°29	18°48	12°58	F 16
S 17	7 44 7	26°17'05	11♒24	1°26	2°23	19° 3	14°48	28°50	7°12	28°23	12°33	17°D21	18°26	18°55	12°58	S 17
S 18	7 48 4	27°18'13	26° 6	0°12	3°39	19°49	14°51	28°49	7°16	28°25	12°34	17°21	18°22	19° 2	12°58	S 18
M19	7 52 1	28°19'21	10♓48	28♑54	4°54	20°35	14°53	28°47	7°19	28°27	12°34	17°22	18°19	19° 8	12°57	M19
T 20	7 55 57	29°20'28	25°23	27°35	6°10	21°21	14°55	28°46	7°23	28°29	12°35	17°23	18°16	19°15	12°57	T 20
W21	7 59 54	0♒21'35	9♈47	26°16	7°25	22° 7	14°57	28°45	7°26	28°32	12°35	17°24	18°13	19°22	12°57	W21
T 22	8 3 50	1°22'40	23°58	25° 1	8°41	22°52	14°58	28°44	7°29	28°34	12°36	17°25	18°10	19°28	12°D57	T 22
F 23	8 7 47	2°23'45	7♉52	23°52	9°56	23°38	15° 0	28°43	7°33	28°36	12°37	17°R25	18° 6	19°35	12°57	F 23
S 24	8 11 43	3°24'49	21°31	22°50	11°11	24°25	15° 1	28°42	7°36	28°38	12°37	17°24	18° 3	19°42	12°57	S 24
S 25	8 15 40	4°25'53	4♊54	21°55	12°27	25°11	15° 2	28°42	7°40	28°41	12°38	17°23	18° 0	19°48	12°57	S 25
M26	8 19 36	5°26'56	18° 1	21°10	13°42	25°57	15° 3	28°41	7°43	28°43	12°39	17°22	17°57	19°55	12°57	M26
T 27	8 23 33	6°27'57	0♋55	20°34	14°57	26°43	15° 3	28°41	7°46	28°45	12°39	17°20	17°54	20° 2	12°58	T 27
W28	8 27 30	7°28'58	13°35	20° 7	16°13	27°29	15° 4	28°40	7°49	28°48	12°40	17°18	17°51	20° 8	12°58	W28
T 29	8 31 26	8°29'58	26° 3	19°49	17°28	28°15	15° 4	28°40	7°53	28°50	12°41	17°17	17°47	20°15	12°58	T 29
F 30	8 35 23	9°30'58	8♌20	19°40	18°43	29° 1	15°R 4	28°D40	7°56	28°52	12°41	17°17	17°44	20°22	12°59	F 30
S 31	8 39 19	10♒31'56	20♌27	19°D40	19♒59	29♑48	15♎ 4	28♉40	7♑59	28♑54	12♈42	17°D17	17♒41	20♍28	12♉59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 1	24n53	2n38	21s45	1s34	23s28	0s38	23s58	0s45	4s16	1n16	17n53	2s10	23s31	0s15	20s 5	0n30	10s36	16s51	15s30	15s 1	2n51	13n46	2s 6
F 2	22 57	21 42	1 35	21 22	1 25	23 22	0 40	23 56	0 46	4 17	1 16	17 53	2 10	23 30	0 15	20 5	0 30	10 35	16 50	15 31	15 2	2 48	13 46	2 6
S 3	22 51	17 36	0 30	20 58	1 15	23 17	0 42	23 54	0 46	4 19	1 17	17 52	2 9	23 30	0 15	20 4	0 30	10 35	16 50	15 32	15 3	2 44	13 45	2 6
S 4	22 46	12 51	0s36	20 34	1 4	23 10	0 44	23 51	0 46	4 21	1 17	17 52	2 9	23 30	0 16	20 4	0 30	10 35	16 50	15 32	15 4	2 41	13 45	2 6
M 5	22 40	7 41	1 40	20 11	0 52	23 3	0 46	23 48	0 47	4 22	1 17	17 52	2 9	23 30	0 16	20 3	0 30	10 34	16 49	15 31	15 5	2 38	13 45	2 6
T 6	22 33	2 18	2 39	19 47	0 39	22 55	0 48	23 45	0 47	4 24	1 17	17 51	2 9	23 30	0 16	20 3	0 30	10 34	16 49	15 31	15 6	2 34	13 44	2 6
W 7	22 26	3s 9	3 31	19 24	0 24	22 46	0 50	23 42	0 48	4 25	1 18	17 51	2 8	23 30	0 16	20 3	0 30	10 33	16 49	15 30	15 7	2 31	13 44	2 6
T 8	22 18	8 30	4 14	19 3	0 9	22 37	0 52	23 38	0 48	4 26	1 18	17 51	2 8	23 29	0 16	20 2	0 30	10 33	16 48	15 30	15 8	2 28	13 44	2 6
F 9	22 10	13 37	4 47	18 42	0n 7	22 27	0 54	23 35	0 49	4 28	1 18	17 50	2 8	23 29	0 16	20 2	0 30	10 33	16 48	15 30	15 9	2 25	13 44	2 6
S 10	22 2	18 18	5 7	18 24	0 25	22 16	0 56	23 31	0 49	4 29	1 18	17 50	2 8	23 29	0 16	20 1	0 30	10 32	16 48	15 30	15 10	2 21	13 43	2 6
S 11	21 53	22 19	5 14	18 7	0 43	22 4	0 58	23 26	0 50	4 30	1 19	17 50	2 7	23 29	0 16	20 1	0 30	10 32	16 47	15 31	15 11	2 18	13 43	2 6
M12	21 44	25 22	5 5	17 52	1 2	21 52	1 0	23 22	0 50	4 31	1 19	17 50	2 7	23 29	0 16	20 0	0 30	10 31	16 47	15 32	15 12	2 15	13 43	2 6
T 13	21 34	27 9	4 40	17 40	1 21	21 39	1 1	23 17	0 51	4 32	1 19	17 50	2 7	23 29	0 16	20 0	0 29	10 31	16 47	15 33	15 13	2 11	13 43	2 6
W14	21 24	27 21	3 58	17 31	1 40	21 26	1 3	23 12	0 51	4 33	1 19	17 49	2 7	23 28	0 16	20 0	0 29	10 30	16 46	15 35	15 14	2 8	13 43	2 6
T 15	21 14	25 49	3 1	17 24	1 58	21 12	1 5	23 6	0 51	4 34	1 20	17 49	2 6	23 28	0 16	19 59	0 29	10 30	16 46	15 36	15 15	2 5	13 43	2 6
F 16	21 3	22 35	1 51	17 21	2 16	20 57	1 6	23 0	0 52	4 35	1 20	17 49	2 6	23 28	0 16	19 59	0 29	10 29	16 45	15 36	15 16	2 1	13 42	2 6
S 17	20 52	17 51	0 33	17 19	2 33	20 42	1 8	22 55	0 52	4 35	1 20	17 49	2 6	23 28	0 16	19 58	0 29	10 29	16 45	15 37	15 17	1 58	13 42	2 6
S 18	20 40	12 3	0n48	17 21	2 48	20 26	1 10	22 48	0 53	4 36	1 21	17 49	2 5	23 28	0 16	19 58	0 29	10 28	16 45	15 37	15 18	1 55	13 42	2 6
M19	20 28	5 34	2 6	17 24	3 0	20 9	1 11	22 42	0 53	4 37	1 21	17 49	2 5	23 27	0 16	19 57	0 29	10 28	16 44	15 36	15 19	1 52	13 42	2 6
T 20	20 15	1n 9	3 15	17 30	3 11	19 52	1 12	22 35	0 53	4 37	1 21	17 49	2 5	23 27	0 16	19 57	0 29	10 27	16 44	15 36	15 20	1 48	13 42	2 6
W21	20 2	7 43	4 11	17 36	3 19	19 34	1 14	22 28	0 54	4 38	1 21	17 49	2 5	23 27	0 16	19 56	0 29	10 27	16 44	15 35	15 21	1 45	13 42	2 6
T 22	19 49	13 47	4 50	17 45	3 24	19 16	1 15	22 21	0 54	4 38	1 22	17 49	2 4	23 27	0 16	19 56	0 29	10 26	16 43	15 35	15 22	1 42	13 42	2 6
F 23	19 36	19 2	5 12	17 54	3 27	18 57	1 16	22 14	0 55	4 38	1 22	17 49	2 4	23 27	0 16	19 56	0 29	10 26	16 43	15 35	15 23	1 38	13 42	2 5
S 24	19 22	23 11	5 16	18 4	3 27	18 38	1 18	22 6	0 55	4 39	1 22	17 49	2 4	23 27	0 16	19 55	0 29	10 25	16 43	15 35	15 24	1 35	13 42	2 5
S 25	19 7	26 1	5 2	18 14	3 26	18 18	1 19	21 58	0 55	4 39	1 22	17 50	2 4	23 26	0 16	19 55	0 29	10 24	16 42	15 36	15 25	1 32	13 42	2 5
M26	18 53	27 23	4 33	18 24	3 22	17 58	1 20	21 50	0 56	4 39	1 23	17 50	2 3	23 26	0 16	19 54	0 29	10 24	16 42	15 36	15 26	1 29	13 43	2 5
T 27	18 38	27 13	3 50	18 35	3 17	17 37	1 21	21 42	0 56	4 39	1 23	17 50	2 3	23 26	0 16	19 54	0 29	10 23	16 42	15 37	15 27	1 25	13 43	2 5
W28	18 22	25 38	2 56	18 46	3 10	17 15	1 22	21 33	0 57	4 39	1 23	17 50	2 3	23 26	0 16	19 53	0 29	10 23	16 41	15 37	15 28	1 22	13 43	2 5
T 29	18 6	22 47	1 55	18 56	3 2	16 53	1 23	21 24	0 57	4 39	1 23	17 50	2 2	23 26	0 16	19 53	0 29	10 22	16 41	15 38	15 28	1 19	13 43	2 5
F 30	17 50	18 57	0 49	19 6	2 53	16 31	1 24	21 15	0 57	4 38	1 24	17 51	2 2	23 26	0 16	19 52	0 29	10 22	16 41	15 38	15 29	1 15	13 43	2 5
S 31	17s34	14n22	0s18	19s15	2n44	16s 8	1s25	21s 6	0s58	4s38	1n24	17n51	2s 2	23s25	0s16	19s52	0n29	10s21	16s40	15s38	15s30	1n12	13n43	2s 5

Julian Day Number = 2570248.5, Delta T = 05m43s
Ecliptic obliquity = 23°23'56, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'00, Lahiri = 28°24'00

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

FEBRUARY 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 16	11♒32'54	2♍26	19♑47	21♒14	0♒34	15°R 4	28♉40	8♑ 2	28♑56	12♈43	17♒17	17♒38	20♍35	13♉ 0	S 1
M 2	8 47 12	12°33'51	14°19	20° 1	22°29	1°20	15♎ 3	28°41	8° 6	28°59	12°44	17°17	17°35	20°42	13° 1	M 2
T 3	8 51 9	13°34'47	26° 9	20°22	23°44	2° 7	15° 2	28°41	8° 9	29° 1	12°45	17°18	17°31	20°48	13° 1	T 3
W 4	8 55 5	14°35'43	7♎58	20°50	25° 0	2°53	15° 2	28°42	8°12	29° 3	12°45	17°18	17°28	20°55	13° 2	W 4
T 5	8 59 2	15°36'37	19°50	21°22	26°15	3°40	15° 0	28°42	8°15	29° 5	12°46	17°19	17°25	21° 2	13° 3	T 5
F 6	9 2 59	16°37'31	1♏49	22° 0	27°30	4°26	14°59	28°43	8°18	29° 8	12°47	17°19	17°22	21° 8	13° 4	F 6
S 7	9 6 55	17°38'25	14° 1	22°43	28°45	5°12	14°58	28°44	8°21	29°10	12°48	17°19	17°19	21°15	13° 5	S 7
S 8	9 10 52	18°39'18	26°28	23°29	0♓ 1	5°59	14°56	28°45	8°24	29°12	12°49	17°19	17°16	21°22	13° 6	S 8
M 9	9 14 48	19°40'10	9♐17	24°20	1°16	6°46	14°54	28°46	8°27	29°14	12°50	17°19	17°12	21°28	13° 7	M 9
T 10	9 18 45	20°41'01	22°29	25°13	2°31	7°32	14°52	28°47	8°30	29°16	12°51	17°19	17° 9	21°35	13° 8	T 10
W11	9 22 41	21°41'51	6♑ 8	26°11	3°46	8°19	14°50	28°48	8°33	29°18	12°52	17°20	17° 6	21°42	13° 9	W11
T 12	9 26 38	22°42'41	20°13	27°11	5° 1	9° 5	14°48	28°50	8°36	29°21	12°53	17°20	17° 3	21°48	13°10	T 12
F 13	9 30 35	23°43'29	4♒43	28°13	6°16	9°52	14°45	28°51	8°38	29°23	12°54	17°20	17° 0	21°55	13°12	F 13
S 14	9 34 31	24°44'16	19°33	29°18	7°31	10°39	14°42	28°53	8°41	29°25	12°55	17°R21	16°57	22° 2	13°13	S 14
S 15	9 38 28	25°45'02	4♓36	0♒26	8°46	11°25	14°39	28°54	8°44	29°27	12°56	17°20	16°53	22° 8	13°14	S 15
M16	9 42 24	26°45'47	19°42	1°35	10° 2	12°12	14°36	28°56	8°47	29°29	12°57	17°20	16°50	22°15	13°16	M16
T 17	9 46 21	27°46'30	4♈43	2°46	11°17	12°59	14°33	28°58	8°49	29°31	12°58	17°18	16°47	22°22	13°17	T 17
W18	9 50 17	28°47'11	19°30	4° 0	12°32	13°46	14°29	29° 0	8°52	29°33	12°59	17°17	16°44	22°28	13°19	W18
T 19	9 54 14	29°47'51	3♉58	5°14	13°47	14°32	14°26	29° 2	8°55	29°35	13° 0	17°16	16°41	22°35	13°21	T 19
F 20	9 58 10	0♓48'30	18° 3	6°31	15° 2	15°19	14°22	29° 5	8°57	29°37	13° 2	17°15	16°37	22°42	13°22	F 20
S 21	10 2 7	1°49'07	1♊44	7°49	16°17	16° 6	14°18	29° 7	9° 0	29°39	13° 3	17°D14	16°34	22°48	13°24	S 21
S 22	10 6 3	2°49'42	15° 1	9° 8	17°32	16°53	14°14	29° 9	9° 2	29°41	13° 4	17°15	16°31	22°55	13°26	S 22
M23	10 10 0	3°50'15	27°57	10°29	18°46	17°40	14° 9	29°12	9° 5	29°43	13° 5	17°16	16°28	23° 2	13°28	M23
T 24	10 13 57	4°50'47	10♋36	11°51	20° 1	18°27	14° 5	29°15	9° 7	29°45	13° 6	17°17	16°25	23° 8	13°30	T 24
W25	10 17 53	5°51'16	23° 0	13°14	21°16	19°14	14° 0	29°18	9° 9	29°47	13° 7	17°19	16°22	23°15	13°32	W25
T 26	10 21 50	6°51'45	5♌12	14°38	22°31	20° 0	13°55	29°20	9°12	29°49	13° 9	17°20	16°18	23°22	13°34	T 26
F 27	10 25 46	7°52'11	17°15	16° 4	23°46	20°47	13°50	29°23	9°14	29°51	13°10	17°R20	16°15	23°28	13°36	F 27
S 28	10 29 43	8♓52'35	29♌11	17♒31	25♓ 1	21♒34	13♎45	29♉26	9♑16	29♑53	13♈11	17♒20	16♒12	23♍35	13♉38	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s17	9n18	1s23	19s24	2n34	15s45	1s25	20s56	0s58	4s38	1n24	17n51	2s 2	23s25	0s16	19s51	0n29	10s20	16s40	15s38	15s31	1n 9	13n44	2s 5
M 2	17 0	3 56	2 25	19 33	2 23	15 21	1 26	20 47	0 58	4 37	1 24	17 52	2 1	23 25	0 16	19 51	0 29	10 20	16 40	15 38	15 32	1 5	13 44	2 5
T 3	16 43	1s31	3 20	19 40	2 13	14 57	1 27	20 37	0 59	4 37	1 25	17 52	2 1	23 25	0 16	19 51	0 29	10 19	16 40	15 37	15 33	1 2	13 44	2 5
W 4	16 26	6 55	4 6	19 47	2 2	14 32	1 27	20 26	0 59	4 36	1 25	17 52	2 1	23 25	0 16	19 50	0 29	10 19	16 39	15 37	15 34	0 59	13 44	2 5
T 5	16 8	12 5	4 42	19 53	1 51	14 7	1 28	20 16	0 59	4 35	1 25	17 53	2 0	23 24	0 16	19 50	0 29	10 18	16 39	15 37	15 35	0 56	13 45	2 5
F 6	15 50	16 52	5 6	19 58	1 40	13 42	1 28	20 5	1 0	4 35	1 26	17 53	2 0	23 24	0 16	19 49	0 29	10 17	16 39	15 37	15 36	0 52	13 45	2 5
S 7	15 31	21 3	5 17	20 2	1 28	13 16	1 28	19 54	1 0	4 34	1 26	17 54	2 0	23 24	0 16	19 49	0 29	10 17	16 38	15 37	15 37	0 49	13 45	2 5
S 8	15 13	24 25	5 14	20 5	1 18	12 50	1 29	19 43	1 0	4 33	1 26	17 54	2 0	23 24	0 16	19 48	0 29	10 16	16 38	15 37	15 38	0 46	13 46	2 5
M 9	14 54	26 40	4 55	20 7	1 7	12 24	1 29	19 32	1 1	4 32	1 26	17 55	1 59	23 24	0 16	19 48	0 29	10 16	16 38	15 37	15 39	0 42	13 46	2 5
T 10	14 34	27 31	4 20	20 8	0 56	11 57	1 29	19 20	1 1	4 31	1 27	17 55	1 59	23 24	0 16	19 47	0 29	10 15	16 37	15 37	15 40	0 39	13 46	2 5
W11	14 15	26 45	3 30	20 8	0 46	11 30	1 29	19 9	1 1	4 30	1 27	17 56	1 59	23 23	0 16	19 47	0 29	10 14	16 37	15 37	15 41	0 36	13 47	2 5
T 12	13 55	24 16	2 25	20 7	0 35	11 2	1 29	18 57	1 2	4 29	1 27	17 56	1 58	23 23	0 16	19 47	0 29	10 14	16 37	15 37	15 42	0 33	13 47	2 5
F 13	13 35	20 11	1 10	20 4	0 25	10 35	1 29	18 44	1 2	4 28	1 27	17 57	1 58	23 23	0 16	19 46	0 29	10 13	16 37	15 37	15 43	0 29	13 47	2 5
S 14	13 15	14 44	0n12	20 1	0 16	10 7	1 29	18 32	1 2	4 26	1 28	17 57	1 58	23 23	0 16	19 46	0 29	10 12	16 36	15 37	15 44	0 26	13 48	2 5
S 15	12 55	8 21	1 34	19 56	0 6	9 38	1 29	18 19	1 2	4 25	1 28	17 58	1 58	23 23	0 16	19 45	0 29	10 12	16 36	15 37	15 45	0 23	13 48	2 4
M16	12 34	1 28	2 50	19 50	0s 3	9 10	1 29	18 7	1 3	4 24	1 28	17 59	1 57	23 23	0 16	19 45	0 29	10 11	16 36	15 37	15 46	0 19	13 49	2 4
T 17	12 14	5n27	3 54	19 42	0 12	8 41	1 28	17 54	1 3	4 22	1 28	17 59	1 57	23 22	0 16	19 44	0 29	10 11	16 36	15 37	15 47	0 16	13 49	2 4
W18	11 53	11 57	4 41	19 34	0 21	8 12	1 28	17 41	1 3	4 20	1 28	18 0	1 57	23 22	0 16	19 44	0 29	10 10	16 35	15 38	15 48	0 13	13 50	2 4
T 19	11 31	17 39	5 8	19 24	0 29	7 43	1 28	17 27	1 3	4 19	1 29	18 1	1 56	23 22	0 16	19 44	0 29	10 9	16 35	15 38	15 49	0 10	13 50	2 4
F 20	11 10	22 15	5 17	19 13	0 38	7 14	1 27	17 14	1 4	4 17	1 29	18 2	1 56	23 22	0 16	19 43	0 29	10 9	16 35	15 38	15 50	0 6	13 51	2 4
S 21	10 49	25 29	5 7	19 1	0 45	6 44	1 27	17 0	1 4	4 15	1 29	18 2	1 56	23 22	0 16	19 43	0 29	10 8	16 35	15 39	15 51	0 3	13 51	2 4
S 22	10 27	27 12	4 41	18 48	0 53	6 14	1 26	16 46	1 4	4 14	1 29	18 3	1 56	23 22	0 16	19 42	0 29	10 7	16 34	15 38	15 52	0s 0	13 52	2 4
M23	10 5	27 23	4 0	18 33	1 0	5 44	1 25	16 32	1 4	4 12	1 30	18 4	1 55	23 22	0 16	19 42	0 29	10 7	16 34	15 38	15 52	0 4	13 53	2 4
T 24	9 43	26 7	3 10	18 17	1 7	5 14	1 24	16 18	1 5	4 10	1 30	18 5	1 55	23 21	0 16	19 42	0 29	10 6	16 34	15 38	15 53	0 7	13 53	2 4
W25	9 21	23 35	2 11	18 0	1 14	4 44	1 24	16 4	1 5	4 8	1 30	18 6	1 55	23 21	0 16	19 41	0 29	10 5	16 34	15 37	15 54	0 10	13 54	2 4
T 26	8 59	20 1	1 7	17 42	1 20	4 14	1 23	15 49	1 5	4 6	1 30	18 7	1 55	23 21	0 16	19 41	0 29	10 5	16 34	15 37	15 55	0 13	13 55	2 4
F 27	8 36	15 39	0 1	17 22	1 26	3 43	1 22	15 34	1 5	4 4	1 30	18 8	1 54	23 21	0 16	19 40	0 29	10 4	16 33	15 37	15 56	0 17	13 55	2 4
S 28	8s14	10n43	1s 5	17s 1	1s32	3s13	1s21	15s19	1s 5	4s 1	1n31	18n 8	1s54	23s21	0s16	19s40	0n29	10s 3	16s33	15s37	15s57	0s20	13n56	2s 4

Julian Day Number = 2570279.5, Delta T = 05m43s
Ecliptic obliquity = 23°23'56, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'04, Lahiri = 28°24'05

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

MARCH 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 39	9♓52'58	11♍ 4	18♒58	26♓15	22♒21	13°R40	29♉30	9♑19	29♑55	13♈12	17°R18	16♒ 9	23♍42	13♉40	S 1
M 2	10 37 36	10°53'20	22°54	20°27	27°30	23° 8	13♎34	29°33	9°21	29°56	13°14	17♒15	16° 6	23°48	13°42	M 2
T 3	10 41 32	11°53'39	4♎44	21°57	28°45	23°55	13°29	29°36	9°23	29°58	13°15	17°11	16° 3	23°55	13°45	T 3
W 4	10 45 29	12°53'57	16°35	23°28	29°59	24°42	13°23	29°40	9°25	0♒ 0	13°16	17° 7	15°59	24° 2	13°47	W 4
T 5	10 49 26	13°54'14	28°31	25° 1	1♈14	25°29	13°17	29°43	9°27	0° 2	13°17	17° 2	15°56	24° 8	13°49	T 5
F 6	10 53 22	14°54'29	10♏33	26°34	2°29	26°16	13°11	29°47	9°29	0° 4	13°19	16°58	15°53	24°15	13°52	F 6
S 7	10 57 19	15°54'43	22°45	28° 8	3°43	27° 3	13° 5	29°51	9°31	0° 5	13°20	16°54	15°50	24°22	13°54	S 7
S 8	11 1 15	16°54'55	5♐10	29°43	4°58	27°50	12°59	29°55	9°33	0° 7	13°21	16°52	15°47	24°29	13°57	S 8
M 9	11 5 12	17°55'06	17°53	1♓20	6°12	28°37	12°53	29°59	9°35	0° 9	13°23	16°D52	15°43	24°35	13°59	M 9
T 10	11 9 8	18°55'15	0♑57	2°57	7°27	29°24	12°46	0♊ 3	9°37	0°10	13°24	16°52	15°40	24°42	14° 2	T 10
W11	11 13 5	19°55'23	14°26	4°36	8°41	0♓11	12°40	0° 7	9°38	0°12	13°25	16°53	15°37	24°49	14° 5	W11
T 12	11 17 1	20°55'29	28°21	6°15	9°56	0°58	12°33	0°11	9°40	0°14	13°27	16°55	15°34	24°55	14° 7	T 12
F 13	11 20 58	21°55'33	12♒43	7°56	11°10	1°46	12°26	0°15	9°42	0°15	13°28	16°R56	15°31	25° 2	14°10	F 13
S 14	11 24 55	22°55'36	27°29	9°38	12°25	2°33	12°19	0°20	9°43	0°17	13°30	16°56	15°28	25° 9	14°13	S 14
S 15	11 28 51	23°55'38	12♓35	11°20	13°39	3°20	12°12	0°24	9°45	0°18	13°31	16°54	15°24	25°15	14°16	S 15
M16	11 32 48	24°55'37	27°50	13° 4	14°53	4° 7	12° 5	0°29	9°47	0°20	13°32	16°50	15°21	25°22	14°19	M16
T 17	11 36 44	25°55'34	13♈ 6	14°50	16° 8	4°54	11°58	0°34	9°48	0°21	13°34	16°44	15°18	25°29	14°22	T 17
W18	11 40 41	26°55'30	28°11	16°36	17°22	5°41	11°51	0°38	9°50	0°23	13°35	16°38	15°15	25°35	14°25	W18
T 19	11 44 37	27°55'23	12♉56	18°23	18°36	6°28	11°44	0°43	9°51	0°24	13°37	16°32	15°12	25°42	14°28	T 19
F 20	11 48 34	28°55'14	27°16	20°12	19°50	7°15	11°36	0°48	9°52	0°26	13°38	16°27	15° 9	25°49	14°31	F 20
S 21	11 52 30	29°55'03	11♊ 7	22° 2	21° 5	8° 2	11°29	0°53	9°54	0°27	13°39	16°23	15° 5	25°55	14°34	S 21
S 22	11 56 27	0♈54'50	24°29	23°53	22°19	8°49	11°21	0°58	9°55	0°28	13°41	16°22	15° 2	26° 2	14°37	S 22
M23	12 0 24	1°54'35	7♋25	25°45	23°33	9°36	11°14	1° 3	9°56	0°30	13°42	16°D22	14°59	26° 9	14°40	M23
T 24	12 4 20	2°54'17	19°59	27°38	24°47	10°24	11° 6	1° 9	9°57	0°31	13°44	16°23	14°56	26°15	14°43	T 24
W25	12 8 17	3°53'57	2♌15	29°33	26° 1	11°11	10°58	1°14	9°58	0°32	13°45	16°24	14°53	26°22	14°47	W25
T 26	12 12 13	4°53'35	14°19	1♈29	27°15	11°58	10°51	1°19	9°59	0°33	13°47	16°R25	14°49	26°29	14°50	T 26
F 27	12 16 10	5°53'11	26°14	3°25	28°29	12°45	10°43	1°25	10° 0	0°35	13°48	16°24	14°46	26°35	14°53	F 27
S 28	12 20 6	6°52'44	8♍ 4	5°23	29°43	13°32	10°35	1°30	10° 1	0°36	13°50	16°22	14°43	26°42	14°57	S 28
S 29	12 24 3	7°52'16	19°53	7°22	0♉57	14°19	10°28	1°36	10° 2	0°37	13°51	16°17	14°40	26°49	15° 0	S 29
M30	12 27 59	8°51'45	1♎42	9°22	2°10	15° 6	10°20	1°42	10° 3	0°38	13°52	16° 9	14°37	26°55	15° 3	M30
T 31	12 31 56	9♈51'12	13♎35	11♈23	3♉24	15♓53	10♎12	1♊47	10♑ 4	0♒39	13♈54	16♒ 0	14♒34	27♍ 2	15♉ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s51	5n27	2s 7	16s39	1s37	2s42	1s20	15s 4	1s 6	3s59	1n31	18n 9	1s54	23s21	0s16	19s40	0n29	10s 3	16s33	15s37	15s58	0s23	13n57	2s	4
M 2	7 28	0 0	3 3	16 15	1 42	2 12	1 19	14 49	1 6	3 57	1 31	18 10	1 54	23 21	0 16	19 39	0 29	10 2	16 33	15 38	15 59	0 26	13 57	2	4
T 3	7 5	5s25	3 52	15 51	1 47	1 41	1 17	14 34	1 6	3 55	1 31	18 11	1 53	23 20	0 16	19 39	0 29	10 1	16 33	15 39	16 0	0 30	13 58	2	4
W 4	6 42	10 40	4 30	15 25	1 51	1 10	1 16	14 18	1 6	3 52	1 31	18 12	1 53	23 20	0 16	19 38	0 29	10 1	16 32	15 41	16 1	0 33	13 59	2	4
T 5	6 19	15 33	4 57	14 58	1 55	0 39	1 15	14 3	1 6	3 50	1 32	18 13	1 53	23 20	0 16	19 38	0 29	10 0	16 32	15 42	16 2	0 36	13 59	2	4
F 6	5 56	19 53	5 11	14 30	1 58	0 8	1 13	13 47	1 7	3 47	1 32	18 14	1 52	23 20	0 16	19 38	0 29	10 0	16 32	15 44	16 3	0 40	14 0	2	4
S 7	5 33	23 27	5 12	14 0	2 1	0n23	1 12	13 31	1 7	3 45	1 32	18 15	1 52	23 20	0 17	19 37	0 29	9 59	16 32	15 45	16 4	0 43	14 1	2	4
S 8	5 10	26 0	4 57	13 29	2 4	0 54	1 10	13 15	1 7	3 42	1 32	18 16	1 52	23 20	0 17	19 37	0 29	9 58	16 32	15 45	16 5	0 46	14 2	2	4
M 9	4 46	27 18	4 29	12 57	2 7	1 24	1 9	12 59	1 7	3 40	1 32	18 17	1 52	23 20	0 17	19 37	0 29	9 58	16 32	15 45	16 6	0 49	14 2	2	4
T 10	4 23	27 9	3 45	12 24	2 8	1 55	1 7	12 43	1 7	3 37	1 32	18 19	1 51	23 20	0 17	19 36	0 29	9 57	16 31	15 45	16 7	0 53	14 3	2	4
W11	3 59	25 24	2 48	11 50	2 10	2 26	1 5	12 26	1 7	3 34	1 33	18 20	1 51	23 20	0 17	19 36	0 29	9 56	16 31	15 45	16 8	0 56	14 4	2	4
T 12	3 35	22 5	1 40	11 14	2 11	2 57	1 4	12 10	1 7	3 32	1 33	18 21	1 51	23 19	0 17	19 36	0 29	9 56	16 31	15 44	16 9	0 59	14 5	2	4
F 13	3 12	17 20	0 23	10 37	2 12	3 28	1 2	11 53	1 7	3 29	1 33	18 22	1 51	23 19	0 17	19 35	0 29	9 55	16 31	15 44	16 9	1 2	14 6	2	4
S 14	2 48	11 26	0n57	9 59	2 12	3 59	1 0	11 36	1 8	3 26	1 33	18 23	1 50	23 19	0 17	19 35	0 29	9 54	16 31	15 44	16 10	1 6	14 6	2	4
S 15	2 24	4 45	2 15	9 20	2 12	4 29	0 58	11 19	1 8	3 23	1 33	18 24	1 50	23 19	0 17	19 35	0 29	9 54	16 31	15 45	16 11	1 9	14 7	2	4
M16	2 1	2n16	3 24	8 40	2 12	5 0	0 56	11 2	1 8	3 20	1 33	18 25	1 50	23 19	0 17	19 34	0 29	9 53	16 31	15 46	16 12	1 12	14 8	2	4
T 17	1 37	9 8	4 19	7 58	2 11	5 30	0 54	10 45	1 8	3 17	1 33	18 27	1 50	23 19	0 17	19 34	0 29	9 53	16 31	15 48	16 13	1 15	14 9	2	4
W18	1 13	15 23	4 54	7 16	2 9	6 0	0 52	10 28	1 8	3 15	1 33	18 28	1 50	23 19	0 17	19 34	0 29	9 52	16 30	15 49	16 14	1 19	14 10	2	4
T 19	0 49	20 36	5 9	6 32	2 7	6 30	0 50	10 11	1 8	3 12	1 33	18 29	1 49	23 19	0 17	19 33	0 29	9 51	16 30	15 51	16 15	1 22	14 11	2	4
F 20	0 26	24 27	5 4	5 47	2 5	7 0	0 48	9 53	1 8	3 9	1 34	18 30	1 49	23 19	0 17	19 33	0 29	9 51	16 30	15 53	16 16	1 25	14 12	2	4
S 21	0 2	26 43	4 42	5 1	2 2	7 30	0 46	9 36	1 8	3 6	1 34	18 32	1 49	23 19	0 17	19 33	0 29	9 50	16 30	15 54	16 17	1 29	14 13	2	4
S 22	0n22	27 21	4 4	4 14	1 58	8 0	0 43	9 18	1 8	3 3	1 34	18 33	1 49	23 19	0 17	19 32	0 29	9 49	16 30	15 54	16 18	1 32	14 14	2	4
M23	0 45	26 26	3 15	3 26	1 54	8 30	0 41	9 0	1 8	3 0	1 34	18 34	1 48	23 18	0 17	19 32	0 29	9 49	16 30	15 54	16 19	1 35	14 14	2	4
T 24	1 9	24 11	2 18	2 37	1 50	8 59	0 39	8 43	1 8	2 57	1 34	18 35	1 48	23 18	0 17	19 32	0 29	9 48	16 30	15 54	16 20	1 38	14 15	2	4
W25	1 33	20 51	1 16	1 47	1 45	9 28	0 36	8 25	1 8	2 54	1 34	18 37	1 48	23 18	0 17	19 31	0 29	9 48	16 30	15 54	16 21	1 42	14 16	2	4
T 26	1 56	16 41	0 11	0 56	1 39	9 57	0 34	8 7	1 8	2 51	1 34	18 38	1 48	23 18	0 17	19 31	0 29	9 47	16 30	15 53	16 22	1 45	14 17	2	4
F 27	2 20	11 56	0s53	0 4	1 33	10 26	0 32	7 49	1 8	2 48	1 34	18 39	1 48	23 18	0 17	19 31	0 29	9 46	16 30	15 54	16 23	1 48	14 18	2	4
S 28	2 44	6 46	1 54	0n48	1 27	10 54	0 29	7 31	1 8	2 45	1 34	18 41	1 47	23 18	0 17	19 31	0 29	9 46	16 30	15 54	16 23	1 51	14 19	2	4
S 29	3 7	1 24	2 50	1 42	1 20	11 22	0 27	7 13	1 8	2 42	1 34	18 42	1 47	23 18	0 17	19 30	0 29	9 45	16 30	15 56	16 24	1 55	14 20	2	4
M30	3 30	4s 1	3 39	2 36	1 12	11 50	0 24	6 55	1 8	2 38	1 34	18 43	1 47	23 18	0 17	19 30	0 29	9 45	16 30	15 58	16 25	1 58	14 21	2	4
T 31	3n54	9s19	4s18	3n31	1s 4	12n18	0s21	6s36	1s 8	2s35	1n34	18n45	1s47	23s18	0s17	19s30	0n29	9s44	16s30	16s 1	16s26	2s 1	14n22	2s	4

Julian Day Number = 2570307.5, Delta T = 05m43s
Ecliptic obliquity = 23°23'56, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'08, Lahiri = 28°24'09

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

APRIL 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 35 53	10♈50'37	25♎32	13♈24	4♉38	16♓40	10°R 4	1♊53	10♑ 4	0♒40	13♈55	15°R50	14♒30	27♍ 9	15♉10	W 1
T 2	12 39 49	11°50'00	7♏35	15°26	5°51	17°27	9♎57	1°59	10° 5	0°41	13°57	15♒39	14°27	27°15	15°14	T 2
F 3	12 43 46	12°49'22	19°45	17°29	7° 5	18°14	9°49	2° 5	10° 6	0°42	13°58	15°29	14°24	27°22	15°17	F 3
S 4	12 47 42	13°48'41	2♐ 4	19°31	8°19	19° 1	9°41	2°11	10° 6	0°43	14° 0	15°20	14°21	27°29	15°21	S 4
S 5	12 51 39	14°47'59	14°35	21°34	9°32	19°48	9°34	2°17	10° 7	0°44	14° 1	15°13	14°18	27°35	15°25	S 5
M 6	12 55 35	15°47'15	27°19	23°36	10°46	20°35	9°26	2°23	10° 7	0°45	14° 3	15° 9	14°14	27°42	15°28	M 6
T 7	12 59 32	16°46'29	10♑20	25°38	11°59	21°22	9°18	2°29	10° 8	0°46	14° 4	15° 8	14°11	27°49	15°32	T 7
W 8	13 3 28	17°45'42	23°41	27°39	13°13	22° 9	9°11	2°35	10° 8	0°47	14° 6	15°D 8	14° 8	27°56	15°36	W 8
T 9	13 7 25	18°44'53	7♒25	29°39	14°26	22°56	9° 3	2°42	10° 8	0°48	14° 7	15° 8	14° 5	28° 2	15°39	T 9
F 10	13 11 22	19°44'02	21°33	1♉37	15°39	23°43	8°55	2°48	10° 9	0°49	14° 9	15°R 8	14° 2	28° 9	15°43	F 10
S 11	13 15 18	20°43'09	6♓ 4	3°33	16°53	24°30	8°48	2°55	10° 9	0°49	14°10	15° 7	13°59	28°16	15°47	S 11
S 12	13 19 15	21°42'14	20°56	5°27	18° 6	25°17	8°41	3° 1	10° 9	0°50	14°11	15° 2	13°55	28°22	15°50	S 12
M13	13 23 11	22°41'18	6♈ 2	7°18	19°19	26° 4	8°33	3° 8	10° 9	0°51	14°13	14°56	13°52	28°29	15°54	M13
T 14	13 27 8	23°40'20	21°14	9° 6	20°32	26°50	8°26	3°14	10° 9	0°51	14°14	14°47	13°49	28°36	15°58	T 14
W15	13 31 4	24°39'19	6♉20	10°51	21°45	27°37	8°19	3°21	10°R 9	0°52	14°16	14°36	13°46	28°42	16° 2	W15
T 16	13 35 1	25°38'17	21°11	12°32	22°58	28°24	8°11	3°27	10° 9	0°53	14°17	14°26	13°43	28°49	16° 6	T 16
F 17	13 38 57	26°37'13	5♊39	14° 9	24°11	29°11	8° 4	3°34	10° 9	0°53	14°19	14°17	13°40	28°56	16°10	F 17
S 18	13 42 54	27°36'06	19°38	15°41	25°24	29°58	7°57	3°41	10° 9	0°54	14°20	14° 9	13°36	29° 2	16°13	S 18
S 19	13 46 51	28°34'58	3♋ 7	17° 9	26°37	0♈44	7°50	3°48	10° 9	0°54	14°22	14° 4	13°33	29° 9	16°17	S 19
M20	13 50 47	29°33'47	16° 8	18°32	27°50	1°31	7°44	3°55	10° 9	0°55	14°23	14° 2	13°30	29°16	16°21	M20
T 21	13 54 44	0♉32'33	28°45	19°50	29° 3	2°18	7°37	4° 2	10° 8	0°55	14°24	14°D 1	13°27	29°22	16°25	T 21
W22	13 58 40	1°31'18	11♌ 2	21° 3	0♊16	3° 5	7°30	4° 9	10° 8	0°55	14°26	14°R 1	13°24	29°29	16°29	W22
T 23	14 2 37	2°30'00	23° 4	22°11	1°28	3°51	7°24	4°16	10° 7	0°56	14°27	14° 1	13°20	29°36	16°33	T 23
F 24	14 6 33	3°28'40	4♍57	23°13	2°41	4°38	7°18	4°23	10° 7	0°56	14°29	14° 0	13°17	29°42	16°37	F 24
S 25	14 10 30	4°27'18	16°45	24°10	3°54	5°24	7°11	4°30	10° 7	0°56	14°30	13°56	13°14	29°49	16°41	S 25
S 26	14 14 26	5°25'53	28°34	25° 1	5° 6	6°11	7° 5	4°37	10° 6	0°57	14°31	13°49	13°11	29°56	16°45	S 26
M27	14 18 23	6°24'27	10♎26	25°46	6°19	6°58	6°59	4°44	10° 5	0°57	14°33	13°40	13° 8	0♎ 3	16°49	M27
T 28	14 22 19	7°22'58	22°23	26°26	7°31	7°44	6°53	4°51	10° 5	0°57	14°34	13°28	13° 5	0° 9	16°53	T 28
W29	14 26 16	8°21'28	4♏28	26°59	8°43	8°31	6°48	4°58	10° 4	0°57	14°36	13°14	13° 1	0°16	16°57	W29
T 30	14 30 13	9♉19'56	16♏42	27♉27	9♊56	9♈17	6♎42	5♊ 6	10♑ 3	0♒57	14♈37	13♒ 0	12♒58	0♎23	17♉ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n17	14s17	4s46	4n26	0s55	12n45	0s19	6s18	1s 8	2s32	1n34	18n46	1s47	23s18	0s17	19s30	0n29	9s44	16s30	16s 4	16s27	2s 4	14n23	2s 4
T 2	4 40	18 46	5 2	5 21	0 46	13 12	0 16	6 0	1 8	2 29	1 34	18 47	1 46	23 18	0 17	19 30	0 29	9 43	16 30	16 7	16 28	2 8	14 24	2 4
F 3	5 3	22 31	5 4	6 17	0 37	13 39	0 13	5 41	1 8	2 26	1 34	18 49	1 46	23 18	0 17	19 29	0 29	9 42	16 30	16 10	16 29	2 11	14 25	2 4
S 4	5 26	25 18	4 52	7 13	0 27	14 5	0 11	5 23	1 8	2 23	1 34	18 50	1 46	23 18	0 17	19 29	0 29	9 42	16 30	16 13	16 30	2 14	14 26	2 4
S 5	5 49	26 55	4 26	8 8	0 16	14 31	0 8	5 4	1 8	2 20	1 34	18 51	1 46	23 18	0 17	19 29	0 29	9 41	16 30	16 15	16 31	2 17	14 27	2 4
M 6	6 12	27 9	3 47	9 4	0 6	14 57	0 5	4 46	1 8	2 17	1 34	18 53	1 46	23 18	0 17	19 29	0 29	9 41	16 30	16 16	16 32	2 20	14 28	2 4
T 7	6 35	25 54	2 55	9 58	0n 5	15 22	0 2	4 27	1 8	2 14	1 34	18 54	1 45	23 18	0 17	19 28	0 29	9 40	16 30	16 16	16 33	2 24	14 29	2 4
W 8	6 57	23 10	1 52	10 53	0 16	15 47	0n 0	4 9	1 8	2 11	1 34	18 55	1 45	23 18	0 17	19 28	0 29	9 40	16 30	16 16	16 34	2 27	14 30	2 4
T 9	7 20	19 3	0 41	11 46	0 28	16 11	0 3	3 50	1 8	2 8	1 34	18 57	1 45	23 18	0 17	19 28	0 29	9 39	16 30	16 16	16 35	2 30	14 31	2 4
F 10	7 42	13 46	0n34	12 38	0 39	16 36	0 6	3 32	1 8	2 5	1 34	18 58	1 45	23 18	0 17	19 28	0 29	9 39	16 30	16 16	16 35	2 33	14 32	2 4
S 11	8 5	7 35	1 49	13 29	0 51	16 59	0 9	3 13	1 7	2 3	1 34	19 0	1 45	23 18	0 17	19 28	0 29	9 38	16 30	16 17	16 36	2 37	14 33	2 4
S 12	8 27	0 51	2 58	14 18	1 2	17 23	0 12	2 54	1 7	2 0	1 34	19 1	1 44	23 18	0 17	19 28	0 29	9 38	16 30	16 18	16 37	2 40	14 34	2 4
M13	8 49	6n 0	3 56	15 5	1 14	17 46	0 14	2 36	1 7	1 57	1 34	19 2	1 44	23 18	0 17	19 27	0 29	9 37	16 30	16 20	16 38	2 43	14 36	2 4
T 14	9 10	12 33	4 37	15 51	1 25	18 8	0 17	2 17	1 7	1 54	1 34	19 4	1 44	23 18	0 17	19 27	0 29	9 37	16 30	16 22	16 39	2 46	14 37	2 4
W15	9 32	18 19	4 59	16 34	1 35	18 30	0 20	1 58	1 7	1 51	1 34	19 5	1 44	23 18	0 17	19 27	0 29	9 36	16 30	16 25	16 40	2 50	14 38	2 4
T 16	9 54	22 51	5 0	17 15	1 46	18 51	0 23	1 39	1 7	1 49	1 34	19 7	1 44	23 18	0 17	19 27	0 29	9 36	16 30	16 28	16 41	2 53	14 39	2 4
F 17	10 15	25 50	4 42	17 54	1 55	19 12	0 26	1 21	1 7	1 46	1 33	19 8	1 44	23 18	0 17	19 27	0 29	9 35	16 30	16 31	16 42	2 56	14 40	2 4
S 18	10 36	27 6	4 7	18 30	2 5	19 33	0 29	1 2	1 6	1 43	1 33	19 10	1 43	23 18	0 17	19 27	0 29	9 35	16 30	16 33	16 43	2 59	14 41	2 4
S 19	10 57	26 41	3 19	19 3	2 13	19 53	0 32	0 43	1 6	1 41	1 33	19 11	1 43	23 18	0 18	19 27	0 29	9 34	16 30	16 35	16 44	3 2	14 42	2 4
M20	11 18	24 47	2 22	19 34	2 21	20 12	0 35	0 24	1 6	1 38	1 33	19 12	1 43	23 18	0 18	19 27	0 29	9 34	16 30	16 35	16 45	3 6	14 43	2 4
T 21	11 39	21 41	1 20	20 3	2 28	20 31	0 37	0 6	1 6	1 36	1 33	19 14	1 43	23 18	0 18	19 26	0 29	9 33	16 30	16 36	16 45	3 9	14 44	2 4
W22	11 59	17 41	0 16	20 28	2 34	20 50	0 40	0n13	1 6	1 33	1 33	19 15	1 43	23 18	0 18	19 26	0 29	9 33	16 31	16 36	16 46	3 12	14 45	2 4
T 23	12 19	13 3	0s48	20 51	2 40	21 7	0 43	0 32	1 6	1 31	1 33	19 17	1 43	23 18	0 18	19 26	0 29	9 33	16 31	16 36	16 47	3 15	14 46	2 4
F 24	12 39	8 0	1 48	21 11	2 44	21 25	0 46	0 50	1 5	1 28	1 33	19 18	1 42	23 18	0 18	19 26	0 29	9 32	16 31	16 36	16 48	3 19	14 47	2 4
S 25	12 59	2 42	2 44	21 29	2 47	21 41	0 49	1 9	1 5	1 26	1 33	19 20	1 42	23 18	0 18	19 26	0 29	9 32	16 31	16 37	16 49	3 22	14 48	2 5
S 26	13 19	2s41	3 32	21 44	2 50	21 57	0 52	1 27	1 5	1 24	1 32	19 21	1 42	23 19	0 18	19 26	0 29	9 31	16 31	16 39	16 50	3 25	14 49	2 5
M27	13 38	7 59	4 12	21 56	2 51	22 13	0 54	1 46	1 5	1 21	1 32	19 22	1 42	23 19	0 18	19 26	0 29	9 31	16 31	16 42	16 51	3 28	14 50	2 5
T 28	13 57	13 2	4 40	22 5	2 51	22 28	0 57	2 5	1 4	1 19	1 32	19 24	1 42	23 19	0 18	19 26	0 29	9 31	16 31	16 45	16 52	3 31	14 51	2 5
W29	14 16	17 38	4 56	22 12	2 50	22 42	1 0	2 23	1 4	1 17	1 32	19 25	1 42	23 19	0 18	19 26	0 29	9 30	16 31	16 49	16 53	3 35	14 53	2 5
T 30	14n35	21s34	4s59	22n16	2n47	22n56	1n 3	2n42	1s 4	1s15	1n32	19n27	1s42	23s19	0s18	19s26	0n29	9s30	16s32	16s53	16s54	3s38	14n54	2s 5

Julian Day Number = 2570338.5, Delta T = 05m43s
Ecliptic obliquity = 23°23'56, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'12, Lahiri = 28°24'13

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

MAY 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 9	10♉18'22	29♏ 5	27♉49	11♊ 8	10♈ 4	6°R36	5♊13	10°R 2	0♒57	14♈38	12°R47	12♒55	0♎29	17♉ 5	F 1
S 2	14 38 6	11°16'46	11♐38	28° 6	12°20	10°50	6♎31	5°20	10♑ 2	0°57	14°40	12♒36	12°52	0°36	17° 9	S 2
S 3	14 42 2	12°15'09	24°22	28°16	13°32	11°36	6°26	5°28	10° 1	0°R58	14°41	12°27	12°49	0°43	17°13	S 3
M 4	14 45 59	13°13'30	7♑17	28°R21	14°44	12°23	6°21	5°35	10° 0	0°57	14°42	12°21	12°46	0°49	17°17	M 4
T 5	14 49 55	14°11'50	20°26	28°20	15°56	13° 9	6°16	5°42	9°59	0°57	14°44	12°18	12°42	0°56	17°21	T 5
W 6	14 53 52	15°10'08	3♒49	28°14	17° 8	13°55	6°11	5°50	9°58	0°57	14°45	12°17	12°39	1° 3	17°25	W 6
T 7	14 57 49	16° 8'24	17°29	28° 3	18°20	14°41	6° 7	5°57	9°57	0°57	14°46	12°17	12°36	1° 9	17°30	T 7
F 8	15 1 45	17° 6'39	1♓27	27°48	19°32	15°28	6° 2	6° 5	9°56	0°57	14°47	12°16	12°33	1°16	17°34	F 8
S 9	15 5 42	18° 4'52	15°43	27°27	20°43	16°14	5°58	6°12	9°54	0°57	14°49	12°15	12°30	1°23	17°38	S 9
S 10	15 9 38	19° 3'04	0♈16	27° 3	21°55	17° 0	5°54	6°20	9°53	0°57	14°50	12°10	12°26	1°29	17°42	S 10
M11	15 13 35	20° 1'15	15° 2	26°35	23° 7	17°46	5°50	6°27	9°52	0°57	14°51	12° 3	12°23	1°36	17°46	M11
T 12	15 17 31	20°59'24	29°54	26° 5	24°18	18°32	5°46	6°35	9°51	0°56	14°52	11°54	12°20	1°43	17°50	T 12
W13	15 21 28	21°57'32	14♉45	25°32	25°30	19°18	5°42	6°43	9°49	0°56	14°54	11°43	12°17	1°50	17°54	W13
T 14	15 25 24	22°55'38	29°24	24°57	26°41	20° 4	5°39	6°50	9°48	0°56	14°55	11°32	12°14	1°56	17°58	T 14
F 15	15 29 21	23°53'42	13♊45	24°21	27°53	20°50	5°36	6°58	9°47	0°55	14°56	11°21	12°11	2° 3	18° 2	F 15
S 16	15 33 18	24°51'45	27°42	23°44	29° 4	21°36	5°33	7° 6	9°45	0°55	14°57	11°13	12° 7	2°10	18° 6	S 16
S 17	15 37 14	25°49'46	11♋13	23° 8	0♋15	22°22	5°30	7°13	9°44	0°54	14°58	11° 8	12° 4	2°16	18°10	S 17
M18	15 41 11	26°47'45	24°17	22°32	1°26	23° 8	5°27	7°21	9°42	0°54	15° 0	11° 4	12° 1	2°23	18°14	M18
T 19	15 45 7	27°45'43	6♌56	21°58	2°37	23°54	5°24	7°29	9°41	0°54	15° 1	11°D 3	11°58	2°30	18°18	T 19
W20	15 49 4	28°43'38	19°16	21°25	3°48	24°39	5°22	7°36	9°39	0°53	15° 2	11° 3	11°55	2°36	18°22	W20
T 21	15 53 0	29°41'32	1♍20	20°55	4°59	25°25	5°20	7°44	9°37	0°53	15° 3	11°R 4	11°52	2°43	18°26	T 21
F 22	15 56 57	0♊39'24	13°15	20°28	6°10	26°11	5°18	7°52	9°36	0°52	15° 4	11° 3	11°48	2°50	18°30	F 22
S 23	16 0 53	1°37'14	25° 5	20° 5	7°21	26°56	5°16	8° 0	9°34	0°51	15° 5	11° 0	11°45	2°56	18°34	S 23
S 24	16 4 50	2°35'03	6♎55	19°45	8°31	27°42	5°14	8° 7	9°32	0°51	15° 6	10°55	11°42	3° 3	18°38	S 24
M25	16 8 47	3°32'50	18°50	19°29	9°42	28°27	5°13	8°15	9°30	0°50	15° 7	10°48	11°39	3°10	18°42	M25
T 26	16 12 43	4°30'35	0♏54	19°17	10°53	29°13	5°11	8°23	9°28	0°49	15° 8	10°38	11°36	3°17	18°46	T 26
W27	16 16 40	5°28'19	13° 7	19° 9	12° 3	29°58	5°10	8°31	9°27	0°49	15° 9	10°27	11°32	3°23	18°50	W27
T 28	16 20 36	6°26'02	25°33	19°D 6	13°13	0♉44	5° 9	8°38	9°25	0°48	15°10	10°16	11°29	3°30	18°54	T 28
F 29	16 24 33	7°23'43	8♐11	19° 7	14°24	1°29	5° 8	8°46	9°23	0°47	15°11	10° 5	11°26	3°37	18°58	F 29
S 30	16 28 29	8°21'23	21° 2	19°13	15°34	2°14	5° 8	8°54	9°21	0°46	15°12	9°56	11°23	3°43	19° 2	S 30
S 31	16 32 26	9♊19'02	4♑ 6	19♉23	16♋44	2♉59	5♎ 7	9♊ 2	9♑19	0♒45	15♈13	9♒48	11♒20	3♎50	19♉ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14n53	24s36	4s48	22n18	2n44	23n 9	1n 5	3n 0	1s 4	1s13	1n32	19n28	1s41	23s19	0s18	19s26	0n30	9s29	16s32	16s57	16s54	3s41	14n55	2s 5	F 1
S 2	15 11	26 29	4 23	22 17	2 39	23 21	1 8	3 18	1 3	1 11	1 31	19 30	1 41	23 19	0 18	19 26	0 30	9 29	16 32	17 0	16 55	3 44	14 56	2 5	S 2
S 3	15 29	27 1	3 44	22 13	2 33	23 33	1 11	3 37	1 3	1 9	1 31	19 31	1 41	23 19	0 18	19 26	0 30	9 29	16 32	17 2	16 56	3 47	14 57	2 5	S 3
M 4	15 47	26 5	2 53	22 7	2 25	23 44	1 13	3 55	1 3	1 7	1 31	19 32	1 41	23 19	0 18	19 26	0 30	9 28	16 32	17 4	16 57	3 51	14 58	2 5	M 4
T 5	16 4	23 42	1 53	21 59	2 17	23 55	1 16	4 13	1 3	1 6	1 31	19 34	1 41	23 19	0 18	19 26	0 30	9 28	16 32	17 5	16 58	3 54	14 59	2 5	T 5
W 6	16 21	19 59	0 45	21 48	2 7	24 5	1 18	4 32	1 2	1 4	1 31	19 35	1 41	23 19	0 18	19 26	0 30	9 28	16 33	17 5	16 59	3 57	15 0	2 5	W 6
T 7	16 38	15 8	0n27	21 34	1 56	24 14	1 21	4 50	1 2	1 2	1 31	19 37	1 41	23 19	0 18	19 26	0 30	9 27	16 33	17 5	17 0	4 0	15 1	2 5	T 7
F 8	16 55	9 24	1 39	21 19	1 43	24 22	1 23	5 8	1 2	1 1	1 30	19 38	1 41	23 20	0 18	19 26	0 30	9 27	16 33	17 5	17 1	4 3	15 2	2 5	F 8
S 9	17 11	3 4	2 47	21 1	1 30	24 30	1 26	5 26	1 1	0 59	1 30	19 39	1 41	23 20	0 18	19 26	0 30	9 27	16 33	17 6	17 2	4 7	15 3	2 5	S 9
S 10	17 27	3n32	3 45	20 42	1 16	24 37	1 28	5 44	1 1	0 58	1 30	19 41	1 40	23 20	0 18	19 26	0 30	9 27	16 33	17 7	17 3	4 10	15 4	2 6	S 10
M11	17 43	10 2	4 28	20 20	1 0	24 43	1 30	6 2	1 1	0 56	1 30	19 42	1 40	23 20	0 18	19 26	0 30	9 26	16 34	17 9	17 3	4 13	15 5	2 6	M11
T 12	17 58	16 0	4 54	19 58	0 44	24 49	1 33	6 19	1 0	0 55	1 30	19 44	1 40	23 20	0 18	19 26	0 30	9 26	16 34	17 12	17 4	4 16	15 6	2 6	T 12
W13	18 14	21 1	5 0	19 34	0 28	24 54	1 35	6 37	1 0	0 54	1 29	19 45	1 40	23 20	0 18	19 26	0 30	9 26	16 34	17 15	17 5	4 19	15 7	2 6	W13
T 14	18 28	24 39	4 46	19 9	0 11	24 58	1 37	6 55	1 0	0 53	1 29	19 46	1 40	23 20	0 18	19 26	0 30	9 26	16 34	17 18	17 6	4 22	15 8	2 6	T 14
F 15	18 43	26 37	4 15	18 43	0s 7	25 2	1 39	7 12	0 59	0 52	1 29	19 48	1 40	23 20	0 18	19 26	0 30	9 25	16 34	17 21	17 7	4 26	15 9	2 6	F 15
S 16	18 57	26 51	3 28	18 17	0 24	25 5	1 41	7 30	0 59	0 50	1 29	19 49	1 40	23 21	0 18	19 26	0 30	9 25	16 35	17 23	17 8	4 29	15 10	2 6	S 16
S 17	19 11	25 26	2 31	17 51	0 42	25 7	1 43	7 47	0 58	0 50	1 28	19 50	1 40	23 21	0 18	19 26	0 30	9 25	16 35	17 24	17 9	4 32	15 11	2 6	S 17
M18	19 24	22 40	1 28	17 25	0 59	25 9	1 45	8 5	0 58	0 49	1 28	19 52	1 40	23 21	0 18	19 26	0 30	9 25	16 35	17 25	17 10	4 35	15 12	2 6	M18
T 19	19 38	18 52	0 22	17 0	1 16	25 9	1 47	8 22	0 58	0 48	1 28	19 53	1 40	23 21	0 18	19 27	0 30	9 24	16 35	17 26	17 10	4 38	15 13	2 6	T 19
W20	19 51	14 20	0s43	16 36	1 33	25 9	1 49	8 39	0 57	0 47	1 28	19 54	1 39	23 21	0 18	19 27	0 30	9 24	16 36	17 25	17 11	4 42	15 14	2 6	W20
T 21	20 3	9 20	1 46	16 13	1 49	25 9	1 51	8 56	0 57	0 46	1 28	19 56	1 39	23 21	0 18	19 27	0 30	9 24	16 36	17 25	17 12	4 45	15 15	2 7	T 21
F 22	20 15	4 5	2 42	15 51	2 4	25 8	1 52	9 13	0 56	0 46	1 27	19 57	1 39	23 21	0 18	19 27	0 30	9 24	16 36	17 26	17 13	4 48	15 16	2 7	F 22
S 23	20 27	1s17	3 31	15 31	2 18	25 6	1 54	9 30	0 56	0 45	1 27	19 58	1 39	23 21	0 18	19 27	0 30	9 24	16 36	17 26	17 14	4 51	15 17	2 7	S 23
S 24	20 38	6 36	4 12	15 13	2 31	25 3	1 56	9 46	0 56	0 45	1 27	20 0	1 39	23 22	0 18	19 27	0 30	9 24	16 37	17 28	17 15	4 54	15 18	2 7	S 24
M25	20 50	11 42	4 41	14 57	2 44	24 59	1 57	10 3	0 55	0 44	1 27	20 1	1 39	23 22	0 18	19 27	0 30	9 23	16 37	17 30	17 16	4 57	15 19	2 7	M25
T 26	21 0	16 25	4 58	14 42	2 55	24 55	1 58	10 19	0 55	0 44	1 26	20 2	1 39	23 22	0 18	19 27	0 30	9 23	16 37	17 32	17 17	5 1	15 20	2 7	T 26
W27	21 11	20 33	5 2	14 31	3 5	24 51	2 0	10 36	0 54	0 44	1 26	20 3	1 39	23 22	0 18	19 28	0 30	9 23	16 37	17 35	17 18	5 4	15 21	2 7	W27
T 28	21 21	23 50	4 52	14 21	3 14	24 45	2 1	10 52	0 54	0 44	1 26	20 5	1 39	23 22	0 18	19 28	0 30	9 23	16 38	17 38	17 18	5 7	15 22	2 7	T 28
F 29	21 30	26 2	4 28	14 14	3 22	24 39	2 2	11 8	0 53	0 44	1 26	20 6	1 39	23 22	0 18	19 28	0 30	9 23	16 38	17 41	17 19	5 10	15 23	2 7	F 29
S 30	21 40	26 54	3 49	14 8	3 29	24 32	2 3	11 24	0 53	0 44	1 25	20 7	1 39	23 23	0 18	19 28	0 30	9 23	16 38	17 44	17 20	5 13	15 24	2 8	S 30
S 31	21n49	26s18	2s58	14n 6	3s35	24n25	2n 4	11n40	0s52	0s44	1n25	20n 8	1s39	23s23	0s18	19s28	0n30	9s23	16s39	17s46	17s21	5s16	15n25	2s 8	S 31

Julian Day Number = 2570368.5, Delta T = 05m44s
Ecliptic obliquity = 23°23'55, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'17, Lahiri = 28°24'17

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

JUNE 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 22	10♊16'40	17♑20	19♉38	17♋54	3♉45	5°R 7	9♊10	9°R17	0°R45	15♈14	9°R44	11♒17	3♎57	19♉10	M 1
T 2	16 40 19	11°14'16	0♒46	19°58	19° 4	4°30	5°D 7	9°17	9♑15	0♒44	15°15	9♒42	11°13	4° 3	19°13	T 2
W 3	16 44 16	12°11'52	14°23	20°21	20°13	5°15	5♎ 7	9°25	9°13	0°43	15°16	9°D42	11°10	4°10	19°17	W 3
T 4	16 48 12	13° 9'27	28°10	20°49	21°23	6° 0	5° 8	9°33	9°11	0°42	15°17	9°42	11° 7	4°17	19°21	T 4
F 5	16 52 9	14° 7'01	12♓ 9	21°21	22°33	6°45	5° 8	9°41	9° 9	0°41	15°18	9°R43	11° 4	4°24	19°25	F 5
S 6	16 56 5	15° 4'34	26°18	21°57	23°42	7°30	5° 9	9°49	9° 6	0°40	15°19	9°42	11° 1	4°30	19°29	S 6
S 7	17 0 2	16° 2'06	10♈36	22°38	24°51	8°15	5°10	9°56	9° 4	0°39	15°19	9°40	10°58	4°37	19°32	S 7
M 8	17 3 58	16°59'38	25° 1	23°22	26° 1	8°59	5°11	10° 4	9° 2	0°38	15°20	9°35	10°54	4°44	19°36	M 8
T 9	17 7 55	17°57'08	9♉28	24° 9	27°10	9°44	5°12	10°12	9° 0	0°37	15°21	9°29	10°51	4°50	19°40	T 9
W10	17 11 51	18°54'39	23°53	25° 1	28°19	10°29	5°13	10°20	8°58	0°36	15°22	9°21	10°48	4°57	19°44	W10
T 11	17 15 48	19°52'08	8♊ 9	25°56	29°28	11°14	5°15	10°27	8°55	0°35	15°22	9°14	10°45	5° 4	19°47	T 11
F 12	17 19 45	20°49'36	22°10	26°54	0♌37	11°58	5°16	10°35	8°53	0°33	15°23	9° 6	10°42	5°10	19°51	F 12
S 13	17 23 41	21°47'04	5♋53	27°56	1°45	12°43	5°18	10°43	8°51	0°32	15°24	9° 1	10°38	5°17	19°55	S 13
S 14	17 27 38	22°44'31	19°14	29° 2	2°54	13°27	5°20	10°50	8°49	0°31	15°25	8°57	10°35	5°24	19°58	S 14
M15	17 31 34	23°41'56	2♌13	0♊10	4° 3	14°12	5°23	10°58	8°46	0°30	15°25	8°55	10°32	5°31	20° 2	M15
T 16	17 35 31	24°39'21	14°51	1°22	5°11	14°56	5°25	11° 6	8°44	0°29	15°26	8°D55	10°29	5°37	20° 5	T 16
W17	17 39 27	25°36'44	27°11	2°37	6°19	15°40	5°28	11°13	8°42	0°27	15°27	8°56	10°26	5°44	20° 9	W17
T 18	17 43 24	26°34'07	9♍17	3°55	7°27	16°25	5°31	11°21	8°39	0°26	15°27	8°57	10°23	5°51	20°12	T 18
F 19	17 47 20	27°31'29	21°13	5°16	8°35	17° 9	5°33	11°29	8°37	0°25	15°28	8°59	10°19	5°57	20°16	F 19
S 20	17 51 17	28°28'49	3♎ 5	6°40	9°43	17°53	5°37	11°36	8°34	0°24	15°28	8°R59	10°16	6° 4	20°19	S 20
S 21	17 55 14	29°26'09	14°58	8° 8	10°51	18°37	5°40	11°44	8°32	0°22	15°29	8°57	10°13	6°11	20°22	S 21
M22	17 59 10	0♋23'28	26°55	9°38	11°58	19°21	5°43	11°51	8°30	0°21	15°29	8°54	10°10	6°17	20°26	M22
T 23	18 3 7	1°20'45	9♏ 2	11°11	13° 6	20° 5	5°47	11°59	8°27	0°20	15°30	8°50	10° 7	6°24	20°29	T 23
W24	18 7 3	2°18'03	21°22	12°47	14°13	20°49	5°51	12° 6	8°25	0°18	15°30	8°44	10° 4	6°31	20°32	W24
T 25	18 11 0	3°15'19	3♐57	14°27	15°20	21°33	5°55	12°14	8°22	0°17	15°31	8°38	10° 0	6°37	20°36	T 25
F 26	18 14 56	4°12'35	16°49	16° 9	16°27	22°16	5°59	12°21	8°20	0°15	15°31	8°33	9°57	6°44	20°39	F 26
S 27	18 18 53	5° 9'51	29°58	17°54	17°34	23° 0	6° 3	12°29	8°18	0°14	15°32	8°28	9°54	6°51	20°42	S 27
S 28	18 22 50	6° 7'06	13♑22	19°41	18°41	23°44	6° 7	12°36	8°15	0°13	15°32	8°24	9°51	6°58	20°45	S 28
M29	18 26 46	7° 4'20	27° 0	21°32	19°47	24°27	6°12	12°43	8°13	0°11	15°33	8°22	9°48	7° 4	20°48	M29
T 30	18 30 43	8♋ 1'34	10♒51	23♊25	20♌53	25♉11	6♎17	12♊51	8♑10	0♒10	15♈33	8°D22	9♒44	7♎11	20♉51	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	21n57	24s12	1s56	14n 5	3s40	24n17	2n 5	11n56	0s52	0s44	1n25	20n10	1s39	23s23	0s18	19s28	0n30	9s23	16s39	17s47	17s22	5s19	15n26	2s 8	M 1
T 2	22 5	20 44	0 48	14 6	3 44	24 8	2 6	12 11	0 51	0 44	1 25	20 11	1 39	23 23	0 18	19 29	0 30	9 23	16 39	17 48	17 23	5 23	15 27	2 8	T 2
W 3	22 13	16 5	0n25	14 10	3 46	23 58	2 7	12 27	0 51	0 44	1 24	20 12	1 38	23 23	0 18	19 29	0 30	9 23	16 39	17 48	17 24	5 26	15 28	2 8	W 3
T 4	22 20	10 34	1 37	14 15	3 48	23 48	2 8	12 42	0 50	0 45	1 24	20 13	1 38	23 23	0 18	19 29	0 30	9 22	16 40	17 47	17 24	5 29	15 29	2 8	T 4
F 5	22 27	4 27	2 45	14 23	3 49	23 38	2 8	12 58	0 50	0 45	1 24	20 15	1 38	23 23	0 19	19 29	0 30	9 22	16 40	17 47	17 25	5 32	15 30	2 8	F 5
S 6	22 34	1n57	3 43	14 32	3 49	23 26	2 9	13 13	0 49	0 46	1 24	20 16	1 38	23 24	0 19	19 29	0 30	9 22	16 40	17 47	17 26	5 35	15 30	2 8	S 6
S 7	22 40	8 18	4 28	14 43	3 48	23 14	2 9	13 28	0 49	0 46	1 23	20 17	1 38	23 24	0 19	19 30	0 30	9 22	16 41	17 48	17 27	5 38	15 31	2 9	S 7
M 8	22 46	14 16	4 57	14 56	3 46	23 2	2 10	13 42	0 48	0 47	1 23	20 18	1 38	23 24	0 19	19 30	0 30	9 22	16 41	17 49	17 28	5 41	15 32	2 9	M 8
T 9	22 51	19 27	5 6	15 10	3 43	22 49	2 10	13 57	0 48	0 47	1 23	20 19	1 38	23 24	0 19	19 30	0 30	9 22	16 41	17 51	17 29	5 45	15 33	2 9	T 9
W10	22 56	23 30	4 57	15 26	3 40	22 35	2 10	14 12	0 47	0 48	1 23	20 20	1 38	23 24	0 19	19 30	0 30	9 22	16 42	17 53	17 30	5 48	15 34	2 9	W10
T 11	23 1	26 3	4 29	15 42	3 36	22 21	2 10	14 26	0 47	0 49	1 22	20 22	1 38	23 24	0 19	19 31	0 30	9 22	16 42	17 55	17 31	5 51	15 35	2 9	T 11
F 12	23 5	26 54	3 45	16 0	3 31	22 6	2 10	14 40	0 46	0 50	1 22	20 23	1 38	23 25	0 19	19 31	0 30	9 22	16 42	17 57	17 31	5 54	15 36	2 9	F 12
S 13	23 9	26 4	2 49	16 20	3 26	21 50	2 10	14 54	0 45	0 51	1 22	20 24	1 38	23 25	0 19	19 31	0 30	9 22	16 43	17 58	17 32	5 57	15 36	2 9	S 13
S 14	23 12	23 45	1 44	16 40	3 19	21 35	2 9	15 8	0 45	0 52	1 22	20 25	1 38	23 25	0 19	19 31	0 30	9 23	16 43	17 59	17 33	6 0	15 37	2 10	S 14
M15	23 15	20 13	0 36	17 1	3 13	21 18	2 9	15 22	0 44	0 53	1 21	20 26	1 38	23 25	0 19	19 32	0 30	9 23	16 43	18 0	17 34	6 3	15 38	2 10	M15
T 16	23 17	15 50	0s32	17 22	3 5	21 1	2 9	15 36	0 44	0 54	1 21	20 27	1 38	23 25	0 19	19 32	0 30	9 23	16 44	18 0	17 35	6 7	15 39	2 10	T 16
W17	23 20	10 54	1 37	17 45	2 57	20 44	2 8	15 49	0 43	0 56	1 21	20 28	1 38	23 25	0 19	19 32	0 30	9 23	16 44	18 0	17 36	6 10	15 40	2 10	W17
T 18	23 21	5 39	2 37	18 8	2 49	20 26	2 7	16 2	0 43	0 57	1 21	20 29	1 38	23 26	0 19	19 32	0 30	9 23	16 44	17 59	17 37	6 13	15 40	2 10	T 18
F 19	23 23	0 16	3 29	18 31	2 40	20 7	2 6	16 15	0 42	0 58	1 21	20 30	1 38	23 26	0 19	19 33	0 30	9 23	16 45	17 59	17 37	6 16	15 41	2 10	F 19
S 20	23 23	5s 5	4 12	18 55	2 31	19 48	2 5	16 28	0 41	1 0	1 20	20 31	1 38	23 26	0 19	19 33	0 30	9 23	16 45	17 59	17 38	6 19	15 42	2 11	S 20
S 21	23 24	10 15	4 44	19 18	2 21	19 29	2 4	16 41	0 41	1 1	1 20	20 32	1 38	23 26	0 19	19 33	0 30	9 23	16 45	17 59	17 39	6 22	15 43	2 11	S 21
M22	23 24	15 5	5 4	19 42	2 11	19 9	2 3	16 54	0 40	1 3	1 20	20 33	1 38	23 26	0 19	19 34	0 30	9 23	16 46	18 0	17 40	6 25	15 43	2 11	M22
T 23	23 23	19 23	5 10	20 6	2 0	18 48	2 2	17 6	0 39	1 5	1 20	20 34	1 38	23 26	0 19	19 34	0 30	9 23	16 46	18 1	17 41	6 28	15 44	2 11	T 23
W24	23 23	22 57	5 3	20 29	1 49	18 28	2 1	17 18	0 39	1 6	1 19	20 35	1 38	23 27	0 19	19 34	0 30	9 24	16 46	18 3	17 42	6 31	15 45	2 11	W24
T 25	23 21	25 30	4 41	20 52	1 38	18 6	1 59	17 30	0 38	1 8	1 19	20 36	1 38	23 27	0 19	19 34	0 30	9 24	16 47	18 4	17 43	6 34	15 45	2 11	T 25
F 26	23 20	26 48	4 4	21 14	1 27	17 45	1 58	17 42	0 38	1 10	1 19	20 37	1 38	23 27	0 19	19 35	0 30	9 24	16 47	18 6	17 43	6 38	15 46	2 12	F 26
S 27	23 18	26 38	3 14	21 36	1 15	17 23	1 56	17 54	0 37	1 12	1 19	20 38	1 38	23 27	0 19	19 35	0 30	9 24	16 47	18 7	17 44	6 41	15 47	2 12	S 27
S 28	23 15	24 55	2 12	21 56	1 4	17 1	1 54	18 5	0 36	1 14	1 18	20 39	1 38	23 27	0 19	19 35	0 30	9 24	16 48	18 8	17 45	6 44	15 47	2 12	S 28
M29	23 13	21 44	1 2	22 16	0 52	16 38	1 52	18 17	0 36	1 16	1 18	20 40	1 38	23 27	0 19	19 36	0 30	9 24	16 48	18 8	17 46	6 47	15 48	2 12	M29
T 30	23n 9	17s16	0n14	22n34	0s40	16n15	1n50	18n28	0s35	1s18	1n18	20n41	1s38	23s28	0s19	19s36	0n30	9s25	16s49	18s 9	17s47	6s50	15n49	2s12	T 30

Julian Day Number = 2570399.5, Delta T = 05m44s
Ecliptic obliquity = 23°23'55, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'21, Lahiri = 28°24'21

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

JULY 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 34 39	8♋58'48	24♒50	25♊21	21♌59	25♉54	6♎22	12♊58	8°R 8	0°R 8	15♈33	8♒23	9♒41	7♎18	20♉54	W 1
T 2	18 38 36	9°56'02	8♓56	27°19	23° 5	26°38	6°27	13° 5	8♑ 5	0♒ 7	15°34	8°24	9°38	7°24	20°57	T 2
F 3	18 42 32	10°53'16	23° 7	29°19	24°11	27°21	6°32	13°12	8° 3	0° 5	15°34	8°25	9°35	7°31	21° 0	F 3
S 4	18 46 29	11°50'30	7♈20	1♋22	25°17	28° 4	6°37	13°20	8° 0	0° 4	15°34	8°R26	9°32	7°38	21° 3	S 4
S 5	18 50 25	12°47'44	21°33	3°26	26°22	28°47	6°43	13°27	7°58	0° 2	15°34	8°26	9°29	7°45	21° 6	S 5
M 6	18 54 22	13°44'58	5♉43	5°33	27°27	29°30	6°48	13°34	7°56	0° 1	15°35	8°25	9°25	7°51	21° 9	M 6
T 7	18 58 19	14°42'12	19°49	7°40	28°32	0♊14	6°54	13°41	7°53	29♑59	15°35	8°22	9°22	7°58	21°12	T 7
W 8	19 2 15	15°39'27	3♊48	9°49	29°37	0°57	7° 0	13°48	7°51	29°58	15°35	8°19	9°19	8° 5	21°15	W 8
T 9	19 6 12	16°36'41	17°36	11°58	0♍42	1°39	7° 6	13°55	7°48	29°56	15°35	8°16	9°16	8°11	21°17	T 9
F 10	19 10 8	17°33'56	1♋11	14° 9	1°46	2°22	7°12	14° 2	7°46	29°54	15°35	8°13	9°13	8°18	21°20	F 10
S 11	19 14 5	18°31'11	14°31	16°19	2°50	3° 5	7°18	14° 9	7°44	29°53	15°36	8°11	9°10	8°25	21°23	S 11
S 12	19 18 1	19°28'25	27°34	18°29	3°54	3°48	7°25	14°16	7°41	29°51	15°36	8°10	9° 6	8°31	21°25	S 12
M13	19 21 58	20°25'40	10♌21	20°40	4°58	4°30	7°31	14°23	7°39	29°50	15°36	8°D10	9° 3	8°38	21°28	M13
T 14	19 25 54	21°22'54	22°52	22°49	6° 1	5°13	7°38	14°29	7°36	29°48	15°36	8°10	9° 0	8°45	21°30	T 14
W15	19 29 51	22°20'09	5♍ 8	24°58	7° 5	5°56	7°45	14°36	7°34	29°46	15°36	8°11	8°57	8°52	21°33	W15
T 16	19 33 48	23°17'23	17°12	27° 6	8° 8	6°38	7°52	14°43	7°32	29°45	15°R36	8°13	8°54	8°58	21°35	T 16
F 17	19 37 44	24°14'38	29° 9	29°13	9°10	7°20	7°59	14°49	7°30	29°43	15°36	8°14	8°50	9° 5	21°38	F 17
S 18	19 41 41	25°11'52	11♎ 1	1♌18	10°13	8° 3	8° 6	14°56	7°27	29°42	15°36	8°15	8°47	9°12	21°40	S 18
S 19	19 45 37	26° 9'06	22°54	3°22	11°15	8°45	8°14	15° 3	7°25	29°40	15°36	8°R15	8°44	9°18	21°42	S 19
M20	19 49 34	27° 6'20	4♏52	5°25	12°17	9°27	8°21	15° 9	7°23	29°38	15°36	8°15	8°41	9°25	21°44	M20
T 21	19 53 30	28° 3'35	16°59	7°26	13°18	10° 9	8°29	15°15	7°20	29°37	15°36	8°15	8°38	9°32	21°46	T 21
W22	19 57 27	29° 0'49	29°21	9°25	14°19	10°51	8°37	15°22	7°18	29°35	15°35	8°14	8°35	9°38	21°49	W22
T 23	20 1 23	29°58'04	12♐ 0	11°22	15°20	11°33	8°45	15°28	7°16	29°34	15°35	8°13	8°31	9°45	21°51	T 23
F 24	20 5 20	0♌55'19	24°59	13°18	16°21	12°15	8°53	15°34	7°14	29°32	15°35	8°12	8°28	9°52	21°53	F 24
S 25	20 9 17	1°52'34	8♑19	15°12	17°21	12°56	9° 1	15°41	7°12	29°30	15°35	8°11	8°25	9°59	21°55	S 25
S 26	20 13 13	2°49'49	22° 0	17° 4	18°21	13°38	9° 9	15°47	7°10	29°29	15°35	8°11	8°22	10° 5	21°57	S 26
M27	20 17 10	3°47'05	6♒ 1	18°55	19°21	14°20	9°17	15°53	7° 7	29°27	15°35	8°D10	8°19	10°12	21°58	M27
T 28	20 21 6	4°44'21	20°17	20°43	20°20	15° 1	9°26	15°59	7° 5	29°25	15°34	8°10	8°16	10°19	22° 0	T 28
W29	20 25 3	5°41'38	4♓43	22°30	21°19	15°43	9°34	16° 5	7° 3	29°24	15°34	8°11	8°12	10°25	22° 2	W29
T 30	20 28 59	6°38'55	19°15	24°15	22°17	16°24	9°43	16°11	7° 1	29°22	15°34	8°11	8° 9	10°32	22° 4	T 30
F 31	20 32 56	7♌36'14	3♈47	25♌58	23♍15	17♊ 5	9♎52	16♊17	6♑59	29♑21	15♈33	8♒11	8♒ 6	10♎39	22♉ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 6	11s49	1n29	22n50	0s29	15n51	1n48	18n39	0s34	1s20	1n18	20n42	1s38	23s28	0s19	19s36	0n30	9s25	16s49	18s 8	17s48	6s53	15n49	2s12
T 2	23 2	5 44	2 40	23 5	0 17	15 28	1 46	18 49	0 34	1 22	1 17	20 43	1 38	23 28	0 19	19 37	0 30	9 25	16 49	18 8	17 48	6 56	15 50	2 13
F 3	22 57	0n39	3 41	23 18	0 6	15 4	1 43	19 0	0 33	1 24	1 17	20 44	1 38	23 28	0 19	19 37	0 30	9 25	16 50	18 8	17 49	6 59	15 50	2 13
S 4	22 52	7 1	4 29	23 29	0n 6	14 39	1 41	19 10	0 32	1 27	1 17	20 44	1 38	23 28	0 19	19 37	0 30	9 25	16 50	18 7	17 50	7 2	15 51	2 13
S 5	22 47	13 1	5 0	23 38	0 17	14 15	1 38	19 21	0 31	1 29	1 17	20 45	1 38	23 28	0 19	19 38	0 30	9 26	16 50	18 7	17 51	7 5	15 52	2 13
M 6	22 41	18 20	5 13	23 44	0 27	13 50	1 35	19 31	0 31	1 31	1 17	20 46	1 38	23 29	0 19	19 38	0 30	9 26	16 51	18 8	17 52	7 8	15 52	2 13
T 7	22 35	22 36	5 8	23 48	0 37	13 24	1 32	19 40	0 30	1 34	1 16	20 47	1 38	23 29	0 19	19 38	0 30	9 26	16 51	18 8	17 53	7 12	15 53	2 14
W 8	22 29	25 31	4 44	23 49	0 47	12 59	1 29	19 50	0 29	1 36	1 16	20 48	1 38	23 29	0 19	19 39	0 30	9 27	16 51	18 9	17 54	7 15	15 53	2 14
T 9	22 22	26 51	4 3	23 47	0 56	12 33	1 26	19 59	0 29	1 39	1 16	20 49	1 38	23 29	0 19	19 39	0 30	9 27	16 52	18 10	17 54	7 18	15 54	2 14
F 10	22 15	26 33	3 10	23 43	1 4	12 7	1 23	20 9	0 28	1 42	1 16	20 49	1 38	23 29	0 19	19 39	0 30	9 27	16 52	18 11	17 55	7 21	15 54	2 14
S 11	22 7	24 42	2 7	23 36	1 12	11 41	1 20	20 18	0 27	1 44	1 15	20 50	1 38	23 29	0 19	19 40	0 30	9 27	16 53	18 11	17 56	7 24	15 55	2 14
S 12	21 59	21 34	0 58	23 26	1 19	11 14	1 16	20 26	0 26	1 47	1 15	20 51	1 38	23 29	0 19	19 40	0 30	9 28	16 53	18 12	17 57	7 27	15 55	2 15
M13	21 51	17 25	0s12	23 13	1 25	10 48	1 12	20 35	0 26	1 50	1 15	20 52	1 38	23 30	0 19	19 40	0 30	9 28	16 53	18 12	17 58	7 30	15 56	2 15
T 14	21 42	12 37	1 20	22 58	1 31	10 21	1 9	20 43	0 25	1 53	1 15	20 52	1 38	23 30	0 19	19 41	0 30	9 28	16 54	18 12	17 59	7 33	15 56	2 15
W15	21 33	7 23	2 23	22 40	1 36	9 54	1 5	20 52	0 24	1 56	1 15	20 53	1 38	23 30	0 19	19 41	0 30	9 29	16 54	18 11	17 59	7 36	15 57	2 15
T 16	21 24	1 59	3 19	22 20	1 40	9 27	1 1	21 0	0 24	1 59	1 14	20 54	1 38	23 30	0 19	19 41	0 30	9 29	16 54	18 11	18 0	7 39	15 57	2 15
F 17	21 14	3s25	4 6	21 58	1 43	8 59	0 57	21 7	0 23	2 2	1 14	20 55	1 38	23 30	0 19	19 42	0 30	9 29	16 55	18 11	18 1	7 42	15 57	2 16
S 18	21 4	8 40	4 41	21 33	1 46	8 32	0 52	21 15	0 22	2 5	1 14	20 55	1 38	23 30	0 19	19 42	0 30	9 30	16 55	18 10	18 2	7 45	15 58	2 16
S 19	20 53	13 36	5 5	21 7	1 48	8 4	0 48	21 22	0 21	2 8	1 14	20 56	1 38	23 30	0 19	19 42	0 29	9 30	16 56	18 10	18 3	7 48	15 58	2 16
M20	20 42	18 4	5 16	20 38	1 49	7 37	0 43	21 30	0 20	2 11	1 14	20 57	1 38	23 31	0 19	19 43	0 29	9 30	16 56	18 10	18 4	7 51	15 59	2 16
T 21	20 31	21 52	5 13	20 8	1 49	7 9	0 39	21 37	0 20	2 14	1 13	20 57	1 38	23 31	0 19	19 43	0 29	9 31	16 56	18 10	18 4	7 54	15 59	2 16
W22	20 19	24 47	4 55	19 37	1 49	6 41	0 34	21 43	0 19	2 17	1 13	20 58	1 39	23 31	0 19	19 43	0 29	9 31	16 57	18 11	18 5	7 57	15 59	2 17
T 23	20 7	26 32	4 23	19 4	1 48	6 13	0 29	21 50	0 18	2 21	1 13	20 58	1 39	23 31	0 19	19 44	0 29	9 32	16 57	18 11	18 6	8 0	16 0	2 17
F 24	19 55	26 55	3 37	18 30	1 46	5 45	0 24	21 56	0 17	2 24	1 13	20 59	1 39	23 31	0 19	19 44	0 29	9 32	16 57	18 11	18 7	8 3	16 0	2 17
S 25	19 43	25 46	2 38	17 54	1 44	5 17	0 19	22 2	0 17	2 27	1 13	21 0	1 39	23 31	0 19	19 44	0 29	9 32	16 58	18 11	18 8	8 6	16 0	2 17
S 26	19 30	23 3	1 28	17 18	1 41	4 48	0 13	22 8	0 16	2 31	1 12	21 0	1 39	23 31	0 19	19 45	0 29	9 33	16 58	18 11	18 9	8 9	16 0	2 17
M27	19 16	18 56	0 12	16 41	1 38	4 20	0 8	22 14	0 15	2 34	1 12	21 1	1 39	23 31	0 19	19 45	0 29	9 33	16 58	18 12	18 9	8 12	16 1	2 18
T 28	19 3	13 39	1n 7	16 3	1 34	3 52	0 3	22 19	0 14	2 38	1 12	21 1	1 39	23 31	0 19	19 45	0 29	9 34	16 59	18 11	18 10	8 16	16 1	2 18
W29	18 49	7 33	2 22	15 24	1 30	3 23	0s 3	22 25	0 13	2 41	1 12	21 2	1 39	23 32	0 19	19 46	0 29	9 34	16 59	18 11	18 11	8 19	16 1	2 18
T 30	18 35	1 3	3 29	14 45	1 25	2 55	0 9	22 30	0 12	2 45	1 12	21 2	1 39	23 32	0 19	19 46	0 29	9 34	16 59	18 11	18 12	8 22	16 1	2 18
F 31	18n20	5n31	4n22	14n 5	1n19	2n27	0s15	22n35	0s12	2s48	1n12	21n 3	1s39	23s32	0s19	19s46	0n29	9s35	17s 0	18s11	18s13	8s25	16n 2	2s19

Julian Day Number = 2570429.5, Delta T = 05m44s
Ecliptic obliquity = 23°23'54, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'25, Lahiri = 28°24'25

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

AUGUST 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 52	8♌33'33	18♈14	27♌40	24♍13	17♊47	10♎ 1	16♊23	6°R57	29°R19	15°R33	8°R11	8♒ 3	10♎46	22♉ 7	S 1
S 2	20 40 49	9°30'53	2♉33	29°20	25°10	18°28	10°10	16°28	6♑55	29♑17	15♈33	8°D11	8° 0	10°52	22° 8	S 2
M 3	20 44 46	10°28'14	16°39	0♍57	26° 7	19° 9	10°19	16°34	6°54	29°16	15°32	8♒11	7°56	10°59	22°10	M 3
T 4	20 48 42	11°25'37	0♊32	2°34	27° 3	19°50	10°28	16°40	6°52	29°14	15°32	8°11	7°53	11° 6	22°11	T 4
W 5	20 52 39	12°23'00	14°11	4° 8	27°59	20°31	10°37	16°45	6°50	29°13	15°32	8°11	7°50	11°12	22°13	W 5
T 6	20 56 35	13°20'24	27°35	5°41	28°54	21°11	10°47	16°50	6°48	29°11	15°31	8°12	7°47	11°19	22°14	T 6
F 7	21 0 32	14°17'50	10♋45	7°12	29°49	21°52	10°56	16°56	6°46	29°10	15°31	8°12	7°44	11°26	22°15	F 7
S 8	21 4 28	15°15'16	23°42	8°41	0♎44	22°33	11° 6	17° 1	6°45	29° 8	15°30	8°13	7°41	11°33	22°16	S 8
S 9	21 8 25	16°12'44	6♌25	10° 8	1°37	23°13	11°15	17° 6	6°43	29° 6	15°30	8°R13	7°37	11°39	22°18	S 9
M10	21 12 21	17°10'12	18°55	11°34	2°31	23°54	11°25	17°12	6°41	29° 5	15°29	8°13	7°34	11°46	22°19	M10
T 11	21 16 18	18° 7'41	1♍14	12°57	3°23	24°34	11°35	17°17	6°40	29° 3	15°29	8°12	7°31	11°53	22°20	T 11
W12	21 20 15	19° 5'11	13°22	14°19	4°16	25°15	11°45	17°22	6°38	29° 2	15°28	8°11	7°28	11°59	22°21	W12
T 13	21 24 11	20° 2'42	25°23	15°39	5° 7	25°55	11°55	17°27	6°36	29° 0	15°28	8° 9	7°25	12° 6	22°22	T 13
F 14	21 28 8	21° 0'13	7♎17	16°57	5°58	26°35	12° 5	17°32	6°35	28°59	15°27	8° 8	7°22	12°13	22°22	F 14
S 15	21 32 4	21°57'46	19° 8	18°13	6°48	27°15	12°16	17°36	6°33	28°57	15°26	8° 6	7°18	12°19	22°23	S 15
S 16	21 36 1	22°55'19	1♏ 0	19°27	7°38	27°55	12°26	17°41	6°32	28°56	15°26	8° 4	7°15	12°26	22°24	S 16
M17	21 39 57	23°52'54	12°57	20°39	8°26	28°35	12°36	17°46	6°30	28°55	15°25	8° 3	7°12	12°33	22°25	M17
T 18	21 43 54	24°50'29	25° 3	21°48	9°14	29°14	12°47	17°50	6°29	28°53	15°24	8°D 3	7° 9	12°40	22°25	T 18
W19	21 47 50	25°48'05	7♐22	22°56	10° 2	29°54	12°57	17°55	6°28	28°52	15°24	8° 3	7° 6	12°46	22°26	W19
T 20	21 51 47	26°45'42	19°59	24° 1	10°48	0♋34	13° 8	17°59	6°27	28°50	15°23	8° 4	7° 2	12°53	22°26	T 20
F 21	21 55 44	27°43'20	2♑57	25° 3	11°34	1°13	13°19	18° 3	6°25	28°49	15°22	8° 6	6°59	13° 0	22°27	F 21
S 22	21 59 40	28°40'59	16°20	26° 3	12°18	1°53	13°29	18° 8	6°24	28°48	15°22	8° 7	6°56	13° 6	22°27	S 22
S 23	22 3 37	29°38'39	0♒ 9	27° 0	13° 2	2°32	13°40	18°12	6°23	28°46	15°21	8° 8	6°53	13°13	22°27	S 23
M24	22 7 33	0♍36'21	14°23	27°54	13°45	3°11	13°51	18°16	6°22	28°45	15°20	8°R 8	6°50	13°20	22°28	M24
T 25	22 11 30	1°34'03	28°57	28°46	14°27	3°50	14° 2	18°20	6°21	28°44	15°19	8° 7	6°47	13°27	22°28	T 25
W26	22 15 26	2°31'47	13♓48	29°34	15° 8	4°29	14°13	18°24	6°20	28°42	15°19	8° 5	6°43	13°33	22°28	W26
T 27	22 19 23	3°29'31	28°45	0♎18	15°48	5° 8	14°24	18°27	6°19	28°41	15°18	8° 2	6°40	13°40	22°28	T 27
F 28	22 23 19	4°27'18	13♈42	0°59	16°26	5°47	14°36	18°31	6°18	28°40	15°17	7°58	6°37	13°47	22°R28	F 28
S 29	22 27 16	5°25'06	28°30	1°37	17° 4	6°26	14°47	18°35	6°17	28°39	15°16	7°55	6°34	13°53	22°28	S 29
S 30	22 31 13	6°22'56	13♉ 2	2°10	17°40	7° 4	14°58	18°38	6°16	28°37	15°15	7°52	6°31	14° 0	22°28	S 30
M31	22 35 9	7♍20'48	27♉15	2♎39	18♎16	7♋43	15♎10	18♊41	6♑15	28♑36	15♈14	7♒50	6♒27	14♎ 7	22♉28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18n 6	11n44	4n58	13n25	1n13	1n58	0s21	22n39	0s11	2s52	1n11	21n 4	1s39	23s32	0s19	19s47	0n29	9s35	17s 0	18s11	18s13	8s28	16n 2	2s19	S 1
S 2	17 50	17 16	5 15	12 44	1 7	1 30	0 27	22 44	0 10	2 56	1 11	21 4	1 39	23 32	0 19	19 47	0 29	9 36	17 1	18 11	18 14	8 31	16 2	2 19	S 2
M 3	17 35	21 47	5 14	12 4	1 1	1 2	0 33	22 48	0 9	2 59	1 11	21 5	1 39	23 32	0 19	19 48	0 29	9 36	17 1	18 11	18 15	8 34	16 2	2 19	M 3
T 4	17 19	25 0	4 53	11 23	0 54	0 34	0 40	22 52	0 8	3 3	1 11	21 5	1 39	23 32	0 19	19 48	0 29	9 37	17 1	18 11	18 16	8 37	16 2	2 19	T 4
W 5	17 3	26 43	4 17	10 42	0 46	0 6	0 46	22 56	0 7	3 7	1 11	21 5	1 39	23 32	0 19	19 48	0 29	9 37	17 2	18 11	18 17	8 40	16 2	2 20	W 5
T 6	16 47	26 49	3 27	10 1	0 39	0s23	0 53	23 0	0 7	3 11	1 10	21 6	1 39	23 32	0 19	19 49	0 29	9 38	17 2	18 11	18 18	8 43	16 2	2 20	T 6
F 7	16 31	25 24	2 26	9 20	0 31	0 51	1 0	23 3	0 6	3 15	1 10	21 6	1 40	23 32	0 19	19 49	0 29	9 38	17 2	18 11	18 18	8 46	16 3	2 20	F 7
S 8	16 14	22 38	1 20	8 39	0 23	1 19	1 7	23 6	0 5	3 18	1 10	21 7	1 40	23 33	0 19	19 49	0 29	9 38	17 3	18 11	18 19	8 49	16 3	2 20	S 8
S 9	15 57	18 48	0 10	7 58	0 14	1 46	1 14	23 9	0 4	3 22	1 10	21 7	1 40	23 33	0 19	19 50	0 29	9 39	17 3	18 11	18 20	8 52	16 3	2 21	S 9
M10	15 40	14 12	0s59	7 18	0 5	2 14	1 21	23 12	0 3	3 26	1 10	21 8	1 40	23 33	0 19	19 50	0 29	9 39	17 3	18 11	18 21	8 55	16 3	2 21	M10
T 11	15 22	9 5	2 4	6 37	0s 4	2 42	1 28	23 15	0 2	3 30	1 10	21 8	1 40	23 33	0 19	19 50	0 29	9 40	17 4	18 11	18 22	8 58	16 3	2 21	T 11
W12	15 5	3 43	3 2	5 58	0 13	3 9	1 36	23 17	0 1	3 34	1 10	21 8	1 40	23 33	0 19	19 51	0 29	9 40	17 4	18 11	18 22	9 1	16 3	2 21	W12
T 13	14 47	1s43	3 52	5 18	0 23	3 36	1 43	23 20	0 1	3 38	1 9	21 9	1 40	23 33	0 19	19 51	0 29	9 41	17 4	18 12	18 23	9 3	16 3	2 22	T 13
F 14	14 28	7 2	4 31	4 39	0 32	4 4	1 51	23 22	0n 0	3 42	1 9	21 9	1 40	23 33	0 19	19 51	0 29	9 41	17 4	18 12	18 24	9 6	16 3	2 22	F 14
S 15	14 10	12 5	4 59	4 0	0 42	4 31	1 58	23 23	0 1	3 47	1 9	21 9	1 40	23 33	0 19	19 51	0 29	9 42	17 5	18 13	18 25	9 9	16 3	2 22	S 15
S 16	13 51	16 42	5 13	3 22	0 52	4 57	2 6	23 25	0 2	3 51	1 9	21 10	1 40	23 33	0 19	19 52	0 29	9 42	17 5	18 13	18 26	9 12	16 3	2 22	S 16
M17	13 32	20 41	5 14	2 45	1 2	5 24	2 14	23 26	0 3	3 55	1 9	21 10	1 40	23 33	0 19	19 52	0 29	9 43	17 5	18 13	18 26	9 15	16 3	2 22	M17
T 18	13 13	23 52	5 2	2 8	1 12	5 50	2 22	23 28	0 4	3 59	1 9	21 10	1 41	23 33	0 19	19 52	0 29	9 44	17 6	18 13	18 27	9 18	16 3	2 23	T 18
W19	12 54	26 2	4 35	1 32	1 23	6 16	2 31	23 29	0 5	4 3	1 9	21 11	1 41	23 33	0 19	19 53	0 29	9 44	17 6	18 13	18 28	9 21	16 3	2 23	W19
T 20	12 34	26 56	3 55	0 57	1 33	6 42	2 39	23 30	0 6	4 8	1 8	21 11	1 41	23 33	0 19	19 53	0 29	9 45	17 6	18 13	18 29	9 24	16 2	2 23	T 20
F 21	12 15	26 24	3 2	0 23	1 43	7 8	2 47	23 30	0 7	4 12	1 8	21 11	1 41	23 33	0 19	19 53	0 29	9 45	17 7	18 13	18 30	9 27	16 2	2 23	F 21
S 22	11 55	24 20	1 57	0s11	1 54	7 33	2 56	23 31	0 8	4 16	1 8	21 12	1 41	23 34	0 19	19 54	0 29	9 46	17 7	18 12	18 30	9 30	16 2	2 24	S 22
S 23	11 35	20 48	0 44	0 43	2 4	7 58	3 4	23 31	0 9	4 20	1 8	21 12	1 41	23 34	0 19	19 54	0 29	9 46	17 7	18 12	18 31	9 33	16 2	2 24	S 23
M24	11 14	15 57	0n34	1 14	2 15	8 23	3 13	23 31	0 9	4 25	1 8	21 12	1 41	23 34	0 19	19 54	0 29	9 47	17 7	18 12	18 32	9 36	16 2	2 24	M24
T 25	10 54	10 4	1 52	1 44	2 25	8 47	3 22	23 31	0 10	4 29	1 8	21 12	1 41	23 34	0 19	19 54	0 29	9 47	17 8	18 12	18 33	9 39	16 2	2 24	T 25
W26	10 33	3 32	3 3	2 12	2 36	9 11	3 31	23 31	0 11	4 34	1 8	21 13	1 41	23 34	0 19	19 55	0 29	9 48	17 8	18 13	18 34	9 42	16 1	2 25	W26
T 27	10 13	3n13	4 3	2 40	2 46	9 35	3 40	23 30	0 12	4 38	1 7	21 13	1 41	23 34	0 19	19 55	0 29	9 48	17 8	18 14	18 34	9 45	16 1	2 25	T 27
F 28	9 52	9 47	4 46	3 5	2 56	9 58	3 49	23 30	0 13	4 42	1 7	21 13	1 42	23 34	0 19	19 55	0 29	9 49	17 8	18 15	18 35	9 48	16 1	2 25	F 28
S 29	9 31	15 44	5 9	3 29	3 6	10 21	3 58	23 29	0 14	4 47	1 7	21 13	1 42	23 34	0 19	19 56	0 29	9 49	17 9	18 16	18 36	9 51	16 1	2 25	S 29
S 30	9 9	20 40	5 12	3 51	3 15	10 44	4 7	23 28	0 15	4 51	1 7	21 13	1 42	23 34	0 19	19 56	0 29	9 50	17 9	18 16	18 37	9 54	16 1	2 26	S 30
M31	8n48	24n18	4n55	4s11	3s25	11s 6	4s16	23n27	0n16	4s56	1n 7	21n14	1s42	23s34	0s19	19s56	0n29	9s50	17s 9	18s17	18s38	9s57	16n 0	2s26	M31

Julian Day Number = 2570460.5, Delta T = 05m44s
Ecliptic obliquity = 23°23'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'29, Lahiri = 28°24'30

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

SEPTEMBER 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 6	8♍18'41	11♊ 5	3♎ 4	18♎49	8♋21	15♎21	18♊45	6°R15	28°R35	15°R13	7°D50	6♒24	14♎14	22°R27	T 1
W 2	22 43 2	9°16'36	24°35	3°24	19°22	9° 0	15°33	18°48	6♏14	28♏34	15♈13	7♒51	6°21	14°20	22♉27	W 2
T 3	22 46 59	10°14'34	7♋44	3°39	19°53	9°38	15°44	18°51	6°13	28°33	15°12	7°52	6°18	14°27	22°27	T 3
F 4	22 50 55	11°12'32	20°36	3°48	20°23	10°16	15°56	18°54	6°13	28°32	15°11	7°54	6°15	14°34	22°26	F 4
S 5	22 54 52	12°10'33	3♌13	3°R52	20°51	10°54	16° 8	18°57	6°12	28°31	15°10	7°R55	6°12	14°40	22°26	S 5
S 6	22 58 48	13° 8'35	15°38	3°51	21°18	11°32	16°20	19° 0	6°12	28°30	15° 9	7°55	6° 8	14°47	22°25	S 6
M 7	23 2 45	14° 6'39	27°53	3°43	21°44	12°10	16°31	19° 3	6°11	28°28	15° 8	7°53	6° 5	14°54	22°25	M 7
T 8	23 6 42	15° 4'45	10♍ 0	3°29	22° 7	12°48	16°43	19° 5	6°11	28°28	15° 7	7°49	6° 2	15° 1	22°24	T 8
W 9	23 10 38	16° 2'52	22° 0	3° 9	22°29	13°25	16°55	19° 8	6°11	28°27	15° 6	7°44	5°59	15° 7	22°23	W 9
T 10	23 14 35	17° 1'01	3♎55	2°43	22°49	14° 3	17° 7	19°10	6°10	28°26	15° 5	7°37	5°56	15°14	22°23	T 10
F 11	23 18 31	17°59'12	15°48	2°10	23° 8	14°40	17°19	19°13	6°10	28°25	15° 4	7°29	5°53	15°21	22°22	F 11
S 12	23 22 28	18°57'24	27°38	1°32	23°24	15°17	17°31	19°15	6°10	28°24	15° 3	7°22	5°49	15°27	22°21	S 12
S 13	23 26 24	19°55'38	9♏30	0°47	23°38	15°54	17°43	19°17	6°10	28°23	15° 2	7°15	5°46	15°34	22°20	S 13
M14	23 30 21	20°53'53	21°27	29♍58	23°51	16°31	17°56	19°19	6°10	28°22	15° 1	7° 9	5°43	15°41	22°19	M14
T 15	23 34 17	21°52'10	3♐30	29° 4	24° 1	17° 8	18° 8	19°21	6°D10	28°21	15° 0	7° 6	5°40	15°48	22°18	T 15
W16	23 38 14	22°50'28	15°46	28° 7	24° 9	17°45	18°20	19°23	6°10	28°20	14°59	7° 4	5°37	15°54	22°17	W16
T 17	23 42 11	23°48'48	28°18	27° 7	24°16	18°22	18°32	19°24	6°10	28°20	14°58	7°D 4	5°33	16° 1	22°16	T 17
F 18	23 46 7	24°47'10	11♑11	26° 6	24°19	18°58	18°45	19°26	6°10	28°19	14°56	7° 4	5°30	16° 8	22°14	F 18
S 19	23 50 4	25°45'33	24°29	25° 5	24°R21	19°35	18°57	19°27	6°10	28°18	14°55	7° 6	5°27	16°14	22°13	S 19
S 20	23 54 0	26°43'57	8♒14	24° 5	24°20	20°11	19°10	19°29	6°10	28°18	14°54	7°R 6	5°24	16°21	22°12	S 20
M21	23 57 57	27°42'23	22°28	23° 8	24°17	20°47	19°22	19°30	6°10	28°17	14°53	7° 5	5°21	16°28	22°10	M21
T 22	0 1 53	28°40'51	7♓ 8	22°16	24°11	21°23	19°35	19°31	6°11	28°16	14°52	7° 2	5°18	16°35	22° 9	T 22
W23	0 5 50	29°39'21	22°10	21°30	24° 3	21°59	19°47	19°32	6°11	28°16	14°51	6°57	5°14	16°41	22° 7	W23
T 24	0 9 46	0♎37'52	7♈24	20°50	23°53	22°35	20° 0	19°33	6°11	28°15	14°50	6°50	5°11	16°48	22° 6	T 24
F 25	0 13 43	1°36'25	22°40	20°18	23°40	23°11	20°12	19°34	6°12	28°15	14°49	6°41	5° 8	16°55	22° 4	F 25
S 26	0 17 39	2°35'00	7♉48	19°55	23°25	23°46	20°25	19°35	6°12	28°14	14°47	6°33	5° 5	17° 1	22° 2	S 26
S 27	0 21 36	3°33'38	22°38	19°42	23° 7	24°21	20°38	19°35	6°13	28°14	14°46	6°26	5° 2	17° 8	22° 1	S 27
M28	0 25 33	4°32'17	7♊ 3	19°D38	22°48	24°57	20°50	19°36	6°14	28°13	14°45	6°21	4°59	17°15	21°59	M28
T 29	0 29 29	5°30'59	21° 0	19°44	22°26	25°32	21° 3	19°36	6°14	28°13	14°44	6°18	4°55	17°22	21°57	T 29
W30	0 33 26	6♎29'43	4♋30	19♍59	22♎ 1	26♋ 7	21♎16	19♊37	6♏15	28♏13	14♈43	6°D17	4♒52	17♎28	21♉55	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n26	26n24	4n22	4s29	3s34	11s27	4s26	23n25	0n17	5s 0	1n 7	21n14	1s42	23s34	0s19	19s56	0n29	9s51	17s 9	18s17	18s38	10s 0	16n 0	2s26
W 2	8 5	26 52	3 35	4 45	3 42	11 48	4 35	23 24	0 18	5 5	1 7	21 14	1 42	23 34	0 19	19 57	0 29	9 52	17 10	18 17	18 39	10 2	16 0	2 26
T 3	7 43	25 48	2 37	4 58	3 50	12 9	4 44	23 22	0 19	5 9	1 7	21 14	1 42	23 34	0 19	19 57	0 29	9 52	17 10	18 16	18 40	10 5	15 59	2 26
F 4	7 21	23 21	1 33	5 9	3 57	12 29	4 54	23 20	0 20	5 14	1 7	21 14	1 42	23 34	0 19	19 57	0 29	9 53	17 10	18 16	18 41	10 8	15 59	2 27
S 5	6 59	19 49	0 26	5 16	4 4	12 49	5 3	23 18	0 21	5 19	1 6	21 14	1 42	23 34	0 19	19 57	0 29	9 53	17 10	18 16	18 42	10 11	15 59	2 27
S 6	6 37	15 27	0s42	5 21	4 10	13 8	5 13	23 16	0 22	5 23	1 6	21 14	1 43	23 34	0 19	19 58	0 29	9 54	17 10	18 16	18 42	10 14	15 58	2 27
M 7	6 15	10 31	1 47	5 22	4 15	13 26	5 22	23 14	0 23	5 28	1 6	21 15	1 43	23 34	0 19	19 58	0 29	9 54	17 11	18 16	18 43	10 17	15 58	2 27
T 8	5 52	5 15	2 46	5 20	4 19	13 44	5 32	23 11	0 24	5 33	1 6	21 15	1 43	23 34	0 19	19 58	0 29	9 55	17 11	18 17	18 44	10 20	15 58	2 28
W 9	5 30	0s 9	3 36	5 15	4 21	14 1	5 41	23 8	0 25	5 37	1 6	21 15	1 43	23 34	0 19	19 58	0 29	9 55	17 11	18 18	18 45	10 23	15 57	2 28
T 10	5 7	5 30	4 17	5 5	4 22	14 17	5 51	23 6	0 26	5 42	1 6	21 15	1 43	23 34	0 19	19 58	0 29	9 56	17 11	18 20	18 45	10 26	15 57	2 28
F 11	4 44	10 37	4 47	4 52	4 22	14 33	6 0	23 3	0 27	5 46	1 6	21 15	1 43	23 34	0 19	19 59	0 29	9 56	17 11	18 22	18 46	10 29	15 56	2 28
S 12	4 22	15 21	5 4	4 35	4 20	14 47	6 10	22 59	0 28	5 51	1 6	21 15	1 43	23 34	0 19	19 59	0 29	9 57	17 12	18 24	18 47	10 31	15 56	2 29
S 13	3 59	19 30	5 8	4 14	4 17	15 1	6 19	22 56	0 29	5 56	1 6	21 15	1 43	23 34	0 19	19 59	0 29	9 58	17 12	18 26	18 48	10 34	15 55	2 29
M14	3 36	22 54	4 59	3 50	4 11	15 15	6 28	22 53	0 30	6 1	1 6	21 15	1 43	23 34	0 19	19 59	0 29	9 58	17 12	18 27	18 49	10 37	15 55	2 29
T 15	3 13	25 21	4 37	3 22	4 4	15 27	6 37	22 49	0 31	6 5	1 6	21 15	1 44	23 34	0 19	19 59	0 28	9 59	17 12	18 28	18 49	10 40	15 54	2 29
W16	2 50	26 38	4 1	2 51	3 55	15 38	6 46	22 46	0 32	6 10	1 5	21 15	1 44	23 34	0 19	20 0	0 28	9 59	17 12	18 29	18 50	10 43	15 54	2 30
T 17	2 27	26 37	3 14	2 17	3 44	15 48	6 55	22 42	0 33	6 15	1 5	21 15	1 44	23 34	0 19	20 0	0 28	10 0	17 12	18 29	18 51	10 46	15 53	2 30
F 18	2 4	25 10	2 15	1 40	3 31	15 58	7 3	22 38	0 35	6 20	1 5	21 15	1 44	23 34	0 19	20 0	0 28	10 0	17 12	18 28	18 52	10 49	15 53	2 30
S 19	1 41	22 18	1 7	1 3	3 16	16 6	7 11	22 34	0 36	6 24	1 5	21 15	1 44	23 34	0 19	20 0	0 28	10 1	17 13	18 28	18 52	10 52	15 52	2 30
S 20	1 18	18 5	0n 6	0 24	3 0	16 13	7 19	22 29	0 37	6 29	1 5	21 15	1 44	23 34	0 19	20 0	0 28	10 1	17 13	18 28	18 53	10 55	15 52	2 30
M21	0 55	12 43	1 22	0n14	2 42	16 19	7 27	22 25	0 38	6 34	1 5	21 15	1 44	23 34	0 19	20 0	0 28	10 2	17 13	18 28	18 54	10 57	15 51	2 31
T 22	0 31	6 29	2 34	0 52	2 24	16 23	7 34	22 21	0 39	6 39	1 5	21 15	1 44	23 34	0 19	20 1	0 28	10 2	17 13	18 29	18 55	11 0	15 51	2 31
W23	0 8	0n14	3 37	1 28	2 4	16 27	7 41	22 16	0 40	6 43	1 5	21 15	1 45	23 34	0 19	20 1	0 28	10 3	17 13	18 30	18 56	11 3	15 50	2 31
T 24	0s15	7 1	4 26	2 2	1 44	16 29	7 47	22 11	0 41	6 48	1 5	21 15	1 45	23 34	0 19	20 1	0 28	10 3	17 13	18 32	18 56	11 6	15 49	2 31
F 25	0 38	13 23	4 56	2 33	1 24	16 29	7 53	22 6	0 42	6 53	1 5	21 15	1 45	23 34	0 19	20 1	0 28	10 4	17 13	18 34	18 57	11 9	15 49	2 32
S 26	1 2	18 54	5 5	3 0	1 4	16 29	7 58	22 1	0 43	6 58	1 5	21 15	1 45	23 34	0 19	20 1	0 28	10 4	17 13	18 36	18 58	11 12	15 48	2 32
S 27	1 25	23 7	4 53	3 23	0 45	16 26	8 3	21 56	0 44	7 3	1 5	21 15	1 45	23 34	0 19	20 1	0 28	10 5	17 13	18 38	18 59	11 14	15 47	2 32
M28	1 48	25 46	4 23	3 42	0 26	16 23	8 8	21 51	0 46	7 7	1 5	21 15	1 45	23 34	0 19	20 1	0 28	10 5	17 14	18 39	18 59	11 17	15 47	2 32
T 29	2 11	26 43	3 38	3 56	0 8	16 18	8 11	21 46	0 47	7 12	1 5	21 15	1 45	23 34	0 19	20 1	0 28	10 6	17 14	18 40	19 0	11 20	15 46	2 32
W30	2s34	26n 1	2n41	4n 6	0n 9	16s11	8s14	21n40	0n48	7s17	1n 4	21n14	1s45	23s34	0s19	20s 2	0n28	10s 6	17s14	18s40	19s 1	11s23	15n45	2s33

Julian Day Number = 2570491.5, Delta T = 05m44s
Ecliptic obliquity = 23°23'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'33, Lahiri = 28°24'34

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OCTOBER 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 22	7♎28'30	17♋35	20♍25	21°R35	26♋42	21♎28	19♊37	6♑16	28°R12	14°R42	6♒17	4♒49	17♎35	21°R53	T 1
F 2	0 41 19	8°27'19	0♌19	21° 0	21♎ 7	27°16	21°41	19°R37	6°17	28♑12	14♈41	6°R18	4°46	17°42	21♉51	F 2
S 3	0 45 15	9°26'09	12°45	21°44	20°38	27°51	21°54	19°37	6°18	28°12	14°39	6°18	4°43	17°48	21°49	S 3
S 4	0 49 12	10°25'02	24°58	22°36	20° 6	28°25	22° 7	19°37	6°18	28°11	14°38	6°16	4°39	17°55	21°47	S 4
M 5	0 53 9	11°23'57	7♍ 2	23°35	19°34	29° 0	22°20	19°37	6°19	28°11	14°37	6°12	4°36	18° 2	21°45	M 5
T 6	0 57 5	12°22'55	19° 0	24°42	19° 0	29°34	22°33	19°36	6°20	28°11	14°36	6° 5	4°33	18° 9	21°43	T 6
W 7	1 1 2	13°21'54	0♎54	25°55	18°25	0♌ 8	22°46	19°36	6°22	28°11	14°35	5°55	4°30	18°15	21°41	W 7
T 8	1 4 58	14°20'55	12°46	27°14	17°49	0°41	22°59	19°35	6°23	28°11	14°34	5°43	4°27	18°22	21°38	T 8
F 9	1 8 55	15°19'59	24°37	28°37	17°12	1°15	23°11	19°34	6°24	28°11	14°32	5°30	4°24	18°29	21°36	F 9
S 10	1 12 51	16°19'04	6♏30	0♎ 5	16°36	1°49	23°24	19°34	6°25	28°11	14°31	5°17	4°20	18°35	21°34	S 10
S 11	1 16 48	17°18'12	18°25	1°37	15°59	2°22	23°37	19°33	6°26	28°D11	14°30	5° 4	4°17	18°42	21°31	S 11
M12	1 20 44	18°17'21	0♐24	3°11	15°22	2°55	23°50	19°32	6°28	28°11	14°29	4°54	4°14	18°49	21°29	M12
T 13	1 24 41	19°16'32	12°31	4°48	14°46	3°28	24° 3	19°30	6°29	28°11	14°28	4°46	4°11	18°56	21°27	T 13
W14	1 28 37	20°15'45	24°47	6°27	14°10	4° 1	24°16	19°29	6°31	28°11	14°27	4°41	4° 8	19° 2	21°24	W14
T 15	1 32 34	21°15'00	7♑17	8° 8	13°35	4°33	24°29	19°28	6°32	28°11	14°25	4°38	4° 4	19° 9	21°21	T 15
F 16	1 36 31	22°14'17	20° 5	9°50	13° 2	5° 6	24°42	19°26	6°33	28°11	14°24	4°D37	4° 1	19°16	21°19	F 16
S 17	1 40 27	23°13'35	3♒15	11°33	12°29	5°38	24°55	19°25	6°35	28°11	14°23	4°R37	3°58	19°22	21°16	S 17
S 18	1 44 24	24°12'55	16°51	13°16	11°58	6°10	25° 8	19°23	6°37	28°12	14°22	4°37	3°55	19°29	21°14	S 18
M19	1 48 20	25°12'17	0♓54	15° 0	11°29	6°42	25°21	19°21	6°38	28°12	14°21	4°35	3°52	19°36	21°11	M19
T 20	1 52 17	26°11'40	15°26	16°45	11° 1	7°14	25°34	19°20	6°40	28°12	14°20	4°31	3°49	19°43	21° 8	T 20
W21	1 56 13	27°11'05	0♈22	18°29	10°36	7°45	25°47	19°18	6°42	28°13	14°18	4°23	3°45	19°49	21° 6	W21
T 22	2 0 10	28°10'32	15°35	20°13	10°12	8°16	26° 0	19°16	6°44	28°13	14°17	4°14	3°42	19°56	21° 3	T 22
F 23	2 4 6	29°10'02	0♉56	21°57	9°51	8°47	26°13	19°13	6°45	28°13	14°16	4° 3	3°39	20° 3	21° 0	F 23
S 24	2 8 3	0♏ 9'33	16°13	23°41	9°32	9°18	26°26	19°11	6°47	28°14	14°15	3°51	3°36	20°10	20°57	S 24
S 25	2 12 0	1° 9'06	1♊14	25°24	9°15	9°49	26°39	19° 9	6°49	28°14	14°14	3°41	3°33	20°16	20°54	S 25
M26	2 15 56	2° 8'41	15°51	27° 7	9° 1	10°20	26°52	19° 6	6°51	28°15	14°13	3°33	3°30	20°23	20°51	M26
T 27	2 19 53	3° 8'19	29°58	28°49	8°49	10°50	27° 5	19° 4	6°53	28°15	14°12	3°28	3°26	20°30	20°48	T 27
W28	2 23 49	4° 7'59	13♋36	0♏31	8°40	11°20	27°18	19° 1	6°55	28°16	14°11	3°26	3°23	20°36	20°46	W28
T 29	2 27 46	5° 7'41	26°45	2°13	8°33	11°50	27°31	18°58	6°57	28°16	14°10	3°25	3°20	20°43	20°43	T 29
F 30	2 31 42	6° 7'26	9♌29	3°54	8°29	12°19	27°44	18°55	7° 0	28°17	14° 8	3°25	3°17	20°50	20°40	F 30
S 31	2 35 39	7♏ 7'12	21♌54	5♏34	8°D27	12♌49	27♎57	18♊52	7♑ 2	28♑18	14♈ 7	3♒24	3♒14	20♎57	20♉37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s58	23n52	1n38	4n10	0n25	16s 3	8s16	21n35	0n49	7s22	1n 4	21n14	1s46	23s34	0s19	20s 2	0n28	10s 7	17s14	18s40	19s 2	11s26	15n45	2s33
F 2	3 21	20 34	0 32	4 10	0 40	15 54	8 17	21 29	0 50	7 27	1 4	21 14	1 46	23 34	0 19	20 2	0 28	10 7	17 14	18 40	19 2	11 29	15 44	2 33
S 3	3 44	16 24	0s34	4 5	0 53	15 43	8 18	21 24	0 51	7 31	1 4	21 14	1 46	23 34	0 19	20 2	0 28	10 8	17 14	18 40	19 3	11 31	15 43	2 33
S 4	4 7	11 38	1 38	3 56	1 5	15 31	8 17	21 18	0 53	7 36	1 4	21 14	1 46	23 34	0 19	20 2	0 28	10 8	17 14	18 40	19 4	11 34	15 43	2 33
M 5	4 30	6 30	2 36	3 42	1 16	15 17	8 16	21 12	0 54	7 41	1 4	21 14	1 46	23 33	0 19	20 2	0 28	10 9	17 14	18 41	19 5	11 37	15 42	2 34
T 6	4 53	1 11	3 26	3 24	1 25	15 2	8 14	21 6	0 55	7 46	1 4	21 14	1 46	23 33	0 19	20 2	0 28	10 9	17 14	18 43	19 5	11 40	15 41	2 34
W 7	5 16	4s 8	4 7	3 3	1 33	14 46	8 11	21 0	0 56	7 51	1 4	21 14	1 46	23 33	0 19	20 2	0 28	10 10	17 14	18 46	19 6	11 43	15 40	2 34
T 8	5 39	9 17	4 38	2 38	1 40	14 28	8 7	20 54	0 57	7 55	1 4	21 13	1 46	23 33	0 19	20 2	0 28	10 10	17 14	18 49	19 7	11 45	15 40	2 34
F 9	6 2	14 6	4 56	2 9	1 45	14 10	8 2	20 48	0 59	8 0	1 4	21 13	1 46	23 33	0 19	20 2	0 28	10 11	17 14	18 52	19 8	11 48	15 39	2 34
S 10	6 24	18 23	5 1	1 39	1 50	13 50	7 57	20 42	1 0	8 5	1 4	21 13	1 47	23 33	0 19	20 2	0 28	10 11	17 14	18 55	19 9	11 51	15 38	2 35
S 11	6 47	21 58	4 53	1 5	1 53	13 30	7 50	20 35	1 1	8 10	1 4	21 13	1 47	23 33	0 19	20 2	0 28	10 11	17 14	18 58	19 9	11 54	15 37	2 35
M12	7 10	24 38	4 32	0 30	1 55	13 9	7 43	20 29	1 2	8 15	1 4	21 13	1 47	23 33	0 19	20 2	0 28	10 12	17 14	19 1	19 10	11 57	15 36	2 35
T 13	7 32	26 12	3 59	0s 8	1 56	12 47	7 34	20 23	1 3	8 19	1 4	21 13	1 47	23 33	0 19	20 2	0 28	10 12	17 14	19 2	19 11	11 59	15 36	2 35
W14	7 54	26 32	3 14	0 46	1 57	12 25	7 25	20 16	1 5	8 24	1 4	21 12	1 47	23 33	0 19	20 2	0 28	10 13	17 14	19 4	19 12	12 2	15 35	2 35
T 15	8 17	25 31	2 19	1 26	1 56	12 2	7 15	20 10	1 6	8 29	1 4	21 12	1 47	23 33	0 19	20 2	0 28	10 13	17 14	19 4	19 12	12 5	15 34	2 36
F 16	8 39	23 9	1 16	2 7	1 55	11 39	7 5	20 3	1 7	8 34	1 4	21 12	1 47	23 33	0 19	20 2	0 28	10 13	17 14	19 4	19 13	12 8	15 33	2 36
S 17	9 1	19 31	0 7	2 49	1 53	11 16	6 54	19 56	1 9	8 39	1 4	21 12	1 47	23 33	0 19	20 2	0 28	10 14	17 14	19 4	19 14	12 11	15 32	2 36
S 18	9 22	14 44	1n 4	3 32	1 51	10 53	6 42	19 50	1 10	8 43	1 4	21 12	1 47	23 33	0 19	20 2	0 28	10 14	17 14	19 5	19 15	12 13	15 31	2 36
M19	9 44	9 3	2 14	4 15	1 48	10 30	6 29	19 43	1 11	8 48	1 4	21 11	1 47	23 32	0 19	20 2	0 28	10 15	17 14	19 5	19 15	12 16	15 31	2 36
T 20	10 6	2 42	3 18	4 58	1 44	10 8	6 17	19 36	1 13	8 53	1 4	21 11	1 48	23 32	0 19	20 2	0 28	10 15	17 13	19 6	19 16	12 19	15 30	2 36
W21	10 27	3n57	4 9	5 41	1 40	9 45	6 4	19 29	1 14	8 57	1 4	21 11	1 48	23 32	0 19	20 2	0 28	10 15	17 13	19 8	19 17	12 22	15 29	2 37
T 22	10 48	10 30	4 45	6 25	1 36	9 24	5 50	19 23	1 15	9 2	1 4	21 11	1 48	23 32	0 18	20 2	0 28	10 16	17 13	19 10	19 17	12 24	15 28	2 37
F 23	11 10	16 27	5 0	7 8	1 31	9 3	5 36	19 16	1 17	9 7	1 4	21 10	1 48	23 32	0 18	20 2	0 28	10 16	17 13	19 13	19 18	12 27	15 27	2 37
S 24	11 31	21 20	4 53	7 51	1 26	8 42	5 22	19 9	1 18	9 12	1 4	21 10	1 48	23 32	0 18	20 2	0 27	10 16	17 13	19 15	19 19	12 30	15 26	2 37
S 25	11 51	24 43	4 27	8 34	1 20	8 23	5 8	19 2	1 19	9 16	1 4	21 10	1 48	23 32	0 18	20 2	0 27	10 17	17 13	19 18	19 20	12 33	15 25	2 37
M26	12 12	26 20	3 43	9 16	1 15	8 4	4 54	18 55	1 21	9 21	1 4	21 9	1 48	23 32	0 18	20 2	0 27	10 17	17 13	19 20	19 20	12 35	15 24	2 37
T 27	12 32	26 11	2 47	9 58	1 9	7 46	4 39	18 48	1 22	9 26	1 4	21 9	1 48	23 32	0 18	20 2	0 27	10 17	17 13	19 21	19 21	12 38	15 24	2 37
W28	12 53	24 24	1 43	10 39	1 3	7 30	4 25	18 41	1 23	9 30	1 4	21 9	1 48	23 31	0 18	20 2	0 27	10 18	17 13	19 21	19 22	12 41	15 23	2 38
T 29	13 13	21 21	0 35	11 20	0 57	7 14	4 11	18 34	1 25	9 35	1 4	21 9	1 48	23 31	0 18	20 1	0 27	10 18	17 13	19 22	19 23	12 44	15 22	2 38
F 30	13 32	17 20	0s32	12 0	0 50	6 59	3 57	18 27	1 26	9 39	1 4	21 8	1 48	23 31	0 18	20 1	0 27	10 18	17 12	19 22	19 23	12 46	15 21	2 38
S 31	13s52	12n40	1s36	12s40	0n44	6s45	3s42	18n20	1n28	9s44	1n 4	21n 8	1s48	23s31	0s18	20s 1	0n27	10s18	17s12	19s22	19s24	12s49	15n20	2s38

Julian Day Number = 2570521.5, Delta T = 05m44s
Ecliptic obliquity = 23°23'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'38, Lahiri = 28°24'38

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

NOVEMBER 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 35	8♏ 7'01	4♍ 3	7♏14	8♎28	13♌18	28♎10	18°R49	7♑ 4	28♑18	14°R 6	3°R22	3♒10	21♎ 3	20°R34	S 1
M 2	2 43 32	9° 6'52	16° 2	8°54	8°31	13°47	28°23	18♊46	7° 6	28°19	14♈ 5	3♒17	3° 7	21°10	20♉31	M 2
T 3	2 47 29	10° 6'45	27°55	10°32	8°36	14°15	28°36	18°43	7° 9	28°20	14° 4	3°10	3° 4	21°17	20°28	T 3
W 4	2 51 25	11° 6'40	9♎46	12°11	8°44	14°44	28°49	18°40	7°11	28°21	14° 3	2°59	3° 1	21°23	20°25	W 4
T 5	2 55 22	12° 6'37	21°37	13°49	8°54	15°12	29° 2	18°36	7°13	28°22	14° 2	2°47	2°58	21°30	20°21	T 5
F 6	2 59 18	13° 6'36	3♏30	15°26	9° 6	15°40	29°15	18°33	7°16	28°22	14° 1	2°32	2°55	21°37	20°18	F 6
S 7	3 3 15	14° 6'38	15°28	17° 3	9°20	16° 8	29°27	18°29	7°18	28°23	14° 0	2°18	2°51	21°44	20°15	S 7
S 8	3 7 11	15° 6'41	27°30	18°39	9°36	16°35	29°40	18°26	7°21	28°24	13°59	2° 4	2°48	21°50	20°12	S 8
M 9	3 11 8	16° 6'46	9♐38	20°15	9°54	17° 2	29°53	18°22	7°23	28°25	13°58	1°53	2°45	21°57	20° 9	M 9
T 10	3 15 4	17° 6'52	21°54	21°51	10°14	17°29	0♏ 6	18°18	7°26	28°26	13°57	1°44	2°42	22° 4	20° 6	T 10
W11	3 19 1	18° 7'01	4♑19	23°26	10°37	17°55	0°19	18°14	7°29	28°27	13°56	1°38	2°39	22°10	20° 3	W11
T 12	3 22 58	19° 7'11	16°55	25° 1	11° 0	18°22	0°31	18°10	7°31	28°28	13°55	1°35	2°36	22°17	20° 0	T 12
F 13	3 26 54	20° 7'22	29°45	26°35	11°26	18°48	0°44	18° 6	7°34	28°29	13°54	1°D34	2°32	22°24	19°57	F 13
S 14	3 30 51	21° 7'35	12♒53	28° 9	11°53	19°13	0°57	18° 2	7°37	28°30	13°54	1°34	2°29	22°31	19°54	S 14
S 15	3 34 47	22° 7'49	26°22	29°42	12°22	19°38	1° 9	17°58	7°39	28°32	13°53	1°R34	2°26	22°37	19°50	S 15
M16	3 38 44	23° 8'05	10♓14	1♐16	12°53	20° 3	1°22	17°54	7°42	28°33	13°52	1°33	2°23	22°44	19°47	M16
T 17	3 42 40	24° 8'22	24°30	2°49	13°25	20°28	1°34	17°50	7°45	28°34	13°51	1°30	2°20	22°51	19°44	T 17
W18	3 46 37	25° 8'41	9♈ 8	4°21	13°59	20°52	1°47	17°45	7°48	28°35	13°50	1°24	2°16	22°58	19°41	W18
T 19	3 50 33	26° 9'01	24° 4	5°54	14°34	21°16	1°59	17°41	7°51	28°36	13°49	1°15	2°13	23° 4	19°38	T 19
F 20	3 54 30	27° 9'22	9♉11	7°26	15°10	21°40	2°12	17°37	7°54	28°38	13°48	1° 6	2°10	23°11	19°35	F 20
S 21	3 58 27	28° 9'45	24°18	8°57	15°48	22° 4	2°24	17°32	7°57	28°39	13°48	0°56	2° 7	23°18	19°32	S 21
S 22	4 2 23	29°10'10	9♊15	10°29	16°27	22°27	2°36	17°28	8° 0	28°40	13°47	0°47	2° 4	23°24	19°29	S 22
M23	4 6 20	0♐10'36	23°53	12° 0	17° 7	22°49	2°49	17°23	8° 3	28°42	13°46	0°40	2° 1	23°31	19°26	M23
T 24	4 10 16	1°11'04	8♋ 5	13°31	17°49	23°11	3° 1	17°18	8° 6	28°43	13°45	0°35	1°57	23°38	19°23	T 24
W25	4 14 13	2°11'34	21°49	15° 1	18°31	23°33	3°13	17°14	8° 9	28°45	13°45	0°33	1°54	23°45	19°20	W25
T 26	4 18 9	3°12'06	5♌ 5	16°32	19°15	23°55	3°25	17° 9	8°12	28°46	13°44	0°D32	1°51	23°51	19°17	T 26
F 27	4 22 6	4°12'39	17°55	18° 2	20° 0	24°16	3°37	17° 4	8°15	28°48	13°43	0°33	1°48	23°58	19°14	F 27
S 28	4 26 2	5°13'14	0♍24	19°31	20°45	24°37	3°49	17° 0	8°18	28°49	13°43	0°R34	1°45	24° 5	19°11	S 28
S 29	4 29 59	6°13'50	12°35	21° 1	21°32	24°57	4° 1	16°55	8°21	28°51	13°42	0°34	1°42	24°11	19° 8	S 29
M30	4 33 56	7♐14'29	24♍35	22♐30	22♎20	25♌17	4♏13	16♊50	8♑25	28♑52	13♈41	0♒32	1♒38	24♎18	19♉ 5	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s11	7n37	2s34	13s19	0n37	6s32	3s28	18n13	1n29	9s49	1n 4	21n 8	1s48	23s31	0s18	20s 1	0n27	10s19	17s12	19s22	19s25	12s52	15n19	2s38
M 2	14 31	2 21	3 25	13 57	0 31	6 21	3 14	18 6	1 31	9 53	1 4	21 7	1 49	23 31	0 18	20 1	0 27	10 19	17 12	19 23	19 26	12 54	15 18	2 38
T 3	14 49	2s56	4 6	14 35	0 24	6 10	3 1	18 0	1 32	9 58	1 4	21 7	1 49	23 31	0 18	20 1	0 27	10 19	17 12	19 25	19 26	12 57	15 17	2 38
W 4	15 8	8 5	4 36	15 11	0 17	6 1	2 47	17 53	1 34	10 2	1 4	21 7	1 49	23 31	0 18	20 1	0 27	10 19	17 12	19 27	19 27	13 0	15 16	2 39
T 5	15 27	12 57	4 54	15 47	0 11	5 53	2 34	17 46	1 35	10 7	1 4	21 6	1 49	23 30	0 18	20 1	0 27	10 20	17 11	19 30	19 28	13 3	15 15	2 39
F 6	15 45	17 21	5 0	16 23	0 4	5 45	2 21	17 39	1 37	10 11	1 4	21 6	1 49	23 30	0 18	20 0	0 27	10 20	17 11	19 34	19 28	13 5	15 14	2 39
S 7	16 3	21 6	4 52	16 57	0s 3	5 39	2 8	17 32	1 38	10 16	1 4	21 6	1 49	23 30	0 18	20 0	0 27	10 20	17 11	19 37	19 29	13 8	15 14	2 39
S 8	16 20	23 58	4 31	17 30	0 10	5 34	1 55	17 25	1 40	10 20	1 4	21 5	1 49	23 30	0 18	20 0	0 27	10 20	17 11	19 40	19 30	13 11	15 13	2 39
M 9	16 38	25 47	3 58	18 3	0 17	5 30	1 43	17 19	1 41	10 25	1 4	21 5	1 49	23 30	0 18	20 0	0 27	10 20	17 11	19 42	19 31	13 13	15 12	2 39
T 10	16 55	26 22	3 13	18 34	0 23	5 27	1 31	17 12	1 43	10 29	1 4	21 5	1 49	23 30	0 18	20 0	0 27	10 21	17 11	19 44	19 31	13 16	15 11	2 39
W11	17 12	25 39	2 19	19 5	0 30	5 25	1 19	17 5	1 44	10 34	1 4	21 4	1 49	23 30	0 18	20 0	0 27	10 21	17 10	19 46	19 32	13 19	15 10	2 39
T 12	17 28	23 36	1 17	19 34	0 36	5 23	1 8	16 59	1 46	10 38	1 4	21 4	1 49	23 29	0 18	19 59	0 27	10 21	17 10	19 46	19 33	13 21	15 9	2 39
F 13	17 45	20 19	0 10	20 3	0 43	5 23	0 57	16 52	1 48	10 42	1 4	21 3	1 49	23 29	0 18	19 59	0 27	10 21	17 10	19 47	19 34	13 24	15 8	2 39
S 14	18 1	15 58	1n 0	20 31	0 49	5 24	0 46	16 46	1 49	10 47	1 4	21 3	1 49	23 29	0 18	19 59	0 27	10 21	17 10	19 47	19 34	13 27	15 7	2 40
S 15	18 16	10 42	2 8	20 58	0 56	5 26	0 35	16 39	1 51	10 51	1 4	21 3	1 49	23 29	0 18	19 59	0 27	10 21	17 9	19 47	19 35	13 29	15 6	2 40
M16	18 31	4 47	3 10	21 23	1 2	5 28	0 25	16 33	1 53	10 55	1 4	21 2	1 49	23 29	0 18	19 59	0 27	10 21	17 9	19 47	19 36	13 32	15 5	2 40
T 17	18 46	1n32	4 3	21 48	1 8	5 31	0 15	16 27	1 54	11 0	1 4	21 2	1 49	23 29	0 18	19 58	0 27	10 21	17 9	19 48	19 36	13 35	15 4	2 40
W18	19 1	7 55	4 41	22 11	1 14	5 35	0 5	16 21	1 56	11 4	1 4	21 2	1 49	23 28	0 18	19 58	0 27	10 22	17 9	19 49	19 37	13 37	15 3	2 40
T 19	19 15	13 58	5 1	22 34	1 20	5 40	0n 4	16 14	1 58	11 8	1 4	21 1	1 49	23 28	0 18	19 58	0 27	10 22	17 8	19 51	19 38	13 40	15 3	2 40
F 20	19 29	19 16	5 0	22 55	1 25	5 46	0 13	16 8	1 59	11 12	1 4	21 1	1 49	23 28	0 18	19 58	0 27	10 22	17 8	19 53	19 39	13 43	15 2	2 40
S 21	19 43	23 18	4 38	23 15	1 31	5 52	0 22	16 2	2 1	11 17	1 4	21 0	1 49	23 28	0 18	19 57	0 27	10 22	17 8	19 55	19 39	13 45	15 1	2 40
S 22	19 56	25 43	3 58	23 34	1 36	5 59	0 30	15 57	2 3	11 21	1 5	21 0	1 49	23 28	0 18	19 57	0 27	10 22	17 8	19 57	19 40	13 48	15 0	2 40
M23	20 9	26 18	3 2	23 52	1 41	6 7	0 39	15 51	2 5	11 25	1 5	21 0	1 49	23 28	0 18	19 57	0 27	10 22	17 7	19 58	19 41	13 51	14 59	2 40
T 24	20 22	25 6	1 57	24 8	1 46	6 15	0 47	15 45	2 6	11 29	1 5	20 59	1 49	23 27	0 18	19 57	0 27	10 22	17 7	19 59	19 41	13 53	14 58	2 40
W25	20 34	22 24	0 46	24 24	1 51	6 24	0 54	15 40	2 8	11 33	1 5	20 59	1 49	23 27	0 18	19 56	0 27	10 22	17 7	20 0	19 42	13 56	14 57	2 40
T 26	20 46	18 34	0s24	24 38	1 55	6 34	1 2	15 34	2 10	11 37	1 5	20 58	1 49	23 27	0 18	19 56	0 27	10 22	17 7	20 0	19 43	13 58	14 56	2 40
F 27	20 57	13 59	1 32	24 51	1 59	6 44	1 9	15 29	2 12	11 41	1 5	20 58	1 49	23 27	0 18	19 56	0 27	10 22	17 6	20 0	19 44	14 1	14 56	2 40
S 28	21 8	8 56	2 33	25 2	2 3	6 55	1 16	15 24	2 14	11 45	1 5	20 57	1 49	23 27	0 18	19 56	0 27	10 22	17 6	20 0	19 44	14 4	14 55	2 41
S 29	21 19	3 39	3 26	25 12	2 7	7 6	1 23	15 19	2 16	11 49	1 5	20 57	1 49	23 26	0 18	19 55	0 27	10 22	17 6	20 0	19 45	14 6	14 54	2 41
M30	21s29	1s39	4s 8	25s21	2s10	7s18	1n29	15n14	2n17	11s53	1n 5	20n57	1s49	23s26	0s18	19s55	0n27	10s22	17s 5	20s 0	19s46	14s 9	14n53	2s41

Julian Day Number = 2570552.5, Delta T = 05m45s
Ecliptic obliquity = 23°23'54, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'42, Lahiri = 28°24'42

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ASTRODIENST EPHEMERIS for the year 2325
geocentric

DECEMBER 2325 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 52	8♐15'08	6♎28	23♐58	23♎ 8	25♌36	4♏25	16°R45	8♑28	28♑54	13°R41	0°R28	1♒35	24♎25	19°R 2	T 1
W 2	4 41 49	9°15'50	18°18	25°26	23°58	25°55	4°37	16♊40	8°31	28°55	13♈40	0♒22	1°32	24°32	18♉59	W 2
T 3	4 45 45	10°16'33	0♏11	26°54	24°48	26°14	4°49	16°35	8°34	28°57	13°40	0°13	1°29	24°38	18°56	T 3
F 4	4 49 42	11°17'18	12° 7	28°21	25°39	26°32	5° 1	16°31	8°38	28°59	13°39	0° 4	1°26	24°45	18°53	F 4
S 5	4 53 38	12°18'04	24°11	29°47	26°31	26°49	5°12	16°26	8°41	29° 0	13°38	29♑54	1°22	24°52	18°51	S 5
S 6	4 57 35	13°18'51	6♐23	1♑12	27°23	27° 7	5°24	16°21	8°44	29° 2	13°38	29°45	1°19	24°59	18°48	S 6
M 7	5 1 31	14°19'40	18°44	2°37	28°16	27°23	5°35	16°16	8°48	29° 4	13°37	29°37	1°16	25° 5	18°45	M 7
T 8	5 5 28	15°20'29	1♑15	4° 1	29°10	27°39	5°47	16°11	8°51	29° 6	13°37	29°31	1°13	25°12	18°42	T 8
W 9	5 9 25	16°21'20	13°56	5°23	0♏ 5	27°55	5°58	16° 6	8°54	29° 7	13°37	29°28	1°10	25°19	18°40	W 9
T 10	5 13 21	17°22'12	26°49	6°44	1° 0	28°10	6° 9	16° 1	8°58	29° 9	13°36	29°D27	1° 7	25°25	18°37	T 10
F 11	5 17 18	18°23'05	9♒54	8° 3	1°56	28°25	6°21	15°56	9° 1	29°11	13°36	29°27	1° 3	25°32	18°34	F 11
S 12	5 21 14	19°23'59	23°12	9°21	2°53	28°39	6°32	15°51	9° 5	29°13	13°35	29°29	1° 0	25°39	18°32	S 12
S 13	5 25 11	20°24'53	6♓45	10°36	3°50	28°52	6°43	15°46	9° 8	29°15	13°35	29°30	0°57	25°46	18°29	S 13
M14	5 29 7	21°25'48	20°33	11°49	4°47	29° 5	6°54	15°41	9°12	29°17	13°35	29°R31	0°54	25°52	18°27	M14
T 15	5 33 4	22°26'43	4♈38	13° 0	5°45	29°17	7° 5	15°36	9°15	29°18	13°34	29°30	0°51	25°59	18°24	T 15
W16	5 37 1	23°27'39	18°58	14° 6	6°44	29°29	7°16	15°31	9°19	29°20	13°34	29°28	0°48	26° 6	18°22	W16
T 17	5 40 57	24°28'36	3♉30	15° 9	7°43	29°40	7°27	15°27	9°22	29°22	13°34	29°24	0°44	26°13	18°20	T 17
F 18	5 44 54	25°29'34	18°10	16° 8	8°42	29°51	7°37	15°22	9°26	29°24	13°33	29°19	0°41	26°19	18°17	F 18
S 19	5 48 50	26°30'32	2♊51	17° 2	9°42	0♍ 1	7°48	15°17	9°29	29°26	13°33	29°14	0°38	26°26	18°15	S 19
S 20	5 52 47	27°31'31	17°26	17°49	10°43	0°10	7°58	15°12	9°33	29°28	13°33	29° 9	0°35	26°33	18°13	S 20
M21	5 56 43	28°32'30	1♋49	18°31	11°44	0°19	8° 9	15° 7	9°36	29°30	13°33	29° 5	0°32	26°39	18°10	M21
T 22	6 0 40	29°33'31	15°52	19° 5	12°45	0°27	8°19	15° 3	9°40	29°32	13°33	29° 3	0°28	26°46	18° 8	T 22
W23	6 4 36	0♑34'32	29°34	19°30	13°47	0°34	8°29	14°58	9°43	29°34	13°33	29°D 2	0°25	26°53	18° 6	W23
T 24	6 8 33	1°35'34	12♌51	19°47	14°49	0°41	8°40	14°53	9°47	29°36	13°32	29° 3	0°22	27° 0	18° 4	T 24
F 25	6 12 30	2°36'36	25°45	19°R53	15°51	0°47	8°50	14°49	9°51	29°38	13°32	29° 4	0°19	27° 6	18° 2	F 25
S 26	6 16 26	3°37'40	8♍18	19°49	16°54	0°52	9° 0	14°44	9°54	29°40	13°32	29° 6	0°16	27°13	18° 0	S 26
S 27	6 20 23	4°38'44	20°34	19°33	17°57	0°57	9° 9	14°40	9°58	29°43	13°32	29° 8	0°13	27°20	17°58	S 27
M28	6 24 19	5°39'49	2♎37	19° 6	19° 1	1° 1	9°19	14°35	10° 1	29°45	13°32	29°R 9	0° 9	27°26	17°56	M28
T 29	6 28 16	6°40'54	14°32	18°27	20° 5	1° 4	9°29	14°31	10° 5	29°47	13°D32	29° 8	0° 6	27°33	17°55	T 29
W30	6 32 12	7°42'01	26°24	17°37	21° 9	1° 6	9°38	14°27	10° 9	29°49	13°32	29° 7	0° 3	27°40	17°53	W30
T 31	6 36 9	8♑43'08	8♏17	16♑36	22♏13	1♍ 8	9♏48	14♊22	10♑12	29♑51	13♈32	29♑ 5	29♑59	27♎47	17♉51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	6s51	4s40	25s29	2s14	7s30	1n35	15n 9	2n19	11s57	1n 5	20n56	1s49	23s26	0s18	19s55	0n27	10s22	17s 5	20s 1	19s46	14s12	14n52	2s41
W 2	21 48	11 47	5 0	25 35	2 16	7 43	1 41	15 4	2 21	12 1	1 5	20 56	1 49	23 26	0 18	19 54	0 27	10 22	17 5	20 2	19 47	14 14	14 52	2 41
T 3	21 57	16 17	5 6	25 40	2 19	7 56	1 47	15 0	2 23	12 5	1 5	20 55	1 49	23 26	0 18	19 54	0 27	10 22	17 5	20 4	19 48	14 17	14 51	2 41
F 4	22 6	20 12	5 0	25 44	2 21	8 9	1 52	14 56	2 25	12 9	1 5	20 55	1 49	23 25	0 18	19 54	0 26	10 22	17 4	20 6	19 48	14 19	14 50	2 41
S 5	22 14	23 18	4 40	25 46	2 22	8 23	1 57	14 51	2 27	12 12	1 5	20 55	1 48	23 25	0 18	19 53	0 26	10 21	17 4	20 8	19 49	14 22	14 49	2 41
S 6	22 21	25 23	4 7	25 47	2 23	8 37	2 2	14 47	2 29	12 16	1 5	20 54	1 48	23 25	0 18	19 53	0 26	10 21	17 4	20 10	19 50	14 24	14 48	2 41
M 7	22 29	26 16	3 22	25 46	2 24	8 52	2 7	14 44	2 31	12 20	1 6	20 54	1 48	23 25	0 18	19 53	0 26	10 21	17 3	20 12	19 51	14 27	14 48	2 41
T 8	22 36	25 50	2 26	25 44	2 24	9 7	2 11	14 40	2 33	12 24	1 6	20 53	1 48	23 25	0 18	19 52	0 26	10 21	17 3	20 13	19 51	14 30	14 47	2 41
W 9	22 42	24 3	1 23	25 41	2 24	9 22	2 16	14 36	2 35	12 27	1 6	20 53	1 48	23 24	0 18	19 52	0 26	10 21	17 3	20 14	19 52	14 32	14 46	2 41
T 10	22 48	20 59	0 14	25 36	2 23	9 37	2 20	14 33	2 38	12 31	1 6	20 52	1 48	23 24	0 18	19 52	0 26	10 21	17 2	20 14	19 53	14 35	14 45	2 41
F 11	22 53	16 50	0n56	25 30	2 21	9 53	2 24	14 30	2 40	12 35	1 6	20 52	1 48	23 24	0 18	19 51	0 26	10 21	17 2	20 14	19 53	14 37	14 45	2 41
S 12	22 59	11 47	2 5	25 23	2 19	10 8	2 27	14 27	2 42	12 38	1 6	20 52	1 48	23 24	0 18	19 51	0 26	10 21	17 2	20 14	19 54	14 40	14 44	2 41
S 13	23 3	6 6	3 9	25 14	2 16	10 24	2 31	14 24	2 44	12 42	1 6	20 51	1 48	23 23	0 18	19 51	0 26	10 20	17 1	20 13	19 55	14 42	14 43	2 41
M14	23 7	0 1	4 2	25 4	2 12	10 40	2 34	14 22	2 46	12 45	1 6	20 51	1 48	23 23	0 18	19 50	0 26	10 20	17 1	20 13	19 55	14 45	14 43	2 41
T 15	23 11	6n10	4 42	24 53	2 8	10 57	2 37	14 20	2 48	12 49	1 6	20 50	1 48	23 23	0 18	19 50	0 26	10 20	17 1	20 13	19 56	14 48	14 42	2 41
W16	23 14	12 8	5 6	24 41	2 2	11 13	2 40	14 18	2 50	12 52	1 6	20 50	1 47	23 23	0 18	19 50	0 26	10 20	17 0	20 14	19 57	14 50	14 41	2 41
T 17	23 17	17 31	5 10	24 28	1 56	11 30	2 43	14 16	2 53	12 55	1 6	20 50	1 47	23 22	0 18	19 49	0 26	10 20	17 0	20 15	19 57	14 53	14 41	2 41
F 18	23 19	21 55	4 55	24 13	1 49	11 46	2 45	14 14	2 55	12 59	1 7	20 49	1 47	23 22	0 18	19 49	0 26	10 19	17 0	20 16	19 58	14 55	14 40	2 41
S 19	23 21	24 56	4 20	23 58	1 40	12 3	2 47	14 13	2 57	13 2	1 7	20 49	1 47	23 22	0 18	19 48	0 26	10 19	16 59	20 17	19 59	14 58	14 39	2 41
S 20	23 22	26 15	3 28	23 43	1 31	12 20	2 49	14 11	2 59	13 5	1 7	20 48	1 47	23 22	0 18	19 48	0 26	10 19	16 59	20 18	20 0	15 0	14 39	2 41
M21	23 23	25 47	2 23	23 27	1 20	12 37	2 51	14 10	3 2	13 9	1 7	20 48	1 47	23 21	0 18	19 48	0 26	10 19	16 59	20 18	20 0	15 3	14 38	2 41
T 22	23 24	23 38	1 11	23 10	1 8	12 53	2 53	14 10	3 4	13 12	1 7	20 48	1 47	23 21	0 18	19 47	0 26	10 18	16 58	20 19	20 1	15 5	14 38	2 41
W23	23 24	20 10	0s 3	22 53	0 55	13 10	2 54	14 9	3 6	13 15	1 7	20 47	1 47	23 21	0 18	19 47	0 26	10 18	16 58	20 19	20 2	15 8	14 37	2 41
T 24	23 23	15 44	1 15	22 36	0 40	13 27	2 56	14 9	3 9	13 18	1 7	20 47	1 46	23 21	0 18	19 46	0 26	10 18	16 57	20 19	20 2	15 10	14 37	2 41
F 25	23 22	10 42	2 21	22 20	0 25	13 44	2 57	14 9	3 11	13 21	1 7	20 47	1 46	23 20	0 18	19 46	0 26	10 17	16 57	20 19	20 3	15 13	14 36	2 41
S 26	23 21	5 22	3 19	22 4	0 8	14 0	2 58	14 9	3 13	13 24	1 8	20 46	1 46	23 20	0 18	19 46	0 26	10 17	16 57	20 18	20 4	15 15	14 36	2 41
S 27	23 19	0s 3	4 6	21 48	0n10	14 17	2 59	14 10	3 16	13 27	1 8	20 46	1 46	23 20	0 18	19 45	0 26	10 17	16 56	20 18	20 4	15 18	14 35	2 41
M28	23 17	5 21	4 42	21 33	0 29	14 34	3 0	14 11	3 18	13 30	1 8	20 45	1 46	23 20	0 18	19 45	0 26	10 17	16 56	20 18	20 5	15 20	14 35	2 40
T 29	23 14	10 24	5 5	21 20	0 49	14 50	3 0	14 12	3 20	13 33	1 8	20 45	1 46	23 19	0 18	19 44	0 26	10 16	16 56	20 18	20 6	15 23	14 34	2 40
W30	23 10	15 3	5 14	21 7	1 8	15 6	3 1	14 13	3 23	13 36	1 8	20 45	1 45	23 19	0 18	19 44	0 26	10 16	16 55	20 18	20 6	15 25	14 34	2 40
T 31	23s 7	19s 8	5s11	20s55	1n28	15s23	3n 1	14n15	3n25	13s39	1n 8	20n44	1s45	23s19	0s18	19s43	0n26	10s16	16s55	20s18	20s 7	15s28	14n33	2s40

Julian Day Number = 2570582.5, Delta T = 05m45s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'46, Lahiri = 28°24'46

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

JANUARY 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 5	9♑44'15	20♏16	15°R27	23♏18	1♍ 9	9♏57	14°R18	10♑16	29♑53	13♈32	29°R 2	29♑57	27♎53	17°R50	F 1
S 2	6 44 2	10°45'24	2♐24	14♑11	24°23	1°R 9	10° 7	14♊14	10°19	29°55	13°32	28♑59	29°54	28° 0	17♉48	S 2
S 3	6 47 59	11°46'32	14°44	12°50	25°29	1° 8	10°16	14°10	10°23	29°58	13°33	28°56	29°50	28° 7	17°47	S 3
M 4	6 51 55	12°47'41	27°18	11°28	26°34	1° 7	10°25	14° 6	10°27	29°59	13°33	28°53	29°47	28°14	17°45	M 4
T 5	6 55 52	13°48'51	10♑ 6	10° 7	27°40	1° 4	10°34	14° 2	10°30	0♒ 2	13°33	28°52	29°44	28°20	17°44	T 5
W 6	6 59 48	14°50'00	23° 8	8°50	28°46	1° 1	10°42	13°58	10°34	0° 4	13°33	28°D51	29°41	28°27	17°42	W 6
T 7	7 3 45	15°51'10	6♒25	7°38	29°53	0°57	10°51	13°54	10°37	0° 6	13°33	28°51	29°38	28°34	17°41	T 7
F 8	7 7 41	16°52'20	19°55	6°35	0♐59	0°52	11° 0	13°51	10°41	0° 9	13°34	28°52	29°34	28°40	17°40	F 8
S 9	7 11 38	17°53'29	3♓36	5°40	2° 6	0°47	11° 8	13°47	10°45	0°11	13°34	28°53	29°31	28°47	17°39	S 9
S 10	7 15 35	18°54'38	17°27	4°55	3°13	0°40	11°16	13°43	10°48	0°13	13°34	28°54	29°28	28°54	17°38	S 10
M11	7 19 31	19°55'47	1♈26	4°20	4°20	0°33	11°25	13°40	10°52	0°15	13°34	28°54	29°25	29° 1	17°36	M11
T 12	7 23 28	20°56'56	15°33	3°56	5°28	0°25	11°33	13°36	10°55	0°18	13°35	28°R55	29°22	29° 7	17°35	T 12
W13	7 27 24	21°58'04	29°44	3°41	6°35	0°16	11°40	13°33	10°59	0°20	13°35	28°55	29°19	29°14	17°35	W13
T 14	7 31 21	22°59'12	13♉58	3°D36	7°43	0° 7	11°48	13°30	11° 3	0°22	13°35	28°54	29°15	29°21	17°34	T 14
F 15	7 35 17	24° 0'19	28°12	3°40	8°51	29♌56	11°56	13°27	11° 6	0°24	13°36	28°54	29°12	29°28	17°33	F 15
S 16	7 39 14	25° 1'26	12♊23	3°52	9°59	29°45	12° 3	13°24	11°10	0°27	13°36	28°53	29° 9	29°34	17°32	S 16
S 17	7 43 10	26° 2'33	26°28	4°11	11° 7	29°33	12°11	13°21	11°13	0°29	13°37	28°53	29° 6	29°41	17°31	S 17
M18	7 47 7	27° 3'39	10♋23	4°38	12°16	29°20	12°18	13°18	11°17	0°31	13°37	28°53	29° 3	29°48	17°31	M18
T 19	7 51 4	28° 4'44	24° 4	5°10	13°24	29° 7	12°25	13°15	11°20	0°33	13°38	28°D53	29° 0	29°54	17°30	T 19
W20	7 55 0	29° 5'50	7♌29	5°48	14°33	28°52	12°32	13°12	11°24	0°36	13°38	28°R53	28°56	0♏ 1	17°30	W20
T 21	7 58 57	0♒ 6'54	20°37	6°32	15°42	28°37	12°39	13°10	11°27	0°38	13°39	28°53	28°53	0° 8	17°29	T 21
F 22	8 2 53	1° 7'59	3♍27	7°19	16°51	28°21	12°46	13° 7	11°31	0°40	13°39	28°53	28°50	0°15	17°29	F 22
S 23	8 6 50	2° 9'03	16° 0	8°11	18° 1	28° 5	12°52	13° 5	11°34	0°43	13°40	28°52	28°47	0°21	17°29	S 23
S 24	8 10 46	3°10'07	28°17	9° 7	19°10	27°48	12°59	13° 3	11°37	0°45	13°40	28°52	28°44	0°28	17°29	S 24
M25	8 14 43	4°11'10	10♎23	10° 6	20°19	27°30	13° 5	13° 0	11°41	0°47	13°41	28°51	28°40	0°35	17°28	M25
T 26	8 18 39	5°12'13	22°19	11° 7	21°29	27°11	13°11	12°58	11°44	0°49	13°42	28°51	28°37	0°41	17°28	T 26
W27	8 22 36	6°13'16	4♏12	12°12	22°39	26°52	13°17	12°56	11°48	0°52	13°42	28°D50	28°34	0°48	17°D28	W27
T 28	8 26 33	7°14'19	16° 5	13°19	23°49	26°32	13°23	12°55	11°51	0°54	13°43	28°51	28°31	0°55	17°28	T 28
F 29	8 30 29	8°15'21	28° 4	14°28	24°59	26°12	13°28	12°53	11°54	0°56	13°44	28°51	28°28	1° 2	17°28	F 29
S 30	8 34 26	9°16'23	10♐13	15°39	26° 9	25°51	13°34	12°51	11°58	0°58	13°44	28°52	28°25	1° 8	17°29	S 30
S 31	8 38 22	10♒17'24	22♐36	16♑52	27♐19	25♌30	13♏39	12♊50	12♑ 1	1♒ 1	13♈45	28♑53	28♑21	1♏15	17♉29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 2	22s29	4s53	20s44	1n47	15s39	3n 1	14n17	3n27	13s42	1n 8	20n44	1s45	23s19	0s18	19s43	0n26	10s15	16s55	20s19	20s 8	15s30	14n33	2s40
S 2	22 58	24 54	4 23	20 34	2 5	15 54	3 1	14 19	3 30	13 44	1 8	20 44	1 45	23 18	0 19	19 43	0 26	10 15	16 54	20 20	20 8	15 33	14 33	2 40
S 3	22 53	26 10	3 40	20 26	2 22	16 10	3 1	14 21	3 32	13 47	1 9	20 44	1 45	23 18	0 19	19 42	0 26	10 14	16 54	20 20	20 9	15 35	14 32	2 40
M 4	22 47	26 8	2 46	20 18	2 36	16 26	3 1	14 24	3 35	13 50	1 9	20 43	1 45	23 18	0 19	19 42	0 26	10 14	16 53	20 21	20 10	15 37	14 32	2 40
T 5	22 41	24 42	1 42	20 13	2 49	16 41	3 0	14 27	3 37	13 52	1 9	20 43	1 44	23 17	0 19	19 41	0 26	10 14	16 53	20 21	20 10	15 40	14 31	2 40
W 6	22 34	21 56	0 32	20 8	2 59	16 56	3 0	14 31	3 39	13 55	1 9	20 43	1 44	23 17	0 19	19 41	0 26	10 13	16 53	20 21	20 11	15 42	14 31	2 40
T 7	22 27	17 58	0n42	20 5	3 6	17 10	2 59	14 34	3 42	13 58	1 9	20 42	1 44	23 17	0 19	19 40	0 26	10 13	16 52	20 21	20 12	15 45	14 31	2 40
F 8	22 20	13 1	1 54	20 3	3 11	17 25	2 58	14 38	3 44	14 0	1 9	20 42	1 44	23 17	0 19	19 40	0 26	10 12	16 52	20 21	20 12	15 47	14 31	2 40
S 9	22 12	7 22	3 1	20 3	3 14	17 39	2 57	14 42	3 46	14 3	1 9	20 42	1 44	23 16	0 19	19 39	0 26	10 12	16 52	20 21	20 13	15 50	14 30	2 40
S 10	22 4	1 18	3 58	20 5	3 14	17 53	2 56	14 47	3 49	14 5	1 10	20 42	1 43	23 16	0 19	19 39	0 26	10 12	16 51	20 21	20 14	15 52	14 30	2 40
M11	21 55	4n52	4 41	20 7	3 12	18 6	2 55	14 51	3 51	14 7	1 10	20 42	1 43	23 16	0 19	19 38	0 26	10 11	16 51	20 21	20 14	15 55	14 30	2 40
T 12	21 46	10 51	5 8	20 11	3 9	18 20	2 54	14 56	3 53	14 10	1 10	20 41	1 43	23 16	0 19	19 38	0 26	10 11	16 51	20 20	20 15	15 57	14 30	2 40
W13	21 37	16 18	5 17	20 16	3 4	18 33	2 52	15 2	3 56	14 12	1 10	20 41	1 43	23 15	0 19	19 37	0 26	10 10	16 50	20 20	20 16	15 59	14 29	2 40
T 14	21 27	20 52	5 6	20 23	2 59	18 45	2 51	15 7	3 58	14 14	1 10	20 41	1 43	23 15	0 19	19 37	0 26	10 10	16 50	20 21	20 16	16 2	14 29	2 40
F 15	21 16	24 13	4 36	20 29	2 52	18 57	2 49	15 13	4 0	14 16	1 10	20 41	1 42	23 15	0 19	19 37	0 26	10 9	16 49	20 21	20 17	16 4	14 29	2 39
S 16	21 5	26 3	3 50	20 37	2 44	19 9	2 47	15 19	4 2	14 18	1 11	20 41	1 42	23 14	0 19	19 36	0 26	10 9	16 49	20 21	20 18	16 7	14 29	2 39
S 17	20 54	26 11	2 50	20 44	2 36	19 20	2 45	15 25	4 4	14 21	1 11	20 41	1 42	23 14	0 19	19 36	0 26	10 8	16 49	20 21	20 18	16 9	14 29	2 39
M18	20 43	24 40	1 41	20 52	2 27	19 31	2 44	15 32	4 6	14 23	1 11	20 40	1 42	23 14	0 19	19 35	0 26	10 8	16 48	20 21	20 19	16 11	14 29	2 39
T 19	20 31	21 42	0 27	21 0	2 17	19 42	2 42	15 38	4 8	14 25	1 11	20 40	1 41	23 14	0 19	19 35	0 26	10 7	16 48	20 21	20 20	16 14	14 29	2 39
W20	20 18	17 36	0s48	21 8	2 8	19 52	2 39	15 45	4 10	14 27	1 11	20 40	1 41	23 13	0 19	19 34	0 26	10 7	16 48	20 21	20 20	16 16	14 29	2 39
T 21	20 5	12 44	1 58	21 16	1 58	20 2	2 37	15 52	4 12	14 28	1 11	20 40	1 41	23 13	0 19	19 34	0 26	10 6	16 47	20 21	20 21	16 19	14 29	2 39
F 22	19 52	7 25	3 0	21 23	1 48	20 11	2 35	16 0	4 14	14 30	1 12	20 40	1 41	23 13	0 19	19 33	0 26	10 6	16 47	20 21	20 21	16 21	14 29	2 39
S 23	19 39	1 56	3 53	21 30	1 39	20 20	2 33	16 7	4 16	14 32	1 12	20 40	1 41	23 12	0 19	19 33	0 26	10 5	16 47	20 21	20 22	16 23	14 29	2 39
S 24	19 25	3s30	4 33	21 37	1 29	20 28	2 30	16 15	4 18	14 34	1 12	20 40	1 40	23 12	0 19	19 32	0 26	10 5	16 46	20 21	20 23	16 26	14 29	2 39
M25	19 11	8 42	5 1	21 42	1 19	20 36	2 28	16 23	4 19	14 36	1 12	20 40	1 40	23 12	0 19	19 32	0 26	10 4	16 46	20 21	20 23	16 28	14 29	2 39
T 26	18 56	13 32	5 15	21 47	1 9	20 43	2 25	16 31	4 21	14 37	1 12	20 40	1 40	23 12	0 19	19 31	0 26	10 4	16 46	20 21	20 24	16 30	14 29	2 39
W27	18 41	17 50	5 15	21 51	0 59	20 50	2 22	16 39	4 23	14 39	1 12	20 40	1 40	23 11	0 19	19 31	0 26	10 3	16 45	20 21	20 25	16 33	14 29	2 39
T 28	18 26	21 27	5 3	21 54	0 50	20 56	2 20	16 47	4 24	14 40	1 13	20 40	1 39	23 11	0 19	19 30	0 26	10 2	16 45	20 21	20 25	16 35	14 29	2 39
F 29	18 10	24 11	4 37	21 57	0 40	21 2	2 17	16 55	4 25	14 42	1 13	20 40	1 39	23 11	0 19	19 30	0 26	10 2	16 45	20 21	20 26	16 37	14 29	2 38
S 30	17 54	25 52	3 58	21 58	0 31	21 7	2 14	17 4	4 27	14 43	1 13	20 40	1 39	23 10	0 19	19 29	0 26	10 1	16 44	20 21	20 27	16 40	14 29	2 38
S 31	17s38	26s19	3s 8	21s58	0n22	21s11	2n11	17n12	4n28	14s45	1n13	20n40	1s39	23s10	0s19	19s29	0n26	10s 1	16s44	20s21	20s27	16s42	14n29	2s38

Julian Day Number = 2570613.5, Delta T = 05m45s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'50, Lahiri = 28°24'51

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2326
geocentric

FEBRUARY 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 19	11♒18'24	5♉16	18♉ 7	28♐30	25°R 8	13♏44	12°R48	12♉ 4	1♒ 3	13♈46	28♉54	28♉18	1♏22	17♌29	M 1
T 2	8 46 15	12°19'24	18°15	19°23	29°40	24♌46	13°49	12♊47	12° 8	1° 5	13°47	28°55	28°15	1°29	17°29	T 2
W 3	8 50 12	13°20'24	1♒36	20°41	0♉51	24°23	13°54	12°46	12°11	1° 7	13°48	28°R55	28°12	1°35	17°30	W 3
T 4	8 54 8	14°21'22	15°16	22° 0	2° 1	24° 0	13°59	12°44	12°14	1°10	13°48	28°55	28° 9	1°42	17°30	T 4
F 5	8 58 5	15°22'19	29°13	23°20	3°12	23°37	14° 3	12°44	12°17	1°12	13°49	28°53	28° 6	1°49	17°31	F 5
S 6	9 2 2	16°23'16	13♓24	24°41	4°23	23°13	14° 8	12°43	12°20	1°14	13°50	28°51	28° 2	1°55	17°31	S 6
S 7	9 5 58	17°24'11	27°44	26° 4	5°34	22°49	14°12	12°42	12°23	1°16	13°51	28°49	27°59	2° 2	17°32	S 7
M 8	9 9 55	18°25'05	12♈ 8	27°28	6°45	22°25	14°16	12°41	12°27	1°19	13°52	28°46	27°56	2° 9	17°33	M 8
T 9	9 13 51	19°25'57	26°30	28°52	7°56	22° 2	14°19	12°41	12°30	1°21	13°53	28°44	27°53	2°16	17°34	T 9
W10	9 17 48	20°26'49	10♉47	0♒18	9° 7	21°37	14°23	12°40	12°33	1°23	13°54	28°43	27°50	2°22	17°35	W10
T 11	9 21 44	21°27'38	24°57	1°44	10°18	21°13	14°27	12°40	12°36	1°25	13°55	28°D42	27°46	2°29	17°35	T 11
F 12	9 25 41	22°28'27	8♊57	3°12	11°30	20°49	14°30	12°40	12°39	1°27	13°56	28°43	27°43	2°36	17°36	F 12
S 13	9 29 37	23°29'14	22°46	4°40	12°41	20°26	14°33	12°D40	12°42	1°29	13°57	28°44	27°40	2°43	17°38	S 13
S 14	9 33 34	24°30'00	6♋23	6° 9	13°52	20° 2	14°36	12°40	12°45	1°32	13°58	28°46	27°37	2°49	17°39	S 14
M15	9 37 31	25°30'44	19°50	7°39	15° 4	19°38	14°39	12°40	12°47	1°34	13°59	28°47	27°34	2°56	17°40	M15
T 16	9 41 27	26°31'26	3♌ 4	9°10	16°16	19°15	14°41	12°40	12°50	1°36	14° 0	28°R47	27°31	3° 3	17°41	T 16
W17	9 45 24	27°32'07	16° 6	10°42	17°27	18°52	14°43	12°40	12°53	1°38	14° 1	28°46	27°27	3° 9	17°42	W17
T 18	9 49 20	28°32'47	28°56	12°15	18°39	18°29	14°46	12°41	12°56	1°40	14° 2	28°43	27°24	3°16	17°44	T 18
F 19	9 53 17	29°33'25	11♍34	13°48	19°51	18° 6	14°48	12°42	12°59	1°42	14° 3	28°39	27°21	3°23	17°45	F 19
S 20	9 57 13	0♓34'02	23°59	15°23	21° 2	17°44	14°50	12°42	13° 1	1°44	14° 4	28°34	27°18	3°30	17°47	S 20
S 21	10 1 10	1°34'38	6♎12	16°58	22°14	17°23	14°51	12°43	13° 4	1°46	14° 5	28°28	27°15	3°36	17°48	S 21
M22	10 5 6	2°35'12	18°16	18°34	23°26	17° 1	14°53	12°44	13° 7	1°48	14° 6	28°22	27°12	3°43	17°50	M22
T 23	10 9 3	3°35'46	0♏13	20°11	24°38	16°41	14°54	12°45	13° 9	1°50	14° 7	28°16	27° 8	3°50	17°51	T 23
W24	10 13 0	4°36'18	12° 5	21°49	25°50	16°20	14°55	12°46	13°12	1°52	14° 9	28°12	27° 5	3°56	17°53	W24
T 25	10 16 56	5°36'48	23°57	23°27	27° 2	16° 1	14°56	12°48	13°15	1°54	14°10	28°10	27° 2	4° 3	17°55	T 25
F 26	10 20 53	6°37'18	5♐54	25° 7	28°15	15°42	14°57	12°49	13°17	1°56	14°11	28°D 9	26°59	4°10	17°57	F 26
S 27	10 24 49	7°37'46	18° 0	26°48	29°27	15°23	14°57	12°50	13°19	1°58	14°12	28° 9	26°56	4°17	17°59	S 27
S 28	10 28 46	8♓38'13	0♉20	28♒29	0♒39	15♌ 5	14♏57	12♊52	13♉22	2♒ 0	14♈13	28♉11	26♉52	4♏23	18♌ 1	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s21	25s25	2s 7	21s57	0n13	21s15	2n 8	17n20	4n29	14s46	1n13	20n40	1s38	23s10	0s19	19s28	0n26	10s 0	16s44	20s21	20s28	16s44	14n29	2s38
T 2	17 4	23 7	0 59	21 56	0 4	21 19	2 5	17 29	4 30	14 47	1 13	20 40	1 38	23 10	0 19	19 28	0 26	10 0	16 43	20 20	20 29	16 47	14 29	2 38
W 3	16 47	19 32	0n15	21 53	0s 4	21 22	2 2	17 37	4 31	14 49	1 14	20 40	1 38	23 9	0 19	19 27	0 26	9 59	16 43	20 20	20 29	16 49	14 30	2 38
T 4	16 30	14 49	1 29	21 49	0 12	21 24	1 59	17 46	4 31	14 50	1 14	20 40	1 38	23 9	0 19	19 27	0 26	9 58	16 43	20 21	20 30	16 51	14 30	2 38
F 5	16 12	9 14	2 40	21 43	0 20	21 26	1 55	17 54	4 32	14 51	1 14	20 40	1 37	23 9	0 19	19 26	0 26	9 58	16 42	20 21	20 30	16 54	14 30	2 38
S 6	15 54	3 6	3 41	21 37	0 28	21 27	1 52	18 3	4 33	14 52	1 14	20 41	1 37	23 8	0 19	19 26	0 26	9 57	16 42	20 21	20 31	16 56	14 30	2 38
S 7	15 36	3n14	4 30	21 29	0 36	21 28	1 49	18 11	4 33	14 53	1 14	20 41	1 37	23 8	0 19	19 26	0 26	9 57	16 42	20 22	20 32	16 58	14 31	2 38
M 8	15 17	9 25	5 2	21 20	0 43	21 28	1 46	18 19	4 34	14 54	1 15	20 41	1 37	23 8	0 19	19 25	0 26	9 56	16 42	20 22	20 32	17 1	14 31	2 38
T 9	14 58	15 5	5 15	21 10	0 50	21 28	1 42	18 27	4 34	14 55	1 15	20 41	1 36	23 8	0 19	19 25	0 26	9 55	16 41	20 23	20 33	17 3	14 31	2 38
W10	14 39	19 54	5 8	20 59	0 57	21 26	1 39	18 35	4 34	14 56	1 15	20 41	1 36	23 7	0 19	19 24	0 26	9 55	16 41	20 23	20 34	17 5	14 31	2 37
T 11	14 19	23 32	4 42	20 46	1 4	21 25	1 35	18 43	4 34	14 57	1 15	20 41	1 36	23 7	0 19	19 24	0 26	9 54	16 41	20 23	20 34	17 8	14 32	2 37
F 12	14 0	25 43	4 1	20 33	1 10	21 22	1 32	18 51	4 34	14 58	1 15	20 42	1 36	23 7	0 19	19 23	0 26	9 53	16 40	20 23	20 35	17 10	14 32	2 37
S 13	13 40	26 17	3 5	20 17	1 16	21 19	1 29	18 59	4 34	14 58	1 16	20 42	1 35	23 7	0 19	19 23	0 26	9 53	16 40	20 23	20 36	17 12	14 33	2 37
S 14	13 20	25 14	2 0	20 1	1 22	21 16	1 25	19 6	4 33	14 59	1 16	20 42	1 35	23 6	0 19	19 22	0 26	9 52	16 40	20 22	20 36	17 14	14 33	2 37
M15	13 0	22 45	0 49	19 44	1 27	21 12	1 22	19 13	4 33	15 0	1 16	20 42	1 35	23 6	0 19	19 22	0 26	9 52	16 40	20 22	20 37	17 17	14 33	2 37
T 16	12 39	19 3	0s23	19 25	1 32	21 7	1 18	19 20	4 32	15 0	1 16	20 43	1 35	23 6	0 19	19 21	0 26	9 51	16 39	20 22	20 37	17 19	14 34	2 37
W17	12 18	14 30	1 33	19 5	1 37	21 2	1 14	19 27	4 32	15 1	1 16	20 43	1 34	23 6	0 19	19 21	0 26	9 50	16 39	20 22	20 38	17 21	14 34	2 37
T 18	11 58	9 22	2 37	18 43	1 41	20 56	1 11	19 33	4 31	15 1	1 17	20 43	1 34	23 5	0 19	19 20	0 26	9 50	16 39	20 23	20 39	17 23	14 35	2 37
F 19	11 36	3 56	3 33	18 20	1 46	20 49	1 7	19 39	4 30	15 1	1 17	20 44	1 34	23 5	0 19	19 20	0 26	9 49	16 39	20 24	20 39	17 26	14 35	2 37
S 20	11 15	1s32	4 17	17 56	1 50	20 42	1 4	19 45	4 29	15 2	1 17	20 44	1 34	23 5	0 19	19 19	0 26	9 48	16 38	20 25	20 40	17 28	14 36	2 37
S 21	10 54	6 52	4 48	17 31	1 53	20 35	1 0	19 51	4 28	15 2	1 17	20 44	1 33	23 5	0 19	19 19	0 26	9 48	16 38	20 26	20 40	17 30	14 36	2 37
M22	10 32	11 52	5 6	17 5	1 56	20 26	0 57	19 57	4 27	15 2	1 17	20 45	1 33	23 4	0 19	19 19	0 26	9 47	16 38	20 27	20 41	17 32	14 37	2 37
T 23	10 10	16 22	5 11	16 37	1 59	20 17	0 53	20 2	4 26	15 3	1 18	20 45	1 33	23 4	0 19	19 18	0 26	9 46	16 38	20 28	20 42	17 35	14 37	2 37
W24	9 48	20 13	5 2	16 8	2 2	20 8	0 49	20 7	4 24	15 3	1 18	20 46	1 33	23 4	0 19	19 18	0 25	9 46	16 37	20 29	20 42	17 37	14 38	2 36
T 25	9 26	23 15	4 40	15 37	2 4	19 58	0 46	20 12	4 23	15 3	1 18	20 46	1 32	23 4	0 19	19 17	0 25	9 45	16 37	20 30	20 43	17 39	14 38	2 36
F 26	9 4	25 18	4 6	15 6	2 5	19 47	0 42	20 16	4 22	15 3	1 18	20 46	1 32	23 3	0 19	19 17	0 25	9 45	16 37	20 30	20 44	17 41	14 39	2 36
S 27	8 42	26 11	3 21	14 33	2 7	19 36	0 39	20 20	4 20	15 3	1 18	20 47	1 32	23 3	0 19	19 16	0 25	9 44	16 37	20 30	20 44	17 43	14 39	2 36
S 28	8s19	25s49	2s25	13s58	2s 8	19s24	0n35	20n24	4n18	15s 3	1n19	20n47	1s32	23s 3	0s19	19s16	0n25	9s43	16s37	20s29	20s45	17s46	14n40	2s36

Julian Day Number = 2570644.5, Delta T = 05m45s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'55, Lahiri = 28°24'55

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

MARCH 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 32 42	9♓38'38	13♉ 0	0♓12	1♒51	14°R48	14°R58	12♊54	13♉24	2♒ 2	14♈15	28♉12	26♉49	4♏30	18♉ 3	M 1
T 2	10 36 39	10°39'03	26° 2	1°55	3° 4	14♌31	14♏58	12°56	13°27	2° 4	14°16	28°R13	26°46	4°37	18° 5	T 2
W 3	10 40 35	11°39'25	9♒29	3°40	4°16	14°16	14°57	12°57	13°29	2° 6	14°17	28°12	26°43	4°44	18° 7	W 3
T 4	10 44 32	12°39'47	23°23	5°25	5°28	14° 1	14°57	13° 0	13°31	2° 8	14°18	28°10	26°40	4°50	18° 9	T 4
F 5	10 48 29	13°40'06	7♓41	7°12	6°41	13°46	14°56	13° 2	13°34	2° 9	14°20	28° 5	26°37	4°57	18°11	F 5
S 6	10 52 25	14°40'24	22°17	8°59	7°53	13°33	14°56	13° 4	13°36	2°11	14°21	27°59	26°33	5° 4	18°13	S 6
S 7	10 56 22	15°40'40	7♈ 6	10°47	9° 6	13°20	14°55	13° 6	13°38	2°13	14°22	27°51	26°30	5°10	18°16	S 7
M 8	11 0 18	16°40'54	21°58	12°37	10°18	13° 8	14°53	13° 9	13°40	2°15	14°23	27°43	26°27	5°17	18°18	M 8
T 9	11 4 15	17°41'06	6♉46	14°27	11°31	12°56	14°52	13°11	13°42	2°16	14°25	27°37	26°24	5°24	18°21	T 9
W10	11 8 11	18°41'17	21°21	16°19	12°44	12°46	14°50	13°14	13°44	2°18	14°26	27°32	26°21	5°31	18°23	W10
T 11	11 12 8	19°41'25	5♊40	18°11	13°56	12°36	14°49	13°17	13°46	2°20	14°27	27°29	26°17	5°37	18°26	T 11
F 12	11 16 4	20°41'31	19°40	20° 5	15° 9	12°27	14°47	13°20	13°48	2°22	14°29	27°D28	26°14	5°44	18°28	F 12
S 13	11 20 1	21°41'35	3♋20	21°59	16°21	12°19	14°45	13°23	13°50	2°23	14°30	27°28	26°11	5°51	18°31	S 13
S 14	11 23 58	22°41'37	16°43	23°55	17°34	12°12	14°42	13°26	13°52	2°25	14°32	27°29	26° 8	5°57	18°33	S 14
M15	11 27 54	23°41'37	29°50	25°51	18°47	12° 5	14°40	13°29	13°53	2°26	14°33	27°R29	26° 5	6° 4	18°36	M15
T 16	11 31 51	24°41'34	12♌43	27°47	20° 0	12° 0	14°37	13°32	13°55	2°28	14°34	27°28	26° 2	6°11	18°39	T 16
W17	11 35 47	25°41'30	25°24	29°45	21°12	11°55	14°34	13°36	13°57	2°30	14°36	27°25	25°58	6°18	18°42	W17
T 18	11 39 44	26°41'23	7♍55	1♈43	22°25	11°50	14°31	13°39	13°59	2°31	14°37	27°18	25°55	6°24	18°45	T 18
F 19	11 43 40	27°41'14	20°17	3°41	23°38	11°47	14°28	13°43	14° 0	2°33	14°39	27°10	25°52	6°31	18°48	F 19
S 20	11 47 37	28°41'04	2♎30	5°39	24°51	11°44	14°25	13°46	14° 2	2°34	14°40	26°59	25°49	6°38	18°50	S 20
S 21	11 51 33	29°40'51	14°36	7°38	26° 4	11°42	14°21	13°50	14° 3	2°36	14°41	26°47	25°46	6°45	18°53	S 21
M22	11 55 30	0♈40'37	26°35	9°36	27°17	11°41	14°18	13°54	14° 5	2°37	14°43	26°34	25°43	6°51	18°56	M22
T 23	11 59 26	1°40'20	8♏30	11°33	28°30	11°D41	14°14	13°58	14° 6	2°38	14°44	26°23	25°39	6°58	19° 0	T 23
W24	12 3 23	2°40'02	20°21	13°30	29°43	11°41	14°10	14° 2	14° 7	2°40	14°46	26°13	25°36	7° 5	19° 3	W24
T 25	12 7 20	3°39'43	2♐12	15°25	0♓55	11°42	14° 5	14° 6	14° 9	2°41	14°47	26° 6	25°33	7°11	19° 6	T 25
F 26	12 11 16	4°39'21	14° 8	17°19	2° 8	11°44	14° 1	14°10	14°10	2°42	14°48	26° 2	25°30	7°18	19° 9	F 26
S 27	12 15 13	5°38'58	26°11	19°11	3°21	11°47	13°57	14°15	14°11	2°44	14°50	26° 0	25°27	7°25	19°12	S 27
S 28	12 19 9	6°38'33	8♑27	21° 0	4°34	11°50	13°52	14°19	14°12	2°45	14°51	25°D59	25°23	7°32	19°15	S 28
M29	12 23 6	7°38'07	21° 2	22°46	5°48	11°54	13°47	14°24	14°13	2°46	14°53	26°R 0	25°20	7°38	19°19	M29
T 30	12 27 2	8°37'38	4♒ 0	24°29	7° 1	11°58	13°42	14°28	14°15	2°47	14°54	25°59	25°17	7°45	19°22	T 30
W31	12 30 59	9♈37'08	17♒25	26♈ 8	8♓14	12♌ 3	13♏37	14♊33	14♉16	2♒48	14♈56	25♉58	25♉14	7♏52	19♉26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s56	24s 7	1s22	13s23	2s 8	19s12	0n32	20n27	4n17	15s 3	1n19	20n48	1s31	23s 3	0s19	19s16	0n25	9s43	16s36	20s29	20s45	17s48	14n41	2s36
T 2	7 34	21 6	0 12	12 46	2 8	18 59	0 28	20 31	4 15	15 2	1 19	20 48	1 31	23 3	0 19	19 15	0 25	9 42	16 36	20 29	20 46	17 50	14 41	2 36
W 3	7 11	16 52	1n 1	12 8	2 8	18 46	0 24	20 34	4 13	15 2	1 19	20 49	1 31	23 2	0 19	19 15	0 25	9 41	16 36	20 29	20 47	17 52	14 42	2 36
T 4	6 48	11 38	2 12	11 29	2 7	18 32	0 21	20 36	4 11	15 2	1 19	20 49	1 31	23 2	0 19	19 14	0 25	9 41	16 36	20 30	20 47	17 54	14 42	2 36
F 5	6 25	5 38	3 17	10 48	2 6	18 17	0 17	20 39	4 9	15 1	1 19	20 50	1 30	23 2	0 19	19 14	0 25	9 40	16 36	20 31	20 48	17 56	14 43	2 36
S 6	6 2	0n46	4 10	10 7	2 4	18 2	0 14	20 41	4 7	15 1	1 20	20 50	1 30	23 2	0 20	19 13	0 25	9 39	16 35	20 32	20 48	17 59	14 44	2 36
S 7	5 38	7 13	4 47	9 24	2 2	17 47	0 11	20 43	4 5	15 1	1 20	20 51	1 30	23 2	0 20	19 13	0 25	9 39	16 35	20 33	20 49	18 1	14 45	2 36
M 8	5 15	13 16	5 5	8 39	2 0	17 31	0 7	20 44	4 3	15 0	1 20	20 51	1 30	23 1	0 20	19 13	0 25	9 38	16 35	20 35	20 50	18 3	14 45	2 36
T 9	4 52	18 31	5 3	7 54	1 56	17 14	0 4	20 45	4 1	14 59	1 20	20 52	1 29	23 1	0 20	19 12	0 25	9 37	16 35	20 36	20 50	18 5	14 46	2 36
W10	4 28	22 35	4 41	7 7	1 53	16 57	0 0	20 46	3 59	14 59	1 20	20 52	1 29	23 1	0 20	19 12	0 25	9 37	16 35	20 37	20 51	18 7	14 47	2 36
T 11	4 5	25 11	4 2	6 20	1 49	16 40	0s 3	20 47	3 57	14 58	1 21	20 53	1 29	23 1	0 20	19 12	0 25	9 36	16 35	20 38	20 51	18 9	14 47	2 36
F 12	3 41	26 8	3 9	5 31	1 44	16 22	0 6	20 48	3 55	14 57	1 21	20 54	1 29	23 1	0 20	19 11	0 25	9 36	16 34	20 38	20 52	18 12	14 48	2 35
S 13	3 17	25 27	2 6	4 41	1 39	16 3	0 9	20 48	3 53	14 57	1 21	20 54	1 28	23 0	0 20	19 11	0 25	9 35	16 34	20 38	20 53	18 14	14 49	2 35
S 14	2 54	23 18	0 57	3 50	1 33	15 44	0 13	20 48	3 50	14 56	1 21	20 55	1 28	23 0	0 20	19 10	0 25	9 34	16 34	20 38	20 53	18 16	14 50	2 35
M15	2 30	19 57	0s13	2 58	1 26	15 25	0 16	20 47	3 48	14 55	1 21	20 55	1 28	23 0	0 20	19 10	0 25	9 34	16 34	20 38	20 54	18 18	14 50	2 35
T 16	2 6	15 41	1 21	2 6	1 19	15 5	0 19	20 47	3 46	14 54	1 21	20 56	1 28	23 0	0 20	19 10	0 25	9 33	16 34	20 38	20 54	18 20	14 51	2 35
W17	1 43	10 47	2 23	1 12	1 12	14 45	0 22	20 46	3 44	14 53	1 22	20 57	1 27	23 0	0 20	19 9	0 25	9 32	16 34	20 39	20 55	18 22	14 52	2 35
T 18	1 19	5 31	3 18	0 18	1 4	14 24	0 25	20 45	3 41	14 52	1 22	20 57	1 27	23 0	0 20	19 9	0 25	9 32	16 34	20 40	20 56	18 24	14 53	2 35
F 19	0 55	0 7	4 3	0n37	0 55	14 3	0 28	20 44	3 39	14 51	1 22	20 58	1 27	23 0	0 20	19 9	0 25	9 31	16 34	20 41	20 56	18 26	14 54	2 35
S 20	0 31	5s13	4 36	1 32	0 46	13 42	0 31	20 42	3 37	14 50	1 22	20 59	1 27	22 59	0 20	19 8	0 25	9 30	16 34	20 44	20 57	18 28	14 55	2 35
S 21	0 8	10 17	4 56	2 28	0 36	13 20	0 34	20 41	3 35	14 49	1 22	20 59	1 27	22 59	0 20	19 8	0 25	9 30	16 33	20 46	20 57	18 31	14 55	2 35
M22	0n16	14 56	5 2	3 24	0 26	12 58	0 37	20 39	3 32	14 47	1 22	21 0	1 26	22 59	0 20	19 8	0 25	9 29	16 33	20 48	20 58	18 33	14 56	2 35
T 23	0 40	18 58	4 56	4 19	0 16	12 36	0 39	20 37	3 30	14 46	1 23	21 1	1 26	22 59	0 20	19 7	0 25	9 29	16 33	20 50	20 59	18 35	14 57	2 35
W24	1 4	22 14	4 36	5 15	0 5	12 13	0 42	20 34	3 28	14 45	1 23	21 1	1 26	22 59	0 20	19 7	0 25	9 28	16 33	20 52	20 59	18 37	14 58	2 35
T 25	1 27	24 34	4 5	6 10	0n 7	11 49	0 45	20 32	3 25	14 43	1 23	21 2	1 26	22 59	0 20	19 7	0 25	9 27	16 33	20 54	21 0	18 39	14 59	2 35
F 26	1 51	25 49	3 23	7 5	0 19	11 26	0 47	20 29	3 23	14 42	1 23	21 3	1 25	22 59	0 20	19 6	0 25	9 27	16 33	20 54	21 0	18 41	15 0	2 35
S 27	2 14	25 52	2 31	7 58	0 31	11 2	0 50	20 26	3 21	14 40	1 23	21 4	1 25	22 59	0 20	19 6	0 25	9 26	16 33	20 55	21 1	18 43	15 1	2 35
S 28	2 38	24 39	1 32	8 51	0 43	10 38	0 52	20 23	3 19	14 39	1 23	21 4	1 25	22 58	0 20	19 6	0 26	9 26	16 33	20 55	21 1	18 45	15 2	2 35
M29	3 1	22 11	0 26	9 42	0 55	10 13	0 55	20 20	3 16	14 37	1 23	21 5	1 25	22 58	0 20	19 6	0 26	9 25	16 33	20 55	21 2	18 47	15 2	2 35
T 30	3 25	18 32	0n42	10 31	1 7	9 48	0 57	20 17	3 14	14 36	1 23	21 6	1 25	22 58	0 20	19 5	0 26	9 25	16 33	20 55	21 3	18 49	15 3	2 35
W31	3n48	13s49	1n51	11n19	1n20	9s23	0s59	20n13	3n12	14s34	1n24	21n 6	1s24	22s58	0s20	19s 5	0n26	9s24	16s33	20s55	21s 3	18s51	15n 4	2s35

Julian Day Number = 2570672.5, Delta T = 05m45s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°17'58, Lahiri = 28°24'59

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

APRIL 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 55	10♈36'36	1♓20	27♈43	9♓27	12♌ 9	13°R32	14♊38	14♑17	2♒50	14♈57	25°R54	25♑11	7♏58	19♉29	T 1
F 2	12 38 52	11°36'02	15°43	29°13	10°40	12°16	13♏26	14°42	14°17	2°51	14°59	25♑47	25° 8	8° 5	19°32	F 2
S 3	12 42 49	12°35'26	0♈31	0♉38	11°53	12°23	13°21	14°47	14°18	2°52	15° 0	25°38	25° 4	8°12	19°36	S 3
S 4	12 46 45	13°34'49	15°37	1°58	13° 6	12°31	13°15	14°52	14°19	2°53	15° 2	25°27	25° 1	8°19	19°39	S 4
M 5	12 50 42	14°34'09	0♉50	3°12	14°19	12°39	13° 9	14°57	14°20	2°54	15° 3	25°16	24°58	8°25	19°43	M 5
T 6	12 54 38	15°33'27	16° 0	4°20	15°32	12°48	13° 3	15° 3	14°21	2°55	15° 4	25° 6	24°55	8°32	19°47	T 6
W 7	12 58 35	16°32'43	0♊56	5°22	16°45	12°57	12°57	15° 8	14°21	2°56	15° 6	24°57	24°52	8°39	19°50	W 7
T 8	13 2 31	17°31'57	15°31	6°18	17°59	13° 8	12°51	15°13	14°22	2°57	15° 7	24°52	24°49	8°45	19°54	T 8
F 9	13 6 28	18°31'09	29°42	7° 6	19°12	13°18	12°44	15°18	14°22	2°58	15° 9	24°49	24°45	8°52	19°57	F 9
S 10	13 10 24	19°30'18	13♋27	7°48	20°25	13°30	12°38	15°24	14°23	2°59	15°10	24°48	24°42	8°59	20° 1	S 10
S 11	13 14 21	20°29'25	26°48	8°23	21°38	13°41	12°31	15°29	14°23	2°59	15°12	24°48	24°39	9° 6	20° 5	S 11
M12	13 18 18	21°28'30	9♌47	8°52	22°51	13°54	12°25	15°35	14°24	3° 0	15°13	24°48	24°36	9°12	20° 9	M12
T 13	13 22 14	22°27'32	22°29	9°13	24° 4	14° 6	12°18	15°41	14°24	3° 1	15°15	24°46	24°33	9°19	20°12	T 13
W14	13 26 11	23°26'32	4♍57	9°27	25°18	14°20	12°11	15°46	14°24	3° 2	15°16	24°41	24°29	9°26	20°16	W14
T 15	13 30 7	24°25'30	17°15	9°35	26°31	14°34	12° 4	15°52	14°25	3° 2	15°18	24°34	24°26	9°33	20°20	T 15
F 16	13 34 4	25°24'25	29°24	9°R36	27°44	14°48	11°57	15°58	14°25	3° 3	15°19	24°23	24°23	9°39	20°24	F 16
S 17	13 38 0	26°23'19	11♎27	9°30	28°57	15° 3	11°50	16° 4	14°25	3° 4	15°20	24°11	24°20	9°46	20°28	S 17
S 18	13 41 57	27°22'10	23°25	9°18	0♈10	15°18	11°43	16°10	14°25	3° 4	15°22	23°56	24°17	9°53	20°32	S 18
M19	13 45 53	28°20'59	5♏19	9° 1	1°24	15°34	11°36	16°16	14°R25	3° 5	15°23	23°42	24°14	9°59	20°36	M19
T 20	13 49 50	29°19'47	17°12	8°38	2°37	15°50	11°28	16°22	14°25	3° 5	15°25	23°29	24°10	10° 6	20°39	T 20
W21	13 53 47	0♉18'32	29° 3	8°10	3°50	16° 6	11°21	16°28	14°25	3° 6	15°26	23°17	24° 7	10°13	20°43	W21
T 22	13 57 43	1°17'16	10♐56	7°38	5° 3	16°23	11°14	16°35	14°25	3° 6	15°28	23° 8	24° 4	10°20	20°47	T 22
F 23	14 1 40	2°15'58	22°53	7° 2	6°17	16°41	11° 6	16°41	14°25	3° 7	15°29	23° 2	24° 1	10°26	20°51	F 23
S 24	14 5 36	3°14'39	4♑58	6°24	7°30	16°59	10°59	16°47	14°24	3° 7	15°30	22°59	23°58	10°33	20°55	S 24
S 25	14 9 33	4°13'17	17°14	5°43	8°43	17°17	10°51	16°54	14°24	3° 8	15°32	22°58	23°54	10°40	20°59	S 25
M26	14 13 29	5°11'54	29°46	5° 2	9°56	17°36	10°44	17° 0	14°24	3° 8	15°33	22°58	23°51	10°46	21° 3	M26
T 27	14 17 26	6°10'30	12♒40	4°19	11°10	17°55	10°36	17° 7	14°24	3° 8	15°35	22°58	23°48	10°53	21° 7	T 27
W28	14 21 22	7° 9'03	25°59	3°37	12°23	18°14	10°28	17°13	14°23	3° 9	15°36	22°57	23°45	11° 0	21°12	W28
T 29	14 25 19	8° 7'35	9♓46	2°56	13°36	18°34	10°21	17°20	14°23	3° 9	15°37	22°53	23°42	11° 7	21°16	T 29
F 30	14 29 16	9♉ 6'06	24♓ 2	2♉17	14♈50	18♌54	10♏13	17♊26	14♑22	3♒ 9	15♈39	22♑48	23♑39	11♏13	21♉20	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n12	8s15	2n55	12n 4	1n32	8s58	1s 2	20n 9	3n10	14s32	1n24	21n 7	1s24	22s58	0s20	19s 5	0n26	9s23	16s33	20s56	21s 4	18s53	15n 5	2s35
F 2	4 35	2 4	3 51	12 47	1 43	8 33	1 4	20 5	3 7	14 31	1 24	21 8	1 24	22 58	0 20	19 5	0 26	9 23	16 33	20 57	21 4	18 55	15 6	2 35
S 3	4 58	4n22	4 33	13 28	1 55	8 7	1 6	20 1	3 5	14 29	1 24	21 9	1 24	22 58	0 20	19 4	0 26	9 22	16 33	20 59	21 5	18 57	15 7	2 35
S 4	5 21	10 41	4 56	14 6	2 6	7 41	1 8	19 57	3 3	14 27	1 24	21 9	1 24	22 58	0 20	19 4	0 26	9 22	16 33	21 1	21 5	18 59	15 8	2 35
M 5	5 44	16 25	4 59	14 41	2 16	7 14	1 10	19 52	3 1	14 25	1 24	21 10	1 23	22 58	0 20	19 4	0 26	9 21	16 33	21 3	21 6	19 1	15 9	2 35
T 6	6 7	21 5	4 41	15 14	2 26	6 48	1 12	19 48	2 59	14 23	1 24	21 11	1 23	22 58	0 20	19 4	0 26	9 21	16 33	21 5	21 7	19 3	15 10	2 35
W 7	6 30	24 17	4 4	15 43	2 34	6 21	1 14	19 43	2 56	14 21	1 24	21 12	1 23	22 58	0 20	19 3	0 26	9 20	16 33	21 6	21 7	19 5	15 11	2 35
T 8	6 52	25 47	3 12	16 9	2 43	5 54	1 16	19 38	2 54	14 20	1 24	21 13	1 23	22 58	0 20	19 3	0 26	9 20	16 33	21 7	21 8	19 7	15 12	2 35
F 9	7 15	25 32	2 8	16 32	2 50	5 27	1 17	19 33	2 52	14 18	1 24	21 13	1 23	22 58	0 20	19 3	0 26	9 19	16 33	21 8	21 8	19 9	15 13	2 35
S 10	7 37	23 43	1 0	16 51	2 56	5 0	1 19	19 28	2 50	14 16	1 25	21 14	1 22	22 58	0 20	19 3	0 26	9 18	16 33	21 8	21 9	19 11	15 14	2 35
S 11	7 59	20 35	0s11	17 8	3 1	4 33	1 21	19 22	2 48	14 14	1 25	21 15	1 22	22 58	0 20	19 3	0 26	9 18	16 33	21 8	21 9	19 13	15 15	2 35
M12	8 22	16 31	1 18	17 20	3 4	4 5	1 22	19 17	2 46	14 11	1 25	21 16	1 22	22 58	0 20	19 2	0 26	9 17	16 33	21 8	21 10	19 15	15 16	2 35
T 13	8 44	11 47	2 21	17 30	3 7	3 38	1 24	19 11	2 44	14 9	1 25	21 16	1 22	22 58	0 20	19 2	0 26	9 17	16 33	21 8	21 11	19 17	15 17	2 35
W14	9 5	6 39	3 15	17 35	3 8	3 10	1 25	19 5	2 42	14 7	1 25	21 17	1 22	22 58	0 20	19 2	0 26	9 16	16 33	21 9	21 11	19 19	15 18	2 35
T 15	9 27	1 21	3 59	17 38	3 8	2 42	1 26	18 59	2 40	14 5	1 25	21 18	1 21	22 58	0 21	19 2	0 26	9 16	16 33	21 10	21 12	19 21	15 19	2 35
F 16	9 49	3s55	4 32	17 36	3 6	2 14	1 27	18 53	2 38	14 3	1 25	21 19	1 21	22 58	0 21	19 2	0 26	9 15	16 33	21 12	21 12	19 23	15 20	2 35
S 17	10 10	9 0	4 52	17 32	3 3	1 46	1 28	18 47	2 36	14 1	1 25	21 20	1 21	22 58	0 21	19 2	0 26	9 15	16 33	21 14	21 13	19 25	15 21	2 35
S 18	10 31	13 43	4 59	17 23	2 59	1 18	1 30	18 40	2 34	13 59	1 25	21 20	1 21	22 58	0 21	19 1	0 26	9 15	16 33	21 17	21 13	19 27	15 22	2 35
M19	10 52	17 53	4 53	17 12	2 53	0 50	1 31	18 34	2 32	13 56	1 25	21 21	1 21	22 58	0 21	19 1	0 26	9 14	16 33	21 19	21 14	19 29	15 23	2 35
T 20	11 13	21 19	4 35	16 57	2 45	0 22	1 31	18 27	2 30	13 54	1 25	21 22	1 21	22 58	0 21	19 1	0 26	9 14	16 33	21 22	21 14	19 31	15 24	2 35
W21	11 34	23 53	4 4	16 40	2 36	0n 7	1 32	18 20	2 28	13 52	1 25	21 23	1 20	22 58	0 21	19 1	0 26	9 13	16 33	21 24	21 15	19 33	15 25	2 35
T 22	11 54	25 23	3 22	16 19	2 25	0 35	1 33	18 14	2 27	13 49	1 25	21 24	1 20	22 58	0 21	19 1	0 26	9 13	16 34	21 25	21 16	19 35	15 26	2 35
F 23	12 14	25 44	2 32	15 57	2 14	1 3	1 34	18 6	2 25	13 47	1 25	21 24	1 20	22 58	0 21	19 1	0 26	9 12	16 34	21 26	21 16	19 37	15 27	2 35
S 24	12 34	24 52	1 34	15 32	2 1	1 31	1 34	17 59	2 23	13 45	1 25	21 25	1 20	22 58	0 21	19 1	0 26	9 12	16 34	21 27	21 17	19 38	15 28	2 35
S 25	12 54	22 47	0 30	15 5	1 47	2 0	1 35	17 52	2 21	13 43	1 25	21 26	1 20	22 58	0 21	19 1	0 26	9 11	16 34	21 27	21 17	19 40	15 29	2 35
M26	13 14	19 35	0n36	14 37	1 32	2 28	1 35	17 45	2 19	13 40	1 25	21 27	1 20	22 58	0 21	19 1	0 26	9 11	16 34	21 27	21 18	19 42	15 30	2 35
T 27	13 33	15 20	1 42	14 8	1 16	2 56	1 36	17 37	2 17	13 38	1 25	21 28	1 19	22 58	0 21	19 0	0 26	9 11	16 34	21 27	21 18	19 44	15 31	2 35
W28	13 53	10 15	2 45	13 38	0 59	3 25	1 36	17 29	2 16	13 36	1 25	21 28	1 19	22 58	0 21	19 0	0 26	9 10	16 34	21 27	21 19	19 46	15 32	2 35
T 29	14 12	4 29	3 41	13 8	0 42	3 53	1 36	17 22	2 14	13 33	1 25	21 29	1 19	22 58	0 21	19 0	0 26	9 10	16 34	21 28	21 19	19 48	15 33	2 35
F 30	14n30	1n42	4n25	12n39	0n25	4n21	1s37	17n14	2n12	13s31	1n25	21n30	1s19	22s58	0s21	19s 0	0n26	9s 9	16s34	21s29	21s20	19s50	15n34	2s35

Julian Day Number = 2570703.5, Delta T = 05m45s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'03, Lahiri = 28°25'03

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

MAY 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 12	10♉ 4'34	8♈46	1°R40	16♈ 3	19♌14	10°R 5	17♊33	14°R22	3♒ 9	15♈40	22°R39	23♑35	11♏20	21♉24	S 1
S 2	14 37 9	11° 3'01	23°52	1♉ 6	17°16	19°35	9♏58	17°40	14♑21	3° 9	15°41	22♑30	23°32	11°27	21°28	S 2
M 3	14 41 5	12° 1'27	9♉ 9	0°35	18°29	19°56	9°50	17°47	14°20	3° 9	15°43	22°19	23°29	11°33	21°32	M 3
T 4	14 45 2	12°59'50	24°28	0° 9	19°43	20°18	9°42	17°54	14°20	3° 9	15°44	22°10	23°26	11°40	21°36	T 4
W 5	14 48 58	13°58'12	9♊36	29♈46	20°56	20°39	9°35	18° 1	14°19	3°10	15°45	22° 2	23°23	11°47	21°40	W 5
T 6	14 52 55	14°56'32	24°25	29°28	22° 9	21° 1	9°27	18° 8	14°18	3°R10	15°47	21°57	23°20	11°54	21°44	T 6
F 7	14 56 51	15°54'50	8♋48	29°14	23°23	21°24	9°19	18°15	14°17	3°10	15°48	21°54	23°16	12° 0	21°49	F 7
S 8	15 0 48	16°53'06	22°43	29° 6	24°36	21°47	9°12	18°22	14°16	3° 9	15°49	21°D54	23°13	12° 7	21°53	S 8
S 9	15 4 45	17°51'20	6♌10	29°D 2	25°49	22°10	9° 4	18°29	14°15	3° 9	15°51	21°54	23°10	12°14	21°57	S 9
M10	15 8 41	18°49'32	19°12	29° 2	27° 2	22°33	8°57	18°36	14°14	3° 9	15°52	21°R54	23° 7	12°20	22° 1	M10
T 11	15 12 38	19°47'41	1♍53	29° 8	28°16	22°57	8°49	18°43	14°13	3° 9	15°53	21°54	23° 4	12°27	22° 5	T 11
W12	15 16 34	20°45'49	14°17	29°18	29°29	23°20	8°42	18°50	14°12	3° 9	15°54	21°51	23° 0	12°34	22° 9	W12
T 13	15 20 31	21°43'55	26°29	29°33	0♉42	23°45	8°35	18°57	14°11	3° 9	15°56	21°46	22°57	12°41	22°14	T 13
F 14	15 24 27	22°41'59	8♎31	29°52	1°56	24° 9	8°27	19° 5	14°10	3° 8	15°57	21°39	22°54	12°47	22°18	F 14
S 15	15 28 24	23°40'01	20°27	0♉16	3° 9	24°34	8°20	19°12	14° 9	3° 8	15°58	21°29	22°51	12°54	22°22	S 15
S 16	15 32 20	24°38'01	2♏20	0°44	4°22	24°59	8°13	19°19	14° 7	3° 8	15°59	21°19	22°48	13° 1	22°26	S 16
M17	15 36 17	25°36'00	14°12	1°17	5°35	25°24	8° 6	19°27	14° 6	3° 8	16° 0	21° 8	22°45	13° 7	22°30	M17
T 18	15 40 14	26°33'57	26° 5	1°53	6°49	25°49	7°59	19°34	14° 5	3° 7	16° 2	20°58	22°41	13°14	22°35	T 18
W19	15 44 10	27°31'53	8♐ 0	2°33	8° 2	26°15	7°52	19°41	14° 3	3° 7	16° 3	20°49	22°38	13°21	22°39	W19
T 20	15 48 7	28°29'47	19°58	3°17	9°15	26°41	7°45	19°49	14° 2	3° 6	16° 4	20°43	22°35	13°28	22°43	T 20
F 21	15 52 3	29°27'40	2♑ 2	4° 4	10°29	27° 7	7°39	19°56	14° 0	3° 6	16° 5	20°39	22°32	13°34	22°47	F 21
S 22	15 56 0	0♊25'31	14°14	4°55	11°42	27°33	7°32	20° 4	13°59	3° 5	16° 6	20°37	22°29	13°41	22°51	S 22
S 23	15 59 56	1°23'22	26°36	5°49	12°55	28° 0	7°26	20°11	13°57	3° 5	16° 7	20°D37	22°26	13°48	22°55	S 23
M24	16 3 53	2°21'11	9♒13	6°46	14° 9	28°26	7°19	20°19	13°56	3° 4	16° 8	20°38	22°22	13°54	22°59	M24
T 25	16 7 49	3°18'58	22° 8	7°47	15°22	28°53	7°13	20°27	13°54	3° 4	16° 9	20°39	22°19	14° 1	23° 4	T 25
W26	16 11 46	4°16'45	5♓25	8°51	16°35	29°21	7° 7	20°34	13°53	3° 3	16°10	20°R40	22°16	14° 8	23° 8	W26
T 27	16 15 43	5°14'30	19° 5	9°57	17°49	29°48	7° 1	20°42	13°51	3° 2	16°11	20°39	22°13	14°15	23°12	T 27
F 28	16 19 39	6°12'15	3♈11	11° 6	19° 2	0♏16	6°55	20°49	13°49	3° 2	16°12	20°36	22°10	14°21	23°16	F 28
S 29	16 23 36	7° 9'58	17°42	12°19	20°15	0°43	6°49	20°57	13°47	3° 1	16°13	20°32	22° 6	14°28	23°20	S 29
S 30	16 27 32	8° 7'41	2♉33	13°34	21°29	1°11	6°43	21° 5	13°46	3° 0	16°14	20°26	22° 3	14°35	23°24	S 30
M31	16 31 29	9♊ 5'22	17♉38	14♉51	22♉42	1♏40	6♏38	21♊12	13♑44	3♒ 0	16♈15	20♑20	22♑ 0	14♏41	23♉28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n49	7n58	4n53	12n10	0n 8	4n49	1s37	17n 6	2n11	13s28	1n25	21n31	1s19	22s58	0s21	19s 0	0n26	9s 9	16s35	21s30	21s20	19s52	15n35	2s35
S 2	15 7	13 55	5 2	11 42	0s 9	5 17	1 37	16 58	2 9	13 26	1 25	21 31	1 19	22 58	0 21	19 0	0 26	9 9	16 35	21 31	21 21	19 53	15 36	2 35
M 3	15 25	19 5	4 49	11 16	0 26	5 45	1 37	16 49	2 7	13 24	1 25	21 32	1 18	22 59	0 21	19 0	0 26	9 8	16 35	21 33	21 22	19 55	15 37	2 35
T 4	15 43	22 59	4 16	10 51	0 42	6 12	1 37	16 41	2 6	13 21	1 25	21 33	1 18	22 59	0 21	19 0	0 26	9 8	16 35	21 35	21 22	19 57	15 38	2 35
W 5	16 0	25 13	3 25	10 28	0 58	6 40	1 36	16 32	2 4	13 19	1 25	21 34	1 18	22 59	0 21	19 0	0 26	9 8	16 35	21 36	21 23	19 59	15 39	2 36
T 6	16 17	25 37	2 21	10 7	1 13	7 7	1 36	16 24	2 2	13 17	1 24	21 34	1 18	22 59	0 21	19 0	0 26	9 7	16 35	21 37	21 23	20 1	15 40	2 36
F 7	16 34	24 15	1 9	9 49	1 28	7 35	1 36	16 15	2 1	13 14	1 24	21 35	1 18	22 59	0 21	19 0	0 26	9 7	16 36	21 37	21 24	20 3	15 41	2 36
S 8	16 51	21 25	0s 4	9 33	1 41	8 2	1 35	16 6	1 59	13 12	1 24	21 36	1 18	22 59	0 21	19 0	0 26	9 7	16 36	21 37	21 24	20 5	15 42	2 36
S 9	17 7	17 29	1 15	9 19	1 54	8 29	1 35	15 57	1 57	13 10	1 24	21 37	1 18	22 59	0 21	19 0	0 26	9 6	16 36	21 37	21 25	20 6	15 43	2 36
M10	17 24	12 49	2 20	9 8	2 7	8 56	1 34	15 48	1 56	13 8	1 24	21 37	1 17	22 59	0 21	19 0	0 26	9 6	16 36	21 37	21 25	20 8	15 44	2 36
T 11	17 39	7 44	3 16	9 0	2 18	9 23	1 34	15 39	1 54	13 5	1 24	21 38	1 17	22 59	0 21	19 0	0 26	9 6	16 36	21 37	21 26	20 10	15 45	2 36
W12	17 55	2 27	4 2	8 54	2 28	9 49	1 33	15 30	1 53	13 3	1 24	21 39	1 17	23 0	0 21	19 0	0 26	9 6	16 37	21 38	21 26	20 12	15 46	2 36
T 13	18 10	2s49	4 35	8 50	2 37	10 15	1 32	15 20	1 51	13 1	1 24	21 40	1 17	23 0	0 21	19 0	0 26	9 5	16 37	21 39	21 27	20 14	15 47	2 36
F 14	18 25	7 54	4 56	8 49	2 46	10 41	1 32	15 11	1 50	12 59	1 24	21 40	1 17	23 0	0 21	19 0	0 26	9 5	16 37	21 40	21 27	20 15	15 48	2 36
S 15	18 39	12 40	5 4	8 50	2 54	11 7	1 31	15 1	1 48	12 56	1 24	21 41	1 17	23 0	0 21	19 0	0 26	9 5	16 37	21 41	21 28	20 17	15 49	2 36
S 16	18 54	16 56	4 59	8 54	3 0	11 33	1 30	14 51	1 47	12 54	1 23	21 42	1 17	23 0	0 21	19 0	0 26	9 5	16 37	21 43	21 28	20 19	15 50	2 36
M17	19 8	20 32	4 40	8 59	3 6	11 58	1 29	14 41	1 45	12 52	1 23	21 43	1 16	23 0	0 21	19 1	0 26	9 4	16 38	21 44	21 29	20 21	15 51	2 36
T 18	19 21	23 17	4 10	9 7	3 11	12 23	1 28	14 31	1 44	12 50	1 23	21 43	1 16	23 1	0 21	19 1	0 26	9 4	16 38	21 46	21 30	20 23	15 52	2 36
W19	19 34	25 1	3 28	9 17	3 15	12 48	1 27	14 21	1 43	12 48	1 23	21 44	1 16	23 1	0 21	19 1	0 26	9 4	16 38	21 47	21 30	20 24	15 53	2 37
T 20	19 47	25 38	2 37	9 29	3 18	13 12	1 26	14 11	1 41	12 46	1 23	21 45	1 16	23 1	0 21	19 1	0 26	9 4	16 38	21 48	21 31	20 26	15 53	2 37
F 21	20 0	25 1	1 38	9 42	3 21	13 36	1 24	14 1	1 40	12 44	1 23	21 45	1 16	23 1	0 21	19 1	0 26	9 4	16 39	21 49	21 31	20 28	15 54	2 37
S 22	20 12	23 13	0 34	9 57	3 22	14 0	1 23	13 51	1 38	12 42	1 23	21 46	1 16	23 1	0 21	19 1	0 26	9 3	16 39	21 49	21 32	20 30	15 55	2 37
S 23	20 24	20 16	0n32	10 14	3 23	14 23	1 22	13 40	1 37	12 40	1 22	21 47	1 16	23 1	0 21	19 1	0 26	9 3	16 39	21 49	21 32	20 31	15 56	2 37
M24	20 36	16 20	1 39	10 33	3 23	14 46	1 20	13 29	1 36	12 38	1 22	21 47	1 16	23 2	0 21	19 1	0 26	9 3	16 39	21 49	21 33	20 33	15 57	2 37
T 25	20 47	11 33	2 42	10 53	3 23	15 9	1 19	13 19	1 34	12 36	1 22	21 48	1 16	23 2	0 22	19 1	0 26	9 3	16 40	21 49	21 33	20 35	15 58	2 37
W26	20 58	6 8	3 38	11 14	3 22	15 32	1 18	13 8	1 33	12 34	1 22	21 49	1 15	23 2	0 22	19 2	0 26	9 3	16 40	21 49	21 34	20 37	15 59	2 37
T 27	21 8	0 16	4 24	11 37	3 20	15 54	1 16	12 57	1 32	12 33	1 22	21 49	1 15	23 2	0 22	19 2	0 26	9 3	16 40	21 49	21 34	20 38	16 0	2 37
F 28	21 18	5n47	4 55	12 1	3 17	16 15	1 14	12 46	1 30	12 31	1 21	21 50	1 15	23 2	0 22	19 2	0 26	9 2	16 40	21 49	21 35	20 40	16 1	2 38
S 29	21 28	11 41	5 9	12 26	3 14	16 37	1 13	12 35	1 29	12 29	1 21	21 50	1 15	23 3	0 22	19 2	0 26	9 2	16 41	21 50	21 35	20 42	16 2	2 38
S 30	21 37	17 4	5 2	12 52	3 10	16 57	1 11	12 24	1 28	12 28	1 21	21 51	1 15	23 3	0 22	19 2	0 26	9 2	16 41	21 51	21 36	20 43	16 3	2 38
M31	21n46	21n27	4n35	13n19	3s 5	17n18	1s 9	12n13	1n26	12s26	1n21	21n52	1s15	23s 3	0s22	19s 2	0n26	9s 2	16s41	21s52	21s36	20s45	16n 4	2s38

Julian Day Number = 2570733.5, Delta T = 05m46s
Ecliptic obliquity = 23°23'53, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'07, Lahiri = 28°25'07

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

JUNE 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 25	10♊ 3'02	2♊48	16♉12	23♉55	2♍ 8	6°R32	21♊20	13°R42	2°R59	16♈16	20°R14	21♑57	14♏48	23♉32	T 1
W 2	16 39 22	11° 0'42	17°53	17°35	25° 9	2°36	6♏27	21°28	13♑40	2♒58	16°17	20♑10	21°54	14°55	23°36	W 2
T 3	16 43 18	11°58'20	2♋42	19° 0	26°22	3° 5	6°22	21°36	13°38	2°57	16°18	20° 7	21°51	15° 2	23°40	T 3
F 4	16 47 15	12°55'56	17°10	20°28	27°35	3°34	6°17	21°43	13°36	2°56	16°19	20°D 6	21°47	15° 8	23°44	F 4
S 5	16 51 12	13°53'32	1♌12	21°59	28°49	4° 3	6°12	21°51	13°34	2°55	16°20	20° 6	21°44	15°15	23°48	S 5
S 6	16 55 8	14°51'06	14°46	23°32	0♊ 2	4°33	6° 7	21°59	13°32	2°54	16°21	20° 7	21°41	15°22	23°52	S 6
M 7	16 59 5	15°48'38	27°55	25° 7	1°16	5° 2	6° 3	22° 7	13°30	2°53	16°22	20° 9	21°38	15°28	23°56	M 7
T 8	17 3 1	16°46'10	10♍40	26°45	2°29	5°32	5°58	22°15	13°28	2°52	16°23	20°10	21°35	15°35	24° 0	T 8
W 9	17 6 58	17°43'39	23° 6	28°26	3°42	6° 1	5°54	22°22	13°26	2°51	16°23	20°R10	21°32	15°42	24° 4	W 9
T 10	17 10 54	18°41'08	5♎18	0♊ 9	4°56	6°31	5°50	22°30	13°24	2°50	16°24	20° 8	21°28	15°49	24° 8	T 10
F 11	17 14 51	19°38'35	17°18	1°54	6° 9	7° 2	5°46	22°38	13°22	2°49	16°25	20° 6	21°25	15°55	24°12	F 11
S 12	17 18 47	20°36'02	29°13	3°42	7°23	7°32	5°42	22°46	13°19	2°48	16°26	20° 2	21°22	16° 2	24°16	S 12
S 13	17 22 44	21°33'27	11♏ 4	5°32	8°36	8° 2	5°39	22°54	13°17	2°47	16°26	19°57	21°19	16° 9	24°20	S 13
M14	17 26 41	22°30'51	22°56	7°25	9°49	8°33	5°35	23° 1	13°15	2°46	16°27	19°53	21°16	16°15	24°24	M14
T 15	17 30 37	23°28'14	4♐51	9°20	11° 3	9° 3	5°32	23° 9	13°13	2°45	16°28	19°48	21°12	16°22	24°27	T 15
W16	17 34 34	24°25'37	16°52	11°17	12°16	9°34	5°29	23°17	13°11	2°44	16°29	19°45	21° 9	16°29	24°31	W16
T 17	17 38 30	25°22'58	28°59	13°16	13°30	10° 5	5°26	23°25	13° 8	2°43	16°29	19°42	21° 6	16°36	24°35	T 17
F 18	17 42 27	26°20'19	11♑14	15°18	14°43	10°36	5°23	23°33	13° 6	2°41	16°30	19°41	21° 3	16°42	24°39	F 18
S 19	17 46 23	27°17'39	23°40	17°21	15°56	11° 8	5°21	23°40	13° 4	2°40	16°30	19°D40	21° 0	16°49	24°42	S 19
S 20	17 50 20	28°14'59	6♒17	19°27	17°10	11°39	5°19	23°48	13° 1	2°39	16°31	19°41	20°57	16°56	24°46	S 20
M21	17 54 17	29°12'18	19° 8	21°34	18°23	12°11	5°16	23°56	12°59	2°38	16°32	19°42	20°53	17° 2	24°50	M21
T 22	17 58 13	0♋ 9'36	2♓14	23°42	19°37	12°42	5°14	24° 4	12°57	2°36	16°32	19°44	20°50	17° 9	24°53	T 22
W23	18 2 10	1° 6'54	15°36	25°52	20°50	13°14	5°12	24°12	12°54	2°35	16°33	19°45	20°47	17°16	24°57	W23
T 24	18 6 6	2° 4'12	29°17	28° 2	22° 4	13°46	5°11	24°19	12°52	2°34	16°33	19°R45	20°44	17°22	25° 0	T 24
F 25	18 10 3	3° 1'29	13♈17	0♋13	23°17	14°18	5° 9	24°27	12°50	2°32	16°34	19°45	20°41	17°29	25° 4	F 25
S 26	18 13 59	3°58'47	27°34	2°25	24°31	14°50	5° 8	24°35	12°47	2°31	16°34	19°44	20°38	17°36	25° 7	S 26
S 27	18 17 56	4°56'04	12♉ 6	4°37	25°44	15°23	5° 7	24°43	12°45	2°30	16°35	19°43	20°34	17°43	25°11	S 27
M28	18 21 52	5°53'21	26°50	6°48	26°58	15°55	5° 6	24°50	12°42	2°28	16°35	19°41	20°31	17°49	25°14	M28
T 29	18 25 49	6°50'38	11♊38	9° 0	28°11	16°28	5° 5	24°58	12°40	2°27	16°36	19°40	20°28	17°56	25°18	T 29
W30	18 29 46	7♋47'55	26♊23	11♋10	29♊25	17♍ 0	5♏ 4	25♊ 6	12♑38	2♒25	16♈36	19♑38	20♑25	18♏ 3	25♉21	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n55	24n25	3n48	13n47	3s 0	17n38	1s 8	12n 1	1n25	12s24	1n21	21n52	1s15	23s 3	0s22	19s 2	0n26	9s 2	16s42	21s53	21s37	20s47	16n 4	2s38
W 2	22 3	25 36	2 46	14 15	2 54	17 57	1 6	11 50	1 24	12 23	1 20	21 53	1 15	23 3	0 22	19 3	0 26	9 2	16 42	21 53	21 37	20 48	16 5	2 38
T 3	22 11	24 55	1 33	14 44	2 48	18 16	1 4	11 38	1 23	12 21	1 20	21 53	1 15	23 4	0 22	19 3	0 26	9 2	16 42	21 54	21 38	20 50	16 6	2 38
F 4	22 19	22 34	0 16	15 14	2 41	18 35	1 2	11 27	1 21	12 20	1 20	21 54	1 15	23 4	0 22	19 3	0 26	9 2	16 42	21 54	21 38	20 52	16 7	2 38
S 5	22 26	18 53	1s 0	15 45	2 34	18 53	1 0	11 15	1 20	12 18	1 20	21 55	1 14	23 4	0 22	19 3	0 26	9 2	16 43	21 54	21 39	20 53	16 8	2 39
S 6	22 32	14 18	2 10	16 15	2 26	19 11	0 58	11 3	1 19	12 17	1 20	21 55	1 14	23 4	0 22	19 3	0 26	9 2	16 43	21 54	21 39	20 55	16 9	2 39
M 7	22 39	9 11	3 12	16 46	2 18	19 28	0 56	10 51	1 18	12 16	1 19	21 56	1 14	23 5	0 22	19 4	0 26	9 2	16 43	21 53	21 40	20 57	16 10	2 39
T 8	22 44	3 50	4 1	17 18	2 10	19 44	0 54	10 39	1 17	12 15	1 19	21 56	1 14	23 5	0 22	19 4	0 26	9 2	16 44	21 53	21 40	20 58	16 10	2 39
W 9	22 50	1s32	4 38	17 49	2 1	20 0	0 52	10 27	1 15	12 13	1 19	21 57	1 14	23 5	0 22	19 4	0 26	9 2	16 44	21 53	21 41	21 0	16 11	2 39
T 10	22 55	6 43	5 2	18 20	1 51	20 16	0 50	10 15	1 14	12 12	1 19	21 57	1 14	23 5	0 22	19 4	0 26	9 2	16 44	21 53	21 41	21 2	16 12	2 39
F 11	23 0	11 35	5 12	18 51	1 41	20 31	0 48	10 3	1 13	12 11	1 18	21 58	1 14	23 5	0 22	19 5	0 26	9 2	16 45	21 54	21 42	21 3	16 13	2 39
S 12	23 4	15 59	5 8	19 22	1 31	20 45	0 45	9 51	1 12	12 10	1 18	21 58	1 14	23 6	0 22	19 5	0 26	9 2	16 45	21 54	21 42	21 5	16 14	2 40
S 13	23 8	19 44	4 52	19 52	1 21	20 59	0 43	9 38	1 11	12 9	1 18	21 59	1 14	23 6	0 22	19 5	0 26	9 2	16 45	21 55	21 43	21 7	16 14	2 40
M14	23 11	22 42	4 22	20 21	1 10	21 13	0 41	9 26	1 10	12 8	1 18	21 59	1 14	23 6	0 22	19 5	0 26	9 2	16 46	21 56	21 43	21 8	16 15	2 40
T 15	23 14	24 42	3 41	20 50	0 59	21 25	0 39	9 13	1 9	12 8	1 17	22 0	1 14	23 6	0 22	19 6	0 26	9 2	16 46	21 56	21 44	21 10	16 16	2 40
W16	23 17	25 35	2 50	21 18	0 48	21 37	0 36	9 0	1 7	12 7	1 17	22 0	1 14	23 7	0 22	19 6	0 26	9 2	16 46	21 57	21 44	21 11	16 17	2 40
T 17	23 19	25 15	1 51	21 44	0 37	21 49	0 34	8 48	1 6	12 6	1 17	22 1	1 13	23 7	0 22	19 6	0 26	9 2	16 47	21 57	21 45	21 13	16 17	2 40
F 18	23 21	23 41	0 46	22 9	0 26	22 0	0 32	8 35	1 5	12 5	1 17	22 1	1 13	23 7	0 22	19 6	0 26	9 2	16 47	21 57	21 45	21 15	16 18	2 41
S 19	23 22	20 58	0n22	22 33	0 15	22 10	0 29	8 22	1 4	12 5	1 16	22 2	1 13	23 7	0 22	19 7	0 26	9 2	16 47	21 57	21 46	21 16	16 19	2 41
S 20	23 23	17 13	1 30	22 55	0 4	22 20	0 27	8 9	1 3	12 4	1 16	22 2	1 13	23 8	0 22	19 7	0 26	9 2	16 48	21 57	21 46	21 18	16 19	2 41
M21	23 24	12 36	2 35	23 15	0n 7	22 29	0 25	7 56	1 2	12 4	1 16	22 2	1 13	23 8	0 22	19 7	0 26	9 2	16 48	21 57	21 47	21 19	16 20	2 41
T 22	23 24	7 20	3 34	23 32	0 17	22 37	0 22	7 43	1 1	12 3	1 16	22 3	1 13	23 8	0 22	19 8	0 26	9 2	16 48	21 57	21 47	21 21	16 21	2 41
W23	23 24	1 39	4 21	23 48	0 28	22 45	0 20	7 30	1 0	12 3	1 15	22 3	1 13	23 8	0 22	19 8	0 26	9 3	16 49	21 57	21 48	21 22	16 22	2 41
T 24	23 23	4n14	4 56	24 1	0 38	22 52	0 18	7 17	0 59	12 3	1 15	22 4	1 13	23 9	0 22	19 8	0 26	9 3	16 49	21 57	21 48	21 24	16 22	2 42
F 25	23 22	10 3	5 14	24 11	0 47	22 58	0 15	7 3	0 58	12 2	1 15	22 4	1 13	23 9	0 22	19 9	0 26	9 3	16 49	21 57	21 49	21 26	16 23	2 42
S 26	23 20	15 27	5 13	24 19	0 56	23 4	0 13	6 50	0 57	12 2	1 15	22 4	1 13	23 9	0 22	19 9	0 26	9 3	16 50	21 57	21 49	21 27	16 24	2 42
S 27	23 18	20 4	4 52	24 24	1 5	23 9	0 10	6 37	0 56	12 2	1 14	22 5	1 13	23 9	0 22	19 9	0 26	9 3	16 50	21 57	21 50	21 29	16 24	2 42
M28	23 16	23 30	4 12	24 26	1 13	23 14	0 8	6 23	0 55	12 2	1 14	22 5	1 13	23 9	0 22	19 9	0 26	9 3	16 50	21 57	21 50	21 30	16 25	2 42
T 29	23 13	25 22	3 15	24 25	1 20	23 18	0 6	6 9	0 54	12 2	1 14	22 5	1 13	23 10	0 22	19 10	0 26	9 3	16 51	21 58	21 50	21 32	16 25	2 42
W30	23n10	25n26	2n 5	24n22	1n27	23n21	0s 3	5n56	0n53	12s 2	1n14	22n 6	1s13	23s10	0s22	19s10	0n26	9s 4	16s51	21s58	21s51	21s33	16n26	2s43

Julian Day Number = 2570764.5, Delta T = 05m46s
Ecliptic obliquity = 23°23'52, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'11, Lahiri = 28°25'12

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

JULY 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 42	8♋45'11	10♋59	13♋20	0♋38	17♍33	5°R 4	25♊14	12°R35	2°R24	16♈36	19°R38	20♑22	18♏ 9	25♉24	T 1
F 2	18 37 39	9°42'27	25°19	15°28	1°52	18° 6	5♏ 4	25°21	12♑33	2♒22	16°37	19°D38	20°18	18°16	25°28	F 2
S 3	18 41 35	10°39'43	9♌18	17°36	3° 6	18°39	5°D 4	25°29	12°30	2°21	16°37	19♑38	20°15	18°23	25°31	S 3
S 4	18 45 32	11°36'58	22°53	19°41	4°19	19°12	5° 4	25°36	12°28	2°20	16°37	19°39	20°12	18°30	25°34	S 4
M 5	18 49 28	12°34'13	6♍ 5	21°46	5°33	19°46	5° 4	25°44	12°25	2°18	16°38	19°40	20° 9	18°36	25°37	M 5
T 6	18 53 25	13°31'27	18°54	23°48	6°46	20°19	5° 5	25°52	12°23	2°17	16°38	19°40	20° 6	18°43	25°40	T 6
W 7	18 57 21	14°28'40	1♎24	25°49	8° 0	20°53	5° 5	25°59	12°21	2°15	16°38	19°41	20° 3	18°50	25°44	W 7
T 8	19 1 18	15°25'54	13°37	27°48	9°14	21°26	5° 6	26° 7	12°18	2°13	16°38	19°R41	19°59	18°56	25°47	T 8
F 9	19 5 15	16°23'07	25°39	29°44	10°27	22° 0	5° 7	26°14	12°16	2°12	16°38	19°41	19°56	19° 3	25°50	F 9
S 10	19 9 11	17°20'20	7♏34	1♌39	11°41	22°34	5° 9	26°22	12°13	2°10	16°39	19°41	19°53	19°10	25°53	S 10
S 11	19 13 8	18°17'32	19°26	3°32	12°55	23° 8	5°10	26°29	12°11	2° 9	16°39	19°40	19°50	19°17	25°56	S 11
M12	19 17 4	19°14'44	1♐19	5°23	14° 8	23°42	5°11	26°37	12° 9	2° 7	16°39	19°D40	19°47	19°23	25°58	M12
T 13	19 21 1	20°11'56	13°17	7°12	15°22	24°16	5°13	26°44	12° 6	2° 6	16°39	19°40	19°44	19°30	26° 1	T 13
W14	19 24 57	21° 9'08	25°24	8°59	16°36	24°50	5°15	26°51	12° 4	2° 4	16°39	19°40	19°40	19°37	26° 4	W14
T 15	19 28 54	22° 6'20	7♑42	10°44	17°49	25°25	5°17	26°59	12° 1	2° 3	16°39	19°40	19°37	19°43	26° 7	T 15
F 16	19 32 50	23° 3'32	20°12	12°27	19° 3	25°59	5°19	27° 6	11°59	2° 1	16°39	19°R41	19°34	19°50	26°10	F 16
S 17	19 36 47	24° 0'45	2♒55	14° 8	20°17	26°34	5°22	27°13	11°57	1°59	16°39	19°40	19°31	19°57	26°12	S 17
S 18	19 40 44	24°57'57	15°53	15°47	21°31	27° 8	5°25	27°21	11°54	1°58	16°R39	19°40	19°28	20° 3	26°15	S 18
M19	19 44 40	25°55'09	29° 5	17°24	22°44	27°43	5°27	27°28	11°52	1°56	16°39	19°39	19°24	20°10	26°18	M19
T 20	19 48 37	26°52'22	12♓31	18°58	23°58	28°18	5°30	27°35	11°50	1°54	16°39	19°39	19°21	20°17	26°20	T 20
W21	19 52 33	27°49'36	26°10	20°31	25°12	28°53	5°33	27°42	11°47	1°53	16°39	19°38	19°18	20°24	26°23	W21
T 22	19 56 30	28°46'50	10♈ 1	22° 2	26°26	29°28	5°37	27°49	11°45	1°51	16°39	19°37	19°15	20°30	26°25	T 22
F 23	20 0 26	29°44'04	24° 3	23°31	27°39	0♎ 3	5°40	27°56	11°43	1°50	16°39	19°D37	19°12	20°37	26°27	F 23
S 24	20 4 23	0♌41'20	8♉14	24°57	28°53	0°38	5°44	28° 3	11°40	1°48	16°39	19°37	19° 9	20°44	26°30	S 24
S 25	20 8 19	1°38'36	22°31	26°22	0♌ 7	1°14	5°47	28°10	11°38	1°46	16°39	19°37	19° 5	20°50	26°32	S 25
M26	20 12 16	2°35'53	6♊53	27°44	1°21	1°49	5°51	28°17	11°36	1°45	16°38	19°38	19° 2	20°57	26°34	M26
T 27	20 16 13	3°33'11	21°15	29° 4	2°35	2°25	5°56	28°24	11°34	1°43	16°38	19°39	18°59	21° 4	26°37	T 27
W28	20 20 9	4°30'29	5♋35	0♍22	3°49	3° 0	6° 0	28°31	11°32	1°42	16°38	19°40	18°56	21°10	26°39	W28
T 29	20 24 6	5°27'48	19°46	1°38	5° 3	3°36	6° 4	28°38	11°29	1°40	16°38	19°R40	18°53	21°17	26°41	T 29
F 30	20 28 2	6°25'08	3♌46	2°52	6°17	4°12	6° 9	28°45	11°27	1°38	16°38	19°40	18°50	21°24	26°43	F 30
S 31	20 31 59	7♌22'28	17♌31	4♍ 3	7♌31	4♎48	6♏14	28♊51	11♑25	1♒37	16♈37	19♑39	18♑46	21♏31	26♉45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 7	23n44	0n48	24n16	1n32	23n23	0s 1	5n42	0n52	12s 2	1n13	22n 6	1s13	23s10	0s22	19s10	0n26	9s 4	16s51	21s58	21s51	21s35	16n27	2s43
F 2	23 3	20 31	0s31	24 7	1 38	23 25	0n 2	5 28	0 51	12 2	1 13	22 6	1 13	23 10	0 22	19 11	0 26	9 4	16 52	21 58	21 52	21 36	16 27	2 43
S 3	22 58	16 11	1 47	23 56	1 42	23 26	0 4	5 14	0 50	12 3	1 13	22 7	1 13	23 11	0 22	19 11	0 26	9 4	16 52	21 58	21 52	21 38	16 28	2 43
S 4	22 53	11 7	2 54	23 42	1 46	23 26	0 7	5 1	0 49	12 3	1 12	22 7	1 13	23 11	0 22	19 11	0 26	9 5	16 53	21 58	21 53	21 39	16 28	2 43
M 5	22 48	5 42	3 50	23 26	1 49	23 26	0 9	4 47	0 48	12 3	1 12	22 7	1 12	23 11	0 22	19 12	0 26	9 5	16 53	21 58	21 53	21 41	16 29	2 44
T 6	22 43	0 12	4 33	23 7	1 51	23 25	0 11	4 33	0 47	12 4	1 12	22 8	1 12	23 11	0 22	19 12	0 26	9 5	16 53	21 58	21 54	21 42	16 29	2 44
W 7	22 37	5s 9	5 1	22 47	1 52	23 23	0 14	4 19	0 46	12 4	1 12	22 8	1 12	23 12	0 22	19 12	0 26	9 5	16 54	21 57	21 54	21 44	16 30	2 44
T 8	22 30	10 12	5 15	22 24	1 53	23 21	0 16	4 4	0 45	12 5	1 11	22 8	1 12	23 12	0 22	19 13	0 26	9 6	16 54	21 57	21 55	21 45	16 30	2 44
F 9	22 24	14 47	5 15	22 0	1 53	23 18	0 18	3 50	0 44	12 5	1 11	22 8	1 12	23 12	0 22	19 13	0 26	9 6	16 54	21 57	21 55	21 47	16 31	2 45
S 10	22 17	18 46	5 2	21 35	1 52	23 14	0 21	3 36	0 43	12 6	1 11	22 9	1 12	23 12	0 22	19 14	0 26	9 6	16 55	21 57	21 56	21 48	16 31	2 45
S 11	22 9	21 58	4 35	21 7	1 51	23 9	0 23	3 22	0 42	12 7	1 11	22 9	1 12	23 13	0 22	19 14	0 26	9 6	16 55	21 57	21 56	21 50	16 32	2 45
M12	22 1	24 15	3 57	20 39	1 49	23 4	0 25	3 7	0 41	12 7	1 10	22 9	1 12	23 13	0 22	19 14	0 26	9 7	16 56	21 58	21 57	21 51	16 32	2 45
T 13	21 53	25 28	3 8	20 9	1 46	22 58	0 28	2 53	0 40	12 8	1 10	22 9	1 12	23 13	0 22	19 15	0 26	9 7	16 56	21 58	21 57	21 52	16 33	2 45
W14	21 44	25 30	2 11	19 38	1 43	22 52	0 30	2 39	0 39	12 9	1 10	22 9	1 12	23 13	0 22	19 15	0 26	9 7	16 56	21 57	21 57	21 54	16 33	2 46
T 15	21 35	24 16	1 6	19 6	1 39	22 44	0 32	2 24	0 38	12 10	1 10	22 10	1 12	23 13	0 22	19 15	0 26	9 8	16 57	21 57	21 58	21 55	16 34	2 46
F 16	21 26	21 50	0n 3	18 33	1 34	22 37	0 34	2 10	0 37	12 11	1 9	22 10	1 12	23 14	0 22	19 16	0 26	9 8	16 57	21 57	21 58	21 57	16 34	2 46
S 17	21 16	18 17	1 13	17 59	1 29	22 28	0 36	1 55	0 36	12 12	1 9	22 10	1 12	23 14	0 22	19 16	0 26	9 8	16 57	21 57	21 59	21 58	16 34	2 46
S 18	21 6	13 49	2 20	17 25	1 24	22 19	0 38	1 41	0 35	12 13	1 9	22 10	1 12	23 14	0 22	19 16	0 26	9 9	16 58	21 58	21 59	21 59	16 35	2 47
M19	20 56	8 37	3 21	16 50	1 18	22 9	0 41	1 26	0 34	12 14	1 8	22 10	1 12	23 14	0 22	19 17	0 26	9 9	16 58	21 58	22 0	22 1	16 35	2 47
T 20	20 45	2 57	4 13	16 14	1 11	21 59	0 43	1 11	0 34	12 16	1 8	22 10	1 12	23 14	0 22	19 17	0 26	9 9	16 58	21 58	22 0	22 2	16 36	2 47
W21	20 34	2n56	4 50	15 39	1 4	21 47	0 45	0 57	0 33	12 17	1 8	22 11	1 12	23 15	0 22	19 18	0 26	9 10	16 59	21 58	22 1	22 4	16 36	2 47
T 22	20 22	8 45	5 12	15 2	0 57	21 36	0 47	0 42	0 32	12 18	1 8	22 11	1 12	23 15	0 22	19 18	0 25	9 10	16 59	21 58	22 1	22 5	16 36	2 47
F 23	20 10	14 12	5 16	14 26	0 49	21 23	0 49	0 27	0 31	12 20	1 7	22 11	1 12	23 15	0 22	19 18	0 25	9 10	17 0	21 58	22 2	22 6	16 37	2 48
S 24	19 58	18 57	5 0	13 49	0 41	21 10	0 51	0 12	0 30	12 21	1 7	22 11	1 12	23 15	0 22	19 19	0 25	9 11	17 0	21 58	22 2	22 8	16 37	2 48
S 25	19 46	22 39	4 26	13 13	0 32	20 57	0 52	0s 2	0 29	12 23	1 7	22 11	1 12	23 16	0 22	19 19	0 25	9 11	17 0	21 58	22 2	22 9	16 37	2 48
M26	19 33	24 57	3 35	12 36	0 23	20 42	0 54	0 17	0 28	12 24	1 7	22 11	1 12	23 16	0 22	19 19	0 25	9 12	17 1	21 58	22 3	22 11	16 37	2 48
T 27	19 20	25 37	2 31	12 0	0 14	20 28	0 56	0 32	0 27	12 26	1 6	22 11	1 12	23 16	0 22	19 20	0 25	9 12	17 1	21 58	22 3	22 12	16 38	2 49
W28	19 6	24 34	1 17	11 23	0 4	20 12	0 58	0 47	0 27	12 27	1 6	22 11	1 12	23 16	0 22	19 20	0 25	9 12	17 1	21 58	22 4	22 13	16 38	2 49
T 29	18 52	21 56	0s 1	10 47	0s 5	19 56	1 0	1 2	0 26	12 29	1 6	22 11	1 12	23 16	0 22	19 20	0 25	9 13	17 2	21 58	22 4	22 15	16 38	2 49
F 30	18 38	18 1	1 17	10 12	0 16	19 40	1 1	1 17	0 25	12 31	1 6	22 12	1 12	23 16	0 22	19 21	0 25	9 13	17 2	21 58	22 5	22 16	16 38	2 49
S 31	18n24	13n13	2s28	9n36	0s26	19n22	1n 3	1s32	0n24	12s33	1n 5	22n12	1s12	23s17	0s22	19s21	0n25	9s14	17s 2	21s58	22s 5	22s17	16n39	2s50

Julian Day Number = 2570794.5, Delta T = 05m46s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'15, Lahiri = 28°25'16

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

AUGUST 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 55	8♌19'49	0♍58	5♍11	8♌44	5♎24	6♏18	28♊58	11°R23	1°R35	16°R37	19°R36	18♑43	21♏37	26♉47	S 1
M 2	20 39 52	9°17'10	14° 5	6°17	9°58	6° 0	6°23	29° 5	11♑21	1♒33	16♈37	19♑34	18°40	21°44	26°49	M 2
T 3	20 43 48	10°14'32	26°53	7°21	11°12	6°36	6°29	29°11	11°19	1°32	16°36	19°31	18°37	21°51	26°50	T 3
W 4	20 47 45	11°11'54	9♎23	8°22	12°26	7°12	6°34	29°18	11°17	1°30	16°36	19°28	18°34	21°57	26°52	W 4
T 5	20 51 42	12° 9'17	21°37	9°20	13°40	7°48	6°40	29°24	11°15	1°29	16°36	19°26	18°30	22° 4	26°54	T 5
F 6	20 55 38	13° 6'40	3♏40	10°15	14°54	8°25	6°45	29°31	11°13	1°27	16°35	19°24	18°27	22°11	26°56	F 6
S 7	20 59 35	14° 4'04	15°35	11° 6	16° 8	9° 1	6°51	29°37	11°11	1°25	16°35	19°D24	18°24	22°17	26°57	S 7
S 8	21 3 31	15° 1'29	27°27	11°55	17°22	9°38	6°57	29°43	11° 9	1°24	16°34	19°25	18°21	22°24	26°59	S 8
M 9	21 7 28	15°58'54	9♐20	12°40	18°36	10°15	7° 3	29°50	11° 7	1°22	16°34	19°26	18°18	22°31	27° 0	M 9
T 10	21 11 24	16°56'20	21°21	13°22	19°50	10°51	7° 9	29°56	11° 6	1°21	16°33	19°28	18°15	22°38	27° 2	T 10
W11	21 15 21	17°53'46	3♑32	14° 0	21° 4	11°28	7°16	0♋ 2	11° 4	1°19	16°33	19°29	18°11	22°44	27° 3	W11
T 12	21 19 17	18°51'14	15°58	14°34	22°18	12° 5	7°22	0° 8	11° 2	1°18	16°32	19°R30	18° 8	22°51	27° 4	T 12
F 13	21 23 14	19°48'42	28°41	15° 4	23°33	12°42	7°29	0°14	11° 0	1°16	16°32	19°30	18° 5	22°58	27° 6	F 13
S 14	21 27 11	20°46'11	11♒43	15°29	24°47	13°19	7°36	0°20	10°59	1°15	16°31	19°28	18° 2	23° 4	27° 7	S 14
S 15	21 31 7	21°43'41	25° 3	15°50	26° 1	13°57	7°43	0°26	10°57	1°13	16°31	19°25	17°59	23°11	27° 8	S 15
M16	21 35 4	22°41'12	8♓41	16° 7	27°15	14°34	7°50	0°32	10°55	1°12	16°30	19°20	17°56	23°18	27° 9	M16
T 17	21 39 0	23°38'44	22°33	16°18	28°29	15°11	7°57	0°37	10°54	1°10	16°29	19°15	17°52	23°24	27°10	T 17
W18	21 42 57	24°36'17	6♈37	16°25	29°43	15°49	8° 4	0°43	10°52	1° 9	16°29	19°10	17°49	23°31	27°11	W18
T 19	21 46 53	25°33'52	20°48	16°R26	0♍57	16°26	8°12	0°49	10°51	1° 7	16°28	19° 6	17°46	23°38	27°12	T 19
F 20	21 50 50	26°31'28	5♉ 2	16°21	2°11	17° 4	8°19	0°54	10°49	1° 6	16°27	19° 2	17°43	23°45	27°13	F 20
S 21	21 54 46	27°29'06	19°17	16°12	3°25	17°41	8°27	1° 0	10°48	1° 4	16°27	19° 1	17°40	23°51	27°14	S 21
S 22	21 58 43	28°26'45	3♊28	15°56	4°40	18°19	8°35	1° 5	10°46	1° 3	16°26	19°D 0	17°36	23°58	27°14	S 22
M23	22 2 40	29°24'26	17°35	15°35	5°54	18°57	8°43	1°10	10°45	1° 2	16°25	19° 1	17°33	24° 5	27°15	M23
T 24	22 6 36	0♍22'09	1♋37	15° 9	7° 8	19°35	8°51	1°16	10°44	1° 0	16°25	19° 3	17°30	24°11	27°16	T 24
W25	22 10 33	1°19'53	15°30	14°37	8°22	20°13	8°59	1°21	10°42	0°59	16°24	19°R 3	17°27	24°18	27°16	W25
T 26	22 14 29	2°17'39	29°16	14° 0	9°36	20°51	9° 7	1°26	10°41	0°58	16°23	19° 3	17°24	24°25	27°17	T 26
F 27	22 18 26	3°15'26	12♌51	13°18	10°50	21°29	9°16	1°31	10°40	0°56	16°22	19° 1	17°21	24°31	27°17	F 27
S 28	22 22 22	4°13'14	26°14	12°33	12° 5	22° 7	9°24	1°36	10°39	0°55	16°21	18°56	17°17	24°38	27°17	S 28
S 29	22 26 19	5°11'04	9♍24	11°44	13°19	22°46	9°33	1°41	10°38	0°54	16°21	18°50	17°14	24°45	27°18	S 29
M30	22 30 15	6° 8'55	22°19	10°52	14°33	23°24	9°42	1°46	10°37	0°52	16°20	18°42	17°11	24°51	27°18	M30
T 31	22 34 12	7♍ 6'48	4♎59	9♍58	15♍47	24♎ 3	9♏50	1♋50	10♑36	0♒51	16♈19	18♑33	17♑ 8	24♏58	27♉18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 9	7n52	3s28	9n 1	0s37	19n 5	1n 4	1s47	0n23	12s34	1n 5	22n12	1s12	23s17	0s22	19s22	0n25	9s14	17s 3	21s58	22s 6	22s19	16n39	2s50
M 2	17 54	2 18	4 17	8 27	0 48	18 47	1 6	2 2	0 22	12 36	1 5	22 12	1 12	23 17	0 22	19 22	0 25	9 14	17 3	21 58	22 6	22 20	16 39	2 50
T 3	17 39	3s12	4 50	7 53	0 59	18 28	1 7	2 17	0 21	12 38	1 5	22 12	1 12	23 17	0 22	19 22	0 25	9 15	17 3	21 59	22 6	22 21	16 39	2 50
W 4	17 23	8 27	5 10	7 20	1 11	18 9	1 9	2 32	0 21	12 40	1 4	22 12	1 12	23 17	0 22	19 23	0 25	9 15	17 4	21 59	22 7	22 22	16 39	2 51
T 5	17 7	13 16	5 14	6 47	1 22	17 49	1 10	2 47	0 20	12 42	1 4	22 12	1 12	23 18	0 22	19 23	0 25	9 16	17 4	22 0	22 7	22 24	16 39	2 51
F 6	16 51	17 29	5 5	6 16	1 34	17 29	1 12	3 2	0 19	12 44	1 4	22 12	1 12	23 18	0 22	19 23	0 25	9 16	17 4	22 0	22 8	22 25	16 39	2 51
S 7	16 35	20 58	4 42	5 45	1 46	17 8	1 13	3 18	0 18	12 46	1 4	22 12	1 12	23 18	0 22	19 24	0 25	9 17	17 5	22 0	22 8	22 26	16 40	2 51
S 8	16 18	23 35	4 8	5 16	1 58	16 47	1 14	3 33	0 17	12 49	1 3	22 12	1 12	23 18	0 22	19 24	0 25	9 17	17 5	22 0	22 9	22 28	16 40	2 52
M 9	16 1	25 9	3 23	4 48	2 10	16 25	1 15	3 48	0 17	12 51	1 3	22 12	1 12	23 18	0 22	19 24	0 25	9 18	17 5	22 0	22 9	22 29	16 40	2 52
T 10	15 44	25 35	2 28	4 21	2 22	16 3	1 16	4 3	0 16	12 53	1 3	22 12	1 12	23 18	0 22	19 25	0 25	9 18	17 6	21 59	22 9	22 30	16 40	2 52
W11	15 26	24 47	1 26	3 55	2 34	15 40	1 17	4 18	0 15	12 55	1 3	22 12	1 12	23 18	0 22	19 25	0 25	9 19	17 6	21 59	22 10	22 31	16 40	2 53
T 12	15 9	22 46	0 19	3 31	2 46	15 17	1 18	4 33	0 14	12 58	1 3	22 12	1 12	23 19	0 22	19 26	0 25	9 19	17 6	21 59	22 10	22 33	16 40	2 53
F 13	14 51	19 34	0n50	3 9	2 57	14 54	1 19	4 48	0 13	13 0	1 2	22 12	1 12	23 19	0 22	19 26	0 25	9 20	17 7	21 59	22 11	22 34	16 40	2 53
S 14	14 33	15 21	1 58	2 48	3 9	14 30	1 20	5 3	0 13	13 2	1 2	22 12	1 12	23 19	0 22	19 26	0 25	9 20	17 7	21 59	22 11	22 35	16 40	2 53
S 15	14 14	10 17	3 2	2 30	3 20	14 6	1 21	5 19	0 12	13 5	1 2	22 12	1 12	23 19	0 22	19 27	0 25	9 21	17 7	22 0	22 12	22 36	16 40	2 54
M16	13 56	4 39	3 56	2 13	3 31	13 41	1 22	5 34	0 11	13 7	1 2	22 12	1 12	23 19	0 22	19 27	0 25	9 21	17 8	22 0	22 12	22 38	16 40	2 54
T 17	13 37	1n18	4 38	1 59	3 42	13 16	1 22	5 49	0 10	13 10	1 1	22 12	1 12	23 19	0 22	19 27	0 25	9 22	17 8	22 1	22 12	22 39	16 40	2 54
W18	13 18	7 16	5 3	1 47	3 52	12 51	1 23	6 4	0 9	13 12	1 1	22 12	1 12	23 19	0 22	19 28	0 25	9 22	17 8	22 2	22 13	22 40	16 40	2 54
T 19	12 59	12 54	5 11	1 38	4 2	12 25	1 24	6 19	0 9	13 15	1 1	22 12	1 12	23 19	0 22	19 28	0 25	9 23	17 9	22 2	22 13	22 41	16 40	2 55
F 20	12 39	17 52	4 59	1 31	4 11	11 59	1 24	6 34	0 8	13 18	1 1	22 11	1 12	23 20	0 22	19 28	0 25	9 23	17 9	22 3	22 14	22 42	16 40	2 55
S 21	12 19	21 49	4 29	1 28	4 19	11 33	1 25	6 49	0 7	13 20	1 1	22 11	1 12	23 20	0 22	19 29	0 25	9 24	17 9	22 3	22 14	22 44	16 40	2 55
S 22	12 0	24 27	3 42	1 27	4 26	11 6	1 25	7 4	0 6	13 23	1 0	22 11	1 12	23 20	0 22	19 29	0 25	9 24	17 9	22 3	22 14	22 45	16 40	2 56
M23	11 40	25 31	2 42	1 29	4 32	10 39	1 25	7 19	0 6	13 26	1 0	22 11	1 12	23 20	0 22	19 29	0 25	9 25	17 10	22 3	22 15	22 46	16 39	2 56
T 24	11 19	24 57	1 33	1 35	4 37	10 12	1 25	7 34	0 5	13 29	1 0	22 11	1 12	23 20	0 22	19 30	0 25	9 25	17 10	22 3	22 15	22 47	16 39	2 56
W25	10 59	22 49	0 19	1 44	4 40	9 44	1 26	7 49	0 4	13 31	1 0	22 11	1 12	23 20	0 22	19 30	0 25	9 26	17 10	22 3	22 16	22 48	16 39	2 56
T 26	10 38	19 22	0s55	1 56	4 42	9 17	1 26	8 4	0 3	13 34	1 0	22 11	1 12	23 20	0 22	19 30	0 25	9 26	17 11	22 3	22 16	22 50	16 39	2 57
F 27	10 18	14 56	2 5	2 12	4 43	8 49	1 26	8 19	0 3	13 37	0 59	22 11	1 12	23 20	0 22	19 30	0 25	9 27	17 11	22 3	22 17	22 51	16 39	2 57
S 28	9 57	9 49	3 7	2 30	4 41	8 20	1 26	8 34	0 2	13 40	0 59	22 11	1 12	23 20	0 22	19 31	0 25	9 27	17 11	22 4	22 17	22 52	16 39	2 57
S 29	9 36	4 21	3 58	2 52	4 38	7 52	1 26	8 49	0 1	13 43	0 59	22 11	1 12	23 20	0 22	19 31	0 25	9 28	17 11	22 5	22 17	22 53	16 38	2 57
M30	9 14	1s11	4 35	3 16	4 33	7 23	1 25	9 4	0 0	13 46	0 59	22 11	1 12	23 21	0 22	19 31	0 25	9 28	17 12	22 6	22 18	22 54	16 38	2 58
T 31	8n53	6s32	4s58	3n42	4s26	6n54	1n25	9s19	0s 0	13s49	0n59	22n11	1s13	23s21	0s22	19s32	0n25	9s29	17s12	22s 7	22s18	22s55	16n38	2s58

Julian Day Number = 2570825.5, Delta T = 05m46s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'20, Lahiri = 28°25'20

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

SEPTEMBER 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 9	8♍ 4'42	17♎24	9°R 4	17♍ 2	24♎41	9♏59	1♋55	10°R35	0°R50	16°R18	18°R25	17♑ 5	25♏ 5	27♉18	W 1
T 2	22 42 5	9° 2'37	29°36	8♍10	18°16	25°20	10° 9	2° 0	10♑34	0♒49	16♈17	18♑17	17° 1	25°12	27°R18	T 2
F 3	22 46 2	10° 0'34	11♏36	7°17	19°30	25°58	10°18	2° 4	10°33	0°48	16°16	18°12	16°58	25°18	27°18	F 3
S 4	22 49 58	10°58'32	23°30	6°27	20°44	26°37	10°27	2° 8	10°32	0°46	16°15	18° 8	16°55	25°25	27°18	S 4
S 5	22 53 55	11°56'32	5♐20	5°41	21°59	27°16	10°36	2°13	10°32	0°45	16°14	18° 6	16°52	25°32	27°18	S 5
M 6	22 57 51	12°54'32	17°13	4°59	23°13	27°55	10°46	2°17	10°31	0°44	16°14	18°D 6	16°49	25°38	27°18	M 6
T 7	23 1 48	13°52'34	29°12	4°24	24°27	28°34	10°56	2°21	10°30	0°43	16°13	18° 7	16°46	25°45	27°17	T 7
W 8	23 5 44	14°50'38	11♑24	3°55	25°41	29°13	11° 5	2°25	10°30	0°42	16°12	18° 7	16°42	25°52	27°17	W 8
T 9	23 9 41	15°48'43	23°53	3°33	26°56	29°52	11°15	2°29	10°29	0°41	16°11	18°R 7	16°39	25°58	27°17	T 9
F 10	23 13 38	16°46'49	6♒44	3°19	28°10	0♏32	11°25	2°33	10°28	0°40	16°10	18° 6	16°36	26° 5	27°16	F 10
S 11	23 17 34	17°44'57	19°57	3°D13	29°24	1°11	11°35	2°37	10°28	0°39	16° 9	18° 2	16°33	26°12	27°16	S 11
S 12	23 21 31	18°43'06	3♓35	3°17	0♎38	1°50	11°45	2°40	10°28	0°38	16° 8	17°56	16°30	26°18	27°15	S 12
M13	23 25 27	19°41'17	17°36	3°28	1°53	2°30	11°55	2°44	10°27	0°37	16° 7	17°47	16°27	26°25	27°15	M13
T 14	23 29 24	20°39'29	1♈55	3°49	3° 7	3° 9	12° 6	2°47	10°27	0°36	16° 6	17°38	16°23	26°32	27°14	T 14
W15	23 33 20	21°37'43	16°27	4°19	4°21	3°49	12°16	2°51	10°27	0°35	16° 5	17°28	16°20	26°39	27°13	W15
T 16	23 37 17	22°36'00	1♉ 4	4°57	5°36	4°29	12°26	2°54	10°26	0°35	16° 4	17°19	16°17	26°45	27°12	T 16
F 17	23 41 13	23°34'18	15°40	5°43	6°50	5° 8	12°37	2°57	10°26	0°34	16° 2	17°12	16°14	26°52	27°11	F 17
S 18	23 45 10	24°32'38	0♊ 8	6°37	8° 4	5°48	12°48	3° 1	10°26	0°33	16° 1	17° 7	16°11	26°59	27°10	S 18
S 19	23 49 7	25°31'01	14°25	7°39	9°18	6°28	12°58	3° 4	10°26	0°32	16° 0	17° 5	16° 7	27° 5	27° 9	S 19
M20	23 53 3	26°29'26	28°29	8°47	10°33	7° 8	13° 9	3° 6	10°D26	0°31	15°59	17°D 5	16° 4	27°12	27° 8	M20
T 21	23 57 0	27°27'53	12♋19	10° 2	11°47	7°48	13°20	3° 9	10°26	0°31	15°58	17°R 5	16° 1	27°19	27° 7	T 21
W22	0 0 56	28°26'22	25°55	11°23	13° 1	8°28	13°31	3°12	10°26	0°30	15°57	17° 5	15°58	27°25	27° 6	W22
T 23	0 4 53	29°24'53	9♌19	12°49	14°16	9° 8	13°42	3°15	10°26	0°29	15°56	17° 3	15°55	27°32	27° 5	T 23
F 24	0 8 49	0♎23'26	22°31	14°19	15°30	9°49	13°53	3°17	10°26	0°29	15°55	16°59	15°52	27°39	27° 4	F 24
S 25	0 12 46	1°22'01	5♍32	15°54	16°44	10°29	14° 4	3°20	10°27	0°28	15°54	16°51	15°48	27°45	27° 2	S 25
S 26	0 16 42	2°20'38	18°22	17°32	17°59	11°10	14°15	3°22	10°27	0°28	15°53	16°41	15°45	27°52	27° 1	S 26
M27	0 20 39	3°19'18	1♏ 1	19°13	19°13	11°50	14°27	3°24	10°27	0°27	15°51	16°29	15°42	27°59	26°59	M27
T 28	0 24 35	4°17'59	13°28	20°56	20°27	12°31	14°38	3°26	10°28	0°27	15°50	16°16	15°39	28° 6	26°58	T 28
W29	0 28 32	5°16'42	25°44	22°41	21°41	13°11	14°50	3°28	10°28	0°26	15°49	16° 2	15°36	28°12	26°56	W29
T 30	0 32 29	6♏15'27	7♏49	24♍28	22♎56	13♏52	15♏ 1	3♋30	10♑28	0♒26	15♈48	15♑50	15♑33	28♏19	26♉55	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	8n32	11s32	5s 7	4n11	4s17	6n25	1n25	9s34	0s 1	13s52	0n58	22n10	1s13	23s21	0s22	19s32	0n25	9s30	17s12	22s 8	22s19	22s56	16n38	2s58	W 1
T 2	8 10	16 0	5 1	4 41	4 7	5 56	1 25	9 49	0 2	13 55	0 58	22 10	1 13	23 21	0 22	19 32	0 25	9 30	17 12	22 9	22 19	22 57	16 37	2 59	T 2
F 3	7 48	19 45	4 42	5 12	3 54	5 26	1 24	10 3	0 2	13 58	0 58	22 10	1 13	23 21	0 22	19 32	0 25	9 31	17 12	22 10	22 19	22 59	16 37	2 59	F 3
S 4	7 26	22 39	4 11	5 43	3 40	4 57	1 24	10 18	0 3	14 1	0 58	22 10	1 13	23 21	0 22	19 33	0 25	9 31	17 13	22 10	22 20	23 0	16 37	2 59	S 4
S 5	7 4	24 35	3 29	6 14	3 25	4 27	1 23	10 33	0 4	14 4	0 58	22 10	1 13	23 21	0 22	19 33	0 25	9 32	17 13	22 11	22 20	23 1	16 37	2 59	S 5
M 6	6 42	25 24	2 38	6 45	3 8	3 57	1 23	10 47	0 5	14 7	0 57	22 10	1 13	23 21	0 22	19 33	0 25	9 32	17 13	22 11	22 21	23 2	16 36	3 0	M 6
T 7	6 20	25 3	1 40	7 14	2 50	3 27	1 22	11 2	0 5	14 10	0 57	22 10	1 13	23 21	0 22	19 34	0 25	9 33	17 13	22 11	22 21	23 3	16 36	3 0	T 7
W 8	5 58	23 30	0 36	7 42	2 32	2 57	1 21	11 16	0 6	14 14	0 57	22 10	1 13	23 21	0 22	19 34	0 25	9 33	17 14	22 10	22 21	23 4	16 36	3 0	W 8
T 9	5 35	20 47	0n31	8 7	2 13	2 27	1 20	11 31	0 7	14 17	0 57	22 10	1 13	23 21	0 22	19 34	0 25	9 34	17 14	22 10	22 22	23 5	16 35	3 1	T 9
F 10	5 13	16 59	1 38	8 30	1 54	1 57	1 19	11 45	0 7	14 20	0 57	22 9	1 13	23 21	0 22	19 34	0 25	9 34	17 14	22 11	22 22	23 6	16 35	3 1	F 10
S 11	4 50	12 15	2 41	8 50	1 35	1 26	1 19	12 0	0 8	14 23	0 56	22 9	1 13	23 21	0 22	19 34	0 25	9 35	17 14	22 11	22 22	23 7	16 34	3 1	S 11
S 12	4 27	6 47	3 38	9 7	1 16	0 56	1 18	12 14	0 9	14 26	0 56	22 9	1 13	23 21	0 22	19 35	0 25	9 36	17 14	22 12	22 23	23 8	16 34	3 1	S 12
M13	4 5	0 52	4 23	9 20	0 57	0 25	1 17	12 28	0 9	14 30	0 56	22 9	1 13	23 21	0 22	19 35	0 25	9 36	17 14	22 13	22 23	23 9	16 34	3 2	M13
T 14	3 42	5n14	4 52	9 29	0 39	0s 5	1 15	12 42	0 10	14 33	0 56	22 9	1 13	23 21	0 22	19 35	0 25	9 37	17 15	22 14	22 24	23 10	16 33	3 2	T 14
W15	3 19	11 7	5 3	9 34	0 22	0 36	1 14	12 56	0 11	14 36	0 56	22 9	1 13	23 21	0 22	19 35	0 25	9 37	17 15	22 16	22 24	23 11	16 33	3 2	W15
T 16	2 56	16 25	4 55	9 36	0 5	1 6	1 13	13 10	0 12	14 40	0 56	22 9	1 13	23 21	0 22	19 36	0 25	9 38	17 15	22 17	22 24	23 12	16 32	3 2	T 16
F 17	2 33	20 45	4 27	9 33	0n10	1 37	1 12	13 24	0 12	14 43	0 55	22 9	1 13	23 21	0 22	19 36	0 25	9 38	17 15	22 18	22 25	23 13	16 32	3 3	F 17
S 18	2 10	23 46	3 42	9 27	0 25	2 7	1 10	13 38	0 13	14 46	0 55	22 9	1 13	23 21	0 22	19 36	0 25	9 39	17 15	22 18	22 25	23 14	16 31	3 3	S 18
S 19	1 47	25 13	2 44	9 17	0 38	2 38	1 9	13 52	0 14	14 50	0 55	22 8	1 13	23 21	0 22	19 36	0 24	9 39	17 15	22 18	22 26	23 15	16 31	3 3	S 19
M20	1 24	25 1	1 37	9 2	0 50	3 8	1 7	14 6	0 14	14 53	0 55	22 8	1 13	23 21	0 22	19 36	0 24	9 40	17 16	22 19	22 26	23 16	16 30	3 4	M20
T 21	1 0	23 15	0 25	8 45	1 2	3 38	1 6	14 19	0 15	14 56	0 55	22 8	1 13	23 21	0 22	19 36	0 24	9 40	17 16	22 18	22 26	23 17	16 30	3 4	T 21
W22	0 37	20 10	0s47	8 23	1 12	4 9	1 4	14 33	0 16	15 0	0 55	22 8	1 13	23 21	0 22	19 37	0 24	9 41	17 16	22 19	22 27	23 18	16 29	3 4	W22
T 23	0 14	16 2	1 55	7 58	1 20	4 39	1 3	14 46	0 16	15 3	0 55	22 8	1 14	23 21	0 22	19 37	0 24	9 41	17 16	22 19	22 27	23 19	16 29	3 4	T 23
F 24	0s 9	11 12	2 56	7 31	1 28	5 9	1 1	15 0	0 17	15 7	0 54	22 8	1 14	23 21	0 22	19 37	0 24	9 42	17 16	22 19	22 27	23 20	16 28	3 5	F 24
S 25	0 33	5 57	3 47	7 0	1 34	5 39	0 59	15 13	0 17	15 10	0 54	22 8	1 14	23 21	0 22	19 37	0 24	9 42	17 16	22 20	22 28	23 21	16 28	3 5	S 25
S 26	0 56	0 31	4 25	6 27	1 40	6 9	0 57	15 26	0 18	15 14	0 54	22 8	1 14	23 21	0 22	19 37	0 24	9 43	17 16	22 21	22 28	23 22	16 27	3 5	S 26
M27	1 19	4s50	4 50	5 52	1 44	6 39	0 56	15 39	0 19	15 17	0 54	22 8	1 14	23 21	0 22	19 37	0 24	9 43	17 16	22 23	22 29	23 23	16 27	3 5	M27
T 28	1 42	9 55	5 0	5 14	1 47	7 9	0 54	15 52	0 19	15 21	0 54	22 7	1 14	23 21	0 22	19 38	0 24	9 44	17 16	22 25	22 29	23 24	16 26	3 6	T 28
W29	2 6	14 31	4 56	4 35	1 50	7 38	0 52	16 5	0 20	15 24	0 54	22 7	1 14	23 21	0 22	19 38	0 24	9 44	17 16	22 26	22 29	23 25	16 25	3 6	W29
T 30	2s29	18s29	4s39	3n54	1n51	8s 8	0n50	16s18	0s21	15s28	0n53	22n 7	1s14	23s21	0s22	19s38	0n24	9s45	17s17	22s28	22s30	23s26	16n25	3s 6	T 30

Julian Day Number = 2570856.5, Delta T = 05m46s
Ecliptic obliquity = 23°23'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'24, Lahiri = 28°25'24

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

OCTOBER 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 36 25	7♎14'14	19♏46	26♍15	24♎10	14♏33	15♏13	3♋32	10♑29	0°R25	15°R47	15°R40	15♑29	28♏26	26°R53	F 1
S 2	0 40 22	8°13'02	1♐37	28° 4	25°24	15°14	15°24	3°33	10°30	0♒25	15♈46	15♑33	15°26	28°32	26♉51	S 2
S 3	0 44 18	9°11'53	13°25	29°53	26°39	15°55	15°36	3°35	10°30	0°24	15°44	15°28	15°23	28°39	26°49	S 3
M 4	0 48 15	10°10'45	25°15	1♎42	27°53	16°36	15°48	3°37	10°31	0°24	15°43	15°26	15°20	28°46	26°47	M 4
T 5	0 52 11	11° 9'39	7♑12	3°32	29° 7	17°17	16° 0	3°38	10°32	0°24	15°42	15°25	15°17	28°52	26°46	T 5
W 6	0 56 8	12° 8'34	19°21	5°21	0♏22	17°58	16°12	3°39	10°32	0°24	15°41	15°25	15°13	28°59	26°44	W 6
T 7	1 0 4	13° 7'32	1♒48	7°10	1°36	18°39	16°24	3°40	10°33	0°23	15°40	15°24	15°10	29° 6	26°42	T 7
F 8	1 4 1	14° 6'31	14°37	8°58	2°50	19°21	16°36	3°41	10°34	0°23	15°39	15°22	15° 7	29°12	26°39	F 8
S 9	1 7 58	15° 5'32	27°54	10°46	4° 4	20° 2	16°48	3°42	10°35	0°23	15°37	15°18	15° 4	29°19	26°37	S 9
S 10	1 11 54	16° 4'34	11♓39	12°34	5°19	20°43	17° 0	3°43	10°36	0°23	15°36	15°10	15° 1	29°26	26°35	S 10
M11	1 15 51	17° 3'39	25°51	14°21	6°33	21°25	17°12	3°44	10°37	0°23	15°35	15° 1	14°58	29°32	26°33	M11
T 12	1 19 47	18° 2'45	10♈28	16° 7	7°47	22° 6	17°24	3°44	10°38	0°23	15°34	14°49	14°54	29°39	26°31	T 12
W13	1 23 44	19° 1'53	25°22	17°52	9° 1	22°48	17°37	3°45	10°39	0°D23	15°33	14°38	14°51	29°46	26°28	W13
T 14	1 27 40	20° 1'04	10♉24	19°37	10°16	23°30	17°49	3°45	10°41	0°23	15°32	14°27	14°48	29°52	26°26	T 14
F 15	1 31 37	21° 0'16	25°23	21°21	11°30	24°12	18° 1	3°45	10°42	0°23	15°30	14°19	14°45	29°59	26°24	F 15
S 16	1 35 33	21°59'31	10♊13	23° 5	12°44	24°53	18°14	3°45	10°43	0°23	15°29	14°13	14°42	0♗ 6	26°21	S 16
S 17	1 39 30	22°58'48	24°45	24°47	13°58	25°35	18°26	3°R45	10°45	0°23	15°28	14°10	14°39	0°13	26°19	S 17
M18	1 43 27	23°58'08	8♋57	26°29	15°13	26°17	18°39	3°45	10°46	0°23	15°27	14°D 9	14°35	0°19	26°16	M18
T 19	1 47 23	24°57'30	22°49	28°10	16°27	26°59	18°51	3°45	10°47	0°23	15°26	14°R 9	14°32	0°26	26°14	T 19
W20	1 51 20	25°56'54	6♌19	29°50	17°41	27°42	19° 4	3°45	10°49	0°24	15°25	14° 9	14°29	0°33	26°11	W20
T 21	1 55 16	26°56'20	19°32	1♏30	18°55	28°24	19°17	3°44	10°50	0°24	15°24	14° 7	14°26	0°39	26° 9	T 21
F 22	1 59 13	27°55'49	2♍29	3° 9	20° 9	29° 6	19°29	3°44	10°52	0°24	15°22	14° 2	14°23	0°46	26° 6	F 22
S 23	2 3 9	28°55'20	15°13	4°47	21°24	29°48	19°42	3°43	10°54	0°24	15°21	13°55	14°19	0°53	26° 3	S 23
S 24	2 7 6	29°54'53	27°45	6°25	22°38	0♗31	19°55	3°43	10°55	0°25	15°20	13°45	14°16	0°59	26° 0	S 24
M25	2 11 2	0♏54'28	10♎ 8	8° 2	23°52	1°13	20° 8	3°42	10°57	0°25	15°19	13°33	14°13	1° 6	25°58	M25
T 26	2 14 59	1°54'05	22°21	9°38	25° 6	1°56	20°20	3°41	10°59	0°26	15°18	13°20	14°10	1°13	25°55	T 26
W27	2 18 56	2°53'45	4♏26	11°14	26°21	2°39	20°33	3°40	11° 1	0°26	15°17	13° 7	14° 7	1°19	25°52	W27
T 28	2 22 52	3°53'26	16°24	12°49	27°35	3°21	20°46	3°38	11° 2	0°27	15°16	12°54	14° 4	1°26	25°49	T 28
F 29	2 26 49	4°53'10	28°16	14°24	28°49	4° 4	20°59	3°37	11° 4	0°27	15°15	12°44	14° 0	1°33	25°46	F 29
S 30	2 30 45	5°52'55	10♗ 5	15°58	0♗ 3	4°47	21°12	3°36	11° 6	0°28	15°13	12°37	13°57	1°39	25°43	S 30
S 31	2 34 42	6♏52'42	21♗52	17♏31	1♗17	5♗30	21♏25	3♋34	11♑ 8	0♒28	15♈12	12♑32	13♑54	1♗46	25♉40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	2s52	21s39	4s10	3n12	1n52	8s37	0n48	16s31	0s21	15s31	0n53	22n 7	1s14	23s21	0s22	19s38	0n24	9s45	17s17	22s29	22s30	23s27	16n24	3s 6	F 1
S 2	3 15	23 52	3 30	2 28	1 52	9 6	0 46	16 43	0 22	15 35	0 53	22 7	1 14	23 21	0 22	19 38	0 24	9 46	17 17	22 30	22 30	23 28	16 23	3 7	S 2
S 3	3 38	25 2	2 41	1 44	1 51	9 35	0 44	16 56	0 23	15 38	0 53	22 7	1 14	23 21	0 22	19 38	0 24	9 46	17 17	22 30	22 31	23 29	16 23	3 7	S 3
M 4	4 1	25 3	1 45	0 59	1 49	10 4	0 41	17 8	0 23	15 42	0 53	22 7	1 14	23 21	0 22	19 38	0 24	9 47	17 17	22 30	22 31	23 30	16 22	3 7	M 4
T 5	4 25	23 56	0 43	0 14	1 47	10 32	0 39	17 21	0 24	15 45	0 53	22 7	1 14	23 21	0 22	19 38	0 24	9 47	17 17	22 31	22 31	23 31	16 21	3 7	T 5
W 6	4 47	21 40	0n21	0s32	1 44	11 0	0 37	17 33	0 24	15 49	0 53	22 7	1 14	23 20	0 22	19 38	0 24	9 48	17 17	22 31	22 32	23 32	16 21	3 8	W 6
T 7	5 10	18 20	1 26	1 18	1 41	11 28	0 35	17 45	0 25	15 52	0 53	22 7	1 14	23 20	0 22	19 38	0 24	9 48	17 17	22 31	22 32	23 32	16 20	3 8	T 7
F 8	5 33	14 3	2 28	2 4	1 37	11 56	0 32	17 57	0 26	15 56	0 52	22 7	1 14	23 20	0 22	19 38	0 24	9 49	17 17	22 31	22 33	23 33	16 19	3 8	F 8
S 9	5 56	8 59	3 24	2 50	1 33	12 23	0 30	18 8	0 26	15 59	0 52	22 6	1 14	23 20	0 22	19 39	0 24	9 49	17 17	22 31	22 33	23 34	16 19	3 8	S 9
S 10	6 19	3 19	4 11	3 36	1 29	12 50	0 28	18 20	0 27	16 3	0 52	22 6	1 14	23 20	0 22	19 39	0 24	9 49	17 17	22 32	22 33	23 35	16 18	3 9	S 10
M11	6 41	2n42	4 44	4 22	1 24	13 17	0 25	18 31	0 27	16 6	0 52	22 6	1 14	23 20	0 22	19 39	0 24	9 50	17 17	22 33	22 34	23 36	16 17	3 9	M11
T 12	7 4	8 44	4 59	5 7	1 19	13 43	0 23	18 43	0 28	16 10	0 52	22 6	1 14	23 20	0 22	19 39	0 24	9 50	17 17	22 34	22 34	23 37	16 17	3 9	T 12
W13	7 26	14 22	4 55	5 52	1 13	14 10	0 20	18 54	0 29	16 14	0 52	22 6	1 15	23 20	0 22	19 39	0 24	9 51	17 17	22 36	22 34	23 38	16 16	3 9	W13
T 14	7 49	19 11	4 31	6 37	1 8	14 35	0 18	19 5	0 29	16 17	0 52	22 6	1 15	23 20	0 22	19 39	0 24	9 51	17 17	22 37	22 35	23 39	16 15	3 9	T 14
F 15	8 11	22 45	3 47	7 22	1 2	15 1	0 15	19 16	0 30	16 21	0 52	22 6	1 15	23 20	0 22	19 39	0 24	9 52	17 17	22 38	22 35	23 39	16 14	3 10	F 15
S 16	8 33	24 44	2 49	8 6	0 56	15 26	0 13	19 27	0 30	16 24	0 51	22 6	1 15	23 20	0 22	19 39	0 24	9 52	17 17	22 38	22 35	23 40	16 14	3 10	S 16
S 17	8 55	24 58	1 41	8 49	0 49	15 51	0 10	19 37	0 31	16 28	0 51	22 6	1 15	23 19	0 22	19 39	0 24	9 52	17 17	22 39	22 36	23 41	16 13	3 10	S 17
M18	9 17	23 33	0 27	9 32	0 43	16 15	0 7	19 48	0 31	16 31	0 51	22 6	1 15	23 19	0 22	19 39	0 24	9 53	17 17	22 39	22 36	23 42	16 12	3 10	M18
T 19	9 39	20 43	0s46	10 14	0 37	16 39	0 5	19 58	0 32	16 35	0 51	22 6	1 15	23 19	0 22	19 39	0 24	9 53	17 17	22 39	22 36	23 43	16 11	3 11	T 19
W20	10 0	16 49	1 55	10 56	0 30	17 2	0 2	20 8	0 33	16 38	0 51	22 6	1 15	23 19	0 22	19 39	0 24	9 53	17 17	22 39	22 37	23 43	16 10	3 11	W20
T 21	10 22	12 9	2 56	11 37	0 23	17 25	0s 0	20 18	0 33	16 42	0 51	22 6	1 15	23 19	0 22	19 39	0 24	9 54	17 16	22 39	22 37	23 44	16 10	3 11	T 21
F 22	10 43	7 3	3 46	12 17	0 17	17 48	0 3	20 28	0 34	16 45	0 51	22 6	1 15	23 19	0 22	19 39	0 24	9 54	17 16	22 40	22 37	23 45	16 9	3 11	F 22
S 23	11 4	1 45	4 25	12 57	0 10	18 10	0 6	20 38	0 34	16 49	0 51	22 6	1 15	23 19	0 22	19 39	0 24	9 55	17 16	22 40	22 38	23 46	16 8	3 11	S 23
S 24	11 25	3s32	4 50	13 35	0 3	18 32	0 8	20 47	0 35	16 52	0 51	22 6	1 15	23 18	0 22	19 38	0 24	9 55	17 16	22 41	22 38	23 47	16 7	3 12	S 24
M25	11 46	8 37	5 1	14 13	0s 4	18 53	0 11	20 57	0 35	16 56	0 51	22 6	1 15	23 18	0 22	19 38	0 24	9 55	17 16	22 43	22 38	23 47	16 6	3 12	M25
T 26	12 7	13 17	4 57	14 51	0 11	19 14	0 14	21 6	0 36	16 59	0 50	22 6	1 15	23 18	0 22	19 38	0 24	9 56	17 16	22 44	22 39	23 48	16 5	3 12	T 26
W27	12 27	17 23	4 41	15 27	0 18	19 34	0 17	21 15	0 36	17 3	0 50	22 6	1 15	23 18	0 22	19 38	0 24	9 56	17 16	22 45	22 39	23 49	16 5	3 12	W27
T 28	12 48	20 44	4 12	16 3	0 24	19 54	0 19	21 24	0 37	17 6	0 50	22 6	1 15	23 18	0 22	19 38	0 24	9 56	17 16	22 46	22 39	23 50	16 4	3 12	T 28
F 29	13 8	23 11	3 32	16 38	0 31	20 13	0 22	21 32	0 37	17 10	0 50	22 6	1 15	23 18	0 22	19 38	0 24	9 56	17 16	22 47	22 40	23 50	16 3	3 12	F 29
S 30	13 28	24 37	2 44	17 12	0 38	20 32	0 25	21 41	0 38	17 13	0 50	22 6	1 15	23 17	0 22	19 38	0 24	9 57	17 16	22 48	22 40	23 51	16 2	3 13	S 30
S 31	13s47	24s56	1s48	17s45	0s45	20s50	0s27	21s49	0s38	17s17	0n50	22n 6	1s15	23s17	0s22	19s38	0n24	9s57	17s15	22s48	22s40	23s52	16n 1	3s13	S 31

Julian Day Number = 2570886.5, Delta T = 05m46s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'28, Lahiri = 28°25'28

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ASTRODIENST EPHEMERIS for the year 2326
geocentric

NOVEMBER 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 38 38	7♏52'31	3♑41	19♏ 4	2♐32	6♐13	21♏38	3°R33	11♑10	0♒29	15°R11	12°R30	13♑51	1♐53	25°R38	M 1
T 2	2 42 35	8°52'22	15°37	20°37	3°46	6°56	21°51	3♋31	11°12	0°29	15♈10	12°D29	13°48	1°59	25♉35	T 2
W 3	2 46 31	9°52'14	27°44	22° 9	5° 0	7°39	22° 4	3°29	11°14	0°30	15° 9	12♑30	13°44	2° 6	25°31	W 3
T 4	2 50 28	10°52'08	10♒ 7	23°40	6°14	8°22	22°17	3°27	11°17	0°31	15° 8	12°R30	13°41	2°13	25°28	T 4
F 5	2 54 25	11°52'03	22°52	25°11	7°28	9° 5	22°30	3°25	11°19	0°32	15° 7	12°30	13°38	2°19	25°25	F 5
S 6	2 58 21	12°52'00	6♓ 3	26°41	8°42	9°48	22°43	3°23	11°21	0°32	15° 6	12°27	13°35	2°26	25°22	S 6
S 7	3 2 18	13°51'59	19°43	28°11	9°56	10°32	22°57	3°21	11°23	0°33	15° 5	12°22	13°32	2°33	25°19	S 7
M 8	3 6 14	14°51'59	3♈53	29°41	11°10	11°15	23°10	3°18	11°26	0°34	15° 4	12°15	13°29	2°39	25°16	M 8
T 9	3 10 11	15°52'01	18°31	1♐ 9	12°25	11°59	23°23	3°16	11°28	0°35	15° 3	12° 7	13°25	2°46	25°13	T 9
W10	3 14 7	16°52'05	3♉32	2°38	13°39	12°42	23°36	3°13	11°31	0°36	15° 2	11°58	13°22	2°53	25°10	W10
T 11	3 18 4	17°52'10	18°45	4° 6	14°53	13°26	23°49	3°11	11°33	0°37	15° 1	11°50	13°19	3° 0	25° 7	T 11
F 12	3 22 0	18°52'18	4♊ 2	5°33	16° 7	14°10	24° 2	3° 8	11°35	0°38	15° 0	11°43	13°16	3° 6	25° 4	F 12
S 13	3 25 57	19°52'27	19°10	7° 0	17°21	14°53	24°16	3° 5	11°38	0°39	14°59	11°39	13°13	3°13	25° 0	S 13
S 14	3 29 54	20°52'38	4♋ 1	8°26	18°35	15°37	24°29	3° 2	11°41	0°40	14°58	11°37	13°10	3°20	24°57	S 14
M15	3 33 50	21°52'51	18°30	9°51	19°49	16°21	24°42	2°59	11°43	0°41	14°58	11°D37	13° 6	3°26	24°54	M15
T 16	3 37 47	22°53'07	2♌32	11°16	21° 3	17° 5	24°55	2°56	11°46	0°42	14°57	11°38	13° 3	3°33	24°51	T 16
W17	3 41 43	23°53'24	16° 9	12°40	22°17	17°49	25° 9	2°53	11°48	0°43	14°56	11°39	13° 0	3°40	24°48	W17
T 18	3 45 40	24°53'43	29°23	14° 3	23°31	18°33	25°22	2°50	11°51	0°44	14°55	11°R39	12°57	3°46	24°45	T 18
F 19	3 49 36	25°54'04	12♍15	15°26	24°45	19°17	25°35	2°46	11°54	0°45	14°54	11°38	12°54	3°53	24°41	F 19
S 20	3 53 33	26°54'27	24°51	16°47	25°59	20° 1	25°48	2°43	11°57	0°47	14°53	11°34	12°50	4° 0	24°38	S 20
S 21	3 57 29	27°54'52	7♎12	18° 7	27°13	20°45	26° 2	2°39	11°59	0°48	14°52	11°29	12°47	4° 6	24°35	S 21
M22	4 1 26	28°55'18	19°23	19°26	28°27	21°30	26°15	2°36	12° 2	0°49	14°52	11°22	12°44	4°13	24°32	M22
T 23	4 5 23	29°55'47	1♏25	20°44	29°41	22°14	26°28	2°32	12° 5	0°51	14°51	11°14	12°41	4°20	24°29	T 23
W24	4 9 19	0♐56'17	13°21	22° 0	0♑55	22°58	26°41	2°28	12° 8	0°52	14°50	11° 5	12°38	4°26	24°25	W24
T 25	4 13 16	1°56'49	25°13	23°15	2° 9	23°43	26°55	2°24	12°11	0°53	14°49	10°58	12°35	4°33	24°22	T 25
F 26	4 17 12	2°57'22	7♐ 3	24°27	3°23	24°27	27° 8	2°20	12°14	0°55	14°49	10°52	12°31	4°40	24°19	F 26
S 27	4 21 9	3°57'57	18°51	25°37	4°37	25°12	27°21	2°16	12°17	0°56	14°48	10°47	12°28	4°46	24°16	S 27
S 28	4 25 5	4°58'33	0♑41	26°45	5°50	25°57	27°34	2°12	12°20	0°57	14°47	10°45	12°25	4°53	24°13	S 28
M29	4 29 2	5°59'11	12°34	27°50	7° 4	26°41	27°47	2° 8	12°23	0°59	14°46	10°D45	12°22	5° 0	24°10	M29
T 30	4 32 58	6♐59'50	24♑34	28♐51	8♑18	27♐26	28♏ 1	2♋ 4	12♑26	1♒ 0	14♈46	10♑45	12♑19	5♐ 6	24♉ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 7	24s 8	0s47	18s17	0s51	21s 7	0s30	21s57	0s39	17s20	0n50	22n 6	1s15	23s17	0s22	19s38	0n23	9s57	17s15	22s49	22s41	23s53	16n 0	3s13
T 2	14 26	22 13	0n17	18 48	0 58	21 24	0 33	22 5	0 39	17 24	0 50	22 6	1 15	23 17	0 21	19 38	0 23	9 58	17 15	22 49	22 41	23 53	16 0	3 13
W 3	14 45	19 16	1 21	19 18	1 4	21 40	0 35	22 12	0 40	17 27	0 50	22 6	1 15	23 17	0 21	19 38	0 23	9 58	17 15	22 49	22 41	23 54	15 59	3 13
T 4	15 4	15 24	2 22	19 48	1 11	21 56	0 38	22 20	0 40	17 31	0 50	22 6	1 15	23 17	0 21	19 37	0 23	9 58	17 15	22 49	22 42	23 55	15 58	3 13
F 5	15 22	10 44	3 19	20 16	1 17	22 11	0 41	22 27	0 41	17 34	0 50	22 6	1 15	23 16	0 21	19 37	0 23	9 58	17 15	22 49	22 42	23 55	15 57	3 14
S 6	15 40	5 27	4 6	20 44	1 23	22 26	0 43	22 34	0 41	17 37	0 50	22 6	1 15	23 16	0 21	19 37	0 23	9 58	17 14	22 49	22 42	23 56	15 56	3 14
S 7	15 58	0n16	4 42	21 10	1 29	22 40	0 46	22 41	0 42	17 41	0 49	22 6	1 15	23 16	0 21	19 37	0 23	9 59	17 14	22 49	22 43	23 57	15 55	3 14
M 8	16 16	6 10	5 2	21 35	1 35	22 53	0 49	22 47	0 42	17 44	0 49	22 6	1 15	23 16	0 21	19 37	0 23	9 59	17 14	22 50	22 43	23 57	15 54	3 14
T 9	16 34	11 55	5 4	22 0	1 40	23 5	0 51	22 54	0 43	17 47	0 49	22 6	1 15	23 16	0 21	19 37	0 23	9 59	17 14	22 51	22 43	23 58	15 54	3 14
W10	16 51	17 7	4 44	22 23	1 46	23 17	0 54	23 0	0 43	17 51	0 49	22 6	1 16	23 15	0 21	19 37	0 23	9 59	17 14	22 52	22 44	23 59	15 53	3 14
T 11	17 8	21 18	4 5	22 45	1 51	23 28	0 56	23 6	0 44	17 54	0 49	22 6	1 16	23 15	0 21	19 36	0 23	9 59	17 14	22 52	22 44	23 59	15 52	3 14
F 12	17 24	23 59	3 8	23 6	1 56	23 39	0 59	23 12	0 44	17 57	0 49	22 6	1 16	23 15	0 21	19 36	0 23	10 0	17 13	22 53	22 44	24 0	15 51	3 14
S 13	17 41	24 55	1 58	23 26	2 1	23 49	1 1	23 17	0 45	18 1	0 49	22 6	1 16	23 15	0 21	19 36	0 23	10 0	17 13	22 53	22 45	24 1	15 50	3 15
S 14	17 57	24 1	0 41	23 44	2 6	23 58	1 4	23 22	0 45	18 4	0 49	22 6	1 16	23 14	0 21	19 36	0 23	10 0	17 13	22 53	22 45	24 1	15 49	3 15
M15	18 12	21 31	0s37	24 2	2 10	24 6	1 6	23 27	0 46	18 7	0 49	22 6	1 16	23 14	0 21	19 36	0 23	10 0	17 13	22 53	22 45	24 2	15 48	3 15
T 16	18 28	17 46	1 50	24 18	2 14	24 14	1 9	23 32	0 46	18 10	0 49	22 6	1 16	23 14	0 21	19 35	0 23	10 0	17 12	22 53	22 45	24 3	15 48	3 15
W17	18 43	13 10	2 55	24 33	2 18	24 21	1 11	23 37	0 47	18 14	0 49	22 6	1 16	23 14	0 21	19 35	0 23	10 0	17 12	22 53	22 46	24 3	15 47	3 15
T 18	18 57	8 5	3 49	24 47	2 21	24 28	1 13	23 41	0 47	18 17	0 49	22 6	1 16	23 13	0 21	19 35	0 23	10 0	17 12	22 53	22 46	24 4	15 46	3 15
F 19	19 12	2 48	4 29	25 0	2 24	24 33	1 16	23 45	0 48	18 20	0 49	22 7	1 16	23 13	0 21	19 35	0 23	10 0	17 12	22 53	22 46	24 4	15 45	3 15
S 20	19 26	2s29	4 56	25 11	2 27	24 38	1 18	23 49	0 48	18 23	0 49	22 7	1 16	23 13	0 21	19 34	0 23	10 1	17 11	22 54	22 47	24 5	15 44	3 15
S 21	19 40	7 34	5 8	25 21	2 29	24 42	1 20	23 53	0 48	18 26	0 49	22 7	1 16	23 13	0 21	19 34	0 23	10 1	17 11	22 54	22 47	24 6	15 43	3 15
M22	19 53	12 17	5 6	25 30	2 31	24 46	1 22	23 56	0 49	18 30	0 48	22 7	1 16	23 12	0 21	19 34	0 23	10 1	17 11	22 55	22 47	24 6	15 42	3 15
T 23	20 6	16 29	4 50	25 37	2 33	24 48	1 24	23 59	0 49	18 33	0 48	22 7	1 16	23 12	0 21	19 34	0 23	10 1	17 11	22 55	22 48	24 7	15 42	3 16
W24	20 19	19 59	4 22	25 43	2 34	24 50	1 26	24 2	0 50	18 36	0 48	22 7	1 16	23 12	0 21	19 33	0 23	10 1	17 10	22 56	22 48	24 7	15 41	3 16
T 25	20 31	22 38	3 42	25 48	2 34	24 51	1 28	24 5	0 50	18 39	0 48	22 7	1 16	23 12	0 21	19 33	0 23	10 1	17 10	22 57	22 48	24 8	15 40	3 16
F 26	20 43	24 18	2 53	25 51	2 34	24 52	1 30	24 7	0 50	18 42	0 48	22 7	1 15	23 11	0 21	19 33	0 23	10 1	17 10	22 57	22 49	24 9	15 39	3 16
S 27	20 54	24 52	1 57	25 53	2 33	24 51	1 32	24 9	0 51	18 45	0 48	22 7	1 15	23 11	0 21	19 33	0 23	10 1	17 10	22 58	22 49	24 9	15 38	3 16
S 28	21 5	24 18	0 55	25 53	2 32	24 50	1 34	24 11	0 51	18 48	0 48	22 7	1 15	23 11	0 21	19 32	0 23	10 1	17 9	22 58	22 49	24 10	15 38	3 16
M29	21 16	22 38	0n10	25 52	2 30	24 48	1 36	24 13	0 52	18 51	0 48	22 7	1 15	23 11	0 21	19 32	0 23	10 1	17 9	22 58	22 49	24 10	15 37	3 16
T 30	21s26	19s56	1n15	25s50	2s27	24s46	1s38	24s14	0s52	18s54	0n48	22n 7	1s15	23s10	0s21	19s32	0n23	10s 1	17s 9	22s58	22s50	24s11	15n36	3s16

Julian Day Number = 2570917.5, Delta T = 05m47s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'32, Lahiri = 28°25'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2326
geocentric

DECEMBER 2326 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 36 55	8♐ 0'30	6♒44	29♐49	9♑32	28♐11	28♏14	2°R 0	12♑29	1♒ 2	14°R45	10♑47	12♑16	5♐13	24°R 4	W 1
T 2	4 40 52	9° 1'11	19° 8	0♑43	10°46	28°56	28°27	1♋55	12°32	1° 4	14♈45	10°49	12°12	5°20	24♉ 1	T 2
F 3	4 44 48	10° 1'54	1♓51	1°32	12° 0	29°41	28°40	1°51	12°35	1° 5	14°44	10°50	12° 9	5°26	23°57	F 3
S 4	4 48 45	11° 2'37	14°55	2°15	13°13	0♑26	28°53	1°46	12°39	1° 7	14°43	10°R50	12° 6	5°33	23°54	S 4
S 5	4 52 41	12° 3'21	28°26	2°52	14°27	1°11	29° 6	1°42	12°42	1° 8	14°43	10°49	12° 3	5°40	23°51	S 5
M 6	4 56 38	13° 4'06	12♈23	3°23	15°41	1°56	29°20	1°37	12°45	1°10	14°42	10°47	12° 0	5°46	23°48	M 6
T 7	5 0 34	14° 4'52	26°48	3°45	16°55	2°41	29°33	1°33	12°48	1°12	14°42	10°43	11°56	5°53	23°46	T 7
W 8	5 4 31	15° 5'39	11♉37	3°59	18° 8	3°26	29°46	1°28	12°52	1°13	14°41	10°40	11°53	6° 0	23°43	W 8
T 9	5 8 27	16° 6'28	26°44	4°R 4	19°22	4°11	29°59	1°24	12°55	1°15	14°41	10°36	11°50	6° 6	23°40	T 9
F 10	5 12 24	17° 7'17	11♊59	3°58	20°36	4°57	0♐12	1°19	12°58	1°17	14°40	10°33	11°47	6°13	23°37	F 10
S 11	5 16 21	18° 8'07	27°12	3°42	21°49	5°42	0°25	1°14	13° 2	1°19	14°40	10°32	11°44	6°20	23°34	S 11
S 12	5 20 17	19° 8'59	12♋14	3°15	23° 3	6°28	0°38	1° 9	13° 5	1°20	14°40	10°D31	11°41	6°26	23°31	S 12
M13	5 24 14	20° 9'51	26°56	2°36	24°16	7°13	0°50	1° 5	13° 8	1°22	14°39	10°32	11°37	6°33	23°28	M13
T 14	5 28 10	21°10'45	11♌13	1°47	25°30	7°58	1° 3	1° 0	13°12	1°24	14°39	10°33	11°34	6°40	23°26	T 14
W15	5 32 7	22°11'40	25° 2	0°47	26°43	8°44	1°16	0°55	13°15	1°26	14°38	10°35	11°31	6°46	23°23	W15
T 16	5 36 3	23°12'36	8♍25	29♐38	27°57	9°30	1°29	0°50	13°18	1°28	14°38	10°36	11°28	6°53	23°20	T 16
F 17	5 40 0	24°13'33	21°23	28°22	29°10	10°15	1°42	0°45	13°22	1°30	14°38	10°R36	11°25	7° 0	23°18	F 17
S 18	5 43 57	25°14'32	3♎59	27° 1	0♒23	11° 1	1°55	0°40	13°25	1°32	14°38	10°36	11°22	7° 6	23°15	S 18
S 19	5 47 53	26°15'31	16°18	25°38	1°37	11°47	2° 7	0°35	13°29	1°33	14°37	10°35	11°18	7°13	23°13	S 19
M20	5 51 50	27°16'32	28°23	24°15	2°50	12°33	2°20	0°30	13°32	1°35	14°37	10°34	11°15	7°20	23°10	M20
T 21	5 55 46	28°17'33	10♏20	22°56	4° 3	13°18	2°33	0°25	13°36	1°37	14°37	10°32	11°12	7°26	23° 8	T 21
W22	5 59 43	29°18'36	22°11	21°44	5°16	14° 4	2°45	0°20	13°39	1°39	14°37	10°30	11° 9	7°33	23° 5	W22
T 23	6 3 39	0♑19'39	3♐59	20°39	6°30	14°50	2°58	0°15	13°43	1°41	14°36	10°28	11° 6	7°40	23° 3	T 23
F 24	6 7 36	1°20'44	15°48	19°43	7°43	15°36	3°10	0°10	13°46	1°43	14°36	10°27	11° 2	7°47	23° 0	F 24
S 25	6 11 32	2°21'49	27°40	18°58	8°56	16°22	3°23	0° 5	13°50	1°45	14°36	10°26	10°59	7°53	22°58	S 25
S 26	6 15 29	3°22'54	9♑36	18°24	10° 9	17° 8	3°35	0° 1	13°53	1°47	14°36	10°D26	10°56	8° 0	22°56	S 26
M27	6 19 26	4°24'00	21°39	18° 1	11°22	17°55	3°47	29♊56	13°57	1°50	14°36	10°26	10°53	8° 7	22°54	M27
T 28	6 23 22	5°25'07	3♒50	17°48	12°35	18°41	4° 0	29°51	14° 1	1°52	14°36	10°27	10°50	8°13	22°52	T 28
W29	6 27 19	6°26'14	16°12	17°D46	13°48	19°27	4°12	29°46	14° 4	1°54	14°36	10°27	10°47	8°20	22°49	W29
T 30	6 31 15	7°27'21	28°46	17°53	15° 1	20°13	4°24	29°41	14° 8	1°56	14°D36	10°28	10°43	8°27	22°47	T 30
F 31	6 35 12	8♑28'28	11♓35	18♐ 9	16♒13	21♑ 0	4♐36	29♊36	14♑11	1♒58	14♈36	10♑28	10♑40	8♐33	22♉45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s36	16s20	2n18	25s47	2s23	24s43	1s39	24s16	0s52	18s57	0n48	22n 8	1s15	23s10	0s21	19s31	0n23	10s 1	17s 8	22s58	22s50	24s11	15n35	3s16
T 2	21 46	11 58	3 15	25 42	2 18	24 38	1 41	24 16	0 53	19 0	0 48	22 8	1 15	23 10	0 21	19 31	0 23	10 1	17 8	22 57	22 50	24 12	15 34	3 16
F 3	21 55	7 0	4 4	25 36	2 12	24 34	1 43	24 17	0 53	19 3	0 48	22 8	1 15	23 9	0 21	19 31	0 23	10 1	17 8	22 57	22 51	24 12	15 34	3 16
S 4	22 4	1 35	4 43	25 28	2 5	24 28	1 44	24 17	0 54	19 6	0 48	22 8	1 15	23 9	0 21	19 30	0 23	10 1	17 8	22 57	22 51	24 13	15 33	3 16
S 5	22 12	4n 4	5 7	25 19	1 57	24 22	1 46	24 17	0 54	19 9	0 48	22 8	1 15	23 9	0 21	19 30	0 23	10 0	17 7	22 57	22 51	24 13	15 32	3 16
M 6	22 20	9 42	5 14	25 9	1 48	24 15	1 47	24 17	0 54	19 11	0 48	22 8	1 15	23 8	0 21	19 30	0 23	10 0	17 7	22 58	22 51	24 14	15 31	3 16
T 7	22 27	15 0	5 2	24 58	1 38	24 7	1 48	24 17	0 55	19 14	0 48	22 8	1 15	23 8	0 21	19 29	0 23	10 0	17 7	22 58	22 52	24 14	15 31	3 16
W 8	22 34	19 34	4 30	24 46	1 26	23 59	1 49	24 16	0 55	19 17	0 48	22 8	1 15	23 8	0 21	19 29	0 23	10 0	17 6	22 58	22 52	24 15	15 30	3 16
T 9	22 40	22 56	3 38	24 33	1 13	23 50	1 51	24 15	0 55	19 20	0 48	22 8	1 15	23 8	0 21	19 29	0 23	10 0	17 6	22 58	22 52	24 15	15 29	3 16
F 10	22 46	24 41	2 31	24 18	0 58	23 40	1 52	24 14	0 56	19 23	0 48	22 9	1 15	23 7	0 21	19 28	0 23	10 0	17 6	22 59	22 53	24 16	15 28	3 16
S 11	22 52	24 35	1 13	24 2	0 42	23 29	1 53	24 12	0 56	19 25	0 48	22 9	1 15	23 7	0 21	19 28	0 23	10 0	17 5	22 59	22 53	24 16	15 28	3 16
S 12	22 57	22 41	0s 9	23 46	0 24	23 18	1 54	24 11	0 56	19 28	0 48	22 9	1 15	23 7	0 21	19 28	0 23	10 0	17 5	22 59	22 53	24 17	15 27	3 16
M13	23 2	19 16	1 29	23 28	0 6	23 6	1 55	24 9	0 57	19 31	0 48	22 9	1 15	23 6	0 21	19 27	0 23	9 59	17 5	22 59	22 53	24 17	15 26	3 16
T 14	23 6	14 47	2 42	23 10	0n14	22 54	1 55	24 6	0 57	19 33	0 48	22 9	1 15	23 6	0 21	19 27	0 23	9 59	17 4	22 59	22 54	24 17	15 26	3 16
W15	23 10	9 40	3 42	22 50	0 34	22 40	1 56	24 4	0 57	19 36	0 48	22 9	1 15	23 6	0 21	19 26	0 23	9 59	17 4	22 59	22 54	24 18	15 25	3 16
T 16	23 13	4 15	4 28	22 30	0 54	22 26	1 57	24 1	0 58	19 39	0 48	22 9	1 15	23 5	0 21	19 26	0 23	9 59	17 4	22 59	22 54	24 18	15 24	3 16
F 17	23 16	1s10	4 59	22 9	1 14	22 12	1 57	23 58	0 58	19 41	0 48	22 9	1 14	23 5	0 21	19 26	0 22	9 59	17 3	22 58	22 54	24 19	15 24	3 16
S 18	23 19	6 23	5 14	21 49	1 33	21 57	1 58	23 54	0 58	19 44	0 48	22 9	1 14	23 5	0 21	19 25	0 22	9 58	17 3	22 58	22 55	24 19	15 23	3 16
S 19	23 21	11 14	5 15	21 29	1 51	21 41	1 58	23 51	0 58	19 46	0 48	22 9	1 14	23 4	0 21	19 25	0 22	9 58	17 3	22 59	22 55	24 20	15 23	3 16
M20	23 22	15 34	5 1	21 9	2 7	21 25	1 58	23 47	0 59	19 49	0 48	22 10	1 14	23 4	0 21	19 24	0 22	9 58	17 2	22 59	22 55	24 20	15 22	3 16
T 21	23 23	19 14	4 35	20 51	2 22	21 8	1 58	23 43	0 59	19 51	0 48	22 10	1 14	23 3	0 21	19 24	0 22	9 58	17 2	22 59	22 56	24 20	15 21	3 16
W22	23 24	22 6	3 57	20 35	2 34	20 50	1 59	23 38	0 59	19 54	0 48	22 10	1 14	23 3	0 21	19 24	0 22	9 58	17 1	22 59	22 56	24 21	15 21	3 16
T 23	23 24	24 0	3 9	20 21	2 43	20 32	1 59	23 34	1 0	19 56	0 48	22 10	1 14	23 3	0 21	19 23	0 22	9 57	17 1	22 59	22 56	24 21	15 20	3 16
F 24	23 23	24 50	2 13	20 10	2 50	20 13	1 59	23 29	1 0	19 59	0 48	22 10	1 14	23 2	0 21	19 23	0 22	9 57	17 1	22 59	22 56	24 21	15 20	3 16
S 25	23 23	24 33	1 10	20 2	2 55	19 54	1 58	23 23	1 0	20 1	0 48	22 10	1 14	23 2	0 21	19 22	0 22	9 57	17 0	22 59	22 57	24 22	15 19	3 16
S 26	23 21	23 8	0 5	19 56	2 58	19 34	1 58	23 18	1 0	20 3	0 48	22 10	1 14	23 2	0 21	19 22	0 22	9 56	17 0	22 59	22 57	24 22	15 19	3 16
M27	23 19	20 38	1n 2	19 53	2 59	19 14	1 58	23 12	1 1	20 6	0 48	22 10	1 13	23 1	0 21	19 21	0 22	9 56	17 0	22 59	22 57	24 23	15 18	3 16
T 28	23 17	17 13	2 6	19 53	2 58	18 53	1 57	23 6	1 1	20 8	0 48	22 10	1 13	23 1	0 21	19 21	0 22	9 56	16 59	22 59	22 57	24 23	15 18	3 16
W29	23 14	13 0	3 6	19 55	2 55	18 31	1 57	23 0	1 1	20 10	0 48	22 11	1 13	23 1	0 21	19 20	0 22	9 55	16 59	22 59	22 58	24 23	15 17	3 16
T 30	23 11	8 10	3 58	20 0	2 52	18 9	1 56	22 53	1 1	20 12	0 48	22 11	1 13	23 0	0 21	19 20	0 22	9 55	16 59	22 59	22 58	24 24	15 17	3 16
F 31	23s 8	2s54	4n39	20s 6	2n47	17s47	1s55	22s46	1s 1	20s15	0n48	22n11	1s13	23s 0	0s21	19s20	0n22	9s55	16s58	22s59	22s58	24s24	15n16	3s16

Julian Day Number = 2570947.5, Delta T = 05m47s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'36, Lahiri = 28°25'37

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

JANUARY 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 8	9♑29'35	24♓42	18♐33	17♒26	21♑46	4♐48	29°R31	14♑15	2♒ 0	14♈36	10♑28	10♑37	8♐40	22°R44	S 1
S 2	6 43 5	10°30'42	8♈ 7	19° 4	18°39	22°32	5° 0	29♊26	14°18	2° 2	14°36	10°28	10°34	8°47	22♉42	S 2
M 3	6 47 1	11°31'50	21°54	19°41	19°52	23°19	5°12	29°21	14°22	2° 4	14°36	10°28	10°31	8°53	22°40	M 3
T 4	6 50 58	12°32'57	6♉ 2	20°24	21° 4	24° 5	5°24	29°17	14°26	2° 7	14°36	10°28	10°28	9° 0	22°38	T 4
W 5	6 54 55	13°34'04	20°30	21°13	22°17	24°52	5°36	29°12	14°29	2° 9	14°36	10°28	10°24	9° 7	22°36	W 5
T 6	6 58 51	14°35'12	5♊14	22° 5	23°29	25°38	5°48	29° 7	14°33	2°11	14°37	10°29	10°21	9°13	22°35	T 6
F 7	7 2 48	15°36'19	20° 9	23° 2	24°41	26°25	5°59	29° 3	14°36	2°13	14°37	10°29	10°18	9°20	22°33	F 7
S 8	7 6 44	16°37'26	5♋ 8	24° 3	25°54	27°11	6°11	28°58	14°40	2°15	14°37	10°R29	10°15	9°27	22°32	S 8
S 9	7 10 41	17°38'33	20° 2	25° 6	27° 6	27°58	6°23	28°53	14°44	2°17	14°37	10°29	10°12	9°33	22°30	S 9
M10	7 14 37	18°39'41	4♌43	26°13	28°18	28°44	6°34	28°49	14°47	2°20	14°37	10°29	10° 8	9°40	22°29	M10
T 11	7 18 34	19°40'48	19° 5	27°22	29°30	29°31	6°46	28°44	14°51	2°22	14°38	10°28	10° 5	9°47	22°27	T 11
W12	7 22 30	20°41'55	3♍ 4	28°33	0♓42	0♒18	6°57	28°40	14°54	2°24	14°38	10°27	10° 2	9°53	22°26	W12
T 13	7 26 27	21°43'02	16°35	29°46	1°54	1° 5	7° 8	28°36	14°58	2°26	14°38	10°25	9°59	10° 0	22°25	T 13
F 14	7 30 24	22°44'10	29°41	1♑ 1	3° 6	1°51	7°19	28°31	15° 2	2°29	14°39	10°24	9°56	10° 7	22°24	F 14
S 15	7 34 20	23°45'18	12♎24	2°18	4°17	2°38	7°30	28°27	15° 5	2°31	14°39	10°23	9°53	10°13	22°22	S 15
S 16	7 38 17	24°46'25	24°46	3°36	5°29	3°25	7°41	28°23	15° 9	2°33	14°39	10°D23	9°49	10°20	22°21	S 16
M17	7 42 13	25°47'33	6♏52	4°55	6°40	4°12	7°52	28°19	15°12	2°35	14°40	10°23	9°46	10°26	22°20	M17
T 18	7 46 10	26°48'41	18°48	6°16	7°52	4°59	8° 3	28°15	15°16	2°38	14°40	10°24	9°43	10°33	22°19	T 18
W19	7 50 6	27°49'49	0♐37	7°38	9° 3	5°46	8°14	28°11	15°19	2°40	14°41	10°25	9°40	10°40	22°19	W19
T 20	7 54 3	28°50'56	12°25	9° 1	10°14	6°33	8°25	28° 7	15°23	2°42	14°41	10°27	9°37	10°46	22°18	T 20
F 21	7 57 59	29°52'04	24°15	10°24	11°25	7°20	8°35	28° 3	15°26	2°45	14°42	10°29	9°34	10°53	22°17	F 21
S 22	8 1 56	0♒53'11	6♑11	11°49	12°36	8° 7	8°46	27°59	15°30	2°47	14°42	10°R29	9°30	11° 0	22°16	S 22
S 23	8 5 53	1°54'18	18°16	13°14	13°47	8°54	8°56	27°56	15°33	2°49	14°43	10°29	9°27	11° 6	22°16	S 23
M24	8 9 49	2°55'24	0♒31	14°41	14°58	9°41	9° 6	27°52	15°37	2°51	14°43	10°28	9°24	11°13	22°15	M24
T 25	8 13 46	3°56'30	12°59	16° 7	16° 9	10°28	9°17	27°48	15°40	2°54	14°44	10°25	9°21	11°20	22°15	T 25
W26	8 17 42	4°57'35	25°40	17°35	17°19	11°15	9°27	27°45	15°44	2°56	14°44	10°22	9°18	11°26	22°14	W26
T 27	8 21 39	5°58'40	8♓34	19° 4	18°30	12° 2	9°37	27°42	15°47	2°58	14°45	10°17	9°14	11°33	22°14	T 27
F 28	8 25 35	6°59'43	21°42	20°33	19°40	12°50	9°47	27°38	15°51	3° 0	14°46	10°13	9°11	11°40	22°14	F 28
S 29	8 29 32	8° 0'46	5♈ 2	22° 2	20°50	13°37	9°56	27°35	15°54	3° 3	14°46	10° 9	9° 8	11°46	22°13	S 29
S 30	8 33 28	9° 1'48	18°36	23°33	22° 0	14°24	10° 6	27°32	15°57	3° 5	14°47	10° 6	9° 5	11°53	22°13	S 30
M31	8 37 25	10♒ 2'49	2♉22	25♑ 4	23♓10	15♒11	10♐16	27♊29	16♑ 1	3♒ 7	14♈48	10♑ 5	9♑ 2	12♐ 0	22♉13	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 3	2n35	5n 6	20s14	2n41	17s24	1s55	22s39	1s 2	20s17	0n48	22n11	1s13	22s59	0s21	19s19	0n22	9s54	16s58	22s59	22s58	24s24	15n16	3s15
S 2	22 59	8 5	5 18	20 23	2 35	17 1	1 54	22 32	1 2	20 19	0 48	22 11	1 13	22 59	0 21	19 19	0 22	9 54	16 58	22 59	22 59	24 24	15 16	3 15
M 3	22 54	13 20	5 12	20 33	2 28	16 37	1 53	22 24	1 2	20 21	0 48	22 11	1 13	22 59	0 21	19 18	0 22	9 54	16 57	22 59	22 59	24 25	15 15	3 15
T 4	22 48	18 1	4 47	20 43	2 20	16 13	1 52	22 17	1 2	20 23	0 48	22 11	1 13	22 58	0 21	19 18	0 22	9 53	16 57	22 59	22 59	24 25	15 15	3 15
W 5	22 42	21 45	4 4	20 55	2 12	15 48	1 50	22 9	1 2	20 25	0 48	22 11	1 12	22 58	0 21	19 17	0 22	9 53	16 56	22 59	22 59	24 25	15 15	3 15
T 6	22 36	24 9	3 4	21 6	2 4	15 23	1 49	22 0	1 3	20 27	0 48	22 11	1 12	22 58	0 21	19 17	0 22	9 53	16 56	22 59	23 0	24 26	15 14	3 15
F 7	22 29	24 52	1 51	21 18	1 55	14 58	1 48	21 52	1 3	20 29	0 48	22 12	1 12	22 57	0 21	19 16	0 22	9 52	16 56	22 59	23 0	24 26	15 14	3 15
S 8	22 22	23 48	0 30	21 29	1 47	14 32	1 46	21 43	1 3	20 31	0 48	22 12	1 12	22 57	0 21	19 16	0 22	9 52	16 55	22 59	23 0	24 26	15 14	3 15
S 9	22 14	21 2	0s53	21 41	1 38	14 6	1 45	21 34	1 3	20 33	0 48	22 12	1 12	22 56	0 21	19 15	0 22	9 51	16 55	22 59	23 0	24 26	15 13	3 15
M10	22 6	16 56	2 11	21 52	1 29	13 39	1 43	21 24	1 3	20 35	0 48	22 12	1 12	22 56	0 21	19 15	0 22	9 51	16 55	22 59	23 1	24 27	15 13	3 15
T 11	21 57	11 56	3 18	22 2	1 20	13 13	1 41	21 15	1 3	20 37	0 48	22 12	1 12	22 56	0 21	19 14	0 22	9 50	16 54	22 59	23 1	24 27	15 13	3 15
W12	21 48	6 26	4 12	22 12	1 11	12 45	1 39	21 5	1 4	20 39	0 48	22 12	1 11	22 55	0 21	19 14	0 22	9 50	16 54	22 59	23 1	24 27	15 13	3 15
T 13	21 39	0 49	4 50	22 21	1 2	12 18	1 37	20 55	1 4	20 41	0 48	22 12	1 11	22 55	0 21	19 13	0 22	9 50	16 54	22 59	23 1	24 27	15 12	3 14
F 14	21 29	4s39	5 12	22 30	0 54	11 50	1 35	20 45	1 4	20 42	0 48	22 12	1 11	22 54	0 22	19 13	0 22	9 49	16 53	22 59	23 2	24 28	15 12	3 14
S 15	21 19	9 45	5 17	22 38	0 45	11 22	1 33	20 34	1 4	20 44	0 48	22 12	1 11	22 54	0 22	19 12	0 22	9 49	16 53	23 0	23 2	24 28	15 12	3 14
S 16	21 8	14 20	5 7	22 45	0 36	10 54	1 31	20 24	1 4	20 46	0 48	22 13	1 11	22 54	0 22	19 12	0 22	9 48	16 52	23 0	23 2	24 28	15 12	3 14
M17	20 57	18 15	4 44	22 51	0 28	10 25	1 29	20 13	1 4	20 48	0 48	22 13	1 11	22 53	0 22	19 11	0 22	9 48	16 52	23 0	23 2	24 28	15 12	3 14
T 18	20 45	21 22	4 9	22 56	0 19	9 56	1 26	20 2	1 4	20 49	0 48	22 13	1 10	22 53	0 22	19 11	0 22	9 47	16 52	22 59	23 3	24 29	15 11	3 14
W19	20 34	23 33	3 23	22 59	0 11	9 27	1 24	19 50	1 4	20 51	0 48	22 13	1 10	22 53	0 22	19 10	0 22	9 47	16 51	22 59	23 3	24 29	15 11	3 14
T 20	20 21	24 42	2 29	23 2	0 3	8 58	1 21	19 39	1 4	20 53	0 48	22 13	1 10	22 52	0 22	19 10	0 22	9 46	16 51	22 59	23 3	24 29	15 11	3 14
F 21	20 9	24 45	1 29	23 4	0s 5	8 28	1 18	19 27	1 5	20 54	0 48	22 13	1 10	22 52	0 22	19 9	0 22	9 46	16 51	22 59	23 3	24 29	15 11	3 14
S 22	19 55	23 39	0 24	23 5	0 12	7 59	1 15	19 15	1 5	20 56	0 48	22 13	1 10	22 51	0 22	19 9	0 22	9 45	16 50	22 59	23 3	24 29	15 11	3 14
S 23	19 42	21 27	0n43	23 4	0 20	7 29	1 12	19 3	1 5	20 58	0 48	22 13	1 10	22 51	0 22	19 8	0 22	9 45	16 50	22 59	23 4	24 30	15 11	3 13
M24	19 28	18 14	1 48	23 3	0 27	6 59	1 9	18 50	1 5	20 59	0 48	22 13	1 9	22 51	0 22	19 8	0 22	9 44	16 50	22 59	23 4	24 30	15 11	3 13
T 25	19 14	14 10	2 50	23 0	0 35	6 28	1 6	18 37	1 5	21 1	0 48	22 14	1 9	22 50	0 22	19 7	0 22	9 44	16 49	22 59	23 4	24 30	15 11	3 13
W26	19 0	9 26	3 44	22 56	0 41	5 58	1 3	18 25	1 5	21 2	0 48	22 14	1 9	22 50	0 22	19 7	0 22	9 43	16 49	23 0	23 4	24 30	15 11	3 13
T 27	18 45	4 12	4 27	22 50	0 48	5 27	1 0	18 11	1 5	21 4	0 48	22 14	1 9	22 49	0 22	19 6	0 22	9 42	16 49	23 0	23 5	24 30	15 11	3 13
F 28	18 29	1n16	4 57	22 44	0 55	4 57	0 56	17 58	1 5	21 5	0 48	22 14	1 9	22 49	0 22	19 6	0 22	9 42	16 48	23 0	23 5	24 30	15 11	3 13
S 29	18 14	6 47	5 12	22 36	1 1	4 26	0 53	17 45	1 5	21 6	0 48	22 14	1 8	22 49	0 22	19 5	0 22	9 41	16 48	23 1	23 5	24 30	15 11	3 13
S 30	17 58	12 3	5 10	22 27	1 7	3 55	0 49	17 31	1 5	21 8	0 48	22 14	1 8	22 48	0 22	19 5	0 22	9 41	16 48	23 1	23 5	24 31	15 11	3 13
M31	17s42	16n49	4n50	22s17	1s13	3s24	0s46	17s17	1s 5	21s 9	0n48	22n14	1s 8	22s48	0s22	19s 4	0n22	9s40	16s47	23s 1	23s 5	24s31	15n11	3s13

Julian Day Number = 2570978.5, Delta T = 05m47s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'41, Lahiri = 28°25'41

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

FEBRUARY 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 22	11♒ 3'48	16♉21	26♑36	24♓20	15♒58	10♐25	27°R26	16♑ 4	3♒10	14♈49	10°D 5	8♑59	12♐ 6	22°D13	T 1
W 2	8 45 18	12° 4'47	0♊31	28° 8	25°30	16°46	10°35	27♊23	16° 8	3°12	14°49	10♑ 6	8°55	12°13	22♉13	W 2
T 3	8 49 15	13° 5'45	14°51	29°41	26°39	17°33	10°44	27°21	16°11	3°14	14°50	10° 7	8°52	12°20	22°13	T 3
F 4	8 53 11	14° 6'41	29°19	1♒14	27°48	18°20	10°53	27°18	16°14	3°16	14°51	10° 9	8°49	12°26	22°14	F 4
S 5	8 57 8	15° 7'36	13♋51	2°49	28°58	19° 7	11° 2	27°16	16°17	3°19	14°52	10°R 9	8°46	12°33	22°14	S 5
S 6	9 1 4	16° 8'30	28°21	4°24	0♈ 7	19°55	11°11	27°13	16°21	3°21	14°53	10° 8	8°43	12°40	22°14	S 6
M 7	9 5 1	17° 9'23	12♌45	5°59	1°15	20°42	11°20	27°11	16°24	3°23	14°53	10° 4	8°40	12°46	22°15	M 7
T 8	9 8 58	18°10'15	26°56	7°36	2°24	21°29	11°28	27° 9	16°27	3°25	14°54	9°59	8°36	12°53	22°15	T 8
W 9	9 12 54	19°11'06	10♍49	9°13	3°32	22°17	11°37	27° 7	16°30	3°27	14°55	9°53	8°33	13° 0	22°16	W 9
T 10	9 16 51	20°11'56	24°21	10°51	4°41	23° 4	11°45	27° 5	16°33	3°30	14°56	9°46	8°30	13° 6	22°16	T 10
F 11	9 20 47	21°12'45	7♎30	12°29	5°49	23°52	11°54	27° 3	16°37	3°32	14°57	9°39	8°27	13°13	22°17	F 11
S 12	9 24 44	22°13'33	20°16	14° 8	6°56	24°39	12° 2	27° 1	16°40	3°34	14°58	9°33	8°24	13°20	22°18	S 12
S 13	9 28 40	23°14'20	2♏42	15°48	8° 4	25°26	12°10	26°59	16°43	3°36	14°59	9°29	8°20	13°26	22°18	S 13
M14	9 32 37	24°15'06	14°51	17°29	9°12	26°14	12°18	26°58	16°46	3°38	15° 0	9°27	8°17	13°33	22°19	M14
T 15	9 36 33	25°15'51	26°47	19°11	10°19	27° 1	12°26	26°56	16°49	3°41	15° 1	9°D26	8°14	13°40	22°20	T 15
W16	9 40 30	26°16'35	8♐37	20°53	11°26	27°48	12°33	26°55	16°52	3°43	15° 2	9°27	8°11	13°46	22°21	W16
T 17	9 44 26	27°17'19	20°25	22°36	12°33	28°36	12°41	26°54	16°55	3°45	15° 3	9°28	8° 8	13°53	22°22	T 17
F 18	9 48 23	28°18'01	2♑17	24°20	13°39	29°23	12°48	26°52	16°58	3°47	15° 4	9°30	8° 5	14° 0	22°23	F 18
S 19	9 52 20	29°18'42	14°17	26° 5	14°45	0♓11	12°55	26°51	17° 1	3°49	15° 5	9°R30	8° 1	14° 6	22°24	S 19
S 20	9 56 16	0♓19'22	26°29	27°51	15°52	0°58	13° 2	26°51	17° 3	3°51	15° 6	9°28	7°58	14°13	22°26	S 20
M21	10 0 13	1°20'00	8♒56	29°37	16°57	1°46	13° 9	26°50	17° 6	3°53	15° 7	9°24	7°55	14°20	22°27	M21
T 22	10 4 9	2°20'37	21°40	1♓25	18° 3	2°33	13°16	26°49	17° 9	3°55	15° 8	9°18	7°52	14°26	22°28	T 22
W23	10 8 6	3°21'13	4♓42	3°13	19° 8	3°21	13°23	26°48	17°12	3°57	15° 9	9° 9	7°49	14°33	22°30	W23
T 24	10 12 2	4°21'47	18° 1	5° 2	20°13	4° 8	13°29	26°48	17°15	3°59	15°11	9° 0	7°46	14°40	22°31	T 24
F 25	10 15 59	5°22'20	1♈34	6°52	21°18	4°55	13°36	26°48	17°17	4° 1	15°12	8°49	7°42	14°46	22°33	F 25
S 26	10 19 55	6°22'51	15°19	8°43	22°23	5°43	13°42	26°47	17°20	4° 3	15°13	8°40	7°39	14°53	22°34	S 26
S 27	10 23 52	7°23'20	29°13	10°34	23°27	6°30	13°48	26°D47	17°23	4° 5	15°14	8°33	7°36	15° 0	22°36	S 27
M28	10 27 49	8♓23'48	13♉13	12♓26	24♈31	7♓18	13♐54	26♊47	17♑25	4♒ 7	15♈15	8♑27	7♑33	15♐ 6	22♉38	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s25	20n44	4n13	22s 5	1s18	2s53	0s42	17s 3	1s 5	21s10	0n48	22n14	1s 8	22s47	0s22	19s 4	0n22	9s40	16s47	23s 1	23s 6	24s31	15n11	3s12
W 2	17 8	23 29	3 20	21 52	1 24	2 22	0 38	16 49	1 5	21 12	0 48	22 15	1 8	22 47	0 22	19 3	0 22	9 39	16 47	23 1	23 6	24 31	15 12	3 12
T 3	16 51	24 45	2 14	21 38	1 29	1 51	0 34	16 35	1 5	21 13	0 49	22 15	1 8	22 47	0 22	19 3	0 22	9 39	16 46	23 1	23 6	24 31	15 12	3 12
F 4	16 34	24 23	0 59	21 22	1 33	1 20	0 30	16 20	1 5	21 14	0 49	22 15	1 7	22 46	0 22	19 2	0 22	9 38	16 46	23 1	23 6	24 31	15 12	3 12
S 5	16 16	22 21	0s20	21 5	1 38	0 49	0 26	16 5	1 5	21 15	0 49	22 15	1 7	22 46	0 22	19 2	0 22	9 37	16 46	23 1	23 6	24 31	15 12	3 12
S 6	15 58	18 52	1 38	20 47	1 42	0 17	0 22	15 51	1 5	21 17	0 49	22 15	1 7	22 46	0 22	19 1	0 22	9 37	16 45	23 1	23 7	24 31	15 12	3 12
M 7	15 40	14 16	2 48	20 27	1 46	0n14	0 18	15 36	1 5	21 18	0 49	22 15	1 7	22 45	0 22	19 1	0 22	9 36	16 45	23 1	23 7	24 31	15 12	3 12
T 8	15 21	8 57	3 47	20 6	1 49	0 45	0 13	15 20	1 5	21 19	0 49	22 15	1 7	22 45	0 22	19 0	0 22	9 36	16 45	23 1	23 7	24 31	15 13	3 12
W 9	15 3	3 19	4 31	19 44	1 53	1 16	0 9	15 5	1 5	21 20	0 49	22 16	1 6	22 44	0 22	19 0	0 22	9 35	16 45	23 2	23 7	24 31	15 13	3 11
T 10	14 44	2s20	4 59	19 20	1 56	1 47	0 4	14 49	1 5	21 21	0 49	22 16	1 6	22 44	0 22	18 59	0 22	9 34	16 44	23 2	23 8	24 32	15 13	3 11
F 11	14 24	7 42	5 10	18 55	1 58	2 18	0n 0	14 34	1 5	21 22	0 49	22 16	1 6	22 44	0 22	18 59	0 22	9 34	16 44	23 3	23 8	24 32	15 13	3 11
S 12	14 5	12 36	5 5	18 29	2 0	2 49	0 5	14 18	1 5	21 23	0 49	22 16	1 6	22 43	0 22	18 58	0 22	9 33	16 44	23 3	23 8	24 32	15 14	3 11
S 13	13 45	16 51	4 45	18 1	2 2	3 20	0 9	14 2	1 5	21 24	0 49	22 16	1 6	22 43	0 22	18 58	0 22	9 32	16 43	23 4	23 8	24 32	15 14	3 11
M14	13 25	20 17	4 13	17 32	2 4	3 51	0 14	13 46	1 4	21 25	0 49	22 16	1 5	22 43	0 22	18 57	0 22	9 32	16 43	23 4	23 8	24 32	15 14	3 11
T 15	13 5	22 49	3 30	17 1	2 5	4 22	0 19	13 30	1 4	21 26	0 49	22 17	1 5	22 42	0 22	18 57	0 22	9 31	16 43	23 4	23 9	24 32	15 15	3 11
W16	12 44	24 19	2 39	16 30	2 6	4 53	0 24	13 13	1 4	21 27	0 49	22 17	1 5	22 42	0 22	18 56	0 22	9 31	16 43	23 4	23 9	24 32	15 15	3 11
T 17	12 24	24 44	1 41	15 56	2 6	5 23	0 29	12 57	1 4	21 28	0 49	22 17	1 5	22 42	0 22	18 56	0 22	9 30	16 42	23 4	23 9	24 32	15 15	3 10
F 18	12 3	24 2	0 39	15 22	2 6	5 54	0 34	12 40	1 4	21 29	0 49	22 17	1 5	22 41	0 22	18 55	0 22	9 29	16 42	23 3	23 9	24 32	15 16	3 10
S 19	11 42	22 12	0n26	14 46	2 5	6 24	0 39	12 23	1 4	21 29	0 49	22 17	1 4	22 41	0 22	18 55	0 22	9 29	16 42	23 3	23 9	24 32	15 16	3 10
S 20	11 20	19 21	1 30	14 9	2 4	6 54	0 44	12 6	1 4	21 30	0 49	22 17	1 4	22 41	0 22	18 54	0 22	9 28	16 41	23 4	23 9	24 32	15 17	3 10
M21	10 59	15 33	2 32	13 30	2 3	7 25	0 49	11 49	1 4	21 31	0 50	22 18	1 4	22 40	0 22	18 54	0 22	9 27	16 41	23 4	23 10	24 32	15 17	3 10
T 22	10 37	11 0	3 27	12 50	2 1	7 54	0 55	11 32	1 4	21 32	0 50	22 18	1 4	22 40	0 22	18 53	0 22	9 27	16 41	23 4	23 10	24 32	15 18	3 10
W23	10 16	5 51	4 12	12 9	1 59	8 24	1 0	11 15	1 3	21 33	0 50	22 18	1 3	22 40	0 22	18 53	0 22	9 26	16 41	23 5	23 10	24 32	15 18	3 10
T 24	9 54	0 21	4 45	11 27	1 56	8 54	1 5	10 58	1 3	21 33	0 50	22 18	1 3	22 39	0 22	18 52	0 22	9 26	16 41	23 6	23 10	24 32	15 19	3 10
F 25	9 32	5n15	5 3	10 43	1 52	9 23	1 11	10 40	1 3	21 34	0 50	22 18	1 3	22 39	0 22	18 52	0 22	9 25	16 40	23 6	23 10	24 32	15 19	3 10
S 26	9 9	10 41	5 3	9 58	1 48	9 52	1 16	10 23	1 3	21 35	0 50	22 19	1 3	22 39	0 22	18 51	0 22	9 24	16 40	23 7	23 11	24 32	15 20	3 9
S 27	8 47	15 37	4 46	9 12	1 44	10 21	1 22	10 5	1 3	21 35	0 50	22 19	1 3	22 38	0 22	18 51	0 22	9 24	16 40	23 7	23 11	24 31	15 20	3 9
M28	8s24	19n46	4n11	8s24	1s39	10n50	1n27	9s47	1s 3	21s36	0n50	22n19	1s 2	22s38	0s22	18s50	0n22	9s23	16s40	23s 8	23s11	24s31	15n21	3s 9

Julian Day Number = 2571009.5, Delta T = 05m47s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'45, Lahiri = 28°25'45

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

MARCH 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 31 45	9♓24'13	27♉16	14♓18	25♈34	8♓ 5	14♐ 0	26♊47	17♑28	4♒ 9	15♈17	8°R25	7♑30	15♐13	22♉39	T 1
W 2	10 35 42	10°24'37	11♊22	16°11	26°37	8°53	14° 5	26°48	17°30	4°11	15°18	8°D24	7°26	15°20	22°41	W 2
T 3	10 39 38	11°24'59	25°28	18° 5	27°40	9°40	14°11	26°48	17°33	4°13	15°19	8♑25	7°23	15°26	22°43	T 3
F 4	10 43 35	12°25'19	9♋35	19°58	28°43	10°27	14°16	26°48	17°35	4°15	15°20	8°R25	7°20	15°33	22°45	F 4
S 5	10 47 31	13°25'37	23°41	21°52	29°45	11°15	14°21	26°49	17°38	4°17	15°21	8°24	7°17	15°39	22°47	S 5
S 6	10 51 28	14°25'52	7♌43	23°46	0♉47	12° 2	14°26	26°50	17°40	4°19	15°23	8°21	7°14	15°46	22°49	S 6
M 7	10 55 24	15°26'06	21°40	25°39	1°48	12°50	14°31	26°51	17°42	4°21	15°24	8°15	7°11	15°53	22°51	M 7
T 8	10 59 21	16°26'18	5♍27	27°31	2°49	13°37	14°35	26°51	17°45	4°22	15°25	8° 6	7° 7	15°59	22°54	T 8
W 9	11 3 18	17°26'28	19° 2	29°23	3°50	14°24	14°40	26°52	17°47	4°24	15°27	7°55	7° 4	16° 6	22°56	W 9
T 10	11 7 14	18°26'37	2♎21	1♈13	4°50	15°12	14°44	26°54	17°49	4°26	15°28	7°43	7° 1	16°13	22°58	T 10
F 11	11 11 11	19°26'43	15°22	3° 1	5°50	15°59	14°48	26°55	17°51	4°28	15°29	7°31	6°58	16°19	23° 0	F 11
S 12	11 15 7	20°26'48	28° 4	4°48	6°49	16°46	14°52	26°56	17°53	4°30	15°31	7°20	6°55	16°26	23° 3	S 12
S 13	11 19 4	21°26'52	10♏28	6°31	7°48	17°34	14°56	26°58	17°55	4°31	15°32	7°11	6°51	16°33	23° 5	S 13
M14	11 23 0	22°26'53	22°37	8°12	8°46	18°21	14°59	26°59	17°57	4°33	15°33	7° 4	6°48	16°39	23° 8	M14
T 15	11 26 57	23°26'53	4♐35	9°48	9°44	19° 8	15° 3	27° 1	17°59	4°35	15°35	7° 1	6°45	16°46	23°10	T 15
W16	11 30 53	24°26'52	16°25	11°21	10°41	19°55	15° 6	27° 3	18° 1	4°36	15°36	6°59	6°42	16°53	23°13	W16
T 17	11 34 50	25°26'49	28°13	12°49	11°38	20°43	15° 9	27° 5	18° 3	4°38	15°37	6°D59	6°39	16°59	23°16	T 17
F 18	11 38 47	26°26'44	10♑ 5	14°12	12°34	21°30	15°12	27° 7	18° 5	4°39	15°39	6°R59	6°36	17° 6	23°18	F 18
S 19	11 42 43	27°26'38	22° 6	15°28	13°30	22°17	15°15	27° 9	18° 7	4°41	15°40	6°58	6°32	17°13	23°21	S 19
S 20	11 46 40	28°26'30	4♒21	16°39	14°25	23° 4	15°17	27°11	18° 9	4°43	15°42	6°55	6°29	17°19	23°24	S 20
M21	11 50 36	29°26'20	16°54	17°43	15°19	23°51	15°19	27°13	18°10	4°44	15°43	6°50	6°26	17°26	23°27	M21
T 22	11 54 33	0♈26'08	29°49	18°40	16°13	24°39	15°22	27°16	18°12	4°46	15°44	6°42	6°23	17°33	23°30	T 22
W23	11 58 29	1°25'55	13♓ 7	19°29	17° 6	25°26	15°24	27°18	18°14	4°47	15°46	6°32	6°20	17°39	23°33	W23
T 24	12 2 26	2°25'39	26°47	20°11	17°59	26°13	15°25	27°21	18°15	4°48	15°47	6°20	6°17	17°46	23°36	T 24
F 25	12 6 22	3°25'22	10♈45	20°45	18°50	27° 0	15°27	27°24	18°17	4°50	15°49	6° 7	6°13	17°53	23°39	F 25
S 26	12 10 19	4°25'03	24°58	21°10	19°42	27°47	15°28	27°26	18°18	4°51	15°50	5°55	6°10	17°59	23°42	S 26
S 27	12 14 15	5°24'41	9♉19	21°28	20°32	28°34	15°30	27°29	18°20	4°53	15°51	5°45	6° 7	18° 6	23°45	S 27
M28	12 18 12	6°24'18	23°42	21°37	21°21	29°21	15°31	27°32	18°21	4°54	15°53	5°38	6° 4	18°12	23°48	M28
T 29	12 22 9	7°23'52	8♊ 3	21°R39	22°10	0♈ 8	15°31	27°36	18°22	4°55	15°54	5°34	6° 1	18°19	23°51	T 29
W30	12 26 5	8°23'24	22°19	21°32	22°58	0°55	15°32	27°39	18°24	4°56	15°56	5°32	5°57	18°26	23°54	W30
T 31	12 30 2	9♈22'54	6♋26	21♈18	23♉45	1♈42	15♐33	27♊42	18♑25	4♒58	15♈57	5♑32	5♑54	18♐32	23♉58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 2	22n47	3n21	7s36	1s33	11n18	1n33	9s29	1s 2	21s37	0n50	22n19	1s 2	22s38	0s22	18s50	0n22	9s22	16s39	23s 8	23s11	24s31	15n21	3s 9
W 2	7 39	24 24	2 19	6 46	1 27	11 47	1 38	9 11	1 2	21 37	0 50	22 19	1 2	22 37	0 22	18 50	0 22	9 22	16 39	23 8	23 11	24 31	15 22	3 9
T 3	7 16	24 28	1 9	5 56	1 20	12 15	1 44	8 53	1 2	21 38	0 50	22 20	1 2	22 37	0 22	18 49	0 22	9 21	16 39	23 8	23 11	24 31	15 22	3 9
F 4	6 53	22 57	0s 6	5 4	1 12	12 42	1 50	8 35	1 2	21 38	0 50	22 20	1 2	22 37	0 22	18 49	0 22	9 20	16 39	23 8	23 12	24 31	15 23	3 9
S 5	6 30	20 0	1 20	4 12	1 4	13 10	1 55	8 17	1 2	21 39	0 50	22 20	1 1	22 36	0 22	18 48	0 22	9 20	16 39	23 8	23 12	24 31	15 23	3 9
S 6	6 7	15 54	2 29	3 19	0 56	13 37	2 1	7 59	1 1	21 39	0 50	22 20	1 1	22 36	0 22	18 48	0 22	9 19	16 38	23 8	23 12	24 31	15 24	3 9
M 7	5 44	10 58	3 29	2 26	0 46	14 4	2 7	7 41	1 1	21 40	0 50	22 21	1 1	22 36	0 22	18 47	0 22	9 18	16 38	23 8	23 12	24 31	15 25	3 9
T 8	5 21	5 32	4 15	1 32	0 36	14 30	2 12	7 22	1 1	21 40	0 51	22 21	1 1	22 36	0 22	18 47	0 22	9 18	16 38	23 9	23 12	24 31	15 25	3 8
W 9	4 57	0s 3	4 46	0 39	0 26	14 56	2 18	7 4	1 1	21 41	0 51	22 21	1 1	22 35	0 22	18 46	0 22	9 17	16 38	23 10	23 13	24 31	15 26	3 8
T 10	4 34	5 32	5 1	0n15	0 15	15 22	2 24	6 45	1 0	21 41	0 51	22 21	1 0	22 35	0 22	18 46	0 22	9 17	16 38	23 10	23 13	24 30	15 27	3 8
F 11	4 10	10 38	4 59	1 9	0 3	15 48	2 30	6 27	1 0	21 42	0 51	22 22	1 0	22 35	0 23	18 46	0 22	9 16	16 38	23 11	23 13	24 30	15 27	3 8
S 12	3 47	15 10	4 43	2 2	0n 9	16 13	2 36	6 8	1 0	21 42	0 51	22 22	1 0	22 35	0 23	18 45	0 22	9 15	16 37	23 12	23 13	24 30	15 28	3 8
S 13	3 23	18 56	4 13	2 54	0 21	16 38	2 42	5 49	1 0	21 42	0 51	22 22	1 0	22 34	0 23	18 45	0 22	9 15	16 37	23 12	23 13	24 30	15 29	3 8
M14	2 59	21 49	3 32	3 46	0 34	17 2	2 47	5 31	0 59	21 43	0 51	22 22	1 0	22 34	0 23	18 44	0 22	9 14	16 37	23 13	23 13	24 30	15 29	3 8
T 15	2 36	23 41	2 43	4 36	0 47	17 26	2 53	5 12	0 59	21 43	0 51	22 22	0 59	22 34	0 23	18 44	0 22	9 13	16 37	23 13	23 14	24 30	15 30	3 8
W16	2 12	24 29	1 47	5 24	1 0	17 50	2 59	4 53	0 59	21 43	0 51	22 23	0 59	22 34	0 23	18 44	0 22	9 13	16 37	23 13	23 14	24 30	15 31	3 8
T 17	1 48	24 9	0 46	6 11	1 14	18 13	3 5	4 34	0 58	21 43	0 51	22 23	0 59	22 33	0 23	18 43	0 22	9 12	16 37	23 13	23 14	24 29	15 32	3 8
F 18	1 25	22 44	0n16	6 55	1 27	18 36	3 11	4 15	0 58	21 44	0 51	22 23	0 59	22 33	0 23	18 43	0 22	9 12	16 37	23 13	23 14	24 29	15 32	3 8
S 19	1 1	20 17	1 19	7 37	1 40	18 59	3 16	3 57	0 58	21 44	0 51	22 23	0 59	22 33	0 23	18 42	0 22	9 11	16 37	23 13	23 14	24 29	15 33	3 7
S 20	0 37	16 53	2 20	8 16	1 53	19 21	3 22	3 38	0 58	21 44	0 51	22 24	0 58	22 33	0 23	18 42	0 22	9 10	16 36	23 13	23 14	24 29	15 34	3 7
M21	0 13	12 39	3 15	8 53	2 6	19 43	3 28	3 19	0 57	21 44	0 52	22 24	0 58	22 33	0 23	18 42	0 22	9 10	16 36	23 13	23 14	24 29	15 35	3 7
T 22	0n10	7 45	4 1	9 26	2 18	20 4	3 34	3 0	0 57	21 44	0 52	22 24	0 58	22 32	0 23	18 41	0 22	9 9	16 36	23 14	23 15	24 28	15 35	3 7
W23	0 34	2 22	4 36	9 55	2 29	20 25	3 39	2 41	0 57	21 45	0 52	22 24	0 58	22 32	0 23	18 41	0 22	9 8	16 36	23 14	23 15	24 28	15 36	3 7
T 24	0 58	3n15	4 56	10 21	2 40	20 45	3 45	2 22	0 56	21 45	0 52	22 25	0 58	22 32	0 23	18 41	0 22	9 8	16 36	23 15	23 15	24 28	15 37	3 7
F 25	1 22	8 50	4 59	10 43	2 50	21 5	3 51	2 3	0 56	21 45	0 52	22 25	0 57	22 32	0 23	18 40	0 22	9 7	16 36	23 15	23 15	24 28	15 38	3 7
S 26	1 45	14 3	4 44	11 1	2 59	21 25	3 56	1 44	0 56	21 45	0 52	22 25	0 57	22 32	0 23	18 40	0 22	9 7	16 36	23 16	23 15	24 27	15 39	3 7
S 27	2 9	18 32	4 11	11 14	3 7	21 44	4 2	1 25	0 55	21 45	0 52	22 25	0 57	22 31	0 23	18 40	0 22	9 6	16 36	23 16	23 15	24 27	15 39	3 7
M28	2 32	21 55	3 22	11 24	3 13	22 3	4 7	1 6	0 55	21 45	0 52	22 26	0 57	22 31	0 23	18 39	0 22	9 5	16 36	23 17	23 16	24 27	15 40	3 7
T 29	2 56	23 55	2 20	11 29	3 18	22 21	4 13	0 47	0 54	21 45	0 52	22 26	0 57	22 31	0 23	18 39	0 22	9 5	16 36	23 17	23 16	24 27	15 41	3 7
W30	3 19	24 20	1 9	11 30	3 22	22 38	4 18	0 28	0 54	21 45	0 52	22 26	0 56	22 31	0 23	18 39	0 22	9 4	16 36	23 17	23 16	24 27	15 42	3 7
T 31	3n43	23n10	0s 5	11n27	3n24	22n56	4n23	0s 9	0s54	21s45	0n52	22n26	0s56	22s31	0s23	18s38	0n22	9s 4	16s36	23s17	23s16	24s26	15n43	3s 7

Julian Day Number = 2571037.5, Delta T = 05m47s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'49, Lahiri = 28°25'49

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

APRIL 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 33 58	10♈22'22	20♋25	20°R57	24♉31	2♈29	15♐33	27♊46	18♑26	4♒59	15♈59	5°R32	5♑51	18♐39	24♉ 1	F 1
S 2	12 37 55	11°21'47	4♌15	20♈30	25°16	3°16	15°R33	27°49	18°27	5° 0	16° 0	5♑31	5°48	18°46	24° 4	S 2
S 3	12 41 51	12°21'09	17°56	19°56	26° 0	4° 3	15°33	27°53	18°28	5° 1	16° 2	5°27	5°45	18°52	24° 8	S 3
M 4	12 45 48	13°20'30	1♍29	19°18	26°44	4°50	15°33	27°57	18°29	5° 2	16° 3	5°20	5°42	18°59	24°11	M 4
T 5	12 49 45	14°19'48	14°51	18°35	27°26	5°36	15°32	28° 0	18°30	5° 3	16° 5	5°11	5°38	19° 6	24°15	T 5
W 6	12 53 41	15°19'04	28° 1	17°49	28° 7	6°23	15°31	28° 4	18°31	5° 5	16° 6	4°59	5°35	19°12	24°18	W 6
T 7	12 57 38	16°18'17	11♎ 0	17° 1	28°46	7°10	15°31	28° 8	18°32	5° 6	16° 7	4°46	5°32	19°19	24°22	T 7
F 8	13 1 34	17°17'29	23°44	16°12	29°25	7°57	15°30	28°12	18°33	5° 7	16° 9	4°33	5°29	19°26	24°25	F 8
S 9	13 5 31	18°16'39	6♏15	15°22	0♊ 2	8°43	15°28	28°17	18°34	5° 8	16°10	4°22	5°26	19°32	24°29	S 9
S 10	13 9 27	19°15'47	18°31	14°33	0°38	9°30	15°27	28°21	18°34	5° 8	16°12	4°12	5°23	19°39	24°33	S 10
M11	13 13 24	20°14'53	0♐36	13°46	1°13	10°16	15°25	28°25	18°35	5° 9	16°13	4° 4	5°19	19°46	24°36	M11
T 12	13 17 20	21°13'57	12°31	13° 1	1°46	11° 3	15°24	28°30	18°36	5°10	16°15	4° 0	5°16	19°52	24°40	T 12
W13	13 21 17	22°13'00	24°20	12°19	2°18	11°50	15°22	28°34	18°36	5°11	16°16	3°58	5°13	19°59	24°44	W13
T 14	13 25 13	23°12'00	6♑ 8	11°41	2°49	12°36	15°19	28°39	18°37	5°12	16°18	3°D57	5°10	20° 6	24°48	T 14
F 15	13 29 10	24°10'59	17°59	11° 7	3°18	13°23	15°17	28°44	18°37	5°13	16°19	3°58	5° 7	20°12	24°52	F 15
S 16	13 33 7	25° 9'57	29°59	10°39	3°45	14° 9	15°15	28°48	18°38	5°13	16°21	3°R58	5° 3	20°19	24°55	S 16
S 17	13 37 3	26° 8'52	12♒14	10°15	4°11	14°55	15°12	28°53	18°38	5°14	16°22	3°57	5° 0	20°25	24°59	S 17
M18	13 41 0	27° 7'46	24°48	9°56	4°34	15°42	15° 9	28°58	18°38	5°15	16°23	3°53	4°57	20°32	25° 3	M18
T 19	13 44 56	28° 6'37	7♓46	9°42	4°57	16°28	15° 6	29° 3	18°39	5°16	16°25	3°48	4°54	20°39	25° 7	T 19
W20	13 48 53	29° 5'27	21°10	9°34	5°17	17°14	15° 3	29° 8	18°39	5°16	16°26	3°40	4°51	20°45	25°11	W20
T 21	13 52 49	0♉ 4'16	5♈ 0	9°D31	5°35	18° 1	14°59	29°13	18°39	5°17	16°28	3°30	4°48	20°52	25°15	T 21
F 22	13 56 46	1° 3'02	19°14	9°34	5°52	18°47	14°56	29°19	18°39	5°17	16°29	3°20	4°44	20°59	25°19	F 22
S 23	14 0 42	2° 1'47	3♉47	9°41	6° 6	19°33	14°52	29°24	18°39	5°18	16°31	3°10	4°41	21° 5	25°23	S 23
S 24	14 4 39	3° 0'30	18°32	9°54	6°19	20°19	14°48	29°29	18°R39	5°18	16°32	3° 2	4°38	21°12	25°27	S 24
M25	14 8 36	3°59'10	3♊20	10°11	6°29	21° 5	14°44	29°35	18°39	5°19	16°33	2°57	4°35	21°19	25°31	M25
T 26	14 12 32	4°57'49	18° 5	10°33	6°37	21°51	14°40	29°40	18°39	5°19	16°35	2°54	4°32	21°25	25°35	T 26
W27	14 16 29	5°56'26	2♋40	11° 0	6°43	22°37	14°36	29°46	18°39	5°20	16°36	2°D53	4°28	21°32	25°39	W27
T 28	14 20 25	6°55'00	17° 1	11°30	6°46	23°23	14°31	29°52	18°39	5°20	16°37	2°53	4°25	21°39	25°43	T 28
F 29	14 24 22	7°53'32	1♌ 5	12° 5	6°R47	24° 9	14°26	29°58	18°39	5°20	16°39	2°R54	4°22	21°45	25°47	F 29
S 30	14 28 18	8♉52'02	14♌53	12♈44	6♊46	24♈55	14♐21	0♋ 3	18♑38	5♒21	16♈40	2♑54	4♑19	21♐52	25♉52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	4n 6	20n34	1s18	11n19	3n24	23n12	4n29	0n10	0s53	21s45	0n52	22n27	0s56	22s31	0s23	18s38	0n22	9s 3	16s36	23s17	23s16	24s26	15n44	3s 7	
S 2	4 29	16 48	2 26	11 8	3 23	23 28	4 34	0 29	0 53	21 45	0 52	22 27	0 56	22 31	0 23	18 38	0 22	9 3	16 36	23 17	23 16	24 26	15 45	3 7	
S 3	4 52	12 11	3 24	10 52	3 20	23 44	4 39	0 48	0 53	21 45	0 52	22 27	0 56	22 30	0 23	18 38	0 22	9 2	16 36	23 17	23 16	24 25	15 45	3 7	
M 4	5 15	7 2	4 10	10 33	3 15	23 59	4 44	1 7	0 52	21 45	0 52	22 27	0 56	22 30	0 23	18 37	0 22	9 1	16 36	23 17	23 16	24 25	15 46	3 6	
T 5	5 38	1 37	4 42	10 11	3 9	24 14	4 48	1 26	0 52	21 45	0 53	22 28	0 55	22 30	0 23	18 37	0 22	9 1	16 36	23 18	23 17	24 25	15 47	3 6	
W 6	6 1	3s47	4 58	9 46	3 0	24 28	4 53	1 45	0 51	21 44	0 53	22 28	0 55	22 30	0 23	18 37	0 22	9 0	16 36	23 18	23 17	24 25	15 48	3 6	
T 7	6 24	8 55	4 59	9 18	2 50	24 41	4 58	2 4	0 51	21 44	0 53	22 28	0 55	22 30	0 23	18 37	0 22	9 0	16 35	23 19	23 17	24 24	15 49	3 6	
F 8	6 47	13 36	4 44	8 48	2 39	24 54	5 2	2 22	0 50	21 44	0 53	22 28	0 55	22 30	0 23	18 36	0 22	8 59	16 36	23 19	23 17	24 24	15 50	3 6	
S 9	7 9	17 36	4 16	8 18	2 27	25 7	5 7	2 41	0 50	21 44	0 53	22 29	0 55	22 30	0 23	18 36	0 22	8 59	16 36	23 20	23 17	24 24	15 51	3 6	
S 10	7 32	20 46	3 36	7 46	2 13	25 19	5 11	3 0	0 50	21 44	0 53	22 29	0 54	22 30	0 23	18 36	0 22	8 58	16 36	23 20	23 17	24 23	15 52	3 6	
M11	7 54	22 58	2 47	7 14	1 58	25 30	5 15	3 18	0 49	21 44	0 53	22 29	0 54	22 30	0 23	18 36	0 22	8 58	16 36	23 20	23 17	24 23	15 53	3 6	
T 12	8 16	24 6	1 51	6 43	1 43	25 41	5 19	3 37	0 49	21 43	0 53	22 29	0 54	22 30	0 23	18 35	0 22	8 57	16 36	23 20	23 18	24 23	15 53	3 6	
W13	8 38	24 8	0 51	6 12	1 27	25 51	5 23	3 56	0 48	21 43	0 53	22 29	0 54	22 30	0 23	18 35	0 22	8 57	16 36	23 20	23 18	24 22	15 54	3 6	
T 14	9 0	23 4	0n12	5 42	1 11	26 1	5 26	4 14	0 48	21 43	0 53	22 30	0 54	22 30	0 23	18 35	0 22	8 56	16 36	23 20	23 18	24 22	15 55	3 6	
F 15	9 22	20 58	1 14	5 14	0 54	26 10	5 29	4 33	0 47	21 42	0 53	22 30	0 54	22 30	0 23	18 35	0 22	8 56	16 36	23 20	23 18	24 22	15 56	3 6	
S 16	9 43	17 56	2 14	4 47	0 38	26 18	5 33	4 51	0 47	21 42	0 53	22 30	0 53	22 30	0 23	18 35	0 22	8 55	16 36	23 20	23 18	24 21	15 57	3 6	
S 17	10 5	14 4	3 9	4 23	0 22	26 26	5 35	5 9	0 46	21 42	0 53	22 30	0 53	22 30	0 24	18 35	0 22	8 55	16 36	23 20	23 18	24 21	15 58	3 6	
M18	10 26	9 31	3 57	4 1	0 6	26 33	5 38	5 28	0 46	21 41	0 53	22 31	0 53	22 30	0 24	18 34	0 22	8 54	16 36	23 20	23 18	24 20	15 59	3 6	
T 19	10 47	4 25	4 33	3 41	0s10	26 40	5 40	5 46	0 45	21 41	0 53	22 31	0 53	22 29	0 24	18 34	0 22	8 54	16 36	23 21	23 18	24 20	16 0	3 6	
W20	11 8	1n 3	4 57	3 24	0 25	26 46	5 43	6 4	0 45	21 41	0 53	22 31	0 53	22 29	0 24	18 34	0 22	8 53	16 36	23 21	23 19	24 20	16 1	3 6	
T 21	11 29	6 38	5 4	3 10	0 40	26 51	5 44	6 22	0 44	21 40	0 53	22 31	0 53	22 29	0 24	18 34	0 22	8 53	16 36	23 21	23 19	24 19	16 2	3 6	
F 22	11 49	12 1	4 52	2 58	0 54	26 55	5 46	6 40	0 44	21 40	0 53	22 31	0 52	22 30	0 24	18 34	0 22	8 52	16 36	23 21	23 19	24 19	16 3	3 6	
S 23	12 9	16 52	4 22	2 48	1 7	26 59	5 47	6 58	0 43	21 39	0 53	22 32	0 52	22 30	0 24	18 34	0 22	8 52	16 36	23 22	23 19	24 18	16 4	3 6	
S 24	12 30	20 44	3 34	2 42	1 19	27 2	5 48	7 16	0 43	21 39	0 53	22 32	0 52	22 30	0 24	18 33	0 22	8 52	16 36	23 22	23 19	24 18	16 5	3 6	
M25	12 50	23 16	2 31	2 38	1 31	27 4	5 48	7 34	0 42	21 38	0 53	22 32	0 52	22 30	0 24	18 33	0 22	8 51	16 36	23 22	23 19	24 18	16 6	3 6	
T 26	13 9	24 10	1 18	2 36	1 42	27 6	5 49	7 51	0 42	21 38	0 53	22 32	0 52	22 30	0 24	18 33	0 22	8 51	16 37	23 22	23 19	24 17	16 6	3 6	
W27	13 29	23 23	0 1	2 37	1 53	27 7	5 48	8 9	0 41	21 37	0 53	22 32	0 52	22 30	0 24	18 33	0 22	8 50	16 37	23 22	23 19	24 17	16 7	3 6	
T 28	13 48	21 4	1s15	2 40	2 2	27 6	5 47	8 26	0 41	21 37	0 53	22 32	0 51	22 30	0 24	18 33	0 22	8 50	16 37	23 22	23 19	24 16	16 8	3 6	
F 29	14 7	17 31	2 25	2 45	2 11	27 5	5 46	8 44	0 40	21 36	0 53	22 33	0 51	22 30	0 24	18 33	0 22	8 50	16 37	23 22	23 19	24 16	16 9	3 6	
S 30	14n26	13n 3	3s26	2n53	2s19	27n 4	5n45	9n 1	0s40	21s36	0n54	22n33	0s51	22s30	0s24	18s33	0n22	8s49	16s37	23s22	23s20	24s15	16n10	3s 6	

Julian Day Number = 2571068.5, Delta T = 05m47s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'53, Lahiri = 28°25'53

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2327
geocentric

MAY 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 15	9♉50'30	28♌25	13♈26	6°R42	25♈41	14°R16	0♋ 9	18°R38	5♒21	16♈42	2°R52	4♑16	21♐59	25♉56	S 1
M 2	14 36 11	10°48'55	11♍42	14°12	6♊36	26°27	14♐11	0°15	18♑37	5°21	16°43	2♑49	4°13	22° 5	26° 0	M 2
T 3	14 40 8	11°47'19	24°45	15° 2	6°27	27°12	14° 6	0°21	18°37	5°21	16°44	2°43	4° 9	22°12	26° 4	T 3
W 4	14 44 5	12°45'40	7♎35	15°55	6°16	27°58	14° 1	0°27	18°37	5°21	16°46	2°35	4° 6	22°19	26° 8	W 4
T 5	14 48 1	13°44'00	20°13	16°51	6° 2	28°44	13°55	0°33	18°36	5°22	16°47	2°26	4° 3	22°25	26°12	T 5
F 6	14 51 58	14°42'17	2♏40	17°49	5°46	29°29	13°49	0°40	18°35	5°22	16°48	2°17	4° 0	22°32	26°17	F 6
S 7	14 55 54	15°40'33	14°55	18°51	5°28	0♉15	13°43	0°46	18°35	5°22	16°50	2° 9	3°57	22°38	26°21	S 7
S 8	14 59 51	16°38'47	27° 1	19°56	5° 7	1° 0	13°37	0°52	18°34	5°R22	16°51	2° 3	3°54	22°45	26°25	S 8
M 9	15 3 47	17°36'59	8♐58	21° 3	4°44	1°46	13°31	0°59	18°33	5°22	16°52	1°58	3°50	22°52	26°29	M 9
T 10	15 7 44	18°35'10	20°50	22°13	4°19	2°31	13°25	1° 5	18°33	5°22	16°53	1°55	3°47	22°58	26°34	T 10
W11	15 11 40	19°33'19	2♑37	23°25	3°52	3°17	13°19	1°12	18°32	5°22	16°55	1°D55	3°44	23° 5	26°38	W11
T 12	15 15 37	20°31'27	14°25	24°40	3°23	4° 2	13°12	1°18	18°31	5°21	16°56	1°55	3°41	23°12	26°42	T 12
F 13	15 19 34	21°29'33	26°16	25°58	2°52	4°47	13° 6	1°25	18°30	5°21	16°57	1°57	3°38	23°18	26°47	F 13
S 14	15 23 30	22°27'38	8♒16	27°17	2°19	5°33	12°59	1°31	18°29	5°21	16°58	1°59	3°34	23°25	26°51	S 14
S 15	15 27 27	23°25'42	20°30	28°39	1°45	6°18	12°53	1°38	18°28	5°21	17° 0	1°R59	3°31	23°32	26°55	S 15
M16	15 31 23	24°23'44	3♓ 2	0♉ 3	1°10	7° 3	12°46	1°45	18°27	5°21	17° 1	1°59	3°28	23°38	26°59	M16
T 17	15 35 20	25°21'44	15°58	1°29	0°34	7°48	12°39	1°52	18°26	5°21	17° 2	1°57	3°25	23°45	27° 4	T 17
W18	15 39 16	26°19'44	29°19	2°58	29♉57	8°33	12°32	1°58	18°25	5°20	17° 3	1°54	3°22	23°52	27° 8	W18
T 19	15 43 13	27°17'42	13♈ 8	4°29	29°20	9°18	12°25	2° 5	18°24	5°20	17° 4	1°49	3°19	23°58	27°12	T 19
F 20	15 47 9	28°15'38	27°25	6° 1	28°42	10° 3	12°18	2°12	18°22	5°20	17° 6	1°44	3°15	24° 5	27°17	F 20
S 21	15 51 6	29°13'34	12♉ 5	7°36	28° 5	10°48	12°10	2°19	18°21	5°19	17° 7	1°40	3°12	24°12	27°21	S 21
S 22	15 55 3	0♊11'28	27° 1	9°13	27°27	11°33	12° 3	2°26	18°20	5°19	17° 8	1°36	3° 9	24°18	27°25	S 22
M23	15 58 59	1° 9'21	12♊ 7	10°52	26°50	12°17	11°56	2°33	18°18	5°18	17° 9	1°33	3° 6	24°25	27°30	M23
T 24	16 2 56	2° 7'12	27°11	12°34	26°14	13° 2	11°48	2°40	18°17	5°18	17°10	1°D32	3° 3	24°31	27°34	T 24
W25	16 6 52	3° 5'02	12♋ 6	14°17	25°38	13°47	11°41	2°47	18°16	5°17	17°11	1°32	3° 0	24°38	27°38	W25
T 26	16 10 49	4° 2'50	26°45	16° 3	25° 4	14°32	11°33	2°55	18°14	5°17	17°12	1°33	2°56	24°45	27°43	T 26
F 27	16 14 45	5° 0'36	11♌ 3	17°50	24°31	15°16	11°26	3° 2	18°13	5°16	17°13	1°35	2°53	24°51	27°47	F 27
S 28	16 18 42	5°58'21	24°59	19°40	23°59	16° 1	11°18	3° 9	18°11	5°16	17°14	1°36	2°50	24°58	27°51	S 28
S 29	16 22 38	6°56'04	8♍33	21°32	23°30	16°45	11°11	3°16	18° 9	5°15	17°15	1°R36	2°47	25° 5	27°55	S 29
M30	16 26 35	7°53'46	21°45	23°25	23° 2	17°29	11° 3	3°24	18° 8	5°14	17°16	1°36	2°44	25°11	28° 0	M30
T 31	16 30 32	8♊51'26	4♎39	25♉21	22♉35	18♉14	10♐55	3♋31	18♑ 6	5♒14	17♈17	1♑34	2♑40	25♐18	28♉ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n44	8n 2	4s14	3n 2	2s27	27n 1	5n42	9n18	0s39	21s35	0n54	22n33	0s51	22s30	0s24	18s33	0n22	8s49	16s37	23s22	23s20	24s15	16n11	3s 6
M 2	15 3	2 44	4 47	3 14	2 34	26 57	5 40	9 35	0 39	21 35	0 54	22 33	0 51	22 30	0 24	18 33	0 22	8 48	16 37	23 22	23 20	24 15	16 12	3 6
T 3	15 21	2s34	5 4	3 27	2 39	26 52	5 37	9 52	0 38	21 34	0 54	22 33	0 51	22 30	0 24	18 33	0 22	8 48	16 37	23 22	23 20	24 14	16 13	3 6
W 4	15 38	7 41	5 6	3 43	2 45	26 47	5 33	10 9	0 38	21 33	0 54	22 33	0 50	22 30	0 24	18 33	0 22	8 48	16 38	23 22	23 20	24 14	16 14	3 6
T 5	15 56	12 24	4 52	4 0	2 49	26 40	5 28	10 26	0 37	21 33	0 54	22 33	0 50	22 30	0 24	18 33	0 22	8 47	16 38	23 22	23 20	24 13	16 15	3 6
F 6	16 13	16 32	4 25	4 19	2 53	26 32	5 23	10 42	0 37	21 32	0 54	22 34	0 50	22 30	0 24	18 33	0 22	8 47	16 38	23 23	23 20	24 13	16 16	3 6
S 7	16 30	19 53	3 46	4 39	2 56	26 23	5 18	10 59	0 36	21 31	0 53	22 34	0 50	22 31	0 24	18 33	0 22	8 47	16 38	23 23	23 20	24 12	16 17	3 6
S 8	16 47	22 20	2 57	5 1	2 59	26 13	5 12	11 15	0 35	21 31	0 53	22 34	0 50	22 31	0 24	18 33	0 22	8 46	16 38	23 23	23 20	24 12	16 18	3 7
M 9	17 3	23 45	2 1	5 25	3 0	26 2	5 5	11 31	0 35	21 30	0 53	22 34	0 50	22 31	0 24	18 33	0 22	8 46	16 38	23 23	23 20	24 11	16 19	3 7
T 10	17 20	24 5	1 0	5 50	3 2	25 50	4 57	11 47	0 34	21 29	0 53	22 34	0 50	22 31	0 24	18 33	0 22	8 46	16 39	23 23	23 21	24 11	16 19	3 7
W11	17 35	23 18	0n 4	6 16	3 2	25 37	4 49	12 3	0 34	21 28	0 53	22 34	0 49	22 31	0 24	18 33	0 22	8 45	16 39	23 23	23 21	24 10	16 20	3 7
T 12	17 51	21 30	1 7	6 43	3 2	25 23	4 40	12 19	0 33	21 28	0 53	22 34	0 49	22 31	0 24	18 33	0 22	8 45	16 39	23 23	23 21	24 10	16 21	3 7
F 13	18 6	18 45	2 9	7 12	3 1	25 7	4 31	12 35	0 32	21 27	0 53	22 34	0 49	22 31	0 24	18 33	0 22	8 45	16 39	23 23	23 21	24 9	16 22	3 7
S 14	18 21	15 11	3 5	7 41	3 0	24 51	4 21	12 51	0 32	21 26	0 53	22 34	0 49	22 31	0 24	18 33	0 22	8 45	16 39	23 23	23 21	24 9	16 23	3 7
S 15	18 36	10 56	3 54	8 12	2 58	24 34	4 10	13 6	0 31	21 25	0 53	22 34	0 49	22 32	0 24	18 33	0 22	8 44	16 40	23 23	23 21	24 8	16 24	3 7
M16	18 50	6 7	4 33	8 44	2 55	24 15	3 59	13 22	0 31	21 24	0 53	22 34	0 49	22 32	0 24	18 33	0 22	8 44	16 40	23 23	23 21	24 7	16 25	3 7
T 17	19 4	0 55	5 0	9 16	2 52	23 56	3 47	13 37	0 30	21 24	0 53	22 34	0 49	22 32	0 24	18 33	0 22	8 44	16 40	23 23	23 21	24 7	16 26	3 7
W18	19 18	4n30	5 12	9 50	2 49	23 36	3 35	13 52	0 29	21 23	0 53	22 34	0 49	22 32	0 24	18 33	0 22	8 44	16 40	23 23	23 21	24 6	16 27	3 7
T 19	19 31	9 53	5 6	10 24	2 45	23 16	3 22	14 7	0 29	21 22	0 53	22 34	0 48	22 32	0 24	18 33	0 22	8 43	16 41	23 23	23 21	24 6	16 28	3 7
F 20	19 44	14 55	4 42	10 59	2 40	22 55	3 9	14 21	0 28	21 21	0 53	22 34	0 48	22 33	0 24	18 33	0 22	8 43	16 41	23 23	23 21	24 5	16 28	3 7
S 21	19 57	19 13	3 58	11 35	2 34	22 33	2 56	14 36	0 28	21 20	0 53	22 34	0 48	22 33	0 24	18 33	0 22	8 43	16 41	23 23	23 21	24 5	16 29	3 7
S 22	20 9	22 21	2 58	12 11	2 29	22 11	2 42	14 50	0 27	21 19	0 53	22 34	0 48	22 33	0 24	18 33	0 22	8 43	16 41	23 23	23 22	24 4	16 30	3 8
M23	20 21	23 56	1 45	12 48	2 22	21 49	2 28	15 5	0 26	21 18	0 53	22 34	0 48	22 33	0 25	18 33	0 22	8 43	16 41	23 23	23 22	24 3	16 31	3 8
T 24	20 33	23 46	0 24	13 26	2 16	21 27	2 14	15 19	0 26	21 17	0 53	22 34	0 48	22 33	0 25	18 34	0 22	8 42	16 42	23 23	23 22	24 3	16 32	3 8
W25	20 44	21 53	0s58	14 3	2 8	21 4	2 0	15 33	0 25	21 17	0 53	22 34	0 48	22 34	0 25	18 34	0 22	8 42	16 42	23 23	23 22	24 2	16 33	3 8
T 26	20 55	18 34	2 14	14 41	2 1	20 42	1 45	15 47	0 25	21 16	0 53	22 34	0 48	22 34	0 25	18 34	0 22	8 42	16 42	23 23	23 22	24 2	16 34	3 8
F 27	21 6	14 12	3 20	15 19	1 52	20 20	1 31	16 0	0 24	21 15	0 53	22 34	0 47	22 34	0 25	18 34	0 22	8 42	16 42	23 23	23 22	24 1	16 35	3 8
S 28	21 16	9 11	4 13	15 57	1 44	19 58	1 17	16 14	0 23	21 14	0 52	22 34	0 47	22 34	0 25	18 34	0 22	8 42	16 43	23 23	23 22	24 0	16 35	3 8
S 29	21 26	3 52	4 50	16 35	1 35	19 37	1 2	16 27	0 23	21 13	0 52	22 34	0 47	22 35	0 25	18 34	0 22	8 42	16 43	23 23	23 22	24 0	16 36	3 8
M30	21 35	1s29	5 10	17 13	1 26	19 16	0 48	16 40	0 22	21 12	0 52	22 34	0 47	22 35	0 25	18 34	0 22	8 42	16 43	23 23	23 22	23 59	16 37	3 8
T 31	21n44	6s39	5s14	17n50	1s16	18n56	0n34	16n53	0s21	21s11	0n52	22n34	0s47	22s35	0s25	18s35	0n22	8s42	16s44	23s23	23s22	23s59	16n38	3s 8

Julian Day Number = 2571098.5, Delta T = 05m48s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°18'57, Lahiri = 28°25'58

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

JUNE 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 34 28	9♊49'04	17♎16	27♉19	22°R11	18♉58	10°R48	3♋38	18°R 4	5°R13	17♈18	1°R31	2♑37	25♐25	28♉ 8	W 1
T 2	16 38 25	10°46'41	29°40	29°19	21♉50	19°42	10♐40	3°46	18♑ 3	5♒12	17°19	1♑28	2°34	25°31	28°12	T 2
F 3	16 42 21	11°44'17	11♏52	1♊21	21°30	20°26	10°33	3°53	18° 1	5°11	17°20	1°25	2°31	25°38	28°17	F 3
S 4	16 46 18	12°41'51	23°55	3°24	21°13	21°11	10°25	4° 1	17°59	5°11	17°21	1°22	2°28	25°45	28°21	S 4
S 5	16 50 14	13°39'25	5♐50	5°30	20°58	21°55	10°17	4° 8	17°57	5°10	17°22	1°20	2°25	25°51	28°25	S 5
M 6	16 54 11	14°36'57	17°41	7°37	20°45	22°39	10°10	4°16	17°55	5° 9	17°23	1°19	2°21	25°58	28°29	M 6
T 7	16 58 7	15°34'28	29°30	9°45	20°35	23°23	10° 2	4°23	17°53	5° 8	17°24	1°D18	2°18	26° 5	28°33	T 7
W 8	17 2 4	16°31'58	11♑17	11°54	20°28	24° 7	9°55	4°31	17°52	5° 7	17°25	1°18	2°15	26°11	28°38	W 8
T 9	17 6 1	17°29'27	23° 7	14° 5	20°22	24°50	9°47	4°38	17°50	5° 6	17°25	1°19	2°12	26°18	28°42	T 9
F 10	17 9 57	18°26'55	5♒ 2	16°16	20°20	25°34	9°39	4°46	17°48	5° 5	17°26	1°20	2° 9	26°24	28°46	F 10
S 11	17 13 54	19°24'23	17° 6	18°28	20°D19	26°18	9°32	4°54	17°46	5° 4	17°27	1°21	2° 6	26°31	28°50	S 11
S 12	17 17 50	20°21'49	29°22	20°40	20°21	27° 2	9°25	5° 1	17°44	5° 3	17°28	1°22	2° 2	26°38	28°54	S 12
M13	17 21 47	21°19'15	11♓54	22°53	20°25	27°45	9°17	5° 9	17°41	5° 2	17°29	1°23	1°59	26°44	28°58	M13
T 14	17 25 43	22°16'41	24°46	25° 4	20°31	28°29	9°10	5°17	17°39	5° 1	17°29	1°R23	1°56	26°51	29° 2	T 14
W15	17 29 40	23°14'06	8♈ 3	27°16	20°40	29°12	9° 3	5°24	17°37	5° 0	17°30	1°23	1°53	26°58	29° 6	W15
T 16	17 33 36	24°11'30	21°45	29°26	20°51	29°56	8°55	5°32	17°35	4°59	17°31	1°22	1°50	27° 4	29°10	T 16
F 17	17 37 33	25° 8'54	5♉53	1♋36	21° 4	0♊39	8°48	5°40	17°33	4°58	17°31	1°22	1°46	27°11	29°14	F 17
S 18	17 41 30	26° 6'17	20°26	3°44	21°18	1°23	8°41	5°48	17°31	4°57	17°32	1°21	1°43	27°18	29°18	S 18
S 19	17 45 26	27° 3'40	5♊20	5°51	21°35	2° 6	8°34	5°55	17°29	4°55	17°33	1°21	1°40	27°24	29°22	S 19
M20	17 49 23	28° 1'02	20°26	7°56	21°54	2°49	8°28	6° 3	17°26	4°54	17°33	1°20	1°37	27°31	29°26	M20
T 21	17 53 19	28°58'24	5♋38	9°59	22°14	3°32	8°21	6°11	17°24	4°53	17°34	1°D20	1°34	27°38	29°30	T 21
W22	17 57 16	29°55'45	20°44	12° 0	22°36	4°16	8°14	6°19	17°22	4°52	17°35	1°20	1°31	27°44	29°34	W22
T 23	18 1 12	0♋53'05	5♌37	14° 0	23° 0	4°59	8° 7	6°26	17°20	4°50	17°35	1°20	1°27	27°51	29°38	T 23
F 24	18 5 9	1°50'25	20° 9	15°57	23°26	5°42	8° 1	6°34	17°17	4°49	17°36	1°R20	1°24	27°57	29°42	F 24
S 25	18 9 6	2°47'43	4♍17	17°52	23°53	6°25	7°55	6°42	17°15	4°48	17°36	1°20	1°21	28° 4	29°46	S 25
S 26	18 13 2	3°45'01	17°58	19°45	24°22	7° 7	7°48	6°50	17°13	4°47	17°37	1°20	1°18	28°11	29°49	S 26
M27	18 16 59	4°42'18	1♎14	21°36	24°52	7°50	7°42	6°58	17°10	4°45	17°37	1°D20	1°15	28°17	29°53	M27
T 28	18 20 55	5°39'34	14° 7	23°24	25°23	8°33	7°36	7° 5	17° 8	4°44	17°38	1°20	1°12	28°24	29°57	T 28
W29	18 24 52	6°36'49	26°39	25°10	25°56	9°16	7°30	7°13	17° 6	4°43	17°38	1°20	1° 8	28°31	0♊ 1	W29
T 30	18 28 48	7♋34'04	8♏55	26♋54	26♉30	9♊58	7♐24	7♋21	17♑ 3	4♒41	17♈39	1♑21	1♑ 5	28♐37	0♊ 4	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n53	11s26	5s 3	18n27	1s 6	18n37	0n20	17n 6	0s21	21s10	0n52	22n34	0s47	22s35	0s25	18s35	0n22	8s41	16s44	23s23	23s22	23s58	16n39	3s 9
T 2	22 1	15 40	4 38	19 4	0 56	18 18	0 7	17 18	0 20	21 9	0 52	22 34	0 47	22 35	0 25	18 35	0 22	8 41	16 44	23 23	23 22	23 57	16 39	3 9
F 3	22 9	19 10	4 0	19 39	0 45	18 0	0s 6	17 31	0 19	21 8	0 52	22 34	0 47	22 36	0 25	18 35	0 22	8 41	16 44	23 23	23 22	23 57	16 40	3 9
S 4	22 17	21 49	3 12	20 14	0 35	17 44	0 19	17 43	0 19	21 7	0 52	22 34	0 46	22 36	0 25	18 35	0 22	8 41	16 45	23 23	23 22	23 56	16 41	3 9
S 5	22 24	23 29	2 16	20 47	0 24	17 28	0 31	17 55	0 18	21 6	0 52	22 34	0 46	22 36	0 25	18 36	0 22	8 41	16 45	23 23	23 22	23 55	16 42	3 9
M 6	22 31	24 4	1 15	21 19	0 13	17 13	0 43	18 7	0 17	21 5	0 52	22 33	0 46	22 37	0 25	18 36	0 22	8 41	16 45	23 23	23 23	23 55	16 43	3 9
T 7	22 37	23 34	0 10	21 50	0 3	16 59	0 55	18 19	0 17	21 4	0 51	22 33	0 46	22 37	0 25	18 36	0 22	8 41	16 46	23 23	23 23	23 54	16 43	3 9
W 8	22 43	22 0	0n55	22 18	0n 8	16 46	1 6	18 30	0 16	21 3	0 51	22 33	0 46	22 37	0 25	18 36	0 22	8 41	16 46	23 23	23 23	23 53	16 44	3 9
T 9	22 49	19 29	1 58	22 45	0 18	16 34	1 17	18 42	0 15	21 2	0 51	22 33	0 46	22 37	0 25	18 36	0 22	8 41	16 46	23 23	23 23	23 53	16 45	3 10
F 10	22 54	16 7	2 56	23 10	0 29	16 23	1 28	18 53	0 15	21 1	0 51	22 33	0 46	22 38	0 25	18 37	0 22	8 41	16 47	23 23	23 23	23 52	16 46	3 10
S 11	22 58	12 4	3 48	23 32	0 39	16 14	1 38	19 4	0 14	21 0	0 51	22 33	0 46	22 38	0 25	18 37	0 22	8 41	16 47	23 23	23 23	23 51	16 46	3 10
S 12	23 3	7 28	4 29	23 52	0 48	16 5	1 47	19 14	0 13	20 59	0 51	22 33	0 46	22 38	0 25	18 37	0 22	8 41	16 47	23 23	23 23	23 50	16 47	3 10
M13	23 7	2 28	4 59	24 10	0 58	15 57	1 56	19 25	0 13	20 58	0 51	22 32	0 46	22 39	0 25	18 37	0 22	8 41	16 48	23 23	23 23	23 50	16 48	3 10
T 14	23 10	2n45	5 15	24 24	1 6	15 50	2 5	19 35	0 12	20 57	0 50	22 32	0 45	22 39	0 25	18 38	0 22	8 41	16 48	23 23	23 23	23 49	16 49	3 10
W15	23 13	8 1	5 15	24 36	1 14	15 45	2 13	19 45	0 11	20 56	0 50	22 32	0 45	22 39	0 25	18 38	0 22	8 41	16 48	23 23	23 23	23 48	16 49	3 11
T 16	23 16	13 4	4 58	24 46	1 22	15 40	2 21	19 55	0 11	20 55	0 50	22 32	0 45	22 39	0 25	18 38	0 22	8 41	16 48	23 23	23 23	23 48	16 50	3 11
F 17	23 18	17 34	4 22	24 52	1 29	15 36	2 29	20 5	0 10	20 54	0 50	22 31	0 45	22 40	0 25	18 38	0 22	8 41	16 49	23 23	23 23	23 47	16 51	3 11
S 18	23 20	21 10	3 28	24 56	1 35	15 33	2 36	20 15	0 9	20 53	0 50	22 31	0 45	22 40	0 25	18 39	0 22	8 41	16 49	23 23	23 23	23 46	16 51	3 11
S 19	23 22	23 27	2 20	24 56	1 40	15 30	2 43	20 24	0 9	20 53	0 50	22 31	0 45	22 40	0 25	18 39	0 22	8 41	16 49	23 23	23 23	23 45	16 52	3 11
M20	23 23	24 3	1 0	24 55	1 45	15 29	2 49	20 33	0 8	20 52	0 50	22 31	0 45	22 41	0 25	18 39	0 22	8 41	16 50	23 23	23 23	23 45	16 53	3 11
T 21	23 24	22 53	0s24	24 50	1 49	15 28	2 55	20 42	0 7	20 51	0 49	22 30	0 45	22 41	0 25	18 40	0 22	8 41	16 50	23 23	23 23	23 44	16 53	3 12
W22	23 24	20 3	1 46	24 43	1 53	15 29	3 1	20 51	0 7	20 50	0 49	22 30	0 45	22 41	0 25	18 40	0 22	8 42	16 51	23 23	23 23	23 43	16 54	3 12
T 23	23 24	15 56	2 59	24 34	1 55	15 29	3 6	20 59	0 6	20 49	0 49	22 30	0 45	22 42	0 25	18 40	0 22	8 42	16 51	23 23	23 23	23 42	16 55	3 12
F 24	23 23	10 57	4 0	24 23	1 57	15 31	3 11	21 8	0 5	20 48	0 49	22 30	0 44	22 42	0 25	18 40	0 22	8 42	16 51	23 23	23 23	23 41	16 55	3 12
S 25	23 22	5 31	4 43	24 9	1 58	15 33	3 15	21 16	0 5	20 47	0 49	22 29	0 44	22 42	0 25	18 41	0 22	8 42	16 52	23 23	23 23	23 41	16 56	3 12
S 26	23 21	0s 0	5 9	23 54	1 58	15 36	3 20	21 24	0 4	20 47	0 48	22 29	0 44	22 42	0 25	18 41	0 22	8 42	16 52	23 23	23 23	23 40	16 56	3 13
M27	23 19	5 21	5 18	23 36	1 58	15 39	3 24	21 31	0 3	20 46	0 48	22 29	0 44	22 43	0 25	18 41	0 22	8 42	16 52	23 23	23 23	23 39	16 57	3 13
T 28	23 17	10 19	5 10	23 17	1 57	15 43	3 27	21 39	0 3	20 45	0 48	22 28	0 44	22 43	0 25	18 42	0 22	8 42	16 53	23 23	23 23	23 38	16 58	3 13
W29	23 14	14 43	4 47	22 57	1 55	15 47	3 31	21 46	0 2	20 44	0 48	22 28	0 44	22 43	0 25	18 42	0 22	8 43	16 53	23 23	23 24	23 37	16 58	3 13
T 30	23n11	18s25	4s12	22n34	1n52	15n52	3s34	21n53	0s 1	20s43	0n48	22n28	0s44	22s44	0s25	18s42	0n22	8s43	16s53	23s23	23s24	23s37	16n59	3s13

Julian Day Number = 2571129.5, Delta T = 05m48s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'01, Lahiri = 28°26'02

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

JULY 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 32 45	8♋31'19	20♏59	28♋35	27♉ 5	10♊41	7°R19	7♋29	17°R 1	4°R40	17♈39	1♑22	1♑ 2	28♐44	0♊ 8	F 1
S 2	18 36 41	9°28'33	2♐54	0♌15	27°42	11°23	7♐13	7°37	16♑58	4♒38	17°39	1°22	0°59	28°51	0°11	S 2
S 3	18 40 38	10°25'46	14°43	1°52	28°20	12° 6	7° 8	7°45	16°56	4°37	17°40	1°23	0°56	28°57	0°15	S 3
M 4	18 44 35	11°22'59	26°31	3°26	28°58	12°48	7° 3	7°52	16°54	4°35	17°40	1°R23	0°52	29° 4	0°18	M 4
T 5	18 48 31	12°20'12	8♑19	4°58	29°38	13°31	6°58	8° 0	16°51	4°34	17°40	1°23	0°49	29°11	0°22	T 5
W 6	18 52 28	13°17'24	20°10	6°28	0♊19	14°13	6°53	8° 8	16°49	4°33	17°41	1°23	0°46	29°17	0°25	W 6
T 7	18 56 24	14°14'37	2♒ 6	7°56	1° 1	14°55	6°48	8°16	16°46	4°31	17°41	1°22	0°43	29°24	0°29	T 7
F 8	19 0 21	15°11'49	14° 9	9°21	1°44	15°37	6°43	8°24	16°44	4°30	17°41	1°20	0°40	29°31	0°32	F 8
S 9	19 4 17	16° 9'01	26°22	10°43	2°28	16°20	6°39	8°31	16°41	4°28	17°41	1°18	0°37	29°37	0°36	S 9
S 10	19 8 14	17° 6'13	8♓46	12° 3	3°13	17° 2	6°34	8°39	16°39	4°26	17°42	1°16	0°33	29°44	0°39	S 10
M11	19 12 10	18° 3'26	21°24	13°21	3°59	17°44	6°30	8°47	16°37	4°25	17°42	1°14	0°30	29°50	0°42	M11
T 12	19 16 7	19° 0'38	4♈19	14°36	4°45	18°26	6°26	8°55	16°34	4°23	17°42	1°12	0°27	29°57	0°45	T 12
W13	19 20 4	19°57'51	17°33	15°49	5°33	19° 7	6°22	9° 2	16°32	4°22	17°42	1°D12	0°24	0♑ 4	0°49	W13
T 14	19 24 0	20°55'04	1♉ 8	16°58	6°21	19°49	6°19	9°10	16°29	4°20	17°42	1°12	0°21	0°10	0°52	T 14
F 15	19 27 57	21°52'18	15° 5	18° 5	7°10	20°31	6°15	9°18	16°27	4°19	17°42	1°13	0°18	0°17	0°55	F 15
S 16	19 31 53	22°49'32	29°24	19°10	7°59	21°13	6°12	9°26	16°25	4°17	17°42	1°14	0°14	0°24	0°58	S 16
S 17	19 35 50	23°46'47	14♊ 3	20°11	8°49	21°54	6° 8	9°33	16°22	4°16	17°42	1°15	0°11	0°30	1° 1	S 17
M18	19 39 46	24°44'02	28°57	21° 9	9°40	22°36	6° 5	9°41	16°20	4°14	17°42	1°R16	0° 8	0°37	1° 4	M18
T 19	19 43 43	25°41'18	14♋ 0	22° 4	10°32	23°17	6° 3	9°49	16°17	4°12	17°R42	1°16	0° 5	0°44	1° 7	T 19
W20	19 47 39	26°38'33	29° 3	22°56	11°24	23°59	6° 0	9°56	16°15	4°11	17°42	1°14	0° 2	0°50	1°10	W20
T 21	19 51 36	27°35'49	13♌58	23°45	12°16	24°40	5°57	10° 4	16°13	4° 9	17°42	1°11	29♐58	0°57	1°13	T 21
F 22	19 55 33	28°33'05	28°36	24°30	13°10	25°22	5°55	10°11	16°10	4° 8	17°42	1° 8	29°55	1° 4	1°15	F 22
S 23	19 59 29	29°30'21	12♍51	25°11	14° 4	26° 3	5°53	10°19	16° 8	4° 6	17°42	1° 4	29°52	1°10	1°18	S 23
S 24	20 3 26	0♌27'38	26°40	25°49	14°58	26°44	5°51	10°26	16° 6	4° 4	17°42	1° 0	29°49	1°17	1°21	S 24
M25	20 7 22	1°24'54	10♎ 1	26°22	15°53	27°25	5°49	10°34	16° 3	4° 3	17°42	0°57	29°46	1°23	1°24	M25
T 26	20 11 19	2°22'11	22°56	26°52	16°48	28° 6	5°48	10°41	16° 1	4° 1	17°42	0°56	29°43	1°30	1°26	T 26
W27	20 15 15	3°19'27	5♏29	27°17	17°44	28°47	5°46	10°49	15°59	3°59	17°42	0°D55	29°39	1°37	1°29	W27
T 28	20 19 12	4°16'44	17°43	27°38	18°40	29°28	5°45	10°56	15°56	3°58	17°41	0°56	29°36	1°43	1°31	T 28
F 29	20 23 8	5°14'02	29°44	27°55	19°37	0♋ 9	5°44	11° 4	15°54	3°56	17°41	0°57	29°33	1°50	1°34	F 29
S 30	20 27 5	6°11'20	11♐36	28° 6	20°34	0°50	5°43	11°11	15°52	3°55	17°41	0°59	29°30	1°57	1°36	S 30
S 31	20 31 2	7♌ 8'38	23♐23	28♌13	21♊32	1♋31	5♐42	11♋18	15♑50	3♒53	17♈41	1♑ 0	29♐27	2♑ 3	1♊39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n 7	21s17	3s26	22n11	1n49	15n58	3s37	22n 0	0s 0	20s43	0n48	22n27	0s44	22s44	0s25	18s43	0n22	8s43	16s54	23s23	23s24	23s36	16n59	3s14	F 1
S 2	23 4	23 11	2 32	21 46	1 45	16 3	3 39	22 7	0n 0	20 42	0 47	22 27	0 44	22 44	0 25	18 43	0 22	8 43	16 54	23 23	23 24	23 35	17 0	3 14	S 2
S 3	22 59	24 2	1 31	21 21	1 41	16 9	3 41	22 13	0 1	20 41	0 47	22 27	0 44	22 45	0 25	18 43	0 22	8 43	16 54	23 23	23 24	23 34	17 0	3 14	S 3
M 4	22 55	23 48	0 27	20 54	1 35	16 16	3 43	22 19	0 2	20 41	0 47	22 26	0 44	22 45	0 25	18 44	0 22	8 44	16 55	23 23	23 24	23 33	17 1	3 14	M 4
T 5	22 50	22 30	0n38	20 26	1 30	16 22	3 45	22 25	0 2	20 40	0 47	22 26	0 44	22 45	0 25	18 44	0 22	8 44	16 55	23 23	23 24	23 33	17 1	3 14	T 5
W 6	22 44	20 12	1 42	19 58	1 23	16 29	3 47	22 31	0 3	20 39	0 47	22 25	0 43	22 46	0 25	18 45	0 22	8 44	16 56	23 23	23 24	23 32	17 2	3 15	W 6
T 7	22 38	17 1	2 42	19 29	1 17	16 37	3 48	22 37	0 4	20 39	0 46	22 25	0 43	22 46	0 25	18 45	0 22	8 44	16 56	23 23	23 24	23 31	17 2	3 15	T 7
F 8	22 32	13 7	3 35	19 0	1 9	16 44	3 49	22 42	0 5	20 38	0 46	22 25	0 43	22 46	0 25	18 45	0 22	8 44	16 56	23 23	23 24	23 30	17 3	3 15	F 8
S 9	22 25	8 38	4 19	18 30	1 1	16 52	3 50	22 47	0 5	20 38	0 46	22 24	0 43	22 46	0 25	18 46	0 22	8 45	16 57	23 23	23 24	23 29	17 3	3 15	S 9
S 10	22 18	3 45	4 52	18 0	0 53	17 0	3 50	22 52	0 6	20 37	0 46	22 24	0 43	22 47	0 25	18 46	0 22	8 45	16 57	23 23	23 24	23 28	17 4	3 16	S 10
M11	22 11	1n22	5 11	17 29	0 44	17 8	3 51	22 56	0 7	20 37	0 45	22 23	0 43	22 47	0 25	18 46	0 22	8 45	16 57	23 23	23 24	23 27	17 4	3 16	M11
T 12	22 3	6 32	5 16	16 58	0 35	17 16	3 51	23 1	0 7	20 36	0 45	22 23	0 43	22 47	0 25	18 47	0 22	8 46	16 58	23 23	23 24	23 26	17 5	3 16	T 12
W13	21 55	11 33	5 3	16 28	0 25	17 24	3 51	23 5	0 8	20 36	0 45	22 22	0 43	22 48	0 25	18 47	0 22	8 46	16 58	23 23	23 24	23 26	17 5	3 16	W13
T 14	21 46	16 7	4 34	15 57	0 14	17 32	3 51	23 9	0 9	20 35	0 45	22 22	0 43	22 48	0 25	18 47	0 22	8 46	16 58	23 23	23 24	23 25	17 5	3 16	T 14
F 15	21 37	19 58	3 48	15 26	0 4	17 40	3 51	23 13	0 10	20 35	0 45	22 22	0 43	22 48	0 25	18 48	0 22	8 46	16 59	23 23	23 24	23 24	17 6	3 17	F 15
S 16	21 28	22 42	2 47	14 56	0s 7	17 49	3 50	23 17	0 10	20 34	0 44	22 21	0 43	22 49	0 25	18 48	0 22	8 47	16 59	23 23	23 24	23 23	17 6	3 17	S 16
S 17	21 18	24 0	1 34	14 26	0 19	17 57	3 49	23 20	0 11	20 34	0 44	22 21	0 43	22 49	0 25	18 49	0 22	8 47	17 0	23 23	23 24	23 22	17 6	3 17	S 17
M18	21 8	23 36	0 13	13 56	0 31	18 5	3 49	23 23	0 12	20 34	0 44	22 20	0 43	22 49	0 25	18 49	0 22	8 47	17 0	23 23	23 24	23 21	17 7	3 17	M18
T 19	20 58	21 30	1s10	13 27	0 43	18 14	3 48	23 26	0 12	20 34	0 44	22 20	0 43	22 50	0 25	18 49	0 22	8 48	17 0	23 23	23 24	23 20	17 7	3 18	T 19
W20	20 47	17 55	2 27	12 58	0 56	18 22	3 47	23 29	0 13	20 33	0 44	22 19	0 43	22 50	0 25	18 50	0 22	8 48	17 1	23 23	23 24	23 19	17 8	3 18	W20
T 21	20 36	13 12	3 34	12 30	1 8	18 30	3 45	23 31	0 14	20 33	0 43	22 19	0 42	22 50	0 25	18 50	0 21	8 48	17 1	23 23	23 24	23 18	17 8	3 18	T 21
F 22	20 25	7 48	4 25	12 3	1 21	18 38	3 44	23 33	0 15	20 33	0 43	22 18	0 42	22 50	0 25	18 51	0 21	8 49	17 1	23 24	23 24	23 17	17 8	3 18	F 22
S 23	20 13	2 8	4 58	11 37	1 35	18 46	3 42	23 36	0 15	20 33	0 43	22 18	0 42	22 51	0 25	18 51	0 21	8 49	17 2	23 24	23 24	23 16	17 8	3 19	S 23
S 24	20 1	3s27	5 13	11 12	1 48	18 54	3 41	23 37	0 16	20 33	0 43	22 17	0 42	22 51	0 25	18 51	0 21	8 50	17 2	23 24	23 24	23 16	17 9	3 19	S 24
M25	19 49	8 42	5 10	10 48	2 2	19 1	3 39	23 39	0 17	20 33	0 42	22 17	0 42	22 51	0 25	18 52	0 21	8 50	17 2	23 24	23 24	23 15	17 9	3 19	M25
T 26	19 36	13 24	4 51	10 25	2 15	19 9	3 37	23 40	0 17	20 32	0 42	22 16	0 42	22 52	0 25	18 52	0 21	8 50	17 3	23 24	23 24	23 14	17 9	3 20	T 26
W27	19 23	17 23	4 19	10 3	2 29	19 16	3 35	23 42	0 18	20 32	0 42	22 15	0 42	22 52	0 25	18 53	0 21	8 51	17 3	23 24	23 24	23 13	17 9	3 20	W27
T 28	19 9	20 31	3 35	9 44	2 43	19 23	3 33	23 43	0 19	20 32	0 42	22 15	0 42	22 52	0 25	18 53	0 21	8 51	17 4	23 24	23 24	23 12	17 10	3 20	T 28
F 29	18 56	22 42	2 43	9 25	2 56	19 30	3 30	23 43	0 20	20 32	0 42	22 14	0 42	22 52	0 25	18 53	0 21	8 51	17 4	23 24	23 24	23 11	17 10	3 20	F 29
S 30	18 42	23 51	1 44	9 9	3 9	19 36	3 28	23 44	0 20	20 33	0 41	22 14	0 42	22 53	0 25	18 54	0 21	8 52	17 4	23 24	23 24	23 10	17 10	3 21	S 30
S 31	18n27	23s55	0s42	8n54	3s23	19n42	3s26	23n44	0n21	20s33	0n41	22n13	0s42	22s53	0s25	18s54	0n21	8s52	17s 5	23s24	23s24	23s 9	17n10	3s21	S 31

Julian Day Number = 2571159.5, Delta T = 05m48s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'06, Lahiri = 28°26'06

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

AUGUST 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 34 58	8♌ 5'56	5♉11	28°R15	22♊30	2♋12	5°R42	11♋26	15°R48	3°R51	17°R40	1°R 0	29♐24	2♉10	1♊41	M 1
T 2	20 38 55	9° 3'15	17° 2	28♌12	23°28	2°52	5♐42	11°33	15♉45	3♒50	17♈40	0♉59	29°20	2°17	1°43	T 2
W 3	20 42 51	10° 0'35	28°59	28° 3	24°27	3°33	5°D41	11°40	15°43	3°48	17°40	0°56	29°17	2°23	1°45	W 3
T 4	20 46 48	10°57'55	11♒ 5	27°50	25°26	4°13	5°41	11°47	15°41	3°46	17°40	0°51	29°14	2°30	1°47	T 4
F 5	20 50 44	11°55'16	23°21	27°32	26°26	4°54	5°42	11°54	15°39	3°45	17°39	0°45	29°11	2°37	1°50	F 5
S 6	20 54 41	12°52'38	5♓48	27° 9	27°25	5°34	5°42	12° 2	15°37	3°43	17°39	0°38	29° 8	2°43	1°52	S 6
S 7	20 58 37	13°50'00	18°27	26°41	28°26	6°15	5°43	12° 9	15°35	3°42	17°38	0°30	29° 4	2°50	1°54	S 7
M 8	21 2 34	14°47'24	1♈19	26° 9	29°26	6°55	5°44	12°16	15°33	3°40	17°38	0°23	29° 1	2°56	1°56	M 8
T 9	21 6 31	15°44'48	14°25	25°32	0♋27	7°35	5°44	12°23	15°31	3°38	17°38	0°18	28°58	3° 3	1°57	T 9
W10	21 10 27	16°42'14	27°44	24°53	1°28	8°15	5°46	12°30	15°29	3°37	17°37	0°14	28°55	3°10	1°59	W10
T 11	21 14 24	17°39'41	11♉18	24°10	2°30	8°55	5°47	12°37	15°27	3°35	17°37	0°13	28°52	3°16	2° 1	T 11
F 12	21 18 20	18°37'10	25° 9	23°25	3°32	9°35	5°48	12°43	15°25	3°34	17°36	0°D13	28°49	3°23	2° 3	F 12
S 13	21 22 17	19°34'39	9♊15	22°38	4°34	10°15	5°50	12°50	15°23	3°32	17°36	0°14	28°45	3°30	2° 4	S 13
S 14	21 26 13	20°32'10	23°36	21°51	5°37	10°55	5°52	12°57	15°21	3°31	17°35	0°R15	28°42	3°36	2° 6	S 14
M15	21 30 10	21°29'43	8♋10	21° 4	6°39	11°35	5°54	13° 4	15°20	3°29	17°35	0°14	28°39	3°43	2° 7	M15
T 16	21 34 6	22°27'16	22°53	20°17	7°42	12°15	5°56	13°10	15°18	3°28	17°34	0°13	28°36	3°50	2° 9	T 16
W17	21 38 3	23°24'51	7♌40	19°33	8°45	12°55	5°59	13°17	15°16	3°26	17°33	0° 8	28°33	3°56	2°10	W17
T 18	21 42 0	24°22'27	22°22	18°51	9°49	13°34	6° 1	13°24	15°14	3°25	17°33	0° 2	28°30	4° 3	2°12	T 18
F 19	21 45 56	25°20'04	6♍52	18°13	10°53	14°14	6° 4	13°30	15°13	3°23	17°32	29♐54	28°26	4°10	2°13	F 19
S 20	21 49 53	26°17'42	21° 3	17°39	11°57	14°53	6° 7	13°37	15°11	3°22	17°31	29°45	28°23	4°16	2°14	S 20
S 21	21 53 49	27°15'21	4♎52	17°11	13° 1	15°33	6°10	13°43	15° 9	3°20	17°31	29°36	28°20	4°23	2°15	S 21
M22	21 57 46	28°13'01	18°14	16°48	14° 5	16°12	6°13	13°49	15° 8	3°19	17°30	29°29	28°17	4°30	2°17	M22
T 23	22 1 42	29°10'42	1♏12	16°32	15°10	16°52	6°17	13°56	15° 6	3°17	17°29	29°23	28°14	4°36	2°18	T 23
W24	22 5 39	0♍ 8'24	13°46	16°22	16°15	17°31	6°20	14° 2	15° 5	3°16	17°29	29°19	28°10	4°43	2°19	W24
T 25	22 9 35	1° 6'08	26° 1	16°D20	17°20	18°10	6°24	14° 8	15° 3	3°15	17°28	29°D18	28° 7	4°49	2°20	T 25
F 26	22 13 32	2° 3'52	8♐ 2	16°24	18°25	18°49	6°28	14°14	15° 2	3°13	17°27	29°18	28° 4	4°56	2°20	F 26
S 27	22 17 29	3° 1'38	19°53	16°37	19°31	19°28	6°32	14°20	15° 1	3°12	17°26	29°19	28° 1	5° 3	2°21	S 27
S 28	22 21 25	3°59'24	1♑41	16°57	20°37	20° 7	6°37	14°26	14°59	3°10	17°26	29°R19	27°58	5° 9	2°22	S 28
M29	22 25 22	4°57'12	13°30	17°25	21°42	20°46	6°41	14°32	14°58	3° 9	17°25	29°18	27°55	5°16	2°23	M29
T 30	22 29 18	5°55'01	25°25	18° 0	22°49	21°25	6°46	14°38	14°57	3° 8	17°24	29°15	27°51	5°23	2°23	T 30
W31	22 33 15	6♍52'51	7♒30	18♌43	23♋55	22♋ 4	6♐50	14♋44	14♉56	3♒ 7	17♈23	29♐ 9	27♐48	5♉29	2♊24	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n13	22s55	0n23	8n41	3s35	19n48	3s23	23n45	0n22	20s33	0n41	22n13	0s42	22s53	0s25	18s54	0n21	8s53	17s 5	23s24	23s24	23s 8	17n10	3s21
T 2	17 58	20 53	1 26	8 31	3 48	19 54	3 20	23 44	0 23	20 33	0 41	22 12	0 42	22 53	0 25	18 55	0 21	8 53	17 5	23 24	23 24	23 7	17 11	3 21
W 3	17 42	17 56	2 26	8 23	3 59	19 59	3 18	23 44	0 23	20 33	0 40	22 12	0 42	22 54	0 25	18 55	0 21	8 54	17 6	23 24	23 24	23 6	17 11	3 22
T 4	17 27	14 12	3 21	8 17	4 10	20 5	3 15	23 44	0 24	20 33	0 40	22 11	0 42	22 54	0 25	18 56	0 21	8 54	17 6	23 24	23 24	23 5	17 11	3 22
F 5	17 11	9 50	4 6	8 14	4 20	20 9	3 12	23 43	0 25	20 34	0 40	22 10	0 42	22 54	0 25	18 56	0 21	8 54	17 6	23 24	23 24	23 4	17 11	3 22
S 6	16 55	5 1	4 41	8 13	4 30	20 14	3 9	23 42	0 25	20 34	0 40	22 10	0 42	22 54	0 25	18 56	0 21	8 55	17 7	23 24	23 24	23 3	17 11	3 23
S 7	16 39	0n 5	5 2	8 15	4 38	20 18	3 6	23 41	0 26	20 34	0 40	22 9	0 42	22 55	0 25	18 57	0 21	8 55	17 7	23 24	23 24	23 2	17 11	3 23
M 8	16 22	5 15	5 9	8 19	4 45	20 21	3 2	23 40	0 27	20 35	0 39	22 9	0 41	22 55	0 25	18 57	0 21	8 56	17 7	23 24	23 24	23 1	17 11	3 23
T 9	16 5	10 16	5 0	8 26	4 50	20 25	2 59	23 38	0 28	20 35	0 39	22 8	0 41	22 55	0 25	18 58	0 21	8 56	17 8	23 24	23 24	23 0	17 11	3 24
W10	15 48	14 55	4 34	8 35	4 54	20 28	2 56	23 37	0 28	20 35	0 39	22 7	0 41	22 55	0 25	18 58	0 21	8 57	17 8	23 24	23 24	22 59	17 12	3 24
T 11	15 31	18 53	3 53	8 47	4 56	20 30	2 52	23 35	0 29	20 36	0 39	22 7	0 41	22 55	0 25	18 58	0 21	8 57	17 8	23 24	23 24	22 58	17 12	3 24
F 12	15 13	21 54	2 58	9 1	4 57	20 32	2 49	23 33	0 30	20 36	0 38	22 6	0 41	22 56	0 25	18 59	0 21	8 58	17 9	23 24	23 23	22 57	17 12	3 24
S 13	14 55	23 37	1 51	9 17	4 55	20 34	2 45	23 31	0 31	20 37	0 38	22 6	0 41	22 56	0 25	18 59	0 21	8 58	17 9	23 24	23 23	22 55	17 12	3 25
S 14	14 37	23 50	0 36	9 35	4 52	20 35	2 42	23 28	0 31	20 37	0 38	22 5	0 41	22 56	0 25	18 59	0 21	8 59	17 9	23 24	23 23	22 54	17 12	3 25
M15	14 19	22 26	0s43	9 55	4 47	20 36	2 38	23 25	0 32	20 38	0 38	22 4	0 41	22 56	0 25	19 0	0 21	8 59	17 10	23 24	23 23	22 53	17 12	3 25
T 16	14 0	19 30	1 59	10 16	4 40	20 36	2 34	23 23	0 33	20 39	0 38	22 4	0 41	22 56	0 25	19 0	0 21	9 0	17 10	23 24	23 23	22 52	17 12	3 26
W17	13 41	15 18	3 7	10 37	4 32	20 36	2 31	23 20	0 34	20 39	0 37	22 3	0 41	22 57	0 25	19 1	0 21	9 0	17 10	23 24	23 23	22 51	17 12	3 26
T 18	13 22	10 12	4 3	11 0	4 22	20 36	2 27	23 16	0 34	20 40	0 37	22 3	0 41	22 57	0 25	19 1	0 21	9 1	17 11	23 24	23 23	22 50	17 12	3 26
F 19	13 3	4 37	4 42	11 22	4 10	20 35	2 23	23 13	0 35	20 40	0 37	22 2	0 41	22 57	0 25	19 1	0 21	9 1	17 11	23 24	23 23	22 49	17 12	3 27
S 20	12 44	1s 5	5 2	11 45	3 57	20 33	2 19	23 10	0 36	20 41	0 37	22 1	0 41	22 57	0 25	19 2	0 21	9 2	17 11	23 24	23 23	22 48	17 11	3 27
S 21	12 24	6 35	5 4	12 7	3 42	20 31	2 15	23 6	0 37	20 42	0 37	22 1	0 41	22 57	0 25	19 2	0 21	9 2	17 11	23 24	23 23	22 47	17 11	3 27
M22	12 4	11 36	4 50	12 29	3 27	20 29	2 11	23 2	0 37	20 43	0 36	22 0	0 41	22 58	0 25	19 2	0 21	9 3	17 12	23 24	23 23	22 46	17 11	3 28
T 23	11 44	15 56	4 20	12 49	3 11	20 26	2 7	22 58	0 38	20 44	0 36	22 0	0 41	22 58	0 25	19 3	0 21	9 3	17 12	23 24	23 23	22 45	17 11	3 28
W24	11 24	19 25	3 39	13 8	2 54	20 22	2 3	22 54	0 39	20 44	0 36	21 59	0 41	22 58	0 25	19 3	0 21	9 4	17 12	23 24	23 23	22 44	17 11	3 28
T 25	11 4	21 57	2 48	13 26	2 36	20 18	1 59	22 49	0 39	20 45	0 36	21 58	0 41	22 58	0 25	19 3	0 21	9 4	17 13	23 24	23 23	22 42	17 11	3 28
F 26	10 43	23 26	1 51	13 41	2 18	20 14	1 55	22 45	0 40	20 46	0 35	21 58	0 41	22 58	0 25	19 4	0 21	9 5	17 13	23 24	23 23	22 41	17 11	3 29
S 27	10 23	23 51	0 50	13 55	2 1	20 9	1 51	22 40	0 41	20 47	0 35	21 57	0 41	22 58	0 25	19 4	0 21	9 5	17 13	23 24	23 23	22 40	17 11	3 29
S 28	10 2	23 10	0n13	14 6	1 43	20 3	1 47	22 35	0 42	20 48	0 35	21 57	0 41	22 58	0 25	19 4	0 21	9 6	17 13	23 24	23 23	22 39	17 10	3 29
M29	9 41	21 28	1 15	14 14	1 25	19 57	1 43	22 30	0 42	20 49	0 35	21 56	0 41	22 59	0 25	19 5	0 21	9 6	17 14	23 24	23 23	22 38	17 10	3 30
T 30	9 20	18 49	2 15	14 20	1 8	19 51	1 39	22 24	0 43	20 50	0 35	21 55	0 41	22 59	0 25	19 5	0 21	9 7	17 14	23 24	23 23	22 37	17 10	3 30
W31	8n58	15s19	3n 9	14n23	0s51	19n44	1s35	22n19	0n44	20s51	0n34	21n55	0s41	22s59	0s25	19s 5	0n21	9s 8	17s14	23s24	23s23	22s36	17n10	3s30

Julian Day Number = 2571190.5, Delta T = 05m48s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'10, Lahiri = 28°26'10

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

SEPTEMBER 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 11	7♍50'43	19♒47	19♌33	25♋ 1	22♋43	6♐55	14♋50	14°R54	3°R 5	17°R22	29°R 1	27♐45	5♑36	2♊24	T 1
F 2	22 41 8	8°48'36	2♓17	20°31	26° 8	23°21	7° 0	14°56	14♑53	3♒ 4	17♈21	28♐51	27°42	5°43	2°25	F 2
S 3	22 45 4	9°46'30	15° 3	21°35	27°15	24° 0	7° 6	15° 1	14°52	3° 3	17°21	28°39	27°39	5°49	2°25	S 3
S 4	22 49 1	10°44'26	28° 2	22°45	28°22	24°38	7°11	15° 7	14°51	3° 2	17°20	28°27	27°35	5°56	2°25	S 4
M 5	22 52 58	11°42'23	11♈15	24° 2	29°29	25°17	7°17	15°12	14°50	3° 0	17°19	28°16	27°32	6° 3	2°26	M 5
T 6	22 56 54	12°40'22	24°40	25°25	0♌37	25°55	7°22	15°18	14°49	2°59	17°18	28° 7	27°29	6° 9	2°26	T 6
W 7	23 0 51	13°38'24	8♉14	26°52	1°44	26°33	7°28	15°23	14°48	2°58	17°17	28° 0	27°26	6°16	2°26	W 7
T 8	23 4 47	14°36'27	21°58	28°25	2°52	27°12	7°34	15°28	14°48	2°57	17°16	27°56	27°23	6°22	2°R26	T 8
F 9	23 8 44	15°34'31	5♊51	0♍ 1	4° 0	27°50	7°40	15°33	14°47	2°56	17°15	27°54	27°20	6°29	2°26	F 9
S 10	23 12 40	16°32'38	19°52	1°42	5° 8	28°28	7°47	15°38	14°46	2°55	17°14	27°54	27°16	6°36	2°26	S 10
S 11	23 16 37	17°30'47	4♋ 1	3°26	6°16	29° 6	7°53	15°44	14°45	2°54	17°13	27°54	27°13	6°42	2°26	S 11
M12	23 20 33	18°28'58	18°16	5°12	7°24	29°44	8° 0	15°48	14°45	2°53	17°12	27°53	27°10	6°49	2°25	M12
T 13	23 24 30	19°27'11	2♌37	7° 1	8°33	0♌22	8° 7	15°53	14°44	2°52	17°11	27°50	27° 7	6°56	2°25	T 13
W14	23 28 27	20°25'26	16°58	8°51	9°42	1° 0	8°14	15°58	14°43	2°51	17°10	27°44	27° 4	7° 2	2°25	W14
T 15	23 32 23	21°23'43	1♍17	10°43	10°51	1°37	8°21	16° 3	14°43	2°50	17° 9	27°35	27° 1	7° 9	2°24	T 15
F 16	23 36 20	22°22'01	15°27	12°37	11°59	2°15	8°28	16° 7	14°42	2°49	17° 8	27°24	26°57	7°16	2°24	F 16
S 17	23 40 16	23°20'21	29°23	14°30	13° 9	2°53	8°35	16°12	14°42	2°48	17° 7	27°12	26°54	7°22	2°23	S 17
S 18	23 44 13	24°18'43	13♎ 1	16°25	14°18	3°30	8°43	16°17	14°42	2°47	17° 6	26°59	26°51	7°29	2°23	S 18
M19	23 48 9	25°17'07	26°17	18°19	15°27	4° 8	8°50	16°21	14°41	2°46	17° 5	26°49	26°48	7°36	2°22	M19
T 20	23 52 6	26°15'33	9♏10	20°13	16°37	4°45	8°58	16°25	14°41	2°45	17° 4	26°40	26°45	7°42	2°21	T 20
W21	23 56 2	27°14'00	21°43	22° 7	17°46	5°22	9° 6	16°29	14°41	2°45	17° 3	26°34	26°41	7°49	2°21	W21
T 22	23 59 59	28°12'29	3♐58	24° 1	18°56	5°59	9°14	16°34	14°41	2°44	17° 2	26°31	26°38	7°56	2°20	T 22
F 23	0 3 55	29°10'59	15°58	25°54	20° 6	6°37	9°22	16°38	14°41	2°43	17° 1	26°29	26°35	8° 2	2°19	F 23
S 24	0 7 52	0♎ 9'31	27°50	27°46	21°16	7°14	9°30	16°41	14°41	2°42	16°59	26°29	26°32	8° 9	2°18	S 24
S 25	0 11 49	1° 8'05	9♑39	29°38	22°26	7°51	9°38	16°45	14°D41	2°42	16°58	26°29	26°29	8°15	2°17	S 25
M26	0 15 45	2° 6'41	21°29	1♏29	23°36	8°27	9°47	16°49	14°41	2°41	16°57	26°28	26°26	8°22	2°16	M26
T 27	0 19 42	3° 5'18	3♒26	3°19	24°47	9° 4	9°55	16°53	14°41	2°41	16°56	26°25	26°22	8°29	2°14	T 27
W28	0 23 38	4° 3'56	15°36	5° 8	25°57	9°41	10° 4	16°56	14°41	2°40	16°55	26°19	26°19	8°35	2°13	W28
T 29	0 27 35	5° 2'37	28° 1	6°56	27° 8	10°18	10°13	17° 0	14°41	2°39	16°54	26°11	26°16	8°42	2°12	T 29
F 30	0 31 31	6♎ 1'19	10♓44	8♎43	28♌18	10♌54	10♐22	17♋ 3	14♑41	2♒39	16♈53	26♐ 0	26♐13	8♑49	2♊11	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n37	11s 8	3n55	14n23	0s34	19n36	1s31	22n13	0n45	20s52	0n34	21n54	0s41	22s59	0s25	19s 6	0n21	9s 8	17s14	23s24	23s23	22s34	17n10	3s31
F 2	8 15	6 26	4 30	14 20	0 18	19 28	1 26	22 8	0 45	20 53	0 34	21 54	0 40	22 59	0 25	19 6	0 21	9 9	17 15	23 24	23 23	22 33	17 9	3 31
S 3	7 53	1 22	4 53	14 14	0 3	19 20	1 22	22 2	0 46	20 54	0 34	21 53	0 40	22 59	0 25	19 6	0 21	9 9	17 15	23 23	23 23	22 32	17 9	3 31
S 4	7 32	3n50	5 2	14 5	0n11	19 11	1 18	21 56	0 47	20 55	0 34	21 52	0 40	22 59	0 25	19 7	0 21	9 10	17 15	23 23	23 22	22 31	17 9	3 32
M 5	7 10	8 57	4 54	13 52	0 24	19 1	1 14	21 50	0 48	20 56	0 33	21 52	0 40	22 59	0 25	19 7	0 21	9 10	17 15	23 23	23 22	22 30	17 9	3 32
T 6	6 48	13 44	4 30	13 37	0 37	18 51	1 10	21 43	0 49	20 57	0 33	21 51	0 40	23 0	0 25	19 7	0 21	9 11	17 15	23 23	23 22	22 29	17 8	3 32
W 7	6 25	17 52	3 51	13 18	0 48	18 40	1 6	21 37	0 49	20 58	0 33	21 51	0 40	23 0	0 25	19 7	0 21	9 11	17 16	23 23	23 22	22 27	17 8	3 33
T 8	6 3	21 6	2 58	12 56	0 59	18 29	1 2	21 30	0 50	21 0	0 33	21 50	0 40	23 0	0 25	19 8	0 21	9 12	17 16	23 23	23 22	22 26	17 8	3 33
F 9	5 41	23 7	1 54	12 31	1 8	18 17	0 58	21 23	0 51	21 1	0 33	21 49	0 40	23 0	0 25	19 8	0 21	9 12	17 16	23 23	23 22	22 25	17 7	3 33
S 10	5 18	23 43	0 42	12 3	1 17	18 5	0 53	21 16	0 52	21 2	0 33	21 49	0 40	23 0	0 25	19 8	0 21	9 13	17 16	23 23	23 22	22 24	17 7	3 34
S 11	4 56	22 48	0s32	11 32	1 24	17 53	0 49	21 9	0 52	21 3	0 32	21 48	0 40	23 0	0 25	19 8	0 21	9 13	17 16	23 23	23 22	22 23	17 7	3 34
M12	4 33	20 24	1 46	10 59	1 30	17 39	0 45	21 2	0 53	21 4	0 32	21 48	0 40	23 0	0 25	19 9	0 21	9 14	17 17	23 23	23 22	22 21	17 6	3 34
T 13	4 10	16 44	2 53	10 24	1 36	17 26	0 41	20 55	0 54	21 6	0 32	21 47	0 40	23 0	0 25	19 9	0 21	9 15	17 17	23 23	23 22	22 20	17 6	3 35
W14	3 47	12 5	3 49	9 47	1 40	17 12	0 37	20 47	0 55	21 7	0 32	21 47	0 40	23 0	0 25	19 9	0 21	9 15	17 17	23 23	23 22	22 19	17 6	3 35
T 15	3 24	6 47	4 30	9 8	1 43	16 57	0 33	20 40	0 55	21 8	0 32	21 46	0 40	23 0	0 25	19 9	0 21	9 16	17 17	23 22	23 22	22 18	17 5	3 35
F 16	3 1	1 12	4 54	8 27	1 46	16 42	0 29	20 32	0 56	21 10	0 31	21 46	0 40	23 0	0 25	19 10	0 21	9 16	17 17	23 22	23 22	22 17	17 5	3 36
S 17	2 38	4s21	5 0	7 44	1 47	16 26	0 25	20 24	0 57	21 11	0 31	21 45	0 40	23 0	0 25	19 10	0 21	9 17	17 18	23 22	23 22	22 15	17 4	3 36
S 18	2 15	9 34	4 49	7 1	1 48	16 10	0 22	20 16	0 58	21 12	0 31	21 45	0 40	23 0	0 25	19 10	0 21	9 17	17 18	23 22	23 22	22 14	17 4	3 36
M19	1 52	14 12	4 22	6 16	1 48	15 54	0 18	20 8	0 58	21 14	0 31	21 44	0 40	23 0	0 25	19 10	0 21	9 18	17 18	23 21	23 21	22 13	17 4	3 36
T 20	1 29	18 2	3 43	5 31	1 48	15 37	0 14	20 0	0 59	21 15	0 31	21 44	0 40	23 0	0 25	19 10	0 21	9 18	17 18	23 21	23 21	22 12	17 3	3 37
W21	1 6	20 57	2 53	4 45	1 46	15 19	0 10	19 52	1 0	21 16	0 31	21 43	0 40	23 0	0 25	19 11	0 21	9 19	17 18	23 21	23 21	22 10	17 3	3 37
T 22	0 43	22 48	1 56	3 58	1 44	15 1	0 6	19 43	1 1	21 18	0 30	21 43	0 40	23 0	0 25	19 11	0 21	9 19	17 18	23 21	23 21	22 9	17 2	3 37
F 23	0 19	23 35	0 55	3 11	1 42	14 43	0 3	19 35	1 2	21 19	0 30	21 42	0 40	23 0	0 25	19 11	0 20	9 20	17 18	23 21	23 21	22 8	17 2	3 38
S 24	0s 4	23 16	0n 7	2 24	1 39	14 24	0n 1	19 26	1 2	21 20	0 30	21 42	0 40	23 0	0 25	19 11	0 20	9 20	17 18	23 21	23 21	22 7	17 1	3 38
S 25	0 27	21 54	1 9	1 37	1 36	14 5	0 5	19 17	1 3	21 22	0 30	21 41	0 40	23 0	0 25	19 11	0 20	9 21	17 19	23 21	23 21	22 5	17 1	3 38
M26	0 50	19 34	2 8	0 49	1 32	13 46	0 8	19 9	1 4	21 23	0 30	21 41	0 40	23 0	0 25	19 12	0 20	9 21	17 19	23 21	23 21	22 4	17 0	3 39
T 27	1 14	16 23	3 2	0 1	1 27	13 26	0 12	19 0	1 5	21 25	0 29	21 40	0 40	23 0	0 25	19 12	0 20	9 22	17 19	23 21	23 21	22 3	17 0	3 39
W28	1 37	12 29	3 49	0s46	1 23	13 5	0 15	18 51	1 5	21 26	0 29	21 40	0 40	23 0	0 25	19 12	0 20	9 22	17 19	23 21	23 21	22 1	16 59	3 39
T 29	2 0	7 59	4 26	1 33	1 18	12 44	0 19	18 42	1 6	21 28	0 29	21 40	0 40	23 0	0 25	19 12	0 20	9 23	17 19	23 20	23 21	22 0	16 59	3 40
F 30	2s23	3s 2	4n51	2s20	1n13	12n23	0n22	18n32	1n 7	21s29	0n29	21n39	0s40	23s 0	0s25	19s12	0n20	9s23	17s19	23s20	23s21	21s59	16n58	3s40

Julian Day Number = 2571221.5, Delta T = 05m48s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'14, Lahiri = 28°26'15

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2327
geocentric

OCTOBER 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 35 28	7♎ 0'03	23♓46	10♎29	29♌29	11♌31	10♐31	17♋ 6	14♑42	2°R38	16°R52	25°R48	26♐10	8♑55	2°R 9	S 1
S 2	0 39 24	7°58'49	7♈ 7	12°14	0♍40	12° 7	10°40	17°10	14°42	2♒38	16♈50	25♐36	26° 6	9° 2	2♊ 8	S 2
M 3	0 43 21	8°57'36	20°43	13°59	1°51	12°43	10°50	17°13	14°42	2°38	16°49	25°24	26° 3	9° 9	2° 6	M 3
T 4	0 47 18	9°56'26	4♉33	15°42	3° 2	13°20	10°59	17°16	14°43	2°37	16°48	25°14	26° 0	9°15	2° 5	T 4
W 5	0 51 14	10°55'18	18°31	17°25	4°14	13°56	11° 9	17°19	14°43	2°37	16°47	25° 7	25°57	9°22	2° 3	W 5
T 6	0 55 11	11°54'13	2♊36	19° 6	5°25	14°32	11°18	17°21	14°44	2°36	16°46	25° 3	25°54	9°29	2° 1	T 6
F 7	0 59 7	12°53'09	16°43	20°47	6°36	15° 8	11°28	17°24	14°45	2°36	16°45	25° 1	25°51	9°35	2° 0	F 7
S 8	1 3 4	13°52'08	0♋50	22°27	7°48	15°44	11°38	17°27	14°45	2°36	16°43	25°D 1	25°47	9°42	1°58	S 8
S 9	1 7 0	14°51'09	14°57	24° 6	9° 0	16°20	11°48	17°29	14°46	2°36	16°42	25°R 1	25°44	9°49	1°56	S 9
M10	1 10 57	15°50'13	29° 3	25°44	10°11	16°55	11°58	17°32	14°47	2°36	16°41	25° 1	25°41	9°55	1°54	M10
T 11	1 14 53	16°49'19	13♌ 6	27°21	11°23	17°31	12° 8	17°34	14°47	2°35	16°40	24°58	25°38	10° 2	1°52	T 11
W12	1 18 50	17°48'27	27° 5	28°58	12°35	18° 6	12°18	17°36	14°48	2°35	16°39	24°53	25°35	10° 8	1°50	W12
T 13	1 22 47	18°47'37	10♍58	0♏33	13°47	18°42	12°28	17°38	14°49	2°35	16°38	24°45	25°32	10°15	1°48	T 13
F 14	1 26 43	19°46'50	24°41	2° 8	14°59	19°17	12°39	17°40	14°50	2°35	16°36	24°35	25°28	10°22	1°46	F 14
S 15	1 30 40	20°46'04	8♎13	3°43	16°12	19°52	12°49	17°42	14°51	2°35	16°35	24°25	25°25	10°28	1°44	S 15
S 16	1 34 36	21°45'21	21°31	5°16	17°24	20°28	13° 0	17°44	14°52	2°D35	16°34	24°14	25°22	10°35	1°41	S 16
M17	1 38 33	22°44'40	4♏31	6°49	18°36	21° 3	13°11	17°45	14°53	2°35	16°33	24° 4	25°19	10°42	1°39	M17
T 18	1 42 29	23°44'01	17°14	8°21	19°49	21°37	13°22	17°47	14°55	2°35	16°32	23°56	25°16	10°48	1°37	T 18
W19	1 46 26	24°43'23	29°40	9°52	21° 1	22°12	13°33	17°48	14°56	2°35	16°31	23°50	25°12	10°55	1°34	W19
T 20	1 50 22	25°42'48	11♐51	11°22	22°14	22°47	13°44	17°49	14°57	2°35	16°29	23°48	25° 9	11° 2	1°32	T 20
F 21	1 54 19	26°42'15	23°50	12°52	23°27	23°22	13°55	17°51	14°58	2°36	16°28	23°D47	25° 6	11° 8	1°29	F 21
S 22	1 58 16	27°41'43	5♑41	14°21	24°39	23°56	14° 6	17°52	15° 0	2°36	16°27	23°47	25° 3	11°15	1°27	S 22
S 23	2 2 12	28°41'13	17°29	15°50	25°52	24°31	14°17	17°53	15° 1	2°36	16°26	23°48	25° 0	11°22	1°24	S 23
M24	2 6 9	29°40'45	29°19	17°17	27° 5	25° 5	14°28	17°54	15° 3	2°36	16°25	23°R49	24°57	11°28	1°22	M24
T 25	2 10 5	0♏40'18	11♒16	18°44	28°18	25°39	14°40	17°54	15° 4	2°37	16°24	23°48	24°53	11°35	1°19	T 25
W26	2 14 2	1°39'53	23°26	20°10	29°31	26°13	14°51	17°55	15° 6	2°37	16°23	23°46	24°50	11°42	1°16	W26
T 27	2 17 58	2°39'30	5♓54	21°36	0♎44	26°47	15° 3	17°56	15° 7	2°37	16°22	23°41	24°47	11°48	1°14	T 27
F 28	2 21 55	3°39'09	18°42	23° 0	1°58	27°21	15°14	17°56	15° 9	2°38	16°20	23°34	24°44	11°55	1°11	F 28
S 29	2 25 51	4°38'49	1♈54	24°24	3°11	27°55	15°26	17°56	15°11	2°38	16°19	23°26	24°41	12° 2	1° 8	S 29
S 30	2 29 48	5°38'32	15°28	25°47	4°24	28°28	15°38	17°56	15°12	2°39	16°18	23°18	24°38	12° 8	1° 5	S 30
M31	2 33 44	6♏38'16	29♈24	27♏ 9	5♎38	29♌ 2	15♐50	17°R57	15♑14	2♒39	16♈17	23♐10	24♐34	12♑15	1♊ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s46	2n 8	5n 1	3s 7	1n 7	12n 2	0n26	18n23	1n 8	21s31	0n29	21n39	0s40	23s 0	0s25	19s12	0n20	9s24	17s19	23s20	23s20	21s58	16n57	3s40
S 2	3 10	7 20	4 55	3 53	1 1	11 40	0 29	18 14	1 9	21 32	0 29	21 38	0 40	23 0	0 25	19 12	0 20	9 24	17 19	23 19	23 20	21 56	16 57	3 40
M 3	3 33	12 17	4 33	4 39	0 55	11 18	0 32	18 4	1 9	21 33	0 29	21 38	0 40	23 0	0 25	19 13	0 20	9 25	17 19	23 19	23 20	21 55	16 56	3 41
T 4	3 56	16 41	3 54	5 25	0 49	10 55	0 35	17 55	1 10	21 35	0 28	21 38	0 40	23 0	0 25	19 13	0 20	9 25	17 19	23 19	23 20	21 54	16 56	3 41
W 5	4 19	20 12	3 1	6 10	0 43	10 32	0 38	17 45	1 11	21 36	0 28	21 37	0 40	23 0	0 25	19 13	0 20	9 26	17 19	23 18	23 20	21 52	16 55	3 41
T 6	4 42	22 32	1 56	6 55	0 36	10 9	0 41	17 35	1 12	21 38	0 28	21 37	0 40	23 0	0 25	19 13	0 20	9 26	17 19	23 18	23 20	21 51	16 54	3 42
F 7	5 5	23 28	0 44	7 39	0 30	9 45	0 44	17 26	1 13	21 39	0 28	21 37	0 40	23 0	0 25	19 13	0 20	9 27	17 19	23 18	23 20	21 50	16 54	3 42
S 8	5 28	22 53	0s31	8 22	0 23	9 22	0 47	17 16	1 13	21 41	0 28	21 36	0 40	23 0	0 25	19 13	0 20	9 27	17 19	23 18	23 20	21 48	16 53	3 42
S 9	5 51	20 50	1 44	9 5	0 16	8 57	0 50	17 6	1 14	21 42	0 28	21 36	0 40	22 59	0 25	19 13	0 20	9 27	17 19	23 18	23 20	21 47	16 53	3 43
M10	6 13	17 32	2 51	9 47	0 9	8 33	0 53	16 56	1 15	21 44	0 27	21 36	0 40	22 59	0 25	19 13	0 20	9 28	17 19	23 18	23 20	21 46	16 52	3 43
T 11	6 36	13 14	3 47	10 29	0 2	8 8	0 55	16 46	1 16	21 45	0 27	21 36	0 40	22 59	0 25	19 13	0 20	9 28	17 19	23 18	23 19	21 44	16 51	3 43
W12	6 59	8 15	4 29	11 10	0s 5	7 43	0 58	16 36	1 17	21 47	0 27	21 35	0 40	22 59	0 25	19 13	0 20	9 29	17 19	23 18	23 19	21 43	16 51	3 43
T 13	7 21	2 54	4 55	11 50	0 12	7 18	1 1	16 25	1 18	21 48	0 27	21 35	0 40	22 59	0 25	19 13	0 20	9 29	17 19	23 18	23 19	21 42	16 50	3 44
F 14	7 43	2s32	5 3	12 30	0 19	6 52	1 3	16 15	1 18	21 50	0 27	21 35	0 39	22 59	0 25	19 13	0 20	9 30	17 19	23 17	23 19	21 40	16 49	3 44
S 15	8 6	7 46	4 55	13 8	0 26	6 27	1 6	16 5	1 19	21 51	0 27	21 35	0 39	22 59	0 25	19 13	0 20	9 30	17 19	23 17	23 19	21 39	16 48	3 44
S 16	8 28	12 33	4 30	13 46	0 33	6 1	1 8	15 54	1 20	21 53	0 27	21 34	0 39	22 59	0 25	19 13	0 20	9 30	17 19	23 16	23 19	21 38	16 48	3 44
M17	8 50	16 38	3 52	14 24	0 40	5 35	1 10	15 44	1 21	21 54	0 26	21 34	0 39	22 59	0 25	19 13	0 20	9 31	17 19	23 16	23 19	21 36	16 47	3 45
T 18	9 12	19 52	3 3	15 0	0 47	5 8	1 12	15 34	1 22	21 56	0 26	21 34	0 39	22 58	0 25	19 13	0 20	9 31	17 19	23 15	23 19	21 35	16 46	3 45
W19	9 34	22 5	2 5	15 36	0 54	4 42	1 15	15 23	1 22	21 57	0 26	21 34	0 39	22 58	0 25	19 13	0 20	9 32	17 19	23 15	23 19	21 33	16 46	3 45
T 20	9 55	23 13	1 4	16 11	1 1	4 15	1 17	15 13	1 23	21 59	0 26	21 34	0 39	22 58	0 25	19 13	0 20	9 32	17 19	23 15	23 18	21 32	16 45	3 45
F 21	10 17	23 15	0n 0	16 45	1 8	3 48	1 19	15 2	1 24	22 0	0 26	21 34	0 39	22 58	0 25	19 13	0 20	9 32	17 19	23 15	23 18	21 31	16 44	3 46
S 22	10 38	22 13	1 4	17 18	1 14	3 21	1 21	14 51	1 25	22 2	0 26	21 33	0 39	22 58	0 25	19 13	0 20	9 33	17 19	23 15	23 18	21 29	16 43	3 46
S 23	10 59	20 12	2 4	17 50	1 21	2 54	1 22	14 41	1 26	22 3	0 26	21 33	0 39	22 58	0 25	19 13	0 20	9 33	17 19	23 15	23 18	21 28	16 43	3 46
M24	11 20	17 20	2 59	18 22	1 28	2 27	1 24	14 30	1 27	22 4	0 25	21 33	0 39	22 57	0 25	19 13	0 20	9 33	17 19	23 15	23 18	21 26	16 42	3 46
T 25	11 41	13 43	3 47	18 52	1 34	1 59	1 26	14 19	1 28	22 6	0 25	21 33	0 39	22 57	0 25	19 13	0 20	9 34	17 19	23 15	23 18	21 25	16 41	3 47
W26	12 2	9 29	4 26	19 22	1 40	1 32	1 27	14 9	1 28	22 7	0 25	21 33	0 39	22 57	0 25	19 13	0 20	9 34	17 19	23 15	23 18	21 24	16 40	3 47
T 27	12 22	4 47	4 53	19 50	1 46	1 4	1 29	13 58	1 29	22 9	0 25	21 33	0 39	22 57	0 25	19 13	0 20	9 34	17 19	23 15	23 18	21 22	16 40	3 47
F 28	12 43	0n15	5 7	20 18	1 52	0 36	1 30	13 47	1 30	22 10	0 25	21 33	0 39	22 57	0 25	19 13	0 20	9 35	17 18	23 14	23 18	21 21	16 39	3 47
S 29	13 3	5 24	5 4	20 45	1 58	0 8	1 32	13 36	1 31	22 12	0 25	21 33	0 39	22 56	0 24	19 13	0 20	9 35	17 18	23 14	23 17	21 19	16 38	3 48
S 30	13 23	10 28	4 45	21 10	2 3	0s20	1 33	13 25	1 32	22 13	0 25	21 33	0 39	22 56	0 24	19 13	0 20	9 35	17 18	23 14	23 17	21 18	16 37	3 48
M31	13s42	15n 7	4n 9	21s35	2s 9	0s48	1n34	13n14	1n33	22s14	0n24	21n33	0s39	22s56	0s24	19s13	0n20	9s36	17s18	23s13	23s17	21s16	16n37	3s48

Julian Day Number = 2571251.5, Delta T = 05m48s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'18, Lahiri = 28°26'19

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

NOVEMBER 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 37 41	7♏38'02	13♉37	28♏30	6♎51	29♌35	16♐ 2	17°R56	15♑16	2♒40	16°R16	23°R 4	24♐31	12♑21	1°R 0	T 1
W 2	2 41 38	8°37'50	28° 2	29°50	8° 5	0♍ 9	16°14	17♋56	15°18	2°40	16♈15	22♐59	24°28	12°28	0♊57	W 2
T 3	2 45 34	9°37'40	12♊33	1♐ 9	9°18	0°42	16°26	17°56	15°20	2°41	16°14	22°57	24°25	12°35	0°54	T 3
F 4	2 49 31	10°37'33	27° 4	2°26	10°32	1°15	16°38	17°56	15°22	2°41	16°13	22°D57	24°22	12°41	0°51	F 4
S 5	2 53 27	11°37'27	11♋31	3°43	11°46	1°48	16°50	17°55	15°24	2°42	16°12	22°58	24°18	12°48	0°48	S 5
S 6	2 57 24	12°37'24	25°50	4°57	12°59	2°20	17° 2	17°55	15°26	2°43	16°11	22°59	24°15	12°55	0°45	S 6
M 7	3 1 20	13°37'23	9♌58	6°11	14°13	2°53	17°15	17°54	15°28	2°43	16°10	23°R 0	24°12	13° 1	0°42	M 7
T 8	3 5 17	14°37'24	23°55	7°22	15°27	3°26	17°27	17°53	15°30	2°44	16° 9	22°59	24° 9	13° 8	0°39	T 8
W 9	3 9 14	15°37'27	7♍40	8°32	16°41	3°58	17°39	17°52	15°32	2°45	16° 8	22°57	24° 6	13°15	0°36	W 9
T 10	3 13 10	16°37'32	21°13	9°40	17°55	4°30	17°52	17°51	15°34	2°46	16° 7	22°54	24° 3	13°21	0°32	T 10
F 11	3 17 7	17°37'39	4♎33	10°45	19° 9	5° 2	18° 4	17°50	15°37	2°47	16° 6	22°49	23°59	13°28	0°29	F 11
S 12	3 21 3	18°37'48	17°40	11°47	20°23	5°34	18°17	17°49	15°39	2°48	16° 5	22°43	23°56	13°35	0°26	S 12
S 13	3 25 0	19°37'59	0♏33	12°47	21°37	6° 6	18°30	17°47	15°41	2°49	16° 4	22°37	23°53	13°41	0°23	S 13
M14	3 28 56	20°38'13	13°14	13°43	22°52	6°38	18°42	17°46	15°44	2°50	16° 3	22°32	23°50	13°48	0°20	M14
T 15	3 32 53	21°38'28	25°41	14°35	24° 6	7° 9	18°55	17°44	15°46	2°51	16° 2	22°27	23°47	13°55	0°16	T 15
W16	3 36 49	22°38'44	7♐56	15°24	25°20	7°41	19° 8	17°43	15°48	2°52	16° 1	22°25	23°44	14° 1	0°13	W16
T 17	3 40 46	23°39'03	20° 0	16° 7	26°34	8°12	19°21	17°41	15°51	2°53	16° 0	22°D24	23°40	14° 8	0°10	T 17
F 18	3 44 43	24°39'23	1♑55	16°46	27°49	8°43	19°34	17°39	15°54	2°54	15°59	22°24	23°37	14°15	0° 7	F 18
S 19	3 48 39	25°39'44	13°44	17°18	29° 3	9°14	19°46	17°37	15°56	2°55	15°58	22°26	23°34	14°21	0° 4	S 19
S 20	3 52 36	26°40'07	25°31	17°44	0♏18	9°44	19°59	17°35	15°59	2°56	15°58	22°27	23°31	14°28	0° 0	S 20
M21	3 56 32	27°40'32	7♒20	18° 3	1°32	10°15	20°12	17°33	16° 1	2°57	15°57	22°29	23°28	14°35	29♉57	M21
T 22	4 0 29	28°40'57	19°16	18°14	2°47	10°45	20°26	17°30	16° 4	2°58	15°56	22°30	23°24	14°41	29°54	T 22
W23	4 4 25	29°41'24	1♓24	18°R16	4° 1	11°15	20°39	17°28	16° 7	3° 0	15°55	22°R31	23°21	14°48	29°50	W23
T 24	4 8 22	0♐41'53	13°48	18° 8	5°16	11°45	20°52	17°25	16° 9	3° 1	15°54	22°30	23°18	14°55	29°47	T 24
F 25	4 12 18	1°42'22	26°33	17°51	6°30	12°15	21° 5	17°23	16°12	3° 2	15°54	22°28	23°15	15° 1	29°44	F 25
S 26	4 16 15	2°42'53	9♈43	17°23	7°45	12°45	21°18	17°20	16°15	3° 3	15°53	22°26	23°12	15° 8	29°41	S 26
S 27	4 20 12	3°43'25	23°19	16°45	9° 0	13°14	21°31	17°17	16°18	3° 5	15°52	22°23	23° 9	15°14	29°37	S 27
M28	4 24 8	4°43'58	7♉21	15°56	10°14	13°44	21°45	17°14	16°21	3° 6	15°51	22°21	23° 5	15°21	29°34	M28
T 29	4 28 5	5°44'33	21°46	14°58	11°29	14°13	21°58	17°11	16°24	3° 8	15°51	22°19	23° 2	15°28	29°31	T 29
W30	4 32 1	6♐45'09	6♊30	13♐50	12♏44	14♍42	22♐11	17♋ 8	16♑27	3♒ 9	15♈50	22♐17	22♐59	15♑34	29♉28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 2	19n 1	3n17	21s58	2s14	1s16	1n35	13n 4	1n34	22s16	0n24	21n33	0s39	22s56	0s24	19s13	0n20	9s36	17s18	23s13	23s17	21s15	16n36	3s48
W 2	14 21	21 49	2 11	22 20	2 19	1 44	1 36	12 53	1 35	22 17	0 24	21 33	0 39	22 56	0 24	19 13	0 20	9 36	17 18	23 13	23 17	21 14	16 35	3 48
T 3	14 40	23 11	0 56	22 41	2 23	2 12	1 37	12 42	1 35	22 18	0 24	21 33	0 39	22 55	0 24	19 12	0 20	9 36	17 18	23 13	23 17	21 12	16 34	3 49
F 4	14 59	22 59	0s22	23 1	2 27	2 40	1 38	12 31	1 36	22 20	0 24	21 33	0 39	22 55	0 24	19 12	0 20	9 37	17 18	23 13	23 17	21 11	16 34	3 49
S 5	15 18	21 15	1 39	23 20	2 31	3 8	1 39	12 20	1 37	22 21	0 24	21 33	0 39	22 55	0 24	19 12	0 20	9 37	17 17	23 13	23 16	21 9	16 33	3 49
S 6	15 36	18 10	2 49	23 38	2 35	3 36	1 39	12 9	1 38	22 22	0 24	21 33	0 39	22 55	0 24	19 12	0 20	9 37	17 17	23 13	23 16	21 8	16 32	3 49
M 7	15 54	14 3	3 48	23 54	2 38	4 4	1 40	11 58	1 39	22 24	0 24	21 34	0 39	22 54	0 24	19 12	0 20	9 37	17 17	23 13	23 16	21 6	16 31	3 49
T 8	16 12	9 14	4 32	24 9	2 41	4 32	1 40	11 47	1 40	22 25	0 23	21 34	0 39	22 54	0 24	19 12	0 19	9 38	17 17	23 13	23 16	21 5	16 30	3 49
W 9	16 29	4 2	5 0	24 22	2 43	5 0	1 41	11 36	1 41	22 26	0 23	21 34	0 39	22 54	0 24	19 12	0 19	9 38	17 17	23 13	23 16	21 3	16 30	3 50
T 10	16 47	1s18	5 11	24 35	2 45	5 27	1 41	11 25	1 42	22 27	0 23	21 34	0 39	22 54	0 24	19 11	0 19	9 38	17 17	23 12	23 16	21 2	16 29	3 50
F 11	17 4	6 28	5 5	24 46	2 46	5 55	1 42	11 14	1 43	22 29	0 23	21 34	0 39	22 53	0 24	19 11	0 19	9 38	17 16	23 12	23 16	21 0	16 28	3 50
S 12	17 20	11 16	4 43	24 55	2 47	6 23	1 42	11 4	1 44	22 30	0 23	21 34	0 39	22 53	0 24	19 11	0 19	9 38	17 16	23 12	23 15	20 59	16 27	3 50
S 13	17 37	15 29	4 6	25 3	2 47	6 50	1 42	10 53	1 45	22 31	0 23	21 35	0 39	22 53	0 24	19 11	0 19	9 38	17 16	23 11	23 15	20 57	16 26	3 50
M14	17 53	18 56	3 18	25 10	2 47	7 18	1 42	10 42	1 46	22 32	0 23	21 35	0 39	22 52	0 24	19 11	0 19	9 39	17 16	23 11	23 15	20 56	16 26	3 50
T 15	18 9	21 26	2 21	25 15	2 45	7 45	1 42	10 31	1 47	22 33	0 23	21 35	0 39	22 52	0 24	19 10	0 19	9 39	17 15	23 11	23 15	20 54	16 25	3 51
W16	18 24	22 53	1 19	25 18	2 43	8 12	1 42	10 20	1 47	22 35	0 23	21 35	0 39	22 52	0 24	19 10	0 19	9 39	17 15	23 11	23 15	20 53	16 24	3 51
T 17	18 39	23 14	0 13	25 19	2 40	8 39	1 42	10 9	1 48	22 36	0 22	21 36	0 39	22 52	0 24	19 10	0 19	9 39	17 15	23 11	23 15	20 51	16 23	3 51
F 18	18 54	22 31	0n52	25 19	2 36	9 6	1 41	9 59	1 49	22 37	0 22	21 36	0 38	22 51	0 24	19 10	0 19	9 39	17 15	23 11	23 15	20 50	16 22	3 51
S 19	19 8	20 47	1 55	25 17	2 31	9 33	1 41	9 48	1 50	22 38	0 22	21 36	0 38	22 51	0 24	19 10	0 19	9 39	17 15	23 11	23 14	20 48	16 22	3 51
S 20	19 23	18 10	2 52	25 13	2 24	9 59	1 41	9 37	1 51	22 39	0 22	21 37	0 38	22 51	0 24	19 9	0 19	9 39	17 14	23 11	23 14	20 47	16 21	3 51
M21	19 36	14 49	3 43	25 8	2 17	10 25	1 40	9 27	1 52	22 40	0 22	21 37	0 38	22 50	0 24	19 9	0 19	9 39	17 14	23 11	23 14	20 45	16 20	3 51
T 22	19 50	10 50	4 24	25 0	2 8	10 51	1 40	9 16	1 53	22 41	0 22	21 37	0 38	22 50	0 24	19 9	0 19	9 39	17 14	23 11	23 14	20 44	16 19	3 51
W23	20 3	6 22	4 55	24 49	1 57	11 17	1 39	9 6	1 54	22 42	0 22	21 38	0 38	22 50	0 24	19 9	0 19	9 39	17 14	23 11	23 14	20 42	16 19	3 51
T 24	20 16	1 33	5 12	24 37	1 45	11 43	1 38	8 55	1 55	22 43	0 22	21 38	0 38	22 49	0 24	19 8	0 19	9 40	17 13	23 11	23 14	20 41	16 18	3 52
F 25	20 28	3n27	5 15	24 22	1 32	12 8	1 37	8 45	1 56	22 44	0 22	21 38	0 38	22 49	0 24	19 8	0 19	9 40	17 13	23 11	23 13	20 39	16 17	3 52
S 26	20 40	8 28	5 2	24 5	1 17	12 33	1 37	8 34	1 57	22 45	0 21	21 39	0 38	22 49	0 24	19 8	0 19	9 40	17 13	23 11	23 13	20 38	16 16	3 52
S 27	20 51	13 14	4 31	23 44	1 0	12 57	1 36	8 24	1 58	22 46	0 21	21 39	0 38	22 48	0 24	19 7	0 19	9 40	17 13	23 11	23 13	20 36	16 15	3 52
M28	21 3	17 28	3 44	23 22	0 43	13 22	1 35	8 14	1 59	22 47	0 21	21 40	0 38	22 48	0 24	19 7	0 19	9 40	17 12	23 11	23 13	20 34	16 15	3 52
T 29	21 13	20 46	2 41	22 56	0 24	13 46	1 34	8 3	2 0	22 48	0 21	21 40	0 38	22 48	0 24	19 7	0 19	9 40	17 12	23 10	23 13	20 33	16 14	3 52
W30	21s24	22n46	1n26	22s29	0s 4	14s10	1n33	7n53	2n 1	22s49	0n21	21n40	0s38	22s47	0s24	19s 7	0n19	9s40	17s12	23s10	23s13	20s31	16n13	3s52

Julian Day Number = 2571282.5, Delta T = 05m49s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'23, Lahiri = 28°26'23

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ASTRODIENST EPHEMERIS for the year 2327
geocentric

DECEMBER 2327 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 35 58	7♐45'47	21♊25	12°R36	13♏59	15♍10	22♐25	17°R 5	16♑30	3♒10	15°R49	22°D17	22♐56	15♑41	29°R24	T 1
F 2	4 39 54	8°46'26	6♋23	11♐16	15°13	15°39	22°38	17♋ 2	16°33	3°12	15♈49	22♐17	22°53	15°48	29♉21	F 2
S 3	4 43 51	9°47'07	21°15	9°54	16°28	16° 7	22°51	16°58	16°36	3°13	15°48	22°18	22°50	15°54	29°18	S 3
S 4	4 47 47	10°47'49	5♌56	8°32	17°43	16°35	23° 5	16°55	16°39	3°15	15°48	22°19	22°46	16° 1	29°15	S 4
M 5	4 51 44	11°48'32	20°20	7°13	18°58	17° 3	23°18	16°51	16°42	3°17	15°47	22°20	22°43	16° 8	29°12	M 5
T 6	4 55 41	12°49'17	4♍25	6° 0	20°13	17°31	23°32	16°48	16°45	3°18	15°46	22°20	22°40	16°14	29° 8	T 6
W 7	4 59 37	13°50'04	18° 9	4°54	21°28	17°58	23°45	16°44	16°48	3°20	15°46	22°R20	22°37	16°21	29° 5	W 7
T 8	5 3 34	14°50'52	1♎32	3°58	22°43	18°25	23°59	16°40	16°51	3°21	15°45	22°20	22°34	16°28	29° 2	T 8
F 9	5 7 30	15°51'41	14°38	3°12	23°58	18°52	24°12	16°37	16°54	3°23	15°45	22°20	22°30	16°34	28°59	F 9
S 10	5 11 27	16°52'32	27°26	2°38	25°13	19°19	24°26	16°33	16°57	3°25	15°44	22°19	22°27	16°41	28°56	S 10
S 11	5 15 23	17°53'24	10♏ 0	2°16	26°28	19°46	24°39	16°29	17° 1	3°27	15°44	22°18	22°24	16°48	28°53	S 11
M12	5 19 20	18°54'18	22°22	2° 4	27°43	20°12	24°53	16°25	17° 4	3°28	15°43	22°18	22°21	16°54	28°50	M12
T 13	5 23 16	19°55'13	4♐33	2°D 4	28°58	20°38	25° 7	16°20	17° 7	3°30	15°43	22°17	22°18	17° 1	28°47	T 13
W14	5 27 13	20°56'09	16°35	2°13	0♐13	21° 3	25°20	16°16	17°11	3°32	15°43	22°D17	22°15	17° 8	28°44	W14
T 15	5 31 10	21°57'06	28°31	2°32	1°28	21°29	25°34	16°12	17°14	3°34	15°42	22°R17	22°11	17°14	28°41	T 15
F 16	5 35 6	22°58'03	10♑21	2°59	2°44	21°54	25°47	16° 8	17°17	3°35	15°42	22°17	22° 8	17°21	28°38	F 16
S 17	5 39 3	23°59'02	22° 9	3°34	3°59	22°19	26° 1	16° 3	17°21	3°37	15°42	22°17	22° 5	17°28	28°35	S 17
S 18	5 42 59	25° 0'01	3♒57	4°16	5°14	22°44	26°15	15°59	17°24	3°39	15°41	22°17	22° 2	17°34	28°32	S 18
M19	5 46 56	26° 1'01	15°48	5° 3	6°29	23° 8	26°28	15°54	17°27	3°41	15°41	22°16	21°59	17°41	28°29	M19
T 20	5 50 52	27° 2'02	27°44	5°57	7°44	23°32	26°42	15°50	17°31	3°43	15°41	22°16	21°56	17°48	28°27	T 20
W21	5 54 49	28° 3'03	9♓51	6°54	8°59	23°56	26°56	15°45	17°34	3°45	15°40	22°15	21°52	17°54	28°24	W21
T 22	5 58 45	29° 4'04	22°11	7°56	10°15	24°19	27° 9	15°41	17°38	3°47	15°40	22°15	21°49	18° 1	28°21	T 22
F 23	6 2 42	0♑ 5'06	4♈50	9° 1	11°30	24°42	27°23	15°36	17°41	3°49	15°40	22°D15	21°46	18° 8	28°19	F 23
S 24	6 6 39	1° 6'09	17°52	10°10	12°45	25° 5	27°37	15°31	17°44	3°51	15°40	22°15	21°43	18°14	28°16	S 24
S 25	6 10 35	2° 7'11	1♉19	11°21	14° 0	25°27	27°50	15°27	17°48	3°53	15°40	22°16	21°40	18°21	28°13	S 25
M26	6 14 32	3° 8'14	15°13	12°34	15°16	25°50	28° 4	15°22	17°51	3°55	15°40	22°17	21°36	18°28	28°11	M26
T 27	6 18 28	4° 9'18	29°34	13°50	16°31	26°11	28°17	15°17	17°55	3°57	15°39	22°18	21°33	18°34	28° 8	T 27
W28	6 22 25	5°10'22	14♊20	15° 8	17°46	26°33	28°31	15°12	17°58	3°59	15°39	22°19	21°30	18°41	28° 6	W28
T 29	6 26 21	6°11'26	29°23	16°27	19° 1	26°54	28°45	15° 7	18° 2	4° 1	15°39	22°R19	21°27	18°48	28° 4	T 29
F 30	6 30 18	7°12'31	14♋37	17°47	20°17	27°15	28°58	15° 2	18° 6	4° 3	15°39	22°18	21°24	18°54	28° 1	F 30
S 31	6 34 15	8♑13'36	29♋50	19♐ 9	21♐32	27♍35	29♐12	14♋58	18♑ 9	4♒ 5	15°D39	22♐16	21♐21	19♑ 1	27♉59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s34	23n12	0n 5	21s59	0n17	14s33	1n31	7n43	2n 3	22s50	0n21	21n41	0s38	22s47	0s24	19s 6	0n19	9s40	17s11	23s10	23s12	20s30	16n12	3s52	
F 2	21 43	21 57	1s17	21 29	0 37	14 56	1 30	7 33	2 4	22 51	0 21	21 41	0 38	22 46	0 24	19 6	0 19	9 40	17 11	23 10	23 12	20 28	16 12	3 52	
S 3	21 53	19 11	2 34	20 57	0 57	15 19	1 29	7 23	2 5	22 51	0 21	21 42	0 38	22 46	0 24	19 6	0 19	9 40	17 11	23 10	23 12	20 27	16 11	3 52	
S 4	22 1	15 12	3 39	20 26	1 16	15 41	1 27	7 13	2 6	22 52	0 21	21 42	0 38	22 46	0 24	19 5	0 19	9 39	17 10	23 10	23 12	20 25	16 10	3 52	
M 5	22 10	10 25	4 30	19 56	1 34	16 3	1 26	7 3	2 7	22 53	0 21	21 43	0 38	22 45	0 24	19 5	0 19	9 39	17 10	23 10	23 12	20 23	16 10	3 52	
T 6	22 18	5 11	5 2	19 28	1 50	16 25	1 25	6 53	2 8	22 54	0 20	21 43	0 38	22 45	0 24	19 5	0 19	9 39	17 10	23 11	23 12	20 22	16 9	3 52	
W 7	22 25	0s11	5 17	19 2	2 4	16 46	1 23	6 44	2 9	22 55	0 20	21 44	0 38	22 45	0 24	19 4	0 19	9 39	17 10	23 11	23 11	20 20	16 8	3 52	
T 8	22 32	5 24	5 14	18 41	2 16	17 6	1 21	6 34	2 10	22 55	0 20	21 44	0 37	22 44	0 24	19 4	0 19	9 39	17 9	23 10	23 11	20 19	16 8	3 52	
F 9	22 39	10 16	4 54	18 23	2 26	17 26	1 20	6 24	2 11	22 56	0 20	21 45	0 37	22 44	0 24	19 3	0 19	9 39	17 9	23 10	23 11	20 17	16 7	3 52	
S 10	22 45	14 35	4 20	18 9	2 33	17 46	1 18	6 15	2 12	22 57	0 20	21 45	0 37	22 43	0 24	19 3	0 19	9 39	17 9	23 10	23 11	20 15	16 6	3 52	
S 11	22 51	18 10	3 34	17 59	2 38	18 6	1 16	6 6	2 13	22 57	0 20	21 46	0 37	22 43	0 24	19 3	0 19	9 39	17 8	23 10	23 11	20 14	16 5	3 52	
M12	22 56	20 53	2 39	17 54	2 42	18 24	1 15	5 56	2 15	22 58	0 20	21 47	0 37	22 43	0 24	19 2	0 19	9 39	17 8	23 10	23 11	20 12	16 5	3 52	
T 13	23 1	22 36	1 37	17 52	2 43	18 43	1 13	5 47	2 16	22 59	0 20	21 47	0 37	22 42	0 24	19 2	0 19	9 38	17 8	23 10	23 10	20 11	16 4	3 52	
W14	23 5	23 15	0 32	17 54	2 43	19 0	1 11	5 38	2 17	22 59	0 20	21 48	0 37	22 42	0 24	19 2	0 19	9 38	17 7	23 10	23 10	20 9	16 4	3 52	
T 15	23 9	22 49	0n35	17 59	2 42	19 18	1 9	5 29	2 18	23 0	0 20	21 48	0 37	22 41	0 24	19 1	0 19	9 38	17 7	23 10	23 10	20 7	16 3	3 52	
F 16	23 13	21 21	1 39	18 6	2 40	19 34	1 7	5 20	2 19	23 0	0 20	21 49	0 37	22 41	0 24	19 1	0 19	9 38	17 7	23 10	23 10	20 6	16 2	3 52	
S 17	23 16	18 58	2 39	18 17	2 36	19 51	1 5	5 12	2 20	23 1	0 19	21 49	0 37	22 40	0 24	19 0	0 19	9 38	17 6	23 10	23 10	20 4	16 2	3 52	
S 18	23 18	15 48	3 32	18 29	2 31	20 6	1 3	5 3	2 22	23 1	0 19	21 50	0 37	22 40	0 24	19 0	0 19	9 38	17 6	23 10	23 9	20 2	16 1	3 52	
M19	23 20	12 0	4 16	18 42	2 26	20 21	1 1	4 54	2 23	23 2	0 19	21 51	0 37	22 40	0 24	18 59	0 19	9 37	17 6	23 10	23 9	20 1	16 1	3 52	
T 20	23 22	7 42	4 49	18 57	2 20	20 36	0 59	4 46	2 24	23 2	0 19	21 51	0 37	22 39	0 24	18 59	0 19	9 37	17 5	23 10	23 9	19 59	16 0	3 52	
W21	23 23	3 4	5 10	19 13	2 14	20 50	0 56	4 38	2 25	23 3	0 19	21 52	0 36	22 39	0 24	18 59	0 19	9 37	17 5	23 10	23 9	19 57	15 59	3 52	
T 22	23 24	1n46	5 18	19 30	2 7	21 3	0 54	4 30	2 26	23 3	0 19	21 52	0 36	22 38	0 24	18 58	0 19	9 37	17 4	23 10	23 9	19 56	15 59	3 52	
F 23	23 24	6 40	5 10	19 47	2 0	21 16	0 52	4 22	2 28	23 3	0 19	21 53	0 36	22 38	0 24	18 58	0 19	9 36	17 4	23 10	23 8	19 54	15 58	3 52	
S 24	23 23	11 25	4 47	20 4	1 53	21 28	0 50	4 14	2 29	23 4	0 19	21 54	0 36	22 37	0 24	18 57	0 19	9 36	17 4	23 10	23 8	19 52	15 58	3 52	
S 25	23 23	15 46	4 7	20 22	1 45	21 39	0 47	4 6	2 30	23 4	0 19	21 54	0 36	22 37	0 24	18 57	0 19	9 36	17 3	23 10	23 8	19 51	15 57	3 52	
M26	23 22	19 26	3 12	20 39	1 37	21 50	0 45	3 58	2 31	23 4	0 19	21 55	0 36	22 36	0 24	18 56	0 19	9 36	17 3	23 10	23 8	19 49	15 57	3 52	
T 27	23 20	22 1	2 3	20 56	1 29	22 0	0 43	3 51	2 33	23 4	0 19	21 56	0 36	22 36	0 24	18 56	0 19	9 35	17 3	23 10	23 8	19 47	15 56	3 52	
W28	23 18	23 13	0 44	21 13	1 21	22 10	0 40	3 44	2 34	23 5	0 19	21 56	0 36	22 35	0 24	18 55	0 19	9 35	17 2	23 10	23 7	19 46	15 56	3 52	
T 29	23 15	22 44	0s39	21 30	1 13	22 19	0 38	3 36	2 35	23 5	0 18	21 57	0 36	22 35	0 24	18 55	0 19	9 35	17 2	23 10	23 7	19 44	15 55	3 52	
F 30	23 12	20 36	2 1	21 45	1 5	22 27	0 35	3 29	2 37	23 5	0 18	21 58	0 36	22 35	0 24	18 55	0 19	9 34	17 2	23 10	23 7	19 42	15 55	3 52	
S 31	23s 8	17n 0	3s13	22s 0	0n57	22s35	0n33	3n22	2n38	23s 5	0n18	21n58	0s36	22s34	0s24	18s54	0n18	9s34	17s 1	23s10	23s 7	19s41	15n55	3s52	

Julian Day Number = 2571312.5, Delta T = 05m49s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'27, Lahiri = 28°26'27

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

JANUARY 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 38 11	9♑14'41	14♌54	20♐32	22♐47	27♍55	29♐25	14°R53	18♑13	4♒ 7	15♈39	22°R14	21♐17	19♑ 8	27°R57	S 1
M 2	6 42 8	10°15'47	29°39	21°56	24° 2	28°15	29°39	14♋48	18°16	4° 9	15°39	22♐12	21°14	19°14	27♉54	M 2
T 3	6 46 4	11°16'54	14♍ 0	23°21	25°18	28°34	29°52	14°43	18°20	4°11	15°39	22°10	21°11	19°21	27°52	T 3
W 4	6 50 1	12°18'01	27°54	24°46	26°33	28°53	0♑ 6	14°38	18°23	4°13	15°39	22° 8	21° 8	19°28	27°50	W 4
T 5	6 53 57	13°19'08	11♎21	26°12	27°48	29°11	0°19	14°33	18°27	4°16	15°40	22°D 7	21° 5	19°34	27°48	T 5
F 6	6 57 54	14°20'17	24°23	27°39	29° 4	29°29	0°33	14°28	18°30	4°18	15°40	22° 8	21° 2	19°41	27°46	F 6
S 7	7 1 50	15°21'25	7♏ 4	29° 7	0♑19	29°47	0°46	14°23	18°34	4°20	15°40	22° 9	20°58	19°48	27°44	S 7
S 8	7 5 47	16°22'34	19°27	0♑35	1°34	0♎ 4	1° 0	14°18	18°38	4°22	15°40	22°11	20°55	19°54	27°42	S 8
M 9	7 9 44	17°23'43	1♐36	2° 4	2°50	0°20	1°13	14°13	18°41	4°24	15°40	22°12	20°52	20° 1	27°41	M 9
T 10	7 13 40	18°24'53	13°35	3°33	4° 5	0°37	1°27	14° 8	18°45	4°27	15°40	22°14	20°49	20° 8	27°39	T 10
W11	7 17 37	19°26'03	25°28	5° 3	5°21	0°52	1°40	14° 3	18°48	4°29	15°41	22°R14	20°46	20°14	27°37	W11
T 12	7 21 33	20°27'12	7♑17	6°33	6°36	1° 8	1°53	13°58	18°52	4°31	15°41	22°13	20°42	20°21	27°35	T 12
F 13	7 25 30	21°28'22	19° 5	8° 3	7°51	1°22	2° 7	13°53	18°56	4°33	15°41	22°10	20°39	20°28	27°34	F 13
S 14	7 29 26	22°29'32	0♒54	9°34	9° 7	1°37	2°20	13°48	18°59	4°35	15°42	22° 6	20°36	20°34	27°32	S 14
S 15	7 33 23	23°30'41	12°46	11° 6	10°22	1°50	2°33	13°43	19° 3	4°38	15°42	22° 0	20°33	20°41	27°31	S 15
M16	7 37 19	24°31'50	24°42	12°38	11°37	2° 4	2°46	13°39	19° 6	4°40	15°42	21°54	20°30	20°48	27°29	M16
T 17	7 41 16	25°32'59	6♓44	14°10	12°53	2°16	3° 0	13°34	19°10	4°42	15°43	21°48	20°27	20°54	27°28	T 17
W18	7 45 13	26°34'07	18°55	15°43	14° 8	2°28	3°13	13°29	19°13	4°44	15°43	21°42	20°23	21° 1	27°27	W18
T 19	7 49 9	27°35'15	1♈18	17°16	15°24	2°40	3°26	13°24	19°17	4°47	15°43	21°38	20°20	21° 8	27°26	T 19
F 20	7 53 6	28°36'22	13°55	18°50	16°39	2°51	3°39	13°20	19°21	4°49	15°44	21°35	20°17	21°14	27°24	F 20
S 21	7 57 2	29°37'28	26°51	20°24	17°54	3° 2	3°52	13°15	19°24	4°51	15°44	21°D34	20°14	21°21	27°23	S 21
S 22	8 0 59	0♒38'34	10♉ 7	21°59	19°10	3°11	4° 5	13°10	19°28	4°53	15°45	21°34	20°11	21°28	27°22	S 22
M23	8 4 55	1°39'39	23°48	23°34	20°25	3°21	4°18	13° 6	19°31	4°56	15°45	21°35	20° 7	21°34	27°21	M23
T 24	8 8 52	2°40'44	7♊54	25°10	21°40	3°29	4°31	13° 1	19°35	4°58	15°46	21°37	20° 4	21°41	27°21	T 24
W25	8 12 48	3°41'48	22°25	26°46	22°56	3°37	4°43	12°57	19°38	5° 0	15°46	21°R37	20° 1	21°48	27°20	W25
T 26	8 16 45	4°42'50	7♋19	28°23	24°11	3°45	4°56	12°52	19°42	5° 3	15°47	21°36	19°58	21°54	27°19	T 26
F 27	8 20 42	5°43'53	22°28	0♒ 0	25°26	3°52	5° 9	12°48	19°45	5° 5	15°48	21°33	19°55	22° 1	27°18	F 27
S 28	8 24 38	6°44'54	7♌44	1°38	26°42	3°58	5°22	12°43	19°49	5° 7	15°48	21°28	19°52	22° 8	27°18	S 28
S 29	8 28 35	7°45'54	22°56	3°16	27°57	4° 3	5°34	12°39	19°52	5° 9	15°49	21°21	19°48	22°14	27°17	S 29
M30	8 32 31	8°46'54	7♍55	4°55	29°12	4° 8	5°47	12°35	19°56	5°12	15°50	21°13	19°45	22°21	27°17	M30
T 31	8 36 28	9♒47'54	22♍30	6♒35	0♒28	4♎12	5♑59	12♋31	19♑59	5♒14	15♈50	21♐ 6	19♐42	22♑28	27♉16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 4	12n19	4s12	22s15	0n49	22s41	0n31	3n16	2n39	23s 5	0n18	21n59	0s35	22s34	0s24	18s54	0n18	9s34	17s 1	23s10	23s 7	19s39	15n54	3s52
M 2	23 0	7 1	4 52	22 28	0 41	22 48	0 28	3 9	2 41	23 6	0 18	21 59	0 35	22 33	0 24	18 53	0 18	9 33	17 1	23 10	23 6	19 37	15 54	3 51
T 3	22 55	1 28	5 13	22 41	0 33	22 53	0 26	3 3	2 42	23 6	0 18	22 0	0 35	22 33	0 24	18 53	0 18	9 33	17 0	23 10	23 6	19 36	15 53	3 51
W 4	22 50	3s58	5 15	22 52	0 25	22 58	0 23	2 57	2 43	23 6	0 18	22 1	0 35	22 32	0 24	18 52	0 18	9 33	17 0	23 10	23 6	19 34	15 53	3 51
T 5	22 44	9 4	4 59	23 3	0 17	23 2	0 21	2 50	2 45	23 6	0 18	22 1	0 35	22 32	0 24	18 52	0 18	9 32	16 59	23 10	23 6	19 32	15 53	3 51
F 6	22 38	13 35	4 28	23 13	0 10	23 5	0 18	2 45	2 46	23 6	0 18	22 2	0 35	22 31	0 24	18 51	0 18	9 32	16 59	23 10	23 6	19 31	15 52	3 51
S 7	22 31	17 22	3 44	23 22	0 2	23 8	0 16	2 39	2 47	23 6	0 18	22 3	0 35	22 31	0 24	18 51	0 18	9 31	16 59	23 10	23 5	19 29	15 52	3 51
S 8	22 24	20 18	2 51	23 29	0s 5	23 10	0 13	2 33	2 49	23 6	0 18	22 3	0 35	22 30	0 24	18 50	0 18	9 31	16 58	23 10	23 5	19 27	15 52	3 51
M 9	22 16	22 16	1 51	23 36	0 13	23 11	0 11	2 28	2 50	23 6	0 18	22 4	0 35	22 30	0 24	18 50	0 18	9 31	16 58	23 10	23 5	19 25	15 51	3 51
T 10	22 8	23 10	0 47	23 41	0 20	23 12	0 8	2 23	2 52	23 6	0 18	22 5	0 35	22 29	0 24	18 49	0 18	9 30	16 58	23 10	23 5	19 24	15 51	3 51
W11	21 59	23 1	0n18	23 45	0 27	23 12	0 6	2 18	2 53	23 6	0 17	22 5	0 34	22 29	0 24	18 49	0 18	9 30	16 57	23 10	23 4	19 22	15 51	3 51
T 12	21 51	21 50	1 22	23 48	0 34	23 11	0 3	2 13	2 54	23 6	0 17	22 6	0 34	22 28	0 24	18 48	0 18	9 29	16 57	23 10	23 4	19 20	15 51	3 50
F 13	21 41	19 42	2 22	23 49	0 40	23 9	0 1	2 9	2 56	23 5	0 17	22 6	0 34	22 28	0 24	18 48	0 18	9 29	16 56	23 10	23 4	19 18	15 50	3 50
S 14	21 31	16 44	3 16	23 50	0 47	23 7	0s 2	2 4	2 57	23 5	0 17	22 7	0 34	22 27	0 24	18 47	0 18	9 28	16 56	23 10	23 4	19 17	15 50	3 50
S 15	21 21	13 5	4 2	23 49	0 53	23 4	0 4	2 0	2 59	23 5	0 17	22 8	0 34	22 27	0 24	18 47	0 18	9 28	16 56	23 9	23 4	19 15	15 50	3 50
M16	21 11	8 54	4 37	23 47	0 59	23 0	0 7	1 56	3 0	23 5	0 17	22 8	0 34	22 26	0 24	18 46	0 18	9 28	16 55	23 9	23 3	19 13	15 50	3 50
T 17	21 0	4 22	5 1	23 43	1 5	22 56	0 9	1 53	3 2	23 5	0 17	22 9	0 34	22 26	0 24	18 45	0 18	9 27	16 55	23 9	23 3	19 11	15 50	3 50
W18	20 48	0n24	5 11	23 39	1 11	22 51	0 12	1 49	3 3	23 5	0 17	22 9	0 34	22 25	0 24	18 45	0 18	9 27	16 55	23 8	23 3	19 10	15 49	3 50
T 19	20 36	5 13	5 7	23 33	1 16	22 45	0 14	1 46	3 5	23 4	0 17	22 10	0 33	22 25	0 24	18 44	0 18	9 26	16 54	23 8	23 3	19 8	15 49	3 50
F 20	20 24	9 55	4 48	23 25	1 21	22 38	0 17	1 43	3 6	23 4	0 17	22 11	0 33	22 24	0 24	18 44	0 18	9 26	16 54	23 8	23 2	19 6	15 49	3 49
S 21	20 12	14 17	4 15	23 16	1 26	22 31	0 19	1 40	3 8	23 4	0 17	22 11	0 33	22 24	0 24	18 43	0 18	9 25	16 54	23 8	23 2	19 4	15 49	3 49
S 22	19 59	18 5	3 27	23 6	1 31	22 23	0 21	1 38	3 9	23 3	0 17	22 12	0 33	22 23	0 24	18 43	0 18	9 25	16 53	23 8	23 2	19 3	15 49	3 49
M23	19 45	21 2	2 26	22 55	1 36	22 14	0 24	1 35	3 11	23 3	0 17	22 12	0 33	22 23	0 24	18 42	0 18	9 24	16 53	23 8	23 2	19 1	15 49	3 49
T 24	19 32	22 48	1 14	22 42	1 40	22 5	0 26	1 33	3 12	23 3	0 16	22 13	0 33	22 22	0 24	18 42	0 18	9 24	16 53	23 8	23 2	18 59	15 49	3 49
W25	19 17	23 6	0s 4	22 28	1 44	21 55	0 28	1 31	3 13	23 2	0 16	22 13	0 33	22 22	0 24	18 41	0 18	9 23	16 52	23 8	23 1	18 57	15 49	3 49
T 26	19 3	21 48	1 24	22 12	1 47	21 44	0 31	1 30	3 15	23 2	0 16	22 14	0 33	22 21	0 24	18 41	0 18	9 23	16 52	23 8	23 1	18 56	15 49	3 49
F 27	18 48	18 55	2 39	21 55	1 51	21 33	0 33	1 28	3 16	23 2	0 16	22 15	0 32	22 21	0 24	18 40	0 18	9 22	16 52	23 8	23 1	18 54	15 49	3 48
S 28	18 33	14 42	3 43	21 37	1 54	21 21	0 35	1 27	3 18	23 1	0 16	22 15	0 32	22 20	0 24	18 40	0 18	9 21	16 51	23 7	23 1	18 52	15 49	3 48
S 29	18 18	9 34	4 31	21 17	1 56	21 9	0 37	1 27	3 19	23 1	0 16	22 16	0 32	22 20	0 24	18 39	0 18	9 21	16 51	23 7	23 0	18 50	15 49	3 48
M30	18 2	3 57	5 0	20 55	1 59	20 55	0 40	1 26	3 21	23 0	0 16	22 16	0 32	22 19	0 24	18 39	0 18	9 20	16 51	23 6	23 0	18 48	15 49	3 48
T 31	17s46	1s45	5s 8	20s33	2s 1	20s42	0s42	1n26	3n22	23s 0	0n16	22n17	0s32	22s19	0s24	18s38	0n18	9s20	16s50	23s 6	23s 0	18s47	15n49	3s48

Julian Day Number = 2571343.5, Delta T = 05m49s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'31, Lahiri = 28°26'31

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

FEBRUARY 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 40 24	10♒48'53	6♎37	8♒15	1♒43	4♎16	6♑12	12°R27	20♑ 2	5♒16	15♈51	21°R 0	19♐39	22♑34	27°R16	W 1
T 2	8 44 21	11°49'51	20°15	9°56	2°58	4°18	6°24	12♋23	20° 6	5°19	15°52	20♐55	19°36	22°41	27♉16	T 2
F 3	8 48 17	12°50'48	3♏23	11°38	4°14	4°20	6°36	12°19	20° 9	5°21	15°52	20°53	19°33	22°48	27°15	F 3
S 4	8 52 14	13°51'46	16° 5	13°20	5°29	4°22	6°49	12°15	20°13	5°23	15°53	20°D52	19°29	22°54	27°15	S 4
S 5	8 56 11	14°52'42	28°27	15° 3	6°44	4°R22	7° 1	12°11	20°16	5°25	15°54	20°53	19°26	23° 1	27°15	S 5
M 6	9 0 7	15°53'38	10♐32	16°46	8° 0	4°22	7°13	12° 8	20°19	5°28	15°55	20°54	19°23	23° 8	27°D15	M 6
T 7	9 4 4	16°54'33	22°27	18°30	9°15	4°21	7°25	12° 4	20°23	5°30	15°56	20°R55	19°20	23°14	27°15	T 7
W 8	9 8 0	17°55'28	4♑15	20°15	10°30	4°19	7°37	12° 0	20°26	5°32	15°56	20°53	19°17	23°21	27°15	W 8
T 9	9 11 57	18°56'21	16° 2	22° 1	11°46	4°17	7°49	11°57	20°29	5°34	15°57	20°50	19°13	23°28	27°16	T 9
F 10	9 15 53	19°57'14	27°50	23°47	13° 1	4°14	8° 1	11°54	20°32	5°37	15°58	20°44	19°10	23°34	27°16	F 10
S 11	9 19 50	20°58'05	9♒42	25°33	14°16	4°10	8°13	11°50	20°36	5°39	15°59	20°35	19° 7	23°41	27°16	S 11
S 12	9 23 46	21°58'56	21°40	27°20	15°31	4° 5	8°24	11°47	20°39	5°41	16° 0	20°24	19° 4	23°48	27°17	S 12
M13	9 27 43	22°59'45	3♓46	29° 8	16°47	3°59	8°36	11°44	20°42	5°43	16° 1	20°12	19° 1	23°54	27°17	M13
T 14	9 31 40	24° 0'33	16° 0	0♓56	18° 2	3°53	8°48	11°41	20°45	5°45	16° 2	20° 0	18°58	24° 1	27°18	T 14
W15	9 35 36	25° 1'20	28°23	2°44	19°17	3°46	8°59	11°38	20°48	5°48	16° 3	19°48	18°54	24° 8	27°18	W15
T 16	9 39 33	26° 2'05	10♈57	4°33	20°32	3°38	9°11	11°35	20°51	5°50	16° 4	19°38	18°51	24°14	27°19	T 16
F 17	9 43 29	27° 2'48	23°42	6°22	21°48	3°29	9°22	11°32	20°54	5°52	16° 5	19°30	18°48	24°21	27°20	F 17
S 18	9 47 26	28° 3'31	6♉41	8°10	23° 3	3°19	9°33	11°30	20°57	5°54	16° 6	19°26	18°45	24°28	27°20	S 18
S 19	9 51 22	29° 4'11	19°55	9°58	24°18	3° 9	9°44	11°27	21° 0	5°56	16° 7	19°24	18°42	24°34	27°21	S 19
M20	9 55 19	0♓ 4'50	3♊27	11°46	25°33	2°58	9°55	11°25	21° 3	5°58	16° 8	19°D24	18°39	24°41	27°22	M20
T 21	9 59 15	1° 5'28	17°20	13°33	26°49	2°46	10° 6	11°22	21° 6	6° 0	16° 9	19°R24	18°35	24°48	27°23	T 21
W22	10 3 12	2° 6'03	1♋33	15°18	28° 4	2°33	10°17	11°20	21° 9	6° 3	16°10	19°23	18°32	24°54	27°24	W22
T 23	10 7 9	3° 6'37	16° 6	17° 3	29°19	2°20	10°28	11°18	21°12	6° 5	16°11	19°21	18°29	25° 1	27°25	T 23
F 24	10 11 5	4° 7'09	0♌55	18°45	0♓34	2° 6	10°39	11°16	21°15	6° 7	16°12	19°16	18°26	25° 8	27°27	F 24
S 25	10 15 2	5° 7'40	15°55	20°25	1°49	1°51	10°49	11°14	21°18	6° 9	16°14	19° 8	18°23	25°14	27°28	S 25
S 26	10 18 58	6° 8'09	0♍56	22° 3	3° 4	1°35	11° 0	11°12	21°21	6°11	16°15	18°58	18°19	25°21	27°29	S 26
M27	10 22 55	7° 8'36	15°49	23°36	4°19	1°19	11°10	11°11	21°23	6°13	16°16	18°46	18°16	25°28	27°31	M27
T 28	10 26 51	8° 9'01	0♎25	25° 6	5°35	1° 2	11°20	11° 9	21°26	6°15	16°17	18°35	18°13	25°34	27°32	T 28
W29	10 30 48	9♓ 9'25	14♎37	26♓32	6♓50	0♎45	11♑31	11♋ 7	21♑29	6♒17	16♈18	18♐25	18♐10	25♑41	27♉34	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s29	7s10	4s57	20s 8	2s 3	20s27	0s44	1n26	3n24	22s59	0n16	22n17	0s32	22s18	0s24	18s37	0n18	9s19	16s50	23s 5	23s 0	18s45	15n49	3s48
T 2	17 13	12 3	4 29	19 43	2 4	20 12	0 46	1 26	3 25	22 59	0 16	22 18	0 32	22 18	0 24	18 37	0 18	9 19	16 50	23 5	22 59	18 43	15 49	3 47
F 3	16 56	16 11	3 48	19 16	2 5	19 56	0 48	1 27	3 27	22 58	0 16	22 18	0 32	22 17	0 25	18 36	0 18	9 18	16 49	23 5	22 59	18 41	15 49	3 47
S 4	16 38	19 26	2 56	18 47	2 5	19 40	0 50	1 27	3 28	22 58	0 16	22 19	0 31	22 17	0 25	18 36	0 18	9 17	16 49	23 5	22 59	18 39	15 49	3 47
S 5	16 21	21 42	1 58	18 18	2 5	19 23	0 52	1 29	3 30	22 57	0 16	22 19	0 31	22 16	0 25	18 35	0 18	9 17	16 49	23 5	22 59	18 38	15 50	3 47
M 6	16 3	22 54	0 56	17 46	2 5	19 6	0 54	1 30	3 31	22 56	0 16	22 20	0 31	22 16	0 25	18 35	0 18	9 16	16 48	23 5	22 58	18 36	15 50	3 47
T 7	15 44	23 3	0n 8	17 13	2 4	18 48	0 55	1 32	3 33	22 56	0 16	22 20	0 31	22 16	0 25	18 34	0 18	9 16	16 48	23 5	22 58	18 34	15 50	3 47
W 8	15 26	22 9	1 11	16 39	2 3	18 30	0 57	1 34	3 34	22 55	0 15	22 21	0 31	22 15	0 25	18 34	0 18	9 15	16 48	23 5	22 58	18 32	15 50	3 46
T 9	15 7	20 17	2 10	16 4	2 1	18 11	0 59	1 36	3 35	22 55	0 15	22 21	0 31	22 15	0 25	18 33	0 18	9 15	16 47	23 5	22 58	18 30	15 50	3 46
F 10	14 48	17 33	3 4	15 27	1 59	17 51	1 1	1 38	3 37	22 54	0 15	22 22	0 31	22 14	0 25	18 33	0 18	9 14	16 47	23 4	22 57	18 28	15 50	3 46
S 11	14 29	14 5	3 50	14 48	1 57	17 31	1 2	1 41	3 38	22 53	0 15	22 22	0 30	22 14	0 25	18 32	0 18	9 13	16 47	23 4	22 57	18 27	15 51	3 46
S 12	14 9	10 3	4 26	14 9	1 53	17 10	1 4	1 44	3 39	22 53	0 15	22 22	0 30	22 13	0 25	18 32	0 18	9 13	16 46	23 3	22 57	18 25	15 51	3 46
M13	13 50	5 35	4 51	13 28	1 49	16 49	1 6	1 48	3 41	22 52	0 15	22 23	0 30	22 13	0 25	18 31	0 18	9 12	16 46	23 2	22 57	18 23	15 51	3 46
T 14	13 30	0 52	5 2	12 46	1 45	16 28	1 7	1 51	3 42	22 51	0 15	22 23	0 30	22 12	0 25	18 30	0 18	9 11	16 46	23 1	22 56	18 21	15 51	3 45
W15	13 9	3n56	4 59	12 2	1 40	16 6	1 9	1 55	3 43	22 51	0 15	22 24	0 30	22 12	0 25	18 30	0 18	9 11	16 46	23 0	22 56	18 19	15 52	3 45
T 16	12 49	8 39	4 42	11 17	1 34	15 43	1 10	2 0	3 44	22 50	0 15	22 24	0 30	22 11	0 25	18 29	0 18	9 10	16 45	23 0	22 56	18 17	15 52	3 45
F 17	12 28	13 4	4 11	10 32	1 28	15 21	1 11	2 4	3 45	22 49	0 15	22 24	0 30	22 11	0 25	18 29	0 18	9 10	16 45	22 59	22 56	18 15	15 52	3 45
S 18	12 8	16 58	3 26	9 45	1 21	14 57	1 13	2 9	3 47	22 48	0 15	22 25	0 29	22 10	0 25	18 28	0 18	9 9	16 45	22 59	22 55	18 14	15 53	3 45
S 19	11 47	20 6	2 30	8 57	1 14	14 34	1 14	2 14	3 48	22 48	0 15	22 25	0 29	22 10	0 25	18 28	0 18	9 8	16 45	22 58	22 55	18 12	15 53	3 45
M20	11 25	22 11	1 24	8 9	1 6	14 9	1 15	2 19	3 49	22 47	0 15	22 25	0 29	22 10	0 25	18 27	0 18	9 8	16 44	22 58	22 55	18 10	15 53	3 45
T 21	11 4	22 59	0 11	7 20	0 57	13 45	1 16	2 25	3 50	22 46	0 15	22 26	0 29	22 9	0 25	18 27	0 18	9 7	16 44	22 58	22 54	18 8	15 54	3 44
W22	10 42	22 19	1s 4	6 30	0 47	13 20	1 17	2 31	3 50	22 45	0 15	22 26	0 29	22 9	0 25	18 26	0 18	9 6	16 44	22 58	22 54	18 6	15 54	3 44
T 23	10 21	20 10	2 17	5 40	0 37	12 55	1 18	2 37	3 51	22 45	0 14	22 26	0 29	22 8	0 25	18 26	0 18	9 6	16 44	22 58	22 54	18 4	15 55	3 44
F 24	9 59	16 39	3 21	4 50	0 26	12 29	1 19	2 43	3 52	22 44	0 14	22 27	0 28	22 8	0 25	18 25	0 18	9 5	16 43	22 58	22 54	18 2	15 55	3 44
S 25	9 37	12 1	4 12	4 0	0 14	12 3	1 20	2 50	3 53	22 43	0 14	22 27	0 28	22 7	0 25	18 25	0 18	9 5	16 43	22 57	22 53	18 1	15 56	3 44
S 26	9 15	6 39	4 46	3 11	0 2	11 37	1 21	2 57	3 54	22 42	0 14	22 27	0 28	22 7	0 25	18 24	0 18	9 4	16 43	22 56	22 53	17 59	15 56	3 44
M27	8 52	0 58	5 1	2 22	0n11	11 11	1 22	3 3	3 54	22 41	0 14	22 28	0 28	22 7	0 25	18 24	0 18	9 3	16 43	22 55	22 53	17 57	15 56	3 43
T 28	8 30	4s40	4 55	1 34	0 24	10 44	1 23	3 11	3 55	22 41	0 14	22 28	0 28	22 6	0 25	18 23	0 18	9 3	16 42	22 54	22 53	17 55	15 57	3 43
W29	8s 7	9s54	4s31	0s48	0n38	10s17	1s23	3n18	3n55	22s40	0n14	22n28	0s28	22s 6	0s25	18s23	0n18	9s 2	16s42	22s53	22s52	17s53	15n57	3s43

Julian Day Number = 2571374.5, Delta T = 05m49s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'35, Lahiri = 28°26'36

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

MARCH 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 44	10♓ 9'48	28♎20	27♓52	8♓ 5	0°R26	11♑41	11°R 6	21♑32	6♒19	16♈19	18°R16	18♐ 7	25♑48	27♉35	T 1
F 2	10 38 41	11°10'09	11♏35	29° 6	9°20	0♎ 8	11°51	11♋ 5	21°34	6°21	16°21	18♐11	18° 4	25°54	27°37	F 2
S 3	10 42 38	12°10'29	24°23	0♈14	10°35	29♍48	12° 1	11° 4	21°37	6°23	16°22	18° 8	18° 0	26° 1	27°39	S 3
S 4	10 46 34	13°10'48	6♐48	1°15	11°50	29°28	12°10	11° 3	21°39	6°25	16°23	18° 7	17°57	26° 8	27°40	S 4
M 5	10 50 31	14°11'05	18°56	2° 8	13° 5	29° 8	12°20	11° 2	21°42	6°27	16°24	18° 7	17°54	26°14	27°42	M 5
T 6	10 54 27	15°11'21	0♑51	2°52	14°20	28°47	12°30	11° 1	21°44	6°28	16°26	18° 7	17°51	26°21	27°44	T 6
W 7	10 58 24	16°11'35	12°40	3°29	15°35	28°25	12°39	11° 0	21°47	6°30	16°27	18° 5	17°48	26°28	27°46	W 7
T 8	11 2 20	17°11'47	24°27	3°56	16°50	28° 4	12°48	10°59	21°49	6°32	16°28	18° 1	17°45	26°34	27°48	T 8
F 9	11 6 17	18°11'58	6♒18	4°14	18° 5	27°41	12°58	10°59	21°52	6°34	16°29	17°54	17°41	26°41	27°50	F 9
S 10	11 10 13	19°12'08	18°15	4°R22	19°20	27°19	13° 7	10°59	21°54	6°36	16°31	17°44	17°38	26°48	27°52	S 10
S 11	11 14 10	20°12'16	0♓21	4°21	20°35	26°56	13°16	10°58	21°56	6°38	16°32	17°32	17°35	26°54	27°55	S 11
M12	11 18 6	21°12'21	12°38	4°12	21°50	26°33	13°25	10°58	21°58	6°39	16°33	17°18	17°32	27° 1	27°57	M12
T 13	11 22 3	22°12'26	25° 6	3°53	23° 5	26°10	13°33	10°D58	22° 1	6°41	16°35	17° 4	17°29	27° 8	27°59	T 13
W14	11 26 0	23°12'28	7♈47	3°26	24°20	25°46	13°42	10°58	22° 3	6°43	16°36	16°50	17°25	27°14	28° 2	W14
T 15	11 29 56	24°12'28	20°39	2°51	25°35	25°23	13°50	10°58	22° 5	6°44	16°37	16°39	17°22	27°21	28° 4	T 15
F 16	11 33 53	25°12'27	3♉41	2°10	26°50	24°59	13°59	10°59	22° 7	6°46	16°39	16°30	17°19	27°28	28° 6	F 16
S 17	11 37 49	26°12'23	16°55	1°23	28° 4	24°35	14° 7	10°59	22° 9	6°48	16°40	16°24	17°16	27°34	28° 9	S 17
S 18	11 41 46	27°12'17	0♊20	0°31	29°19	24°11	14°15	11° 0	22°11	6°49	16°42	16°22	17°13	27°41	28°12	S 18
M19	11 45 42	28°12'09	13°57	29♓37	0♈34	23°48	14°23	11° 0	22°13	6°51	16°43	16°D21	17°10	27°48	28°14	M19
T 20	11 49 39	29°11'59	27°46	28°40	1°49	23°24	14°31	11° 1	22°15	6°53	16°44	16°R21	17° 6	27°54	28°17	T 20
W21	11 53 35	0♈11'47	11♋49	27°42	3° 4	23° 1	14°38	11° 2	22°17	6°54	16°46	16°21	17° 3	28° 1	28°20	W21
T 22	11 57 32	1°11'32	26° 5	26°45	4°19	22°38	14°46	11° 3	22°19	6°56	16°47	16°19	17° 0	28° 8	28°22	T 22
F 23	12 1 29	2°11'15	10♌32	25°50	5°33	22°15	14°53	11° 4	22°20	6°57	16°48	16°14	16°57	28°15	28°25	F 23
S 24	12 5 25	3°10'56	25° 6	24°57	6°48	21°52	15° 1	11° 5	22°22	6°59	16°50	16° 7	16°54	28°21	28°28	S 24
S 25	12 9 22	4°10'34	9♍42	24° 9	8° 3	21°30	15° 8	11° 6	22°24	7° 0	16°51	15°57	16°50	28°28	28°31	S 25
M26	12 13 18	5°10'10	24°13	23°24	9°17	21° 8	15°15	11° 8	22°25	7° 1	16°53	15°46	16°47	28°35	28°34	M26
T 27	12 17 15	6° 9'45	8♎32	22°45	10°32	20°47	15°22	11° 9	22°27	7° 3	16°54	15°35	16°44	28°41	28°37	T 27
W28	12 21 11	7° 9'17	22°32	22°11	11°47	20°25	15°28	11°11	22°29	7° 4	16°56	15°25	16°41	28°48	28°40	W28
T 29	12 25 8	8° 8'48	6♏10	21°43	13° 1	20° 5	15°35	11°13	22°30	7° 6	16°57	15°17	16°38	28°55	28°43	T 29
F 30	12 29 4	9° 8'16	19°23	21°21	14°16	19°45	15°41	11°14	22°32	7° 7	16°58	15°12	16°35	29° 1	28°47	F 30
S 31	12 33 1	10♈ 7'43	2♐13	21♓ 4	15♈30	19♍25	15♑47	11♋16	22♑33	7♒ 8	17♈ 0	15♐ 9	16♐31	29♑ 8	28♉50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s45	14s28	3s51	0s 3	0n52	9s49	1s24	3n26	3n56	22s39	0n14	22n28	0s28	22s 5	0s25	18s22	0n18	9s 1	16s42	22s53	22s52	17s51	15n58	3s43
F 2	7 22	18 8	3 1	0n40	1 6	9 22	1 24	3 33	3 56	22 38	0 14	22 29	0 27	22 5	0 25	18 22	0 18	9 1	16 42	22 52	22 52	17 49	15 58	3 43
S 3	6 59	20 48	2 2	1 20	1 21	8 54	1 25	3 41	3 56	22 37	0 14	22 29	0 27	22 5	0 25	18 21	0 18	9 0	16 42	22 52	22 51	17 47	15 59	3 43
S 4	6 36	22 23	1 0	1 57	1 36	8 25	1 25	3 49	3 56	22 37	0 14	22 29	0 27	22 4	0 25	18 21	0 18	8 59	16 41	22 52	22 51	17 45	15 59	3 42
M 5	6 13	22 52	0n 4	2 32	1 50	7 57	1 26	3 58	3 56	22 36	0 14	22 29	0 27	22 4	0 25	18 20	0 18	8 59	16 41	22 52	22 51	17 43	16 0	3 42
T 6	5 50	22 17	1 7	3 3	2 5	7 28	1 26	4 6	3 56	22 35	0 14	22 30	0 27	22 3	0 25	18 20	0 18	8 58	16 41	22 52	22 51	17 42	16 1	3 42
W 7	5 26	20 42	2 6	3 30	2 18	7 0	1 26	4 14	3 56	22 34	0 14	22 30	0 27	22 3	0 25	18 19	0 18	8 58	16 41	22 52	22 50	17 40	16 1	3 42
T 8	5 3	18 15	3 0	3 53	2 32	6 31	1 26	4 23	3 56	22 33	0 14	22 30	0 27	22 3	0 25	18 19	0 18	8 57	16 41	22 51	22 50	17 38	16 2	3 42
F 9	4 39	15 1	3 45	4 12	2 44	6 2	1 26	4 31	3 56	22 33	0 13	22 30	0 26	22 2	0 25	18 19	0 18	8 56	16 40	22 51	22 50	17 36	16 2	3 42
S 10	4 16	11 11	4 22	4 26	2 56	5 32	1 26	4 40	3 55	22 32	0 13	22 30	0 26	22 2	0 25	18 18	0 18	8 56	16 40	22 50	22 49	17 34	16 3	3 42
S 11	3 52	6 51	4 47	4 35	3 7	5 3	1 26	4 48	3 55	22 31	0 13	22 31	0 26	22 2	0 25	18 18	0 18	8 55	16 40	22 49	22 49	17 32	16 4	3 41
M12	3 29	2 12	4 59	4 40	3 16	4 33	1 26	4 57	3 54	22 30	0 13	22 31	0 26	22 1	0 25	18 17	0 18	8 54	16 40	22 47	22 49	17 30	16 4	3 41
T 13	3 5	2n36	4 57	4 39	3 23	4 3	1 26	5 6	3 54	22 29	0 13	22 31	0 26	22 1	0 25	18 17	0 18	8 54	16 40	22 46	22 48	17 28	16 5	3 41
W14	2 41	7 22	4 40	4 34	3 29	3 34	1 26	5 14	3 53	22 28	0 13	22 31	0 26	22 1	0 25	18 16	0 18	8 53	16 40	22 45	22 48	17 26	16 5	3 41
T 15	2 18	11 54	4 9	4 24	3 34	3 4	1 25	5 23	3 52	22 28	0 13	22 31	0 26	22 0	0 25	18 16	0 18	8 52	16 40	22 44	22 48	17 24	16 6	3 41
F 16	1 54	15 56	3 25	4 10	3 36	2 34	1 25	5 31	3 51	22 27	0 13	22 31	0 25	22 0	0 25	18 16	0 18	8 52	16 39	22 43	22 48	17 22	16 7	3 41
S 17	1 30	19 14	2 29	3 51	3 36	2 4	1 25	5 40	3 50	22 26	0 13	22 31	0 25	22 0	0 25	18 15	0 18	8 51	16 39	22 42	22 47	17 20	16 7	3 41
S 18	1 7	21 33	1 24	3 29	3 35	1 33	1 24	5 48	3 49	22 25	0 13	22 32	0 25	22 0	0 25	18 15	0 18	8 51	16 39	22 42	22 47	17 18	16 8	3 41
M19	0 43	22 39	0 13	3 4	3 31	1 3	1 24	5 56	3 47	22 25	0 13	22 32	0 25	21 59	0 25	18 14	0 18	8 50	16 39	22 42	22 47	17 16	16 9	3 40
T 20	0 19	22 22	1s 0	2 37	3 25	0 33	1 23	6 4	3 46	22 24	0 13	22 32	0 25	21 59	0 26	18 14	0 18	8 49	16 39	22 42	22 46	17 14	16 10	3 40
W21	0n 5	20 42	2 11	2 7	3 18	0 3	1 22	6 12	3 45	22 23	0 13	22 32	0 25	21 59	0 26	18 14	0 18	8 49	16 39	22 42	22 46	17 13	16 10	3 40
T 22	0 28	17 43	3 14	1 36	3 9	0n28	1 22	6 20	3 43	22 22	0 13	22 32	0 25	21 58	0 26	18 13	0 18	8 48	16 39	22 42	22 46	17 11	16 11	3 40
F 23	0 52	13 37	4 6	1 4	2 58	0 58	1 21	6 28	3 42	22 22	0 13	22 32	0 24	21 58	0 26	18 13	0 18	8 48	16 39	22 41	22 45	17 9	16 12	3 40
S 24	1 16	8 42	4 42	0 32	2 46	1 28	1 20	6 35	3 40	22 21	0 12	22 32	0 24	21 58	0 26	18 12	0 18	8 47	16 39	22 40	22 45	17 7	16 12	3 40
S 25	1 39	3 17	5 0	0 1	2 33	1 59	1 19	6 42	3 38	22 20	0 12	22 32	0 24	21 58	0 26	18 12	0 18	8 46	16 38	22 39	22 45	17 5	16 13	3 40
M26	2 3	2s17	4 59	0s29	2 19	2 29	1 18	6 49	3 36	22 19	0 12	22 32	0 24	21 57	0 26	18 12	0 18	8 46	16 38	22 38	22 45	17 3	16 14	3 40
T 27	2 27	7 38	4 38	0 58	2 4	2 59	1 17	6 56	3 34	22 19	0 12	22 32	0 24	21 57	0 26	18 11	0 18	8 45	16 38	22 37	22 44	17 1	16 15	3 40
W28	2 50	12 29	4 1	1 26	1 49	3 29	1 16	7 3	3 33	22 18	0 12	22 32	0 24	21 57	0 26	18 11	0 18	8 45	16 38	22 36	22 44	16 59	16 15	3 39
T 29	3 14	16 34	3 12	1 51	1 34	3 59	1 15	7 9	3 30	22 17	0 12	22 32	0 24	21 57	0 26	18 11	0 18	8 44	16 38	22 35	22 44	16 57	16 16	3 39
F 30	3 37	19 40	2 13	2 14	1 18	4 29	1 13	7 15	3 28	22 17	0 12	22 32	0 23	21 57	0 26	18 10	0 18	8 43	16 38	22 35	22 43	16 55	16 17	3 39
S 31	4n 0	21s41	1s 8	2s34	1n 3	4n59	1s12	7n21	3n26	22s16	0n12	22n32	0s23	21s56	0s26	18s10	0n18	8s43	16s38	22s34	22s43	16s53	16n18	3s39

Julian Day Number = 2571403.5, Delta T = 05m49s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'39, Lahiri = 28°26'40

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

APRIL 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 58	11♈ 7'08	14♐41	20°R54	16♈45	19°R 6	15♉53	11♋18	22♉34	7♒ 9	17♈ 1	15°D 8	16♐28	29♉15	28♉53	S 1
M 2	12 40 54	12° 6'31	26°52	20°D50	18° 0	18♍48	15°59	11°21	22°36	7°11	17° 3	15♐ 9	16°25	29°21	28°56	M 2
T 3	12 44 51	13° 5'53	8♉50	20♓52	19°14	18°30	16° 5	11°23	22°37	7°12	17° 4	15°R 9	16°22	29°28	29° 0	T 3
W 4	12 48 47	14° 5'13	20°41	20°59	20°29	18°12	16°11	11°25	22°38	7°13	17° 6	15° 9	16°19	29°35	29° 3	W 4
T 5	12 52 44	15° 4'31	2♒31	21°11	21°43	17°56	16°16	11°28	22°39	7°14	17° 7	15° 7	16°16	29°41	29° 7	T 5
F 6	12 56 40	16° 3'47	14°24	21°29	22°58	17°40	16°21	11°30	22°40	7°15	17° 9	15° 3	16°12	29°48	29°10	F 6
S 7	13 0 37	17° 3'01	26°24	21°51	24°12	17°25	16°26	11°33	22°41	7°16	17°10	14°57	16° 9	29°55	29°14	S 7
S 8	13 4 33	18° 2'14	8♓36	22°18	25°27	17°10	16°31	11°36	22°42	7°17	17°12	14°49	16° 6	0♒ 1	29°17	S 8
M 9	13 8 30	19° 1'24	21° 3	22°50	26°41	16°57	16°36	11°39	22°43	7°18	17°13	14°39	16° 3	0° 8	29°21	M 9
T 10	13 12 27	20° 0'33	3♈45	23°26	27°55	16°44	16°41	11°42	22°44	7°19	17°14	14°29	16° 0	0°15	29°24	T 10
W11	13 16 23	20°59'40	16°42	24° 5	29°10	16°31	16°45	11°45	22°45	7°20	17°16	14°19	15°56	0°21	29°28	W11
T 12	13 20 20	21°58'45	29°55	24°49	0♉24	16°20	16°49	11°48	22°46	7°21	17°17	14°11	15°53	0°28	29°32	T 12
F 13	13 24 16	22°57'47	13♉21	25°36	1°38	16° 9	16°54	11°51	22°47	7°22	17°19	14° 5	15°50	0°35	29°36	F 13
S 14	13 28 13	23°56'48	26°58	26°26	2°53	15°59	16°57	11°55	22°47	7°23	17°20	14° 1	15°47	0°41	29°39	S 14
S 15	13 32 9	24°55'47	10♊45	27°20	4° 7	15°50	17° 1	11°58	22°48	7°24	17°22	14°D 0	15°44	0°48	29°43	S 15
M16	13 36 6	25°54'43	24°39	28°16	5°21	15°42	17° 5	12° 2	22°49	7°25	17°23	14° 0	15°41	0°55	29°47	M16
T 17	13 40 2	26°53'38	8♋40	29°16	6°35	15°35	17° 8	12° 5	22°49	7°25	17°25	14° 2	15°37	1° 2	29°51	T 17
W18	13 43 59	27°52'29	22°46	0♈18	7°50	15°28	17°11	12° 9	22°50	7°26	17°26	14°R 2	15°34	1° 8	29°55	W18
T 19	13 47 56	28°51'19	6♌55	1°23	9° 4	15°22	17°14	12°13	22°50	7°27	17°27	14° 2	15°31	1°15	29°59	T 19
F 20	13 51 52	29°50'06	21° 8	2°30	10°18	15°17	17°17	12°17	22°50	7°28	17°29	14° 0	15°28	1°22	0♊ 3	F 20
S 21	13 55 49	0♉48'51	5♍20	3°40	11°32	15°12	17°20	12°21	22°51	7°28	17°30	13°57	15°25	1°28	0° 7	S 21
S 22	13 59 45	1°47'34	19°29	4°52	12°46	15° 9	17°22	12°25	22°51	7°29	17°32	13°51	15°22	1°35	0°11	S 22
M23	14 3 42	2°46'14	3♎32	6° 6	14° 0	15° 6	17°25	12°29	22°51	7°29	17°33	13°45	15°18	1°42	0°15	M23
T 24	14 7 38	3°44'53	17°23	7°23	15°14	15° 4	17°27	12°34	22°51	7°30	17°34	13°38	15°15	1°48	0°19	T 24
W25	14 11 35	4°43'29	1♏ 0	8°41	16°28	15° 3	17°29	12°38	22°52	7°30	17°36	13°32	15°12	1°55	0°23	W25
T 26	14 15 31	5°42'04	14°20	10° 2	17°42	15°D 2	17°31	12°42	22°52	7°31	17°37	13°28	15° 9	2° 2	0°27	T 26
F 27	14 19 28	6°40'36	27°22	11°24	18°56	15° 2	17°32	12°47	22°R52	7°31	17°39	13°25	15° 6	2° 8	0°31	F 27
S 28	14 23 24	7°39'07	10♐ 4	12°49	20°10	15° 3	17°34	12°52	22°52	7°32	17°40	13°D23	15° 2	2°15	0°35	S 28
S 29	14 27 21	8°37'37	22°29	14°16	21°24	15° 5	17°35	12°56	22°52	7°32	17°41	13°24	14°59	2°22	0°39	S 29
M30	14 31 18	9♉36'04	4♉40	15♈44	22♉38	15♍ 7	17♉36	13♋ 1	22♉52	7♒32	17♈43	13♐25	14♐56	2♒28	0♊44	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n24	22s34	0s 2	2s52	0n47	5n29	1s11	7n26	3n24	22s15	0n12	22n32	0s23	21s56	0s26	18s10	0n18	8s42	16s38	22s34	22s43	16s51	16n19	3s39
M 2	4 47	22 19	1n 2	3 8	0 32	5 58	1 10	7 31	3 22	22 15	0 12	22 32	0 23	21 56	0 26	18 9	0 18	8 42	16 38	22 34	22 42	16 49	16 19	3 39
T 3	5 10	21 3	2 3	3 21	0 18	6 28	1 8	7 36	3 20	22 14	0 12	22 32	0 23	21 56	0 26	18 9	0 18	8 41	16 38	22 34	22 42	16 47	16 20	3 39
W 4	5 33	18 52	2 58	3 31	0 3	6 57	1 7	7 41	3 17	22 13	0 12	22 32	0 23	21 56	0 26	18 9	0 18	8 41	16 38	22 34	22 42	16 45	16 21	3 39
T 5	5 56	15 54	3 45	3 39	0s10	7 27	1 5	7 45	3 15	22 13	0 12	22 32	0 23	21 55	0 26	18 9	0 18	8 40	16 38	22 34	22 41	16 43	16 22	3 39
F 6	6 18	12 17	4 23	3 44	0 24	7 56	1 3	7 49	3 12	22 12	0 12	22 32	0 22	21 55	0 26	18 8	0 18	8 40	16 38	22 34	22 41	16 41	16 23	3 39
S 7	6 41	8 9	4 49	3 47	0 36	8 25	1 2	7 53	3 10	22 12	0 11	22 32	0 22	21 55	0 26	18 8	0 18	8 39	16 38	22 33	22 41	16 39	16 23	3 39
S 8	7 4	3 38	5 3	3 48	0 49	8 53	1 0	7 56	3 7	22 11	0 11	22 31	0 22	21 55	0 26	18 8	0 18	8 38	16 38	22 32	22 40	16 37	16 24	3 39
M 9	7 26	1n 6	5 3	3 46	1 0	9 22	0 58	7 59	3 5	22 11	0 11	22 31	0 22	21 55	0 26	18 7	0 18	8 38	16 38	22 31	22 40	16 35	16 25	3 38
T 10	7 49	5 54	4 48	3 42	1 11	9 50	0 57	8 2	3 2	22 10	0 11	22 31	0 22	21 55	0 26	18 7	0 18	8 37	16 38	22 30	22 40	16 33	16 26	3 38
W11	8 11	10 32	4 18	3 35	1 21	10 18	0 55	8 4	3 0	22 10	0 11	22 31	0 22	21 55	0 26	18 7	0 18	8 37	16 38	22 29	22 39	16 31	16 27	3 38
T 12	8 33	14 45	3 34	3 27	1 31	10 46	0 53	8 6	2 57	22 9	0 11	22 31	0 22	21 55	0 26	18 7	0 18	8 36	16 38	22 28	22 39	16 29	16 28	3 38
F 13	8 55	18 19	2 37	3 17	1 40	11 13	0 51	8 8	2 55	22 9	0 11	22 31	0 21	21 54	0 26	18 7	0 18	8 36	16 38	22 27	22 39	16 27	16 28	3 38
S 14	9 17	20 55	1 30	3 5	1 49	11 41	0 49	8 10	2 52	22 9	0 11	22 31	0 21	21 54	0 26	18 6	0 18	8 35	16 38	22 27	22 38	16 25	16 29	3 38
S 15	9 38	22 18	0 18	2 51	1 57	12 8	0 47	8 11	2 49	22 8	0 11	22 30	0 21	21 54	0 26	18 6	0 18	8 35	16 38	22 26	22 38	16 23	16 30	3 38
M16	10 0	22 20	0s57	2 35	2 4	12 34	0 45	8 12	2 47	22 8	0 11	22 30	0 21	21 54	0 26	18 6	0 18	8 34	16 38	22 26	22 38	16 21	16 31	3 38
T 17	10 21	20 58	2 9	2 18	2 11	13 1	0 43	8 12	2 44	22 7	0 11	22 30	0 21	21 54	0 26	18 6	0 18	8 34	16 38	22 27	22 37	16 19	16 32	3 38
W18	10 42	18 18	3 14	1 58	2 17	13 27	0 41	8 12	2 42	22 7	0 11	22 30	0 21	21 54	0 26	18 6	0 18	8 33	16 38	22 27	22 37	16 17	16 33	3 38
T 19	11 3	14 31	4 7	1 38	2 22	13 53	0 39	8 12	2 39	22 7	0 11	22 30	0 21	21 54	0 26	18 5	0 18	8 33	16 38	22 27	22 37	16 15	16 33	3 38
F 20	11 24	9 56	4 45	1 15	2 27	14 18	0 37	8 12	2 36	22 7	0 10	22 29	0 21	21 54	0 26	18 5	0 18	8 33	16 38	22 26	22 36	16 13	16 34	3 38
S 21	11 44	4 48	5 6	0 52	2 31	14 43	0 34	8 11	2 34	22 6	0 10	22 29	0 20	21 54	0 26	18 5	0 18	8 32	16 38	22 26	22 36	16 11	16 35	3 38
S 22	12 5	0s34	5 8	0 27	2 35	15 8	0 32	8 10	2 31	22 6	0 10	22 29	0 20	21 54	0 26	18 5	0 18	8 32	16 39	22 25	22 36	16 8	16 36	3 38
M23	12 25	5 51	4 51	0 0	2 38	15 32	0 30	8 9	2 29	22 6	0 10	22 29	0 20	21 54	0 27	18 5	0 18	8 31	16 39	22 25	22 35	16 6	16 37	3 38
T 24	12 45	10 47	4 18	0n28	2 41	15 56	0 28	8 7	2 26	22 6	0 10	22 28	0 20	21 54	0 27	18 5	0 18	8 31	16 39	22 24	22 35	16 4	16 38	3 38
W25	13 4	15 5	3 30	0 57	2 43	16 20	0 25	8 5	2 23	22 5	0 10	22 28	0 20	21 54	0 27	18 4	0 18	8 30	16 39	22 23	22 35	16 2	16 39	3 38
T 26	13 24	18 31	2 31	1 27	2 44	16 43	0 23	8 3	2 21	22 5	0 10	22 28	0 20	21 54	0 27	18 4	0 18	8 30	16 39	22 22	22 34	16 0	16 39	3 38
F 27	13 43	20 56	1 26	1 58	2 45	17 6	0 21	8 1	2 18	22 5	0 10	22 27	0 20	21 54	0 27	18 4	0 18	8 30	16 39	22 22	22 34	15 58	16 40	3 38
S 28	14 2	22 13	0 18	2 31	2 45	17 28	0 18	7 58	2 16	22 5	0 10	22 27	0 20	21 54	0 27	18 4	0 18	8 29	16 39	22 22	22 34	15 56	16 41	3 38
S 29	14 21	22 22	0n49	3 5	2 45	17 50	0 16	7 55	2 13	22 5	0 10	22 27	0 19	21 54	0 27	18 4	0 18	8 29	16 39	22 22	22 33	15 54	16 42	3 38
M30	14n40	21s25	1n54	3n39	2s44	18n11	0s13	7n52	2n11	22s 5	0n10	22n26	0s19	21s54	0s27	18s 4	0n18	8s28	16s39	22s22	22s33	15s52	16n43	3s38

Julian Day Number = 2571434.5, Delta T = 05m49s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'43, Lahiri = 28°26'44

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

MAY 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 14	10♉34'30	16♑39	17♈14	23♉52	15♍10	17♑37	13♋ 6	22°R51	7♒33	17♈44	13♐27	14♐53	2♒35	0♊48	T 1
W 2	14 39 11	11°32'54	28°32	18°47	25° 6	15°14	17°37	13°11	22♑51	7°33	17°46	13°28	14°50	2°42	0°52	W 2
T 3	14 43 7	12°31'17	10♒23	20°21	26°20	15°19	17°38	13°16	22°51	7°33	17°47	13°R29	14°47	2°49	0°56	T 3
F 4	14 47 4	13°29'38	22°17	21°56	27°34	15°24	17°38	13°21	22°51	7°33	17°48	13°29	14°43	2°55	1° 1	F 4
S 5	14 51 0	14°27'58	4♓20	23°34	28°47	15°30	17°R38	13°26	22°50	7°34	17°50	13°27	14°40	3° 2	1° 5	S 5
S 6	14 54 57	15°26'16	16°34	25°14	0♊ 1	15°36	17°38	13°31	22°50	7°34	17°51	13°24	14°37	3° 9	1° 9	S 6
M 7	14 58 53	16°24'32	29° 5	26°55	1°15	15°43	17°38	13°37	22°49	7°34	17°52	13°21	14°34	3°15	1°14	M 7
T 8	15 2 50	17°22'47	11♈55	28°38	2°29	15°51	17°37	13°42	22°49	7°34	17°53	13°16	14°31	3°22	1°18	T 8
W 9	15 6 47	18°21'01	25° 4	0♉23	3°42	15°59	17°36	13°48	22°48	7°34	17°55	13°12	14°27	3°29	1°22	W 9
T 10	15 10 43	19°19'13	8♉33	2°10	4°56	16° 8	17°35	13°53	22°48	7°R34	17°56	13° 9	14°24	3°35	1°27	T 10
F 11	15 14 40	20°17'23	22°20	3°58	6°10	16°18	17°34	13°59	22°47	7°34	17°57	13° 7	14°21	3°42	1°31	F 11
S 12	15 18 36	21°15'32	6♊23	5°49	7°24	16°28	17°33	14° 5	22°46	7°34	17°59	13°D 6	14°18	3°49	1°36	S 12
S 13	15 22 33	22°13'39	20°36	7°41	8°37	16°39	17°32	14°10	22°46	7°34	18° 0	13° 6	14°15	3°55	1°40	S 13
M14	15 26 29	23°11'44	4♋56	9°35	9°51	16°50	17°30	14°16	22°45	7°34	18° 1	13° 7	14°12	4° 2	1°44	M14
T 15	15 30 26	24° 9'47	19°19	11°31	11° 4	17° 2	17°28	14°22	22°44	7°34	18° 2	13° 8	14° 8	4° 9	1°49	T 15
W16	15 34 22	25° 7'49	3♌40	13°29	12°18	17°15	17°26	14°28	22°43	7°33	18° 3	13° 9	14° 5	4°15	1°53	W16
T 17	15 38 19	26° 5'48	17°57	15°29	13°31	17°28	17°24	14°34	22°42	7°33	18° 5	13°10	14° 2	4°22	1°58	T 17
F 18	15 42 16	27° 3'46	2♍ 6	17°30	14°45	17°41	17°22	14°40	22°41	7°33	18° 6	13°R10	13°59	4°29	2° 2	F 18
S 19	15 46 12	28° 1'42	16° 7	19°33	15°58	17°55	17°19	14°46	22°40	7°33	18° 7	13° 9	13°56	4°36	2° 7	S 19
S 20	15 50 9	28°59'36	29°56	21°37	17°12	18°10	17°16	14°52	22°39	7°32	18° 8	13° 8	13°53	4°42	2°11	S 20
M21	15 54 5	29°57'28	13♎34	23°43	18°25	18°25	17°13	14°59	22°38	7°32	18° 9	13° 6	13°49	4°49	2°15	M21
T 22	15 58 2	0♊55'18	26°59	25°51	19°39	18°40	17°10	15° 5	22°37	7°32	18°10	13° 5	13°46	4°56	2°20	T 22
W23	16 1 58	1°53'07	10♏10	27°59	20°52	18°56	17° 7	15°11	22°36	7°31	18°12	13° 3	13°43	5° 2	2°24	W23
T 24	16 5 55	2°50'55	23° 7	0♊ 9	22° 5	19°13	17° 4	15°18	22°34	7°31	18°13	13° 2	13°40	5° 9	2°29	T 24
F 25	16 9 51	3°48'41	5♐50	2°20	23°19	19°30	17° 0	15°24	22°33	7°30	18°14	13° 2	13°37	5°16	2°33	F 25
S 26	16 13 48	4°46'26	18°19	4°31	24°32	19°47	16°56	15°31	22°32	7°30	18°15	13°D 2	13°33	5°22	2°38	S 26
S 27	16 17 45	5°44'09	0♑35	6°42	25°45	20° 5	16°52	15°37	22°30	7°29	18°16	13° 2	13°30	5°29	2°42	S 27
M28	16 21 41	6°41'51	12°41	8°54	26°58	20°23	16°48	15°44	22°29	7°29	18°17	13° 3	13°27	5°36	2°47	M28
T 29	16 25 38	7°39'32	24°39	11° 5	28°12	20°42	16°44	15°51	22°27	7°28	18°18	13° 3	13°24	5°43	2°51	T 29
W30	16 29 34	8°37'12	6♒32	13°17	29°25	21° 1	16°40	15°57	22°26	7°28	18°19	13° 4	13°21	5°49	2°56	W30
T 31	16 33 31	9♊34'51	18♒23	15♊27	0♋38	21♍21	16♑35	16♋ 4	22♑24	7♒27	18♈20	13♐ 4	13♐18	5♒56	3♊ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n58	19s31	2n52	4n15	2s43	18n32	0s11	7n48	2n 8	22s 5	0n 9	22n26	0s19	21s54	0s27	18s 4	0n18	8s28	16s40	22s22	22s32	15s50	16n44	3s38
W 2	15 16	16 47	3 42	4 52	2 41	18 52	0 8	7 45	2 6	22 5	0 9	22 26	0 19	21 54	0 27	18 4	0 18	8 28	16 40	22 23	22 32	15 48	16 45	3 38
T 3	15 34	13 23	4 23	5 29	2 39	19 12	0 6	7 41	2 4	22 5	0 9	22 25	0 19	21 54	0 27	18 4	0 18	8 27	16 40	22 23	22 32	15 46	16 45	3 38
F 4	15 52	9 27	4 52	6 7	2 36	19 31	0 3	7 37	2 1	22 5	0 9	22 25	0 19	21 54	0 27	18 4	0 18	8 27	16 40	22 23	22 31	15 44	16 46	3 38
S 5	16 9	5 6	5 9	6 47	2 32	19 50	0 1	7 32	1 59	22 5	0 9	22 25	0 19	21 54	0 27	18 4	0 18	8 27	16 40	22 22	22 31	15 42	16 47	3 38
S 6	16 26	0 29	5 13	7 27	2 28	20 9	0n 2	7 27	1 56	22 5	0 9	22 24	0 19	21 55	0 27	18 4	0 18	8 26	16 40	22 22	22 31	15 40	16 48	3 38
M 7	16 43	4n15	5 2	8 7	2 24	20 26	0 4	7 22	1 54	22 5	0 9	22 24	0 18	21 55	0 27	18 4	0 18	8 26	16 40	22 22	22 30	15 38	16 49	3 38
T 8	16 59	8 55	4 35	8 49	2 19	20 44	0 7	7 17	1 52	22 6	0 9	22 23	0 18	21 55	0 27	18 4	0 18	8 26	16 41	22 21	22 30	15 36	16 50	3 38
W 9	17 16	13 19	3 54	9 30	2 13	21 0	0 9	7 12	1 50	22 6	0 9	22 23	0 18	21 55	0 27	18 4	0 18	8 25	16 41	22 21	22 30	15 33	16 50	3 38
T 10	17 32	17 9	2 59	10 13	2 7	21 16	0 12	7 6	1 47	22 6	0 9	22 22	0 18	21 55	0 27	18 4	0 18	8 25	16 41	22 20	22 29	15 31	16 51	3 38
F 11	17 47	20 7	1 52	10 56	2 1	21 32	0 14	7 1	1 45	22 6	0 9	22 22	0 18	21 55	0 27	18 4	0 18	8 25	16 41	22 20	22 29	15 29	16 52	3 38
S 12	18 3	21 56	0 37	11 39	1 54	21 47	0 17	6 55	1 43	22 6	0 8	22 21	0 18	21 55	0 27	18 4	0 18	8 24	16 41	22 20	22 28	15 27	16 53	3 38
S 13	18 18	22 23	0s41	12 22	1 46	22 1	0 19	6 48	1 41	22 7	0 8	22 21	0 18	21 55	0 27	18 4	0 18	8 24	16 42	22 20	22 28	15 25	16 54	3 38
M14	18 32	21 21	1 58	13 6	1 38	22 15	0 22	6 42	1 38	22 7	0 8	22 20	0 18	21 56	0 27	18 4	0 18	8 24	16 42	22 20	22 28	15 23	16 55	3 38
T 15	18 47	18 56	3 7	13 50	1 30	22 28	0 24	6 35	1 36	22 7	0 8	22 20	0 18	21 56	0 27	18 4	0 18	8 24	16 42	22 20	22 27	15 21	16 55	3 38
W16	19 1	15 20	4 4	14 34	1 21	22 40	0 27	6 29	1 34	22 8	0 8	22 19	0 17	21 56	0 27	18 4	0 18	8 23	16 42	22 20	22 27	15 19	16 56	3 38
T 17	19 15	10 53	4 46	15 18	1 12	22 52	0 29	6 22	1 32	22 8	0 8	22 19	0 17	21 56	0 27	18 4	0 18	8 23	16 42	22 20	22 27	15 17	16 57	3 38
F 18	19 28	5 52	5 10	16 1	1 3	23 3	0 32	6 14	1 30	22 9	0 8	22 18	0 17	21 56	0 27	18 4	0 18	8 23	16 43	22 20	22 26	15 15	16 58	3 38
S 19	19 41	0 37	5 16	16 44	0 53	23 13	0 34	6 7	1 28	22 9	0 8	22 18	0 17	21 57	0 27	18 4	0 18	8 23	16 43	22 20	22 26	15 12	16 59	3 38
S 20	19 54	4s36	5 3	17 27	0 43	23 23	0 37	5 59	1 26	22 9	0 8	22 17	0 17	21 57	0 27	18 4	0 18	8 22	16 43	22 20	22 25	15 10	16 59	3 38
M21	20 6	9 32	4 33	18 8	0 33	23 32	0 39	5 52	1 24	22 10	0 7	22 17	0 17	21 57	0 27	18 4	0 18	8 22	16 43	22 20	22 25	15 8	17 0	3 38
T 22	20 18	13 55	3 48	18 49	0 22	23 41	0 41	5 44	1 22	22 10	0 7	22 16	0 17	21 57	0 27	18 4	0 18	8 22	16 44	22 20	22 25	15 6	17 1	3 39
W23	20 30	17 34	2 52	19 29	0 12	23 49	0 44	5 36	1 20	22 11	0 7	22 15	0 17	21 57	0 27	18 4	0 18	8 22	16 44	22 19	22 24	15 4	17 2	3 39
T 24	20 41	20 16	1 48	20 7	0 1	23 56	0 46	5 27	1 18	22 11	0 7	22 15	0 17	21 58	0 27	18 4	0 18	8 22	16 44	22 19	22 24	15 2	17 3	3 39
F 25	20 52	21 54	0 40	20 44	0n 9	24 2	0 49	5 19	1 16	22 12	0 7	22 14	0 16	21 58	0 27	18 4	0 18	8 22	16 44	22 19	22 24	15 0	17 3	3 39
S 26	21 3	22 24	0n29	21 20	0 20	24 8	0 51	5 11	1 14	22 13	0 7	22 14	0 16	21 58	0 27	18 5	0 18	8 21	16 45	22 19	22 23	14 58	17 4	3 39
S 27	21 13	21 48	1 36	21 53	0 30	24 13	0 53	5 2	1 12	22 13	0 7	22 13	0 16	21 58	0 28	18 5	0 18	8 21	16 45	22 19	22 23	14 56	17 5	3 39
M28	21 23	20 11	2 37	22 24	0 40	24 17	0 55	4 53	1 11	22 14	0 7	22 12	0 16	21 59	0 28	18 5	0 18	8 21	16 45	22 19	22 22	14 53	17 6	3 39
T 29	21 33	17 42	3 31	22 53	0 50	24 21	0 58	4 44	1 9	22 14	0 7	22 12	0 16	21 59	0 28	18 5	0 18	8 21	16 45	22 19	22 22	14 51	17 6	3 39
W30	21 42	14 29	4 15	23 20	0 59	24 23	1 0	4 35	1 7	22 15	0 6	22 11	0 16	21 59	0 28	18 5	0 18	8 21	16 46	22 20	22 22	14 49	17 7	3 39
T 31	21n51	10s43	4n48	23n44	1n 8	24n26	1n 2	4n25	1n 5	22s16	0n 6	22n10	0s16	21s59	0s28	18s 5	0n18	8s21	16s46	22s20	22s21	14s47	17n 8	3s39

Julian Day Number = 2571464.5, Delta T = 05m50s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'48, Lahiri = 28°26'48

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

JUNE 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 27	10♊32'29	0♓18	17♊36	1♋51	21♍40	16°R30	16♋11	22°R23	7°R26	18♈21	13♐ 4	13♐14	6♒ 3	3♊ 4	F 1
S 2	16 41 24	11°30'06	12°19	19°45	3° 4	22° 1	16♑25	16°18	22♑21	7♒26	18°22	13°R 5	13°11	6° 9	3° 9	S 2
S 3	16 45 20	12°27'42	24°33	21°51	4°17	22°21	16°20	16°25	22°20	7°25	18°23	13° 4	13° 8	6°16	3°13	S 3
M 4	16 49 17	13°25'17	7♈ 3	23°56	5°30	22°42	16°15	16°32	22°18	7°24	18°24	13°D 4	13° 5	6°23	3°18	M 4
T 5	16 53 14	14°22'52	19°54	25°59	6°43	23° 4	16°10	16°39	22°16	7°23	18°25	13° 5	13° 2	6°29	3°22	T 5
W 6	16 57 10	15°20'25	3♉ 7	28° 1	7°56	23°26	16° 4	16°46	22°14	7°22	18°25	13° 5	12°59	6°36	3°27	W 6
T 7	17 1 7	16°17'58	16°43	29°59	9° 9	23°48	15°59	16°53	22°13	7°22	18°26	13° 5	12°55	6°43	3°31	T 7
F 8	17 5 3	17°15'30	0♊44	1♋56	10°22	24°10	15°53	17° 0	22°11	7°21	18°27	13° 5	12°52	6°49	3°35	F 8
S 9	17 9 0	18°13'01	15° 5	3°50	11°35	24°33	15°47	17° 7	22° 9	7°20	18°28	13°R 5	12°49	6°56	3°40	S 9
S 10	17 12 56	19°10'31	29°42	5°42	12°48	24°56	15°41	17°14	22° 7	7°19	18°29	13° 5	12°46	7° 3	3°44	S 10
M11	17 16 53	20° 8'00	14♋28	7°32	14° 1	25°20	15°35	17°22	22° 5	7°18	18°30	13° 5	12°43	7°10	3°48	M11
T 12	17 20 50	21° 5'28	29°16	9°18	15°14	25°43	15°29	17°29	22° 3	7°17	18°30	13° 4	12°39	7°16	3°53	T 12
W13	17 24 46	22° 2'55	14♌ 0	11° 2	16°27	26° 7	15°22	17°36	22° 1	7°16	18°31	13° 3	12°36	7°23	3°57	W13
T 14	17 28 43	23° 0'20	28°33	12°44	17°39	26°32	15°16	17°43	21°59	7°15	18°32	13° 2	12°33	7°30	4° 1	T 14
F 15	17 32 39	23°57'45	12♍50	14°23	18°52	26°57	15° 9	17°51	21°57	7°14	18°33	13° 1	12°30	7°36	4° 6	F 15
S 16	17 36 36	24°55'08	26°49	15°59	20° 5	27°22	15° 2	17°58	21°55	7°13	18°33	13°D 1	12°27	7°43	4°10	S 16
S 17	17 40 32	25°52'30	10♎30	17°32	21°17	27°47	14°56	18° 6	21°53	7°12	18°34	13° 2	12°24	7°50	4°14	S 17
M18	17 44 29	26°49'52	23°52	19° 3	22°30	28°13	14°49	18°13	21°51	7°11	18°35	13° 2	12°20	7°56	4°18	M18
T 19	17 48 25	27°47'12	6♏58	20°31	23°43	28°38	14°42	18°21	21°49	7°10	18°35	13° 4	12°17	8° 3	4°23	T 19
W20	17 52 22	28°44'31	19°47	21°56	24°55	29° 5	14°35	18°28	21°47	7° 8	18°36	13° 5	12°14	8°10	4°27	W20
T 21	17 56 19	29°41'50	2♐24	23°18	26° 8	29°31	14°28	18°36	21°45	7° 7	18°37	13° 6	12°11	8°17	4°31	T 21
F 22	18 0 15	0♋39'08	14°48	24°37	27°20	29°58	14°20	18°43	21°43	7° 6	18°37	13°R 6	12° 8	8°23	4°35	F 22
S 23	18 4 12	1°36'25	27° 3	25°54	28°33	0♎25	14°13	18°51	21°40	7° 5	18°38	13° 5	12° 5	8°30	4°39	S 23
S 24	18 8 8	2°33'42	9♑ 8	27° 8	29°45	0°52	14° 6	18°58	21°38	7° 3	18°38	13° 4	12° 1	8°37	4°43	S 24
M25	18 12 5	3°30'58	21° 8	28°18	0♌58	1°19	13°58	19° 6	21°36	7° 2	18°39	13° 1	11°58	8°43	4°48	M25
T 26	18 16 1	4°28'14	3♒ 2	29°26	2°10	1°47	13°51	19°14	21°34	7° 1	18°39	12°58	11°55	8°50	4°52	T 26
W27	18 19 58	5°25'30	14°53	0♌30	3°22	2°15	13°43	19°21	21°31	7° 0	18°40	12°55	11°52	8°57	4°56	W27
T 28	18 23 54	6°22'45	26°45	1°31	4°35	2°43	13°36	19°29	21°29	6°58	18°40	12°51	11°49	9° 3	5° 0	T 28
F 29	18 27 51	7°19'59	8♓40	2°29	5°47	3°11	13°28	19°37	21°27	6°57	18°41	12°48	11°45	9°10	5° 4	F 29
S 30	18 31 48	8♋17'14	20♓41	3♌24	6♌59	3♎40	13♑21	19♋44	21♑24	6♒56	18♈41	12♐46	11♐42	9♒17	5♊ 8	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n59	6s31	5n 9	24n 6	1n17	24n27	1n 4	4n16	1n 3	22s17	0n 6	22n 9	0s16	22s 0	0s28	18s 6	0n18	8s21	16s46	22s20	22s21	14s45	17n 9	3s39
S 2	22 7	2 2	5 17	24 24	1 25	24 28	1 6	4 6	1 2	22 17	0 6	22 9	0 16	22 0	0 28	18 6	0 18	8 21	16 46	22 20	22 20	14 43	17 9	3 40
S 3	22 15	2n36	5 11	24 41	1 32	24 28	1 8	3 57	1 0	22 18	0 6	22 8	0 15	22 0	0 28	18 6	0 18	8 20	16 47	22 20	22 20	14 41	17 10	3 40
M 4	22 22	7 14	4 50	24 54	1 39	24 27	1 10	3 47	0 58	22 19	0 6	22 7	0 15	22 1	0 28	18 6	0 18	8 20	16 47	22 20	22 20	14 39	17 11	3 40
T 5	22 29	11 41	4 14	25 5	1 45	24 26	1 12	3 37	0 57	22 19	0 6	22 6	0 15	22 1	0 28	18 6	0 18	8 20	16 47	22 20	22 19	14 36	17 11	3 40
W 6	22 35	15 43	3 24	25 13	1 50	24 24	1 14	3 27	0 55	22 20	0 6	22 6	0 15	22 1	0 28	18 7	0 18	8 20	16 48	22 20	22 19	14 34	17 12	3 40
T 7	22 42	19 4	2 21	25 18	1 54	24 21	1 16	3 17	0 53	22 21	0 5	22 5	0 15	22 2	0 28	18 7	0 18	8 20	16 48	22 20	22 18	14 32	17 13	3 40
F 8	22 47	21 23	1 8	25 21	1 58	24 17	1 18	3 6	0 52	22 22	0 5	22 4	0 15	22 2	0 28	18 7	0 18	8 20	16 48	22 20	22 18	14 30	17 13	3 40
S 9	22 52	22 23	0s11	25 21	2 1	24 13	1 20	2 56	0 50	22 23	0 5	22 3	0 15	22 2	0 28	18 7	0 18	8 20	16 49	22 20	22 18	14 28	17 14	3 40
S 10	22 57	21 53	1 31	25 19	2 3	24 8	1 21	2 45	0 48	22 23	0 5	22 3	0 15	22 2	0 28	18 7	0 18	8 20	16 49	22 20	22 17	14 26	17 15	3 41
M11	23 2	19 52	2 45	25 15	2 5	24 2	1 23	2 34	0 47	22 24	0 5	22 2	0 15	22 3	0 28	18 8	0 18	8 20	16 49	22 20	22 17	14 24	17 15	3 41
T 12	23 6	16 32	3 49	25 9	2 5	23 56	1 25	2 23	0 45	22 25	0 5	22 1	0 15	22 3	0 28	18 8	0 18	8 20	16 49	22 19	22 16	14 21	17 16	3 41
W13	23 9	12 10	4 37	25 1	2 5	23 49	1 26	2 12	0 44	22 26	0 5	22 0	0 14	22 3	0 28	18 8	0 18	8 20	16 50	22 19	22 16	14 19	17 17	3 41
T 14	23 13	7 10	5 7	24 51	2 4	23 41	1 28	2 1	0 42	22 27	0 5	21 59	0 14	22 4	0 28	18 8	0 18	8 20	16 50	22 19	22 16	14 17	17 17	3 41
F 15	23 15	1 51	5 17	24 39	2 3	23 33	1 29	1 50	0 41	22 28	0 4	21 58	0 14	22 4	0 28	18 9	0 18	8 20	16 50	22 19	22 15	14 15	17 18	3 41
S 16	23 18	3s27	5 8	24 26	2 0	23 23	1 31	1 39	0 39	22 29	0 4	21 57	0 14	22 5	0 28	18 9	0 18	8 20	16 51	22 19	22 15	14 13	17 19	3 42
S 17	23 20	8 28	4 41	24 11	1 57	23 14	1 32	1 28	0 38	22 30	0 4	21 57	0 14	22 5	0 28	18 9	0 18	8 20	16 51	22 19	22 14	14 11	17 19	3 42
M18	23 21	12 58	4 0	23 55	1 53	23 3	1 33	1 16	0 36	22 30	0 4	21 56	0 14	22 5	0 28	18 10	0 18	8 20	16 51	22 19	22 14	14 8	17 20	3 42
T 19	23 23	16 45	3 7	23 37	1 49	22 52	1 34	1 4	0 35	22 31	0 4	21 55	0 14	22 6	0 28	18 10	0 18	8 21	16 52	22 19	22 14	14 6	17 20	3 42
W20	23 23	19 40	2 5	23 19	1 43	22 40	1 36	0 53	0 34	22 32	0 4	21 54	0 14	22 6	0 28	18 10	0 18	8 21	16 52	22 20	22 13	14 4	17 21	3 42
T 21	23 24	21 34	0 59	22 59	1 37	22 28	1 37	0 41	0 32	22 33	0 4	21 53	0 14	22 6	0 28	18 10	0 18	8 21	16 52	22 20	22 13	14 2	17 22	3 42
F 22	23 24	22 23	0n 9	22 39	1 31	22 15	1 38	0 29	0 31	22 34	0 4	21 52	0 14	22 7	0 28	18 11	0 18	8 21	16 53	22 20	22 12	14 0	17 22	3 43
S 23	23 23	22 6	1 16	22 18	1 23	22 1	1 39	0 17	0 29	22 35	0 3	21 51	0 14	22 7	0 28	18 11	0 18	8 21	16 53	22 20	22 12	13 58	17 23	3 43
S 24	23 22	20 46	2 19	21 56	1 15	21 47	1 40	0 5	0 28	22 36	0 3	21 50	0 13	22 7	0 28	18 11	0 18	8 21	16 53	22 19	22 11	13 55	17 23	3 43
M25	23 21	18 32	3 14	21 33	1 7	21 32	1 40	0s 7	0 27	22 37	0 3	21 49	0 13	22 8	0 28	18 12	0 18	8 21	16 54	22 19	22 11	13 53	17 24	3 43
T 26	23 19	15 32	4 1	21 10	0 58	21 17	1 41	0 19	0 25	22 38	0 3	21 48	0 13	22 8	0 28	18 12	0 18	8 21	16 54	22 19	22 11	13 51	17 24	3 43
W27	23 17	11 55	4 37	20 47	0 48	21 1	1 42	0 31	0 24	22 39	0 3	21 47	0 13	22 8	0 28	18 12	0 18	8 21	16 55	22 18	22 10	13 49	17 25	3 44
T 28	23 15	7 51	5 2	20 23	0 37	20 44	1 42	0 44	0 23	22 39	0 3	21 46	0 13	22 9	0 28	18 13	0 18	8 22	16 55	22 18	22 10	13 47	17 25	3 44
F 29	23 12	3 28	5 13	20 0	0 26	20 27	1 43	0 56	0 22	22 40	0 3	21 45	0 13	22 9	0 28	18 13	0 18	8 22	16 55	22 17	22 9	13 44	17 26	3 44
S 30	23n 8	1n 5	5n11	19n36	0n15	20n10	1n43	1s 9	0n20	22s41	0n 2	21n44	0s13	22s10	0s28	18s13	0n18	8s22	16s56	22s17	22s 9	13s42	17n26	3s44

Julian Day Number = 2571495.5, Delta T = 05m50s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'52, Lahiri = 28°26'52

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

JULY 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 44	9♋14'29	2♈53	4♌15	8♌11	4♎ 9	13°R13	19♋52	21°R22	6°R54	18♈42	12°R44	11♐39	9♒24	5♊11	S 1
M 2	18 39 41	10°11'43	15°20	5° 2	9°23	4°38	13♑ 5	20° 0	21♑20	6♒53	18°42	12°D44	11°36	9°30	5°15	M 2
T 3	18 43 37	11° 8'58	28° 7	5°46	10°36	5° 7	12°58	20° 7	21°17	6°51	18°42	12♐45	11°33	9°37	5°19	T 3
W 4	18 47 34	12° 6'12	11♉16	6°26	11°48	5°37	12°50	20°15	21°15	6°50	18°43	12°47	11°30	9°44	5°23	W 4
T 5	18 51 30	13° 3'27	24°51	7° 2	13° 0	6° 6	12°42	20°23	21°13	6°49	18°43	12°48	11°26	9°50	5°27	T 5
F 6	18 55 27	14° 0'42	8♊53	7°34	14°12	6°36	12°35	20°31	21°10	6°47	18°43	12°R49	11°23	9°57	5°31	F 6
S 7	18 59 23	14°57'57	23°21	8° 2	15°24	7° 6	12°27	20°38	21° 8	6°46	18°44	12°49	11°20	10° 4	5°34	S 7
S 8	19 3 20	15°55'12	8♋10	8°25	16°36	7°37	12°19	20°46	21° 5	6°44	18°44	12°47	11°17	10°10	5°38	S 8
M 9	19 7 17	16°52'27	23°14	8°44	17°48	8° 7	12°12	20°54	21° 3	6°43	18°44	12°44	11°14	10°17	5°42	M 9
T 10	19 11 13	17°49'41	8♌24	8°59	18°59	8°38	12° 4	21° 2	21° 1	6°41	18°44	12°39	11°11	10°24	5°45	T 10
W11	19 15 10	18°46'56	23°29	9° 9	20°11	9° 9	11°56	21°10	20°58	6°40	18°44	12°34	11° 7	10°31	5°49	W11
T 12	19 19 6	19°44'10	8♍20	9°14	21°23	9°40	11°49	21°18	20°56	6°38	18°45	12°29	11° 4	10°37	5°52	T 12
F 13	19 23 3	20°41'24	22°51	9°R15	22°35	10°12	11°41	21°25	20°53	6°37	18°45	12°25	11° 1	10°44	5°56	F 13
S 14	19 26 59	21°38'38	6♎58	9°11	23°46	10°43	11°34	21°33	20°51	6°35	18°45	12°23	10°58	10°51	5°59	S 14
S 15	19 30 56	22°35'52	20°39	9° 2	24°58	11°15	11°26	21°41	20°48	6°33	18°45	12°D22	10°55	10°57	6° 3	S 15
M16	19 34 52	23°33'05	3♏56	8°48	26°10	11°47	11°19	21°49	20°46	6°32	18°45	12°22	10°51	11° 4	6° 6	M16
T 17	19 38 49	24°30'19	16°51	8°31	27°21	12°19	11°11	21°57	20°44	6°30	18°45	12°23	10°48	11°11	6°10	T 17
W18	19 42 46	25°27'32	29°28	8° 8	28°33	12°51	11° 4	22° 4	20°41	6°29	18°45	12°25	10°45	11°18	6°13	W18
T 19	19 46 42	26°24'46	11♐50	7°42	29°44	13°23	10°57	22°12	20°39	6°27	18°R45	12°R25	10°42	11°24	6°16	T 19
F 20	19 50 39	27°21'59	24° 1	7°13	0♏55	13°56	10°50	22°20	20°36	6°26	18°45	12°25	10°39	11°31	6°20	F 20
S 21	19 54 35	28°19'13	6♑ 4	6°39	2° 7	14°29	10°43	22°28	20°34	6°24	18°45	12°22	10°36	11°38	6°23	S 21
S 22	19 58 32	29°16'27	18° 1	6° 4	3°18	15° 2	10°36	22°36	20°32	6°22	18°45	12°17	10°32	11°44	6°26	S 22
M23	20 2 28	0♌13'41	29°55	5°25	4°29	15°35	10°29	22°43	20°29	6°21	18°45	12°10	10°29	11°51	6°29	M23
T 24	20 6 25	1°10'55	11♒46	4°46	5°40	16° 8	10°22	22°51	20°27	6°19	18°45	12° 2	10°26	11°58	6°32	T 24
W25	20 10 21	2° 8'10	23°38	4° 5	6°51	16°41	10°16	22°59	20°25	6°17	18°45	11°53	10°23	12° 4	6°35	W25
T 26	20 14 18	3° 5'26	5♓32	3°24	8° 3	17°15	10° 9	23° 7	20°22	6°16	18°45	11°43	10°20	12°11	6°38	T 26
F 27	20 18 15	4° 2'42	17°29	2°43	9°13	17°48	10° 3	23°14	20°20	6°14	18°44	11°35	10°17	12°18	6°41	F 27
S 28	20 22 11	4°59'59	29°33	2° 3	10°24	18°22	9°56	23°22	20°18	6°13	18°44	11°28	10°13	12°25	6°44	S 28
S 29	20 26 8	5°57'16	11♈46	1°25	11°35	18°56	9°50	23°30	20°15	6°11	18°44	11°23	10°10	12°31	6°47	S 29
M30	20 30 4	6°54'34	24°11	0°50	12°46	19°30	9°44	23°37	20°13	6° 9	18°44	11°20	10° 7	12°38	6°49	M30
T 31	20 34 1	7♌51'54	6♉54	0♌18	13♍57	20♎ 5	9♑38	23♋45	20♑11	6♒ 8	18♈44	11°D19	10♐ 4	12♒45	6♊52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 4	5n39	4n55	19n12	0n 3	19n51	1n44	1s21	0n19	22s42	0n 2	21n43	0s13	22s10	0s28	18s14	0n18	8s22	16s56	22s17	22s 8	13s40	17n27	3s44
M 2	23 0	10 6	4 25	18 49	0s10	19 33	1 44	1 34	0 18	22 43	0 2	21 42	0 13	22 10	0 28	18 14	0 18	8 22	16 56	22 17	22 8	13 38	17 27	3 45
T 3	22 56	14 13	3 41	18 25	0 23	19 13	1 44	1 47	0 17	22 44	0 2	21 41	0 13	22 11	0 28	18 14	0 18	8 23	16 57	22 17	22 8	13 36	17 28	3 45
W 4	22 51	17 47	2 44	18 2	0 37	18 53	1 44	1 59	0 15	22 45	0 2	21 40	0 13	22 11	0 28	18 15	0 18	8 23	16 57	22 17	22 7	13 34	17 28	3 45
T 5	22 45	20 31	1 37	17 40	0 51	18 33	1 44	2 12	0 14	22 46	0 2	21 39	0 12	22 12	0 28	18 15	0 18	8 23	16 57	22 18	22 7	13 31	17 28	3 45
F 6	22 40	22 6	0 21	17 18	1 5	18 12	1 44	2 25	0 13	22 46	0 2	21 38	0 12	22 12	0 28	18 16	0 18	8 23	16 58	22 18	22 6	13 29	17 29	3 46
S 7	22 33	22 16	0s57	16 57	1 19	17 51	1 44	2 38	0 12	22 47	0 2	21 37	0 12	22 12	0 28	18 16	0 18	8 23	16 58	22 18	22 6	13 27	17 29	3 46
S 8	22 27	20 55	2 14	16 36	1 34	17 29	1 44	2 51	0 11	22 48	0 1	21 36	0 12	22 13	0 28	18 16	0 18	8 24	16 58	22 17	22 5	13 25	17 30	3 46
M 9	22 20	18 4	3 23	16 17	1 49	17 7	1 44	3 4	0 9	22 49	0 1	21 35	0 12	22 13	0 28	18 17	0 18	8 24	16 59	22 17	22 5	13 23	17 30	3 46
T 10	22 13	13 59	4 17	15 58	2 5	16 45	1 44	3 17	0 8	22 50	0 1	21 33	0 12	22 13	0 28	18 17	0 18	8 24	16 59	22 16	22 5	13 20	17 30	3 47
W11	22 5	9 2	4 54	15 41	2 20	16 21	1 43	3 31	0 7	22 51	0 1	21 32	0 12	22 14	0 28	18 17	0 18	8 24	17 0	22 16	22 4	13 18	17 31	3 47
T 12	21 57	3 38	5 10	15 25	2 35	15 58	1 43	3 44	0 6	22 51	0 1	21 31	0 12	22 14	0 28	18 18	0 18	8 25	17 0	22 15	22 4	13 16	17 31	3 47
F 13	21 48	1s51	5 6	15 10	2 50	15 34	1 42	3 57	0 5	22 52	0 1	21 30	0 12	22 15	0 28	18 18	0 18	8 25	17 0	22 15	22 3	13 14	17 32	3 47
S 14	21 40	7 5	4 43	14 57	3 5	15 10	1 41	4 11	0 4	22 53	0 1	21 29	0 12	22 15	0 28	18 19	0 18	8 25	17 1	22 14	22 3	13 11	17 32	3 48
S 15	21 30	11 49	4 4	14 45	3 20	14 45	1 41	4 24	0 3	22 54	0 0	21 28	0 12	22 15	0 28	18 19	0 18	8 26	17 1	22 14	22 2	13 9	17 32	3 48
M16	21 21	15 51	3 14	14 35	3 34	14 20	1 40	4 37	0 2	22 55	0 0	21 27	0 11	22 16	0 28	18 19	0 17	8 26	17 1	22 14	22 2	13 7	17 33	3 48
T 17	21 11	18 59	2 14	14 26	3 47	13 55	1 39	4 51	0 1	22 55	0 0	21 25	0 11	22 16	0 28	18 20	0 17	8 26	17 2	22 14	22 1	13 5	17 33	3 48
W18	21 1	21 8	1 10	14 20	4 0	13 29	1 38	5 4	0s 1	22 56	0s 0	21 24	0 11	22 16	0 28	18 20	0 17	8 27	17 2	22 14	22 1	13 3	17 33	3 49
T 19	20 50	22 13	0 3	14 15	4 12	13 3	1 37	5 18	0 2	22 57	0 0	21 23	0 11	22 17	0 28	18 21	0 17	8 27	17 2	22 15	22 1	13 0	17 33	3 49
F 20	20 39	22 13	1n 2	14 11	4 23	12 37	1 36	5 32	0 3	22 58	0 0	21 22	0 11	22 17	0 28	18 21	0 17	8 27	17 3	22 14	22 0	12 58	17 34	3 49
S 21	20 28	21 11	2 4	14 10	4 33	12 10	1 34	5 45	0 4	22 58	0 0	21 21	0 11	22 18	0 28	18 21	0 17	8 28	17 3	22 14	22 0	12 56	17 34	3 49
S 22	20 16	19 13	3 0	14 11	4 41	11 43	1 33	5 59	0 5	22 59	0 1	21 20	0 11	22 18	0 28	18 22	0 17	8 28	17 4	22 14	21 59	12 54	17 34	3 50
M23	20 4	16 25	3 48	14 13	4 48	11 16	1 31	6 12	0 6	23 0	0 1	21 18	0 11	22 18	0 28	18 22	0 17	8 28	17 4	22 13	21 59	12 52	17 34	3 50
T 24	19 52	12 59	4 25	14 17	4 54	10 49	1 30	6 26	0 7	23 0	0 1	21 17	0 11	22 19	0 28	18 23	0 17	8 29	17 4	22 12	21 58	12 49	17 35	3 50
W25	19 39	9 2	4 51	14 23	4 58	10 21	1 28	6 40	0 8	23 1	0 1	21 16	0 11	22 19	0 28	18 23	0 17	8 29	17 5	22 10	21 58	12 47	17 35	3 51
T 26	19 26	4 45	5 4	14 30	5 0	9 53	1 27	6 54	0 9	23 2	0 1	21 15	0 11	22 19	0 28	18 24	0 17	8 29	17 5	22 9	21 57	12 45	17 35	3 51
F 27	19 13	0 16	5 4	14 39	5 0	9 24	1 25	7 7	0 10	23 2	0 1	21 14	0 11	22 20	0 28	18 24	0 17	8 30	17 5	22 8	21 57	12 43	17 35	3 51
S 28	18 59	4n16	4 51	14 49	4 59	8 56	1 23	7 21	0 11	23 3	0 1	21 12	0 10	22 20	0 28	18 24	0 17	8 30	17 6	22 7	21 56	12 40	17 35	3 51
S 29	18 45	8 42	4 24	15 0	4 56	8 27	1 21	7 35	0 11	23 3	0 1	21 11	0 10	22 20	0 28	18 25	0 17	8 31	17 6	22 6	21 56	12 38	17 36	3 52
M30	18 31	12 51	3 45	15 12	4 51	7 58	1 19	7 49	0 12	23 4	0 2	21 10	0 10	22 21	0 28	18 25	0 17	8 31	17 6	22 6	21 56	12 36	17 36	3 52
T 31	18n16	16n32	2n54	15n25	4s45	7n29	1n17	8s 2	0s13	23s 5	0s 2	21n 9	0s10	22s21	0s28	18s26	0n17	8s31	17s 7	22s 6	21s55	12s34	17n36	3s52

Julian Day Number = 2571525.5, Delta T = 05m50s
Ecliptic obliquity = 23°23'44, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°19'56, Lahiri = 28°26'56

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

AUGUST 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 57	8♌49'14	19♉58	29°R50	15♍ 8	20♎39	9°R32	23♋53	20°R 8	6°R 6	18°R43	11♐19	10♐ 1	12♒51	6♊55	W 1
T 2	20 41 54	9°46'35	3♊26	29♋27	16°18	21°14	9♏26	24° 0	20♏ 6	6♒ 4	18♈43	11°20	9°57	12°58	6°57	T 2
F 3	20 45 50	10°43'57	17°21	29° 8	17°29	21°48	9°21	24° 8	20° 4	6° 3	18°43	11°R20	9°54	13° 5	7° 0	F 3
S 4	20 49 47	11°41'21	1♋44	28°54	18°39	22°23	9°15	24°15	20° 2	6° 1	18°42	11°19	9°51	13°12	7° 2	S 4
S 5	20 53 44	12°38'45	16°31	28°46	19°50	22°58	9°10	24°23	20° 0	6° 0	18°42	11°15	9°48	13°18	7° 5	S 5
M 6	20 57 40	13°36'10	1♌38	28°D44	21° 0	23°33	9° 5	24°31	19°57	5°58	18°42	11° 8	9°45	13°25	7° 7	M 6
T 7	21 1 37	14°33'36	16°55	28°48	22°10	24° 9	9° 0	24°38	19°55	5°56	18°41	11° 0	9°42	13°32	7°10	T 7
W 8	21 5 33	15°31'03	2♍12	28°59	23°21	24°44	8°55	24°46	19°53	5°55	18°41	10°51	9°38	13°38	7°12	W 8
T 9	21 9 30	16°28'30	17°16	29°16	24°31	25°20	8°50	24°53	19°51	5°53	18°41	10°42	9°35	13°45	7°14	T 9
F 10	21 13 26	17°25'58	2♎ 0	29°39	25°41	25°56	8°45	25° 1	19°49	5°52	18°40	10°34	9°32	13°52	7°16	F 10
S 11	21 17 23	18°23'27	16°17	0♌ 9	26°51	26°31	8°41	25° 8	19°47	5°50	18°40	10°28	9°29	13°58	7°19	S 11
S 12	21 21 19	19°20'57	0♏ 4	0°46	28° 1	27° 7	8°37	25°15	19°45	5°48	18°39	10°24	9°26	14° 5	7°21	S 12
M13	21 25 16	20°18'27	13°23	1°29	29°11	27°44	8°33	25°23	19°43	5°47	18°39	10°23	9°23	14°12	7°23	M13
T 14	21 29 13	21°15'58	26°17	2°18	0♎21	28°20	8°29	25°30	19°41	5°45	18°38	10°D22	9°19	14°19	7°25	T 14
W15	21 33 9	22°13'30	8♐49	3°14	1°30	28°56	8°25	25°37	19°39	5°44	18°38	10°R23	9°16	14°25	7°27	W15
T 16	21 37 6	23°11'03	21° 5	4°15	2°40	29°33	8°21	25°45	19°37	5°42	18°37	10°22	9°13	14°32	7°28	T 16
F 17	21 41 2	24° 8'37	3♑ 9	5°23	3°50	0♏ 9	8°18	25°52	19°35	5°41	18°36	10°20	9°10	14°39	7°30	F 17
S 18	21 44 59	25° 6'11	15° 5	6°36	4°59	0°46	8°15	25°59	19°34	5°39	18°36	10°16	9° 7	14°45	7°32	S 18
S 19	21 48 55	26° 3'47	26°58	7°55	6° 8	1°23	8°12	26° 6	19°32	5°38	18°35	10° 8	9° 3	14°52	7°34	S 19
M20	21 52 52	27° 1'23	8♒48	9°20	7°18	2° 0	8° 9	26°13	19°30	5°36	18°34	9°58	9° 0	14°59	7°35	M20
T 21	21 56 48	27°59'01	20°40	10°49	8°27	2°37	8° 6	26°20	19°28	5°35	18°34	9°46	8°57	15° 6	7°37	T 21
W22	22 0 45	28°56'40	2♓35	12°23	9°36	3°14	8° 4	26°27	19°27	5°33	18°33	9°33	8°54	15°12	7°38	W22
T 23	22 4 42	29°54'20	14°34	14° 1	10°45	3°52	8° 1	26°34	19°25	5°32	18°32	9°19	8°51	15°19	7°40	T 23
F 24	22 8 38	0♍52'01	26°38	15°43	11°54	4°29	7°59	26°41	19°23	5°30	18°32	9° 7	8°48	15°26	7°41	F 24
S 25	22 12 35	1°49'44	8♈49	17°29	13° 3	5° 7	7°57	26°48	19°22	5°29	18°31	8°56	8°44	15°32	7°42	S 25
S 26	22 16 31	2°47'28	21° 8	19°18	14°11	5°44	7°55	26°55	19°20	5°28	18°30	8°48	8°41	15°39	7°44	S 26
M27	22 20 28	3°45'14	3♉39	21° 9	15°20	6°22	7°54	27° 2	19°19	5°26	18°30	8°43	8°38	15°46	7°45	M27
T 28	22 24 24	4°43'02	16°23	23° 3	16°29	7° 0	7°52	27° 8	19°17	5°25	18°29	8°40	8°35	15°53	7°46	T 28
W29	22 28 21	5°40'51	29°25	24°58	17°37	7°38	7°51	27°15	19°16	5°23	18°28	8°39	8°32	15°59	7°47	W29
T 30	22 32 17	6°38'42	12♊47	26°55	18°45	8°16	7°50	27°22	19°14	5°22	18°27	8°39	8°28	16° 6	7°48	T 30
F 31	22 36 14	7♍36'35	26♊33	28♌53	19♎54	8♏54	7♑49	27♋29	19♑13	5♒21	18♈26	8♐39	8♐25	16♒13	7♊49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	18n 1	19n30	1n52	15n38	4s37	7n 0	1n15	8s16	0s14	23s 5	0s 2	21n 7	0s10	22s21	0s28	18s26	0n17	8s32	17s 7	22s 6	21s55	12s31	17n36	3s53	
T 2	17 46	21 30	0 42	15 52	4 28	6 31	1 13	8 30	0 15	23 6	0 2	21 6	0 10	22 22	0 28	18 26	0 17	8 32	17 7	22 6	21 54	12 29	17 36	3 53	
F 3	17 31	22 16	0s32	16 6	4 17	6 1	1 10	8 44	0 16	23 6	0 2	21 5	0 10	22 22	0 28	18 27	0 17	8 33	17 8	22 6	21 54	12 27	17 36	3 53	
S 4	17 15	21 36	1 47	16 20	4 5	5 31	1 8	8 58	0 17	23 7	0 2	21 4	0 10	22 22	0 28	18 27	0 17	8 33	17 8	22 6	21 53	12 25	17 36	3 54	
S 5	16 59	19 28	2 56	16 35	3 52	5 1	1 5	9 12	0 18	23 7	0 2	21 2	0 10	22 23	0 28	18 28	0 17	8 34	17 9	22 5	21 53	12 22	17 36	3 54	
M 6	16 43	15 56	3 55	16 48	3 39	4 31	1 3	9 25	0 19	23 8	0 3	21 1	0 10	22 23	0 28	18 28	0 17	8 34	17 9	22 4	21 52	12 20	17 36	3 54	
T 7	16 26	11 20	4 37	17 2	3 24	4 1	1 0	9 39	0 20	23 8	0 3	21 0	0 10	22 23	0 28	18 28	0 17	8 34	17 9	22 3	21 52	12 18	17 37	3 55	
W 8	16 9	6 0	5 0	17 14	3 9	3 31	0 57	9 53	0 21	23 9	0 3	20 59	0 10	22 24	0 28	18 29	0 17	8 35	17 10	22 2	21 51	12 16	17 37	3 55	
T 9	15 52	0 24	5 1	17 26	2 53	3 0	0 54	10 7	0 21	23 9	0 3	20 57	0 9	22 24	0 28	18 29	0 17	8 35	17 10	22 1	21 51	12 14	17 37	3 55	
F 10	15 35	5s 7	4 43	17 37	2 37	2 30	0 52	10 21	0 22	23 9	0 3	20 56	0 9	22 24	0 28	18 30	0 17	8 36	17 10	21 59	21 50	12 11	17 37	3 56	
S 11	15 17	10 11	4 6	17 47	2 21	2 0	0 49	10 34	0 23	23 10	0 3	20 55	0 9	22 25	0 28	18 30	0 17	8 36	17 11	21 59	21 50	12 9	17 37	3 56	
S 12	14 59	14 33	3 17	17 55	2 5	1 29	0 45	10 48	0 24	23 10	0 3	20 54	0 9	22 25	0 28	18 30	0 17	8 37	17 11	21 58	21 49	12 7	17 37	3 56	
M13	14 41	18 2	2 18	18 2	1 48	0 58	0 42	11 2	0 25	23 11	0 3	20 52	0 9	22 25	0 28	18 31	0 17	8 37	17 11	21 58	21 49	12 5	17 37	3 57	
T 14	14 23	20 29	1 14	18 7	1 32	0 28	0 39	11 16	0 26	23 11	0 4	20 51	0 9	22 25	0 28	18 31	0 17	8 38	17 11	21 58	21 48	12 2	17 37	3 57	
W15	14 5	21 52	0 8	18 10	1 16	0s 3	0 36	11 29	0 26	23 11	0 4	20 50	0 9	22 26	0 28	18 32	0 17	8 38	17 12	21 58	21 48	12 0	17 37	3 57	
T 16	13 46	22 9	0n57	18 11	1 0	0 34	0 33	11 43	0 27	23 12	0 4	20 49	0 9	22 26	0 28	18 32	0 17	8 39	17 12	21 58	21 48	11 58	17 37	3 58	
F 17	13 27	21 24	1 58	18 10	0 45	1 4	0 29	11 56	0 28	23 12	0 4	20 47	0 9	22 26	0 28	18 32	0 17	8 39	17 12	21 57	21 47	11 55	17 37	3 58	
S 18	13 8	19 41	2 53	18 7	0 30	1 35	0 26	12 10	0 29	23 12	0 4	20 46	0 9	22 26	0 28	18 33	0 17	8 40	17 13	21 57	21 47	11 53	17 36	3 58	
S 19	12 48	17 8	3 40	18 1	0 15	2 6	0 22	12 24	0 29	23 13	0 4	20 45	0 9	22 27	0 28	18 33	0 17	8 40	17 13	21 56	21 46	11 51	17 36	3 59	
M20	12 29	13 53	4 18	17 52	0 1	2 36	0 19	12 37	0 30	23 13	0 4	20 44	0 9	22 27	0 28	18 34	0 17	8 41	17 13	21 54	21 46	11 49	17 36	3 59	
T 21	12 9	10 5	4 44	17 41	0n12	3 7	0 15	12 51	0 31	23 13	0 4	20 42	0 8	22 27	0 28	18 34	0 17	8 41	17 14	21 52	21 45	11 46	17 36	3 59	
W22	11 49	5 54	4 58	17 27	0 24	3 37	0 11	13 4	0 32	23 14	0 5	20 41	0 8	22 27	0 28	18 34	0 17	8 42	17 14	21 51	21 45	11 44	17 36	4 0	
T 23	11 29	1 28	4 59	17 10	0 36	4 8	0 7	13 17	0 33	23 14	0 5	20 40	0 8	22 28	0 28	18 35	0 17	8 42	17 14	21 48	21 44	11 42	17 36	4 0	
F 24	11 9	3n 3	4 46	16 50	0 47	4 38	0 4	13 31	0 33	23 14	0 5	20 39	0 8	22 28	0 28	18 35	0 17	8 43	17 14	21 47	21 44	11 40	17 36	4 0	
S 25	10 48	7 29	4 21	16 28	0 57	5 9	0s 0	13 44	0 34	23 14	0 5	20 37	0 8	22 28	0 28	18 35	0 17	8 43	17 15	21 45	21 43	11 37	17 36	4 1	
S 26	10 28	11 40	3 43	16 3	1 6	5 39	0 4	13 57	0 35	23 15	0 5	20 36	0 8	22 28	0 28	18 36	0 17	8 44	17 15	21 44	21 43	11 35	17 35	4 1	
M27	10 7	15 26	2 54	15 35	1 14	6 9	0 8	14 11	0 35	23 15	0 5	20 35	0 8	22 28	0 28	18 36	0 17	8 44	17 15	21 43	21 42	11 33	17 35	4 1	
T 28	9 46	18 32	1 55	15 5	1 21	6 39	0 12	14 24	0 36	23 15	0 5	20 34	0 8	22 29	0 28	18 36	0 17	8 45	17 16	21 42	21 42	11 31	17 35	4 2	
W29	9 25	20 47	0 49	14 33	1 27	7 9	0 16	14 37	0 37	23 15	0 5	20 33	0 8	22 29	0 28	18 37	0 17	8 45	17 16	21 42	21 41	11 28	17 35	4 2	
T 30	9 3	21 56	0s22	13 58	1 33	7 39	0 20	14 50	0 38	23 15	0 5	20 31	0 8	22 29	0 28	18 37	0 17	8 46	17 16	21 42	21 41	11 26	17 35	4 3	
F 31	8n42	21n48	1s33	13n22	1n37	8s 9	0s25	15s 3	0s38	23s15	0s 6	20n30	0s 8	22s29	0s28	18s37	0n17	8s47	17s16	21s42	21s40	11s24	17n35	4s 3	

Julian Day Number = 2571556.5, Delta T = 05m50s
Ecliptic obliquity = 23°23'44, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'00, Lahiri = 28°27'01

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

SEPTEMBER 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 11	8♍34'30	10♋44	0♍51	21♎ 2	9♏33	7°R49	27♋35	19°R12	5°R19	18°R25	8°R36	8♐22	16♒19	7♊50	S 1
S 2	22 44 7	9°32'26	25°20	2°50	22°10	10°11	7♑48	27°42	19♑10	5♒18	18♈25	8♐32	8°19	16°26	7°50	S 2
M 3	22 48 4	10°30'24	10♌15	4°49	23°17	10°50	7°48	27°48	19° 9	5°17	18°24	8°24	8°16	16°33	7°51	M 3
T 4	22 52 0	11°28'24	25°23	6°48	24°25	11°28	7°D48	27°54	19° 8	5°16	18°23	8°15	8°13	16°40	7°52	T 4
W 5	22 55 57	12°26'25	10♍35	8°46	25°33	12° 7	7°48	28° 1	19° 7	5°14	18°22	8° 4	8° 9	16°46	7°52	W 5
T 6	22 59 53	13°24'28	25°39	10°45	26°40	12°46	7°48	28° 7	19° 6	5°13	18°21	7°53	8° 6	16°53	7°53	T 6
F 7	23 3 50	14°22'32	10♎26	12°42	27°48	13°25	7°49	28°13	19° 5	5°12	18°20	7°43	8° 3	17° 0	7°53	F 7
S 8	23 7 46	15°20'38	24°48	14°38	28°55	14° 4	7°49	28°20	19° 4	5°11	18°19	7°35	8° 0	17° 6	7°54	S 8
S 9	23 11 43	16°18'46	8♏41	16°34	0♏ 2	14°44	7°50	28°26	19° 3	5°10	18°18	7°31	7°57	17°13	7°54	S 9
M10	23 15 40	17°16'55	22° 5	18°29	1° 9	15°23	7°51	28°32	19° 2	5° 9	18°17	7°28	7°54	17°20	7°54	M10
T 11	23 19 36	18°15'05	5♐ 2	20°22	2°16	16° 2	7°52	28°38	19° 1	5° 8	18°16	7°D27	7°50	17°27	7°55	T 11
W12	23 23 33	19°13'17	17°36	22°15	3°23	16°42	7°54	28°44	19° 0	5° 7	18°15	7°R27	7°47	17°33	7°55	W12
T 13	23 27 29	20°11'30	29°52	24° 6	4°29	17°22	7°55	28°49	18°59	5° 6	18°14	7°27	7°44	17°40	7°R55	T 13
F 14	23 31 26	21° 9'45	11♑55	25°57	5°36	18° 1	7°57	28°55	18°59	5° 5	18°13	7°25	7°41	17°47	7°55	F 14
S 15	23 35 22	22° 8'01	23°49	27°46	6°42	18°41	7°59	29° 1	18°58	5° 4	18°12	7°21	7°38	17°53	7°55	S 15
S 16	23 39 19	23° 6'19	5♒40	29°34	7°48	19°21	8° 1	29° 7	18°57	5° 3	18°11	7°15	7°34	18° 0	7°55	S 16
M17	23 43 15	24° 4'38	17°31	1♎21	8°54	20° 1	8° 4	29°12	18°57	5° 2	18°10	7° 5	7°31	18° 7	7°54	M17
T 18	23 47 12	25° 2'59	29°26	3° 7	10° 0	20°41	8° 6	29°18	18°56	5° 1	18° 9	6°54	7°28	18°14	7°54	T 18
W19	23 51 8	26° 1'21	11♓26	4°51	11° 5	21°22	8° 9	29°23	18°56	5° 0	18° 8	6°41	7°25	18°20	7°54	W19
T 20	23 55 5	26°59'46	23°33	6°35	12°10	22° 2	8°12	29°29	18°55	4°59	18° 7	6°29	7°22	18°27	7°53	T 20
F 21	23 59 2	27°58'12	5♈47	8°17	13°16	22°42	8°15	29°34	18°55	4°58	18° 6	6°17	7°19	18°34	7°53	F 21
S 22	0 2 58	28°56'40	18°11	9°59	14°21	23°23	8°18	29°39	18°55	4°57	18° 5	6° 7	7°15	18°40	7°52	S 22
S 23	0 6 55	29°55'10	0♉44	11°39	15°25	24° 4	8°22	29°44	18°54	4°57	18° 4	5°59	7°12	18°47	7°52	S 23
M24	0 10 51	0♎53'42	13°27	13°18	16°30	24°44	8°25	29°49	18°54	4°56	18° 3	5°54	7° 9	18°54	7°51	M24
T 25	0 14 48	1°52'16	26°22	14°57	17°34	25°25	8°29	29°54	18°54	4°55	18° 2	5°52	7° 6	19° 1	7°50	T 25
W26	0 18 44	2°50'52	9♊31	16°34	18°39	26° 6	8°33	29°59	18°54	4°54	18° 0	5°D52	7° 3	19° 7	7°50	W26
T 27	0 22 41	3°49'31	22°56	18°10	19°42	26°47	8°37	0♌ 4	18°54	4°54	17°59	5°52	7° 0	19°14	7°49	T 27
F 28	0 26 37	4°48'12	6♋38	19°46	20°46	27°28	8°42	0° 9	18°D54	4°53	17°58	5°R53	6°56	19°21	7°48	F 28
S 29	0 30 34	5°46'55	20°39	21°20	21°50	28° 9	8°46	0°14	18°54	4°53	17°57	5°52	6°53	19°27	7°47	S 29
S 30	0 34 31	6♎45'40	4♌59	22♎53	22♏53	28♏51	8♑51	0♌18	18♑54	4♒52	17♈56	5♐49	6♐50	19♒34	7♊46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8n20	20n17	2s41	12n43	1n40	8s38	0s29	15s16	0s39	23s16	0s 6	20n29	0s 8	22s29	0s28	18s38	0n17	8s47	17s17	21s42	21s40	11s21	17n34	4s 3	S 1
S 2	7 59	17 26	3 40	12 3	1 43	9 8	0 33	15 28	0 40	23 16	0 6	20 28	0 8	22 30	0 28	18 38	0 17	8 48	17 17	21 41	21 39	11 19	17 34	4 4	S 2
M 3	7 37	13 23	4 25	11 21	1 45	9 37	0 38	15 41	0 40	23 16	0 6	20 27	0 7	22 30	0 28	18 38	0 17	8 48	17 17	21 40	21 39	11 17	17 34	4 4	M 3
T 4	7 15	8 26	4 53	10 38	1 46	10 6	0 42	15 54	0 41	23 16	0 6	20 25	0 7	22 30	0 28	18 39	0 17	8 49	17 17	21 39	21 38	11 15	17 34	4 4	T 4
W 5	6 53	2 57	5 0	9 54	1 46	10 35	0 46	16 6	0 42	23 16	0 6	20 24	0 7	22 30	0 28	18 39	0 17	8 49	17 17	21 37	21 38	11 12	17 33	4 5	W 5
T 6	6 31	2s39	4 46	9 10	1 46	11 3	0 51	16 19	0 42	23 16	0 6	20 23	0 7	22 30	0 28	18 39	0 17	8 50	17 18	21 35	21 37	11 10	17 33	4 5	T 6
F 7	6 8	8 0	4 13	8 24	1 45	11 32	0 55	16 31	0 43	23 16	0 6	20 22	0 7	22 30	0 28	18 40	0 17	8 50	17 18	21 33	21 37	11 8	17 33	4 6	F 7
S 8	5 46	12 46	3 25	7 37	1 43	12 0	1 0	16 44	0 44	23 16	0 6	20 21	0 7	22 30	0 28	18 40	0 17	8 51	17 18	21 32	21 36	11 5	17 32	4 6	S 8
S 9	5 23	16 40	2 26	6 51	1 41	12 28	1 4	16 56	0 44	23 16	0 6	20 20	0 7	22 31	0 28	18 40	0 17	8 51	17 18	21 31	21 36	11 3	17 32	4 6	S 9
M10	5 1	19 33	1 20	6 3	1 38	12 56	1 9	17 8	0 45	23 16	0 7	20 18	0 7	22 31	0 28	18 41	0 17	8 52	17 19	21 31	21 35	11 1	17 32	4 7	M10
T 11	4 38	21 19	0 13	5 16	1 35	13 23	1 13	17 20	0 45	23 16	0 7	20 17	0 7	22 31	0 28	18 41	0 17	8 52	17 19	21 31	21 35	10 59	17 31	4 7	T 11
W12	4 16	21 56	0n54	4 28	1 31	13 50	1 18	17 32	0 46	23 16	0 7	20 16	0 7	22 31	0 28	18 41	0 17	8 53	17 19	21 31	21 34	10 56	17 31	4 7	W12
T 13	3 53	21 28	1 56	3 40	1 27	14 17	1 22	17 44	0 47	23 16	0 7	20 15	0 7	22 31	0 28	18 41	0 17	8 53	17 19	21 31	21 34	10 54	17 31	4 8	T 13
F 14	3 30	20 1	2 52	2 52	1 23	14 44	1 27	17 56	0 47	23 16	0 7	20 14	0 7	22 31	0 28	18 42	0 17	8 54	17 19	21 31	21 33	10 52	17 30	4 8	F 14
S 15	3 7	17 42	3 39	2 5	1 18	15 10	1 32	18 7	0 48	23 16	0 7	20 13	0 6	22 31	0 28	18 42	0 17	8 55	17 19	21 30	21 33	10 49	17 30	4 8	S 15
S 16	2 44	14 39	4 17	1 17	1 13	15 36	1 36	18 19	0 48	23 16	0 7	20 12	0 6	22 31	0 28	18 42	0 17	8 55	17 20	21 29	21 32	10 47	17 30	4 9	S 16
M17	2 21	11 2	4 44	0 30	1 7	16 2	1 41	18 30	0 49	23 16	0 7	20 11	0 6	22 31	0 28	18 42	0 17	8 56	17 20	21 27	21 32	10 45	17 29	4 9	M17
T 18	1 58	6 59	4 59	0s18	1 1	16 27	1 46	18 41	0 50	23 16	0 7	20 10	0 6	22 31	0 28	18 43	0 17	8 56	17 20	21 25	21 31	10 43	17 29	4 10	T 18
W19	1 35	2 38	5 0	1 5	0 55	16 52	1 50	18 52	0 50	23 16	0 7	20 9	0 6	22 31	0 28	18 43	0 17	8 57	17 20	21 23	21 30	10 40	17 28	4 10	W19
T 20	1 12	1n51	4 48	1 51	0 49	17 17	1 55	19 4	0 51	23 16	0 8	20 7	0 6	22 31	0 28	18 43	0 17	8 57	17 20	21 21	21 30	10 38	17 28	4 10	T 20
F 21	0 48	6 19	4 23	2 38	0 43	17 42	2 0	19 14	0 51	23 16	0 8	20 6	0 6	22 31	0 28	18 43	0 17	8 58	17 20	21 19	21 29	10 36	17 28	4 11	F 21
S 22	0 25	10 35	3 45	3 23	0 36	18 6	2 4	19 25	0 52	23 16	0 8	20 5	0 6	22 32	0 28	18 44	0 17	8 58	17 20	21 17	21 29	10 33	17 27	4 11	S 22
S 23	0 2	14 27	2 55	4 9	0 29	18 29	2 9	19 36	0 52	23 16	0 8	20 4	0 6	22 32	0 28	18 44	0 17	8 59	17 21	21 16	21 28	10 31	17 27	4 11	S 23
M24	0s21	17 42	1 56	4 54	0 23	18 52	2 14	19 46	0 53	23 16	0 8	20 3	0 6	22 32	0 28	18 44	0 16	8 59	17 21	21 15	21 28	10 29	17 26	4 12	M24
T 25	0 45	20 7	0 50	5 38	0 16	19 15	2 18	19 57	0 53	23 15	0 8	20 3	0 6	22 32	0 28	18 44	0 16	9 0	17 21	21 15	21 27	10 27	17 26	4 12	T 25
W26	1 8	21 31	0s20	6 22	0 8	19 38	2 23	20 7	0 54	23 15	0 8	20 2	0 6	22 32	0 28	18 44	0 16	9 0	17 21	21 15	21 27	10 24	17 25	4 12	W26
T 27	1 31	21 43	1 30	7 6	0 1	20 0	2 27	20 17	0 54	23 15	0 8	20 1	0 5	22 32	0 28	18 44	0 16	9 1	17 21	21 15	21 26	10 22	17 25	4 13	T 27
F 28	1 54	20 37	2 37	7 48	0s 6	20 21	2 32	20 27	0 55	23 15	0 8	20 0	0 5	22 32	0 28	18 45	0 16	9 1	17 21	21 15	21 26	10 20	17 24	4 13	F 28
S 29	2 18	18 16	3 36	8 31	0 13	20 43	2 37	20 37	0 55	23 15	0 8	19 59	0 5	22 32	0 28	18 45	0 16	9 2	17 21	21 15	21 25	10 17	17 24	4 14	S 29
S 30	2s41	14n44	4s22	9s12	0s21	21s 3	2s41	20s46	0s56	23s15	0s 8	19n58	0s 5	22s32	0s28	18s45	0n16	9s 2	17s21	21s14	21s25	10s15	17n23	4s14	S 30

Julian Day Number = 2571587.5, Delta T = 05m50s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'05, Lahiri = 28°27'05

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

OCTOBER 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 27	7♎44'28	19♌35	24♎26	23♏56	29♏32	8♑56	0♌23	18♑54	4°R52	17°R55	5°R43	6♐47	19♒41	7°R45	M 1
T 2	0 42 24	8°43'18	4♍23	25°57	24°59	0♐14	9° 1	0°27	18°54	4♒51	17♈54	5♐36	6°44	19°48	7♊43	T 2
W 3	0 46 20	9°42'09	19°15	27°28	26° 1	0°55	9° 6	0°32	18°54	4°51	17°53	5°28	6°40	19°54	7°42	W 3
T 4	0 50 17	10°41'03	4♎ 2	28°58	27° 4	1°37	9°11	0°36	18°54	4°50	17°51	5°19	6°37	20° 1	7°41	T 4
F 5	0 54 13	11°39'59	18°37	0♏26	28° 5	2°18	9°17	0°40	18°55	4°50	17°50	5°11	6°34	20° 8	7°39	F 5
S 6	0 58 10	12°38'57	2♏53	1°54	29° 7	3° 0	9°22	0°44	18°55	4°49	17°49	5° 5	6°31	20°14	7°38	S 6
S 7	1 2 6	13°37'57	16°45	3°21	0♐ 9	3°42	9°28	0°48	18°56	4°49	17°48	5° 1	6°28	20°21	7°36	S 7
M 8	1 6 3	14°36'59	0♐10	4°47	1°10	4°24	9°34	0°52	18°56	4°49	17°47	5°D 0	6°25	20°28	7°35	M 8
T 9	1 10 0	15°36'03	13°10	6°12	2°10	5° 6	9°40	0°56	18°57	4°48	17°46	5° 0	6°21	20°35	7°33	T 9
W10	1 13 56	16°35'08	25°47	7°36	3°11	5°49	9°47	0°59	18°57	4°48	17°44	5° 1	6°18	20°41	7°32	W10
T 11	1 17 53	17°34'15	8♑ 6	8°58	4°11	6°31	9°53	1° 3	18°58	4°48	17°43	5° 2	6°15	20°48	7°30	T 11
F 12	1 21 49	18°33'24	20°10	10°20	5°11	7°13	10° 0	1° 7	18°58	4°48	17°42	5°R 3	6°12	20°55	7°28	F 12
S 13	1 25 46	19°32'35	2♒ 6	11°41	6°10	7°56	10° 7	1°10	18°59	4°48	17°41	5° 2	6° 9	21° 1	7°26	S 13
S 14	1 29 42	20°31'47	13°58	13° 0	7° 9	8°38	10°14	1°13	19° 0	4°47	17°40	4°59	6° 5	21° 8	7°24	S 14
M15	1 33 39	21°31'01	25°51	14°19	8° 8	9°21	10°21	1°17	19° 1	4°47	17°39	4°54	6° 2	21°15	7°22	M15
T 16	1 37 35	22°30'17	7♓48	15°36	9° 6	10° 3	10°28	1°20	19° 2	4°47	17°37	4°48	5°59	21°22	7°20	T 16
W17	1 41 32	23°29'34	19°53	16°51	10° 3	10°46	10°35	1°23	19° 3	4°D47	17°36	4°40	5°56	21°28	7°18	W17
T 18	1 45 29	24°28'54	2♈ 8	18° 6	11° 1	11°29	10°43	1°26	19° 4	4°47	17°35	4°33	5°53	21°35	7°16	T 18
F 19	1 49 25	25°28'16	14°35	19°18	11°58	12°12	10°50	1°29	19° 5	4°47	17°34	4°26	5°50	21°42	7°14	F 19
S 20	1 53 22	26°27'39	27°14	20°29	12°54	12°55	10°58	1°31	19° 6	4°47	17°33	4°20	5°46	21°48	7°12	S 20
S 21	1 57 18	27°27'05	10♉ 6	21°38	13°50	13°38	11° 6	1°34	19° 7	4°48	17°32	4°15	5°43	21°55	7° 9	S 21
M22	2 1 15	28°26'32	23°10	22°45	14°45	14°21	11°14	1°36	19° 8	4°48	17°30	4°13	5°40	22° 2	7° 7	M22
T 23	2 5 11	29°26'02	6♊26	23°50	15°40	15° 4	11°22	1°39	19° 9	4°48	17°29	4°D13	5°37	22° 9	7° 5	T 23
W24	2 9 8	0♏25'34	19°53	24°53	16°34	15°48	11°31	1°41	19°11	4°48	17°28	4°13	5°34	22°15	7° 2	W24
T 25	2 13 4	1°25'08	3♋32	25°53	17°28	16°31	11°39	1°43	19°12	4°48	17°27	4°15	5°31	22°22	7° 0	T 25
F 26	2 17 1	2°24'45	17°22	26°51	18°21	17°15	11°48	1°46	19°13	4°49	17°26	4°16	5°27	22°29	6°57	F 26
S 27	2 20 57	3°24'24	1♌22	27°45	19°13	17°58	11°57	1°48	19°15	4°49	17°25	4°R17	5°24	22°35	6°55	S 27
S 28	2 24 54	4°24'05	15°33	28°35	20° 5	18°42	12° 5	1°49	19°16	4°49	17°24	4°17	5°21	22°42	6°52	S 28
M29	2 28 51	5°23'48	29°51	29°22	20°56	19°25	12°14	1°51	19°18	4°50	17°23	4°15	5°18	22°49	6°49	M29
T 30	2 32 47	6°23'34	14♍15	0♐ 5	21°47	20° 9	12°23	1°53	19°19	4°50	17°22	4°12	5°15	22°56	6°47	T 30
W31	2 36 44	7♏23'21	28♍39	0♐43	22♐36	20♐53	12♑33	1♌54	19♑21	4♒51	17♈20	4♐ 8	5♐11	23♒ 2	6♊44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 4	10n16	4s53	9s53	0s28	21s24	2s46	20s56	0s56	23s14	0s 9	19n57	0s 5	22s31	0s28	18s45	0n16	9s 3	17s21	21s13	21s24	10s13	17n23	4s14
T 2	3 27	5 9	5 5	10 33	0 35	21 44	2 50	21 5	0 57	23 14	0 9	19 56	0 5	22 31	0 28	18 45	0 16	9 3	17 21	21 12	21 24	10 10	17 22	4 15
W 3	3 50	0s18	4 56	11 13	0 43	22 3	2 54	21 14	0 57	23 14	0 9	19 55	0 5	22 31	0 28	18 45	0 16	9 4	17 21	21 10	21 23	10 8	17 22	4 15
T 4	4 13	5 42	4 28	11 52	0 50	22 22	2 59	21 23	0 58	23 14	0 9	19 54	0 5	22 31	0 28	18 45	0 16	9 4	17 21	21 9	21 23	10 6	17 21	4 15
F 5	4 36	10 43	3 42	12 30	0 58	22 40	3 3	21 32	0 58	23 13	0 9	19 54	0 5	22 31	0 28	18 46	0 16	9 5	17 22	21 8	21 22	10 3	17 20	4 16
S 6	4 59	15 1	2 44	13 8	1 5	22 58	3 7	21 41	0 59	23 13	0 9	19 53	0 5	22 31	0 28	18 46	0 16	9 5	17 22	21 6	21 21	10 1	17 20	4 16
S 7	5 22	18 21	1 37	13 44	1 12	23 16	3 12	21 49	0 59	23 13	0 9	19 52	0 5	22 31	0 28	18 46	0 16	9 5	17 22	21 6	21 21	9 59	17 19	4 16
M 8	5 45	20 34	0 26	14 20	1 19	23 33	3 16	21 58	0 59	23 12	0 9	19 51	0 5	22 31	0 28	18 46	0 16	9 6	17 22	21 5	21 20	9 57	17 19	4 17
T 9	6 8	21 37	0n44	14 55	1 27	23 49	3 20	22 6	1 0	23 12	0 9	19 51	0 4	22 31	0 28	18 46	0 16	9 6	17 22	21 6	21 20	9 54	17 18	4 17
W10	6 30	21 30	1 50	15 30	1 34	24 5	3 24	22 14	1 0	23 11	0 9	19 50	0 4	22 31	0 28	18 46	0 16	9 7	17 22	21 6	21 19	9 52	17 18	4 17
T 11	6 53	20 20	2 49	16 3	1 40	24 21	3 28	22 21	1 1	23 11	0 9	19 49	0 4	22 31	0 28	18 46	0 16	9 7	17 22	21 6	21 19	9 50	17 17	4 18
F 12	7 16	18 16	3 39	16 35	1 47	24 36	3 32	22 29	1 1	23 11	0 10	19 48	0 4	22 31	0 28	18 46	0 16	9 8	17 22	21 6	21 18	9 47	17 16	4 18
S 13	7 38	15 26	4 20	17 7	1 54	24 50	3 35	22 36	1 2	23 10	0 10	19 48	0 4	22 31	0 28	18 46	0 16	9 8	17 22	21 6	21 18	9 45	17 16	4 18
S 14	8 0	12 0	4 49	17 38	2 0	25 4	3 39	22 43	1 2	23 10	0 10	19 47	0 4	22 30	0 28	18 46	0 16	9 8	17 22	21 5	21 17	9 43	17 15	4 19
M15	8 22	8 5	5 5	18 7	2 7	25 17	3 43	22 50	1 2	23 9	0 10	19 47	0 4	22 30	0 28	18 46	0 16	9 9	17 22	21 4	21 17	9 40	17 14	4 19
T 16	8 45	3 51	5 8	18 36	2 13	25 30	3 46	22 57	1 3	23 9	0 10	19 46	0 4	22 30	0 28	18 46	0 16	9 9	17 22	21 3	21 16	9 38	17 14	4 19
W17	9 6	0n34	4 58	19 4	2 19	25 42	3 50	23 4	1 3	23 8	0 10	19 45	0 4	22 30	0 28	18 46	0 16	9 10	17 22	21 2	21 15	9 36	17 13	4 20
T 18	9 28	5 3	4 34	19 30	2 25	25 54	3 53	23 10	1 3	23 8	0 10	19 45	0 4	22 30	0 28	18 46	0 16	9 10	17 22	21 1	21 15	9 33	17 13	4 20
F 19	9 50	9 23	3 57	19 55	2 30	26 5	3 56	23 16	1 4	23 7	0 10	19 44	0 4	22 30	0 27	18 46	0 16	9 10	17 21	20 59	21 14	9 31	17 12	4 20
S 20	10 11	13 23	3 7	20 20	2 35	26 16	4 0	23 22	1 4	23 7	0 10	19 44	0 3	22 30	0 27	18 46	0 16	9 11	17 21	20 58	21 14	9 29	17 11	4 21
S 21	10 33	16 50	2 7	20 43	2 40	26 26	4 3	23 28	1 5	23 6	0 10	19 43	0 3	22 29	0 27	18 46	0 16	9 11	17 21	20 57	21 13	9 26	17 11	4 21
M22	10 54	19 30	1 0	21 5	2 44	26 36	4 6	23 33	1 5	23 6	0 10	19 43	0 3	22 29	0 27	18 46	0 16	9 12	17 21	20 57	21 13	9 24	17 10	4 21
T 23	11 15	21 9	0s12	21 25	2 49	26 44	4 8	23 38	1 5	23 5	0 10	19 42	0 3	22 29	0 27	18 46	0 16	9 12	17 21	20 57	21 12	9 22	17 9	4 21
W24	11 36	21 36	1 25	21 44	2 52	26 53	4 11	23 44	1 6	23 4	0 10	19 42	0 3	22 29	0 27	18 46	0 16	9 12	17 21	20 57	21 12	9 19	17 9	4 22
T 25	11 57	20 48	2 33	22 2	2 56	27 1	4 14	23 48	1 6	23 4	0 11	19 41	0 3	22 29	0 27	18 46	0 16	9 13	17 21	20 57	21 11	9 17	17 8	4 22
F 26	12 17	18 44	3 34	22 18	2 58	27 8	4 16	23 53	1 6	23 3	0 11	19 41	0 3	22 28	0 27	18 46	0 16	9 13	17 21	20 58	21 10	9 15	17 7	4 22
S 27	12 38	15 32	4 23	22 33	3 1	27 15	4 18	23 57	1 6	23 2	0 11	19 41	0 3	22 28	0 27	18 46	0 16	9 13	17 21	20 58	21 10	9 12	17 7	4 23
S 28	12 58	11 25	4 57	22 46	3 2	27 21	4 20	24 1	1 7	23 2	0 11	19 40	0 3	22 28	0 27	18 46	0 16	9 14	17 21	20 58	21 9	9 10	17 6	4 23
M29	13 18	6 38	5 12	22 58	3 3	27 27	4 22	24 5	1 7	23 1	0 11	19 40	0 3	22 28	0 27	18 46	0 16	9 14	17 21	20 57	21 9	9 8	17 5	4 23
T 30	13 38	1 27	5 8	23 7	3 3	27 32	4 24	24 9	1 7	23 0	0 11	19 40	0 3	22 27	0 27	18 46	0 16	9 14	17 21	20 57	21 8	9 6	17 4	4 23
W31	13s57	3s50	4s45	23s15	3s 3	27s37	4s26	24s12	1s 8	22s59	0s11	19n40	0s 2	22s27	0s27	18s46	0n16	9s14	17s20	20s56	21s 8	9s 3	17n 4	4s24

Julian Day Number = 2571617.5, Delta T = 05m50s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'09, Lahiri = 28°27'09

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

NOVEMBER 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 40	8♏23'11	12♎59	1♐16	23♐25	21♐37	12♑42	1♘56	19♑22	4♒51	17°R19	4°R 4	5♐ 8	23♒ 9	6°R41	T 1
F 2	2 44 37	9°23'03	27°10	1°43	24°14	22°21	12°52	1°57	19°24	4°52	17♈18	4♐ 1	5° 5	23°16	6♊38	F 2
S 3	2 48 33	10°22'57	11♏ 6	2° 4	25° 1	23° 5	13° 1	1°59	19°26	4°52	17°17	3°58	5° 2	23°23	6°35	S 3
S 4	2 52 30	11°22'53	24°44	2°18	25°48	23°49	13°11	2° 0	19°28	4°53	17°16	3°57	4°59	23°29	6°32	S 4
M 5	2 56 26	12°22'51	8♐ 2	2°R25	26°33	24°33	13°21	2° 1	19°30	4°53	17°15	3°D56	4°56	23°36	6°29	M 5
T 6	3 0 23	13°22'51	20°59	2°23	27°18	25°18	13°31	2° 2	19°31	4°54	17°14	3°57	4°52	23°43	6°26	T 6
W 7	3 4 20	14°22'52	3♑36	2°13	28° 2	26° 2	13°41	2° 2	19°33	4°55	17°13	3°59	4°49	23°49	6°23	W 7
T 8	3 8 16	15°22'55	15°56	1°54	28°45	26°47	13°51	2° 3	19°35	4°55	17°12	4° 0	4°46	23°56	6°20	T 8
F 9	3 12 13	16°23'00	28° 3	1°25	29°26	27°31	14° 1	2° 4	19°37	4°56	17°11	4° 2	4°43	24° 3	6°17	F 9
S 10	3 16 9	17°23'06	10♒ 0	0°46	0♑ 7	28°16	14°11	2° 4	19°39	4°57	17°10	4° 2	4°40	24°10	6°14	S 10
S 11	3 20 6	18°23'13	21°53	29♏58	0°46	29° 0	14°22	2° 4	19°42	4°58	17° 9	4°R 3	4°37	24°16	6°11	S 11
M12	3 24 2	19°23'23	3♓47	29° 1	1°25	29°45	14°33	2° 5	19°44	4°59	17° 8	4° 2	4°33	24°23	6° 8	M12
T 13	3 27 59	20°23'33	15°45	27°56	2° 2	0♑30	14°43	2° 5	19°46	5° 0	17° 7	4° 1	4°30	24°30	6° 5	T 13
W14	3 31 55	21°23'45	27°52	26°44	2°38	1°14	14°54	2°R 5	19°48	5° 0	17° 6	3°59	4°27	24°36	6° 2	W14
T 15	3 35 52	22°23'59	10♈12	25°27	3°12	1°59	15° 5	2° 5	19°50	5° 1	17° 5	3°57	4°24	24°43	5°58	T 15
F 16	3 39 49	23°24'14	22°47	24° 7	3°45	2°44	15°16	2° 4	19°53	5° 2	17° 4	3°56	4°21	24°50	5°55	F 16
S 17	3 43 45	24°24'31	5♉40	22°48	4°17	3°29	15°27	2° 4	19°55	5° 3	17° 4	3°55	4°17	24°57	5°52	S 17
S 18	3 47 42	25°24'50	18°50	21°30	4°47	4°14	15°38	2° 4	19°57	5° 4	17° 3	3°54	4°14	25° 3	5°49	S 18
M19	3 51 38	26°25'10	2♊17	20°18	5°15	5° 0	15°49	2° 3	20° 0	5° 6	17° 2	3°D53	4°11	25°10	5°45	M19
T 20	3 55 35	27°25'32	15°59	19°13	5°42	5°45	16° 1	2° 2	20° 2	5° 7	17° 1	3°54	4° 8	25°17	5°42	T 20
W21	3 59 31	28°25'55	29°54	18°17	6° 7	6°30	16°12	2° 2	20° 5	5° 8	17° 0	3°54	4° 5	25°24	5°39	W21
T 22	4 3 28	29°26'21	13♋58	17°31	6°31	7°15	16°24	2° 1	20° 7	5° 9	16°59	3°54	4° 2	25°30	5°35	T 22
F 23	4 7 24	0♐26'48	28° 9	16°57	6°52	8° 1	16°35	2° 0	20°10	5°10	16°58	3°55	3°58	25°37	5°32	F 23
S 24	4 11 21	1°27'17	12♌22	16°34	7°12	8°46	16°47	1°59	20°13	5°11	16°58	3°55	3°55	25°44	5°29	S 24
S 25	4 15 18	2°27'48	26°36	16°D23	7°30	9°32	16°59	1°57	20°15	5°13	16°57	3°55	3°52	25°50	5°25	S 25
M26	4 19 14	3°28'20	10♍47	16°24	7°45	10°17	17°11	1°56	20°18	5°14	16°56	3°55	3°49	25°57	5°22	M26
T 27	4 23 11	4°28'55	24°54	16°35	7°59	11° 3	17°23	1°55	20°21	5°15	16°55	3°55	3°46	26° 4	5°19	T 27
W28	4 27 7	5°29'31	8♎54	16°56	8°11	11°48	17°35	1°53	20°23	5°17	16°55	3°55	3°43	26°11	5°15	W28
T 29	4 31 4	6°30'08	22°46	17°25	8°20	12°34	17°47	1°51	20°26	5°18	16°54	3°56	3°39	26°17	5°12	T 29
F 30	4 35 0	7♐30'48	6♏27	18♏ 4	8♑27	13♑20	17♑59	1♘50	20♑29	5♒19	16♈53	3♐56	3♐36	26♒24	5♊ 8	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s16	8s52	4s 4	23s20	3s 1	27s41	4s27	24s16	1s 8	22s58	0s11	19n39	0s 2	22s27	0s27	18s46	0n16	9s15	17s20	20s55	21s 7	9s 1	17n 3	4s24
F 2	14 36	13 22	3 8	23 23	2 59	27 44	4 29	24 19	1 8	22 58	0 11	19 39	0 2	22 27	0 27	18 46	0 16	9 15	17 20	20 55	21 6	8 59	17 2	4 24
S 3	14 54	17 4	2 2	23 24	2 56	27 48	4 30	24 21	1 8	22 57	0 11	19 39	0 2	22 26	0 27	18 46	0 16	9 15	17 20	20 54	21 6	8 56	17 2	4 24
S 4	15 13	19 44	0 50	23 22	2 51	27 50	4 30	24 24	1 9	22 56	0 11	19 39	0 2	22 26	0 27	18 45	0 16	9 15	17 20	20 54	21 5	8 54	17 1	4 25
M 5	15 31	21 14	0n23	23 18	2 45	27 52	4 31	24 26	1 9	22 55	0 11	19 39	0 2	22 26	0 27	18 45	0 16	9 16	17 20	20 54	21 5	8 52	17 0	4 25
T 6	15 50	21 33	1 33	23 10	2 37	27 54	4 32	24 28	1 9	22 54	0 11	19 39	0 2	22 26	0 27	18 45	0 16	9 16	17 20	20 54	21 4	8 49	16 59	4 25
W 7	16 7	20 44	2 36	23 0	2 29	27 55	4 32	24 29	1 9	22 53	0 12	19 38	0 2	22 25	0 27	18 45	0 16	9 16	17 19	20 54	21 4	8 47	16 59	4 25
T 8	16 25	18 57	3 31	22 45	2 18	27 55	4 32	24 31	1 10	22 52	0 12	19 38	0 2	22 25	0 27	18 45	0 16	9 16	17 19	20 55	21 3	8 45	16 58	4 25
F 9	16 42	16 20	4 16	22 28	2 6	27 55	4 32	24 32	1 10	22 51	0 12	19 38	0 2	22 25	0 27	18 45	0 16	9 17	17 19	20 55	21 2	8 42	16 57	4 26
S 10	16 59	13 4	4 49	22 6	1 52	27 55	4 31	24 33	1 10	22 50	0 12	19 38	0 1	22 24	0 27	18 45	0 16	9 17	17 19	20 55	21 2	8 40	16 57	4 26
S 11	17 16	9 18	5 9	21 41	1 37	27 54	4 30	24 34	1 10	22 49	0 12	19 38	0 1	22 24	0 27	18 44	0 16	9 17	17 19	20 55	21 1	8 38	16 56	4 26
M12	17 33	5 11	5 16	21 12	1 20	27 53	4 29	24 34	1 10	22 48	0 12	19 38	0 1	22 24	0 27	18 44	0 16	9 17	17 18	20 55	21 1	8 35	16 55	4 26
T 13	17 49	0 51	5 9	20 40	1 2	27 51	4 28	24 34	1 10	22 47	0 12	19 38	0 1	22 23	0 27	18 44	0 16	9 17	17 18	20 55	21 0	8 33	16 54	4 26
W14	18 5	3n35	4 49	20 4	0 42	27 49	4 27	24 34	1 11	22 46	0 12	19 39	0 1	22 23	0 27	18 44	0 15	9 17	17 18	20 54	21 0	8 31	16 54	4 27
T 15	18 20	7 57	4 15	19 27	0 22	27 46	4 25	24 34	1 11	22 45	0 12	19 39	0 1	22 23	0 27	18 44	0 15	9 18	17 18	20 54	20 59	8 28	16 53	4 27
F 16	18 35	12 4	3 28	18 47	0 1	27 43	4 23	24 33	1 11	22 44	0 12	19 39	0 1	22 22	0 27	18 43	0 15	9 18	17 18	20 54	20 58	8 26	16 52	4 27
S 17	18 50	15 45	2 30	18 8	0n19	27 40	4 20	24 32	1 11	22 42	0 12	19 39	0 1	22 22	0 27	18 43	0 15	9 18	17 17	20 54	20 58	8 24	16 52	4 27
S 18	19 5	18 43	1 23	17 28	0 39	27 36	4 17	24 31	1 11	22 41	0 12	19 39	0 1	22 22	0 27	18 43	0 15	9 18	17 17	20 53	20 57	8 21	16 51	4 27
M19	19 19	20 44	0 9	16 51	0 58	27 32	4 14	24 29	1 11	22 40	0 12	19 39	0 1	22 21	0 27	18 43	0 15	9 18	17 17	20 53	20 57	8 19	16 50	4 27
T 20	19 33	21 33	1s 7	16 17	1 16	27 27	4 11	24 28	1 12	22 39	0 13	19 40	0 0	22 21	0 27	18 42	0 15	9 18	17 17	20 53	20 56	8 17	16 49	4 28
W21	19 46	21 4	2 19	15 46	1 32	27 22	4 7	24 26	1 12	22 37	0 13	19 40	0 0	22 21	0 27	18 42	0 15	9 18	17 16	20 53	20 55	8 14	16 49	4 28
T 22	20 0	19 16	3 24	15 20	1 46	27 16	4 3	24 24	1 12	22 36	0 13	19 40	0 0	22 20	0 27	18 42	0 15	9 18	17 16	20 54	20 55	8 12	16 48	4 28
F 23	20 12	16 17	4 18	14 59	1 58	27 11	3 58	24 21	1 12	22 35	0 13	19 41	0 0	22 20	0 27	18 42	0 15	9 18	17 16	20 54	20 54	8 10	16 47	4 28
S 24	20 25	12 20	4 55	14 43	2 8	27 4	3 53	24 18	1 12	22 33	0 13	19 41	0 0	22 19	0 27	18 41	0 15	9 18	17 16	20 54	20 54	8 7	16 47	4 28
S 25	20 37	7 41	5 15	14 33	2 16	26 58	3 47	24 15	1 12	22 32	0 13	19 41	0n 0	22 19	0 27	18 41	0 15	9 18	17 15	20 54	20 53	8 5	16 46	4 28
M26	20 49	2 39	5 15	14 27	2 22	26 51	3 41	24 12	1 12	22 30	0 13	19 42	0 0	22 19	0 27	18 41	0 15	9 18	17 15	20 54	20 52	8 2	16 45	4 28
T 27	21 0	2s31	4 56	14 26	2 26	26 44	3 35	24 8	1 12	22 29	0 13	19 42	0 0	22 18	0 27	18 40	0 15	9 18	17 15	20 54	20 52	8 0	16 45	4 28
W28	21 11	7 30	4 20	14 29	2 28	26 36	3 28	24 4	1 12	22 28	0 13	19 43	0 0	22 18	0 27	18 40	0 15	9 18	17 15	20 54	20 51	7 58	16 44	4 29
T 29	21 21	12 4	3 29	14 36	2 30	26 28	3 21	24 0	1 12	22 26	0 13	19 43	0 0	22 17	0 27	18 40	0 15	9 18	17 14	20 54	20 51	7 55	16 43	4 29
F 30	21s31	15s57	2s27	14s47	2n29	26s20	3s13	23s56	1s12	22s25	0s13	19n44	0n 1	22s17	0s27	18s39	0n15	9s18	17s14	20s54	20s50	7s53	16n43	4s29

Julian Day Number = 2571648.5, Delta T = 05m51s
Ecliptic obliquity = 23°23'44, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'13, Lahiri = 28°27'13

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ASTRODIENST EPHEMERIS for the year 2328
geocentric

DECEMBER 2328 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 57	8♐31'29	19♏56	18♏49	8♑32	14♑ 6	18♑11	1°R48	20♑32	5♒21	16°R53	3♐56	3♐33	26♒31	5°R 5	S 1
S 2	4 42 53	9°32'11	3♐11	19°41	8°35	14°51	18°23	1♌46	20°35	5°22	16♈52	3°R56	3°30	26°37	5♊ 2	S 2
M 3	4 46 50	10°32'55	16°12	20°38	8°R35	15°37	18°36	1°44	20°38	5°24	16°51	3°56	3°27	26°44	4°58	M 3
T 4	4 50 47	11°33'41	28°58	21°40	8°32	16°23	18°48	1°42	20°41	5°25	16°51	3°56	3°23	26°51	4°55	T 4
W 5	4 54 43	12°34'27	11♑29	22°46	8°28	17° 9	19° 1	1°39	20°44	5°27	16°50	3°55	3°20	26°58	4°52	W 5
T 6	4 58 40	13°35'14	23°47	23°57	8°21	17°55	19°13	1°37	20°47	5°28	16°50	3°53	3°17	27° 4	4°48	T 6
F 7	5 2 36	14°36'03	5♒53	25°10	8°11	18°42	19°26	1°34	20°50	5°30	16°49	3°52	3°14	27°11	4°45	F 7
S 8	5 6 33	15°36'52	17°50	26°26	7°59	19°28	19°39	1°32	20°53	5°31	16°49	3°50	3°11	27°18	4°42	S 8
S 9	5 10 29	16°37'43	29°43	27°44	7°44	20°14	19°52	1°29	20°56	5°33	16°48	3°49	3° 8	27°25	4°39	S 9
M10	5 14 26	17°38'34	11♓35	29° 4	7°27	21° 0	20° 4	1°26	20°59	5°35	16°48	3°48	3° 4	27°31	4°35	M10
T 11	5 18 23	18°39'26	23°31	0♈27	7° 8	21°47	20°17	1°23	21° 2	5°36	16°47	3°D48	3° 1	27°38	4°32	T 11
W12	5 22 19	19°40'18	5♈37	1°50	6°46	22°33	20°30	1°20	21° 5	5°38	16°47	3°49	2°58	27°45	4°29	W12
T 13	5 26 16	20°41'12	17°55	3°15	6°22	23°19	20°43	1°17	21° 8	5°40	16°46	3°50	2°55	27°51	4°26	T 13
F 14	5 30 12	21°42'06	0♉32	4°41	5°56	24° 6	20°56	1°14	21°12	5°42	16°46	3°52	2°52	27°58	4°22	F 14
S 15	5 34 9	22°43'01	13°29	6° 7	5°28	24°52	21° 9	1°11	21°15	5°43	16°45	3°53	2°48	28° 5	4°19	S 15
S 16	5 38 5	23°43'57	26°50	7°35	4°58	25°39	21°23	1° 8	21°18	5°45	16°45	3°54	2°45	28°12	4°16	S 16
M17	5 42 2	24°44'53	10♊34	9° 3	4°27	26°25	21°36	1° 4	21°21	5°47	16°45	3°R54	2°42	28°18	4°13	M17
T 18	5 45 58	25°45'51	24°39	10°32	3°54	27°12	21°49	1° 1	21°25	5°49	16°44	3°53	2°39	28°25	4°10	T 18
W19	5 49 55	26°46'49	9♋ 2	12° 1	3°20	27°58	22° 2	0°57	21°28	5°51	16°44	3°51	2°36	28°32	4° 7	W19
T 20	5 53 52	27°47'48	23°37	13°31	2°45	28°45	22°16	0°53	21°31	5°52	16°44	3°47	2°33	28°39	4° 4	T 20
F 21	5 57 48	28°48'48	8♌17	15° 1	2° 9	29°32	22°29	0°50	21°35	5°54	16°44	3°44	2°29	28°45	4° 1	F 21
S 22	6 1 45	29°49'49	22°55	16°32	1°33	0♒18	22°43	0°46	21°38	5°56	16°43	3°40	2°26	28°52	3°58	S 22
S 23	6 5 41	0♑50'51	7♍25	18° 2	0°56	1° 5	22°56	0°42	21°41	5°58	16°43	3°38	2°23	28°59	3°55	S 23
M24	6 9 38	1°51'53	21°43	19°34	0°20	1°52	23°10	0°38	21°45	6° 0	16°43	3°36	2°20	29° 5	3°52	M24
T 25	6 13 34	2°52'57	5♎47	21° 5	29♐43	2°39	23°23	0°34	21°48	6° 2	16°43	3°D35	2°17	29°12	3°49	T 25
W26	6 17 31	3°54'01	19°34	22°37	29° 8	3°26	23°37	0°30	21°52	6° 4	16°43	3°36	2°14	29°19	3°46	W26
T 27	6 21 27	4°55'07	3♏ 6	24° 9	28°33	4°13	23°51	0°26	21°55	6° 6	16°43	3°38	2°10	29°26	3°44	T 27
F 28	6 25 24	5°56'13	16°23	25°41	27°59	4°59	24° 4	0°21	21°59	6° 8	16°42	3°39	2° 7	29°32	3°41	F 28
S 29	6 29 21	6°57'20	29°27	27°13	27°26	5°46	24°18	0°17	22° 2	6°10	16°42	3°R40	2° 4	29°39	3°38	S 29
S 30	6 33 17	7°58'27	12♐19	28°46	26°55	6°33	24°32	0°13	22° 6	6°12	16°42	3°40	2° 1	29°46	3°36	S 30
M31	6 37 14	8♑59'35	24♐59	0♑18	26♐25	7♒20	24♑45	0♌ 8	22♑ 9	6♒14	16°D42	3♐38	1♐58	29♒52	3♊33	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	18s56	1s17	15s 1	2n28	26s11	3s 5	23s51	1s13	22s23	0s13	19n44	0n 1	22s16	0s27	18s39	0n15	9s18	17s14	20s54	20s49	7s51	16n42	4s29
S 2	21 50	20 49	0 4	15 17	2 26	26 2	2 56	23 46	1 13	22 21	0 13	19 45	0 1	22 16	0 27	18 39	0 15	9 18	17 13	20 54	20 49	7 48	16 41	4 29
M 3	21 59	21 34	1n 8	15 35	2 23	25 53	2 46	23 41	1 13	22 20	0 13	19 45	0 1	22 16	0 27	18 38	0 15	9 18	17 13	20 54	20 48	7 46	16 41	4 29
T 4	22 8	21 9	2 14	15 55	2 19	25 43	2 37	23 36	1 13	22 18	0 14	19 46	0 1	22 15	0 27	18 38	0 15	9 18	17 13	20 54	20 48	7 44	16 40	4 29
W 5	22 16	19 41	3 13	16 16	2 14	25 33	2 26	23 30	1 13	22 16	0 14	19 46	0 1	22 15	0 27	18 38	0 15	9 18	17 12	20 54	20 47	7 41	16 39	4 29
T 6	22 23	17 20	4 2	16 39	2 9	25 23	2 15	23 24	1 13	22 15	0 14	19 47	0 1	22 14	0 27	18 37	0 15	9 18	17 12	20 53	20 46	7 39	16 39	4 29
F 7	22 30	14 15	4 39	17 2	2 3	25 12	2 4	23 18	1 13	22 13	0 14	19 48	0 1	22 14	0 27	18 37	0 15	9 18	17 12	20 53	20 46	7 37	16 38	4 29
S 8	22 37	10 38	5 4	17 25	1 57	25 1	1 52	23 11	1 13	22 11	0 14	19 48	0 1	22 13	0 27	18 37	0 15	9 18	17 12	20 53	20 45	7 34	16 37	4 29
S 9	22 43	6 37	5 15	17 49	1 51	24 50	1 40	23 4	1 13	22 10	0 14	19 49	0 1	22 13	0 27	18 36	0 15	9 18	17 11	20 53	20 45	7 32	16 37	4 29
M10	22 49	2 22	5 13	18 13	1 44	24 38	1 27	22 57	1 13	22 8	0 14	19 50	0 2	22 12	0 27	18 36	0 15	9 18	17 11	20 52	20 44	7 30	16 36	4 29
T 11	22 55	2n 0	4 58	18 37	1 37	24 26	1 14	22 50	1 13	22 6	0 14	19 50	0 2	22 12	0 27	18 36	0 15	9 18	17 11	20 52	20 43	7 27	16 36	4 29
W12	23 0	6 20	4 29	19 1	1 30	24 13	1 0	22 42	1 13	22 4	0 14	19 51	0 2	22 11	0 27	18 35	0 15	9 17	17 10	20 52	20 43	7 25	16 35	4 29
T 13	23 4	10 31	3 47	19 25	1 23	24 0	0 46	22 35	1 13	22 2	0 14	19 52	0 2	22 11	0 27	18 35	0 15	9 17	17 10	20 53	20 42	7 23	16 34	4 29
F 14	23 8	14 21	2 54	19 48	1 15	23 47	0 31	22 26	1 12	22 0	0 14	19 53	0 2	22 10	0 27	18 34	0 15	9 17	17 10	20 53	20 42	7 20	16 34	4 29
S 15	23 12	17 37	1 50	20 10	1 8	23 33	0 16	22 18	1 12	21 58	0 14	19 54	0 2	22 10	0 27	18 34	0 15	9 17	17 9	20 53	20 41	7 18	16 33	4 29
S 16	23 15	20 3	0 39	20 32	1 0	23 19	0 1	22 10	1 12	21 56	0 14	19 54	0 2	22 9	0 27	18 33	0 15	9 17	17 9	20 53	20 40	7 16	16 33	4 29
M17	23 17	21 23	0s37	20 54	0 53	23 5	0n14	22 1	1 12	21 54	0 15	19 55	0 2	22 9	0 27	18 33	0 15	9 17	17 9	20 53	20 40	7 13	16 32	4 29
T 18	23 20	21 26	1 52	21 14	0 45	22 51	0 30	21 52	1 12	21 52	0 15	19 56	0 2	22 8	0 27	18 33	0 15	9 16	17 8	20 53	20 39	7 11	16 32	4 29
W19	23 21	20 4	3 1	21 34	0 38	22 36	0 45	21 42	1 12	21 50	0 15	19 57	0 3	22 8	0 27	18 32	0 15	9 16	17 8	20 53	20 38	7 9	16 31	4 29
T 20	23 23	17 24	4 0	21 53	0 30	22 21	1 1	21 33	1 12	21 48	0 15	19 58	0 3	22 7	0 27	18 32	0 15	9 16	17 7	20 52	20 38	7 6	16 31	4 29
F 21	23 23	13 36	4 43	22 10	0 23	22 6	1 17	21 23	1 12	21 46	0 15	19 59	0 3	22 7	0 27	18 31	0 15	9 16	17 7	20 52	20 37	7 4	16 30	4 29
S 22	23 24	9 0	5 8	22 27	0 16	21 51	1 32	21 13	1 12	21 44	0 15	20 0	0 3	22 6	0 27	18 31	0 15	9 15	17 7	20 51	20 37	7 2	16 30	4 29
S 23	23 24	3 55	5 13	22 43	0 8	21 36	1 48	21 3	1 12	21 42	0 15	20 1	0 3	22 6	0 27	18 30	0 15	9 15	17 6	20 50	20 36	6 59	16 29	4 29
M24	23 23	1s17	4 58	22 58	0 1	21 21	2 3	20 52	1 12	21 40	0 15	20 2	0 3	22 5	0 27	18 30	0 15	9 15	17 6	20 50	20 35	6 57	16 29	4 29
T 25	23 22	6 21	4 26	23 12	0s 6	21 6	2 18	20 42	1 11	21 37	0 15	20 3	0 3	22 4	0 27	18 29	0 15	9 15	17 6	20 50	20 35	6 55	16 28	4 29
W26	23 20	11 0	3 38	23 24	0 13	20 51	2 32	20 31	1 11	21 35	0 15	20 4	0 3	22 4	0 27	18 29	0 15	9 14	17 5	20 50	20 34	6 52	16 28	4 29
T 27	23 18	15 1	2 39	23 36	0 20	20 37	2 47	20 19	1 11	21 33	0 15	20 5	0 3	22 3	0 27	18 28	0 15	9 14	17 5	20 50	20 33	6 50	16 27	4 29
F 28	23 16	18 12	1 33	23 46	0 27	20 22	3 0	20 8	1 11	21 31	0 15	20 6	0 4	22 3	0 27	18 28	0 15	9 14	17 5	20 51	20 33	6 48	16 27	4 29
S 29	23 13	20 22	0 23	23 55	0 33	20 9	3 14	19 56	1 11	21 28	0 15	20 7	0 4	22 2	0 27	18 27	0 15	9 13	17 4	20 51	20 32	6 45	16 27	4 29
S 30	23 9	21 27	0n47	24 3	0 40	19 55	3 26	19 44	1 11	21 26	0 16	20 8	0 4	22 2	0 27	18 27	0 15	9 13	17 4	20 51	20 32	6 43	16 26	4 29
M31	23s 5	21s25	1n54	24s10	0s46	19s42	3n39	19s32	1s11	21s24	0s16	20n 9	0n 4	22s 1	0s27	18s26	0n15	9s13	17s 4	20s50	20s31	6s40	16n26	4s28

Julian Day Number = 2571678.5, Delta T = 05m51s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'17, Lahiri = 28°27'18

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

JANUARY 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 10	10♑ 0'44	7♑29	1♑52	25°R57	8♒ 7	24♑59	0°R 4	22♑13	6♒16	16♈42	3°R34	1♐55	29♒59	3°R31	T 1
W 2	6 45 7	11° 1'52	19°48	3°25	25♐31	8°55	25°13	29♋59	22°16	6°18	16°42	3♐28	1°51	0♓ 6	3♊28	W 2
T 3	6 49 3	12° 3'01	1♒58	4°58	25° 7	9°42	25°27	29°55	22°20	6°21	16°42	3°21	1°48	0°13	3°26	T 3
F 4	6 53 0	13° 4'10	14° 0	6°32	24°45	10°29	25°41	29°50	22°23	6°23	16°43	3°13	1°45	0°19	3°23	F 4
S 5	6 56 56	14° 5'19	25°56	8° 6	24°26	11°16	25°55	29°46	22°27	6°25	16°43	3° 6	1°42	0°26	3°21	S 5
S 6	7 0 53	15° 6'29	7♓48	9°41	24° 9	12° 3	26° 9	29°41	22°30	6°27	16°43	2°59	1°39	0°33	3°19	S 6
M 7	7 4 50	16° 7'38	19°38	11°16	23°54	12°50	26°23	29°36	22°34	6°29	16°43	2°53	1°35	0°40	3°16	M 7
T 8	7 8 46	17° 8'46	1♈32	12°51	23°42	13°37	26°37	29°31	22°37	6°31	16°43	2°50	1°32	0°46	3°14	T 8
W 9	7 12 43	18° 9'55	13°34	14°26	23°32	14°25	26°51	29°27	22°41	6°34	16°43	2°D48	1°29	0°53	3°12	W 9
T 10	7 16 39	19°11'04	25°48	16° 2	23°25	15°12	27° 5	29°22	22°44	6°36	16°43	2°48	1°26	1° 0	3°10	T 10
F 11	7 20 36	20°12'12	8♉19	17°38	23°20	15°59	27°19	29°17	22°48	6°38	16°44	2°49	1°23	1° 6	3° 8	F 11
S 12	7 24 32	21°13'20	21°12	19°14	23°D17	16°46	27°33	29°12	22°52	6°40	16°44	2°51	1°20	1°13	3° 6	S 12
S 13	7 28 29	22°14'27	4♊31	20°51	23°18	17°34	27°47	29° 7	22°55	6°42	16°44	2°R51	1°16	1°20	3° 4	S 13
M14	7 32 25	23°15'34	18°19	22°29	23°20	18°21	28° 1	29° 2	22°59	6°45	16°45	2°50	1°13	1°27	3° 2	M14
T 15	7 36 22	24°16'41	2♋34	24° 6	23°25	19° 8	28°15	28°57	23° 2	6°47	16°45	2°47	1°10	1°33	3° 1	T 15
W16	7 40 19	25°17'48	17°14	25°45	23°32	19°56	28°29	28°52	23° 6	6°49	16°45	2°41	1° 7	1°40	2°59	W16
T 17	7 44 15	26°18'54	2♌12	27°23	23°42	20°43	28°43	28°47	23° 9	6°51	16°46	2°33	1° 4	1°47	2°57	T 17
F 18	7 48 12	27°20'00	17°19	29° 2	23°53	21°30	28°57	28°43	23°13	6°54	16°46	2°24	1° 1	1°54	2°56	F 18
S 19	7 52 8	28°21'06	2♍24	0♒42	24° 7	22°18	29°11	28°38	23°17	6°56	16°46	2°16	0°57	2° 0	2°54	S 19
S 20	7 56 5	29°22'11	17°19	2°22	24°23	23° 5	29°25	28°33	23°20	6°58	16°47	2° 8	0°54	2° 7	2°53	S 20
M21	8 0 1	0♒23'16	1♎55	4° 2	24°41	23°52	29°39	28°28	23°24	7° 0	16°47	2° 2	0°51	2°14	2°51	M21
T 22	8 3 58	1°24'22	16° 9	5°43	25° 1	24°40	29°53	28°23	23°27	7° 3	16°48	1°59	0°48	2°20	2°50	T 22
W23	8 7 54	2°25'27	29°58	7°24	25°23	25°27	0♒ 7	28°18	23°31	7° 5	16°48	1°D58	0°45	2°27	2°49	W23
T 24	8 11 51	3°26'31	13♏25	9° 6	25°47	26°15	0°21	28°13	23°34	7° 7	16°49	1°58	0°41	2°34	2°47	T 24
F 25	8 15 48	4°27'36	26°30	10°48	26°13	27° 2	0°35	28° 8	23°38	7° 9	16°49	1°R59	0°38	2°41	2°46	F 25
S 26	8 19 44	5°28'40	9♐19	12°31	26°40	27°49	0°50	28° 3	23°41	7°12	16°50	1°59	0°35	2°47	2°45	S 26
S 27	8 23 41	6°29'44	21°53	14°14	27° 9	28°37	1° 4	27°58	23°45	7°14	16°51	1°57	0°32	2°54	2°44	S 27
M28	8 27 37	7°30'48	4♑16	15°57	27°40	29°24	1°18	27°53	23°48	7°16	16°51	1°52	0°29	3° 1	2°43	M28
T 29	8 31 34	8°31'51	16°30	17°40	28°12	0♓12	1°32	27°48	23°52	7°19	16°52	1°44	0°26	3° 7	2°42	T 29
W30	8 35 30	9°32'53	28°37	19°23	28°45	0°59	1°46	27°44	23°55	7°21	16°52	1°34	0°22	3°14	2°42	W30
T 31	8 39 27	10♒33'55	10♒38	21♒ 7	29♐20	1♓47	2♒ 0	27♋39	23♑59	7♒23	16♈53	1♐21	0♐19	3♓21	2♊41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 1	20s18	2n54	24s15	0s52	19s30	3n50	19s20	1s10	21s21	0s16	20n10	0n 4	22s 1	0s27	18s26	0n15	9s12	17s 3	20s50	20s30	6s38	16n25	4s28
W 2	22 56	18 14	3 44	24 19	0 58	19 18	4 1	19 8	1 10	21 19	0 16	20 11	0 4	22 0	0 27	18 25	0 15	9 12	17 3	20 49	20 30	6 36	16 25	4 28
T 3	22 51	15 23	4 24	24 22	1 4	19 7	4 12	18 55	1 10	21 16	0 16	20 12	0 4	21 59	0 27	18 25	0 15	9 12	17 2	20 47	20 29	6 33	16 25	4 28
F 4	22 45	11 56	4 52	24 24	1 10	18 56	4 21	18 42	1 10	21 14	0 16	20 13	0 4	21 59	0 27	18 24	0 15	9 11	17 2	20 46	20 28	6 31	16 24	4 28
S 5	22 39	8 2	5 6	24 24	1 15	18 46	4 31	18 29	1 10	21 11	0 16	20 14	0 4	21 58	0 27	18 24	0 15	9 11	17 2	20 44	20 28	6 29	16 24	4 28
S 6	22 32	3 52	5 8	24 23	1 20	18 37	4 39	18 15	1 9	21 9	0 16	20 15	0 5	21 58	0 27	18 23	0 15	9 11	17 1	20 43	20 27	6 26	16 24	4 28
M 7	22 25	0n27	4 56	24 20	1 25	18 29	4 47	18 2	1 9	21 6	0 16	20 16	0 5	21 57	0 27	18 23	0 15	9 10	17 1	20 42	20 26	6 24	16 23	4 28
T 8	22 18	4 46	4 31	24 16	1 30	18 21	4 54	17 48	1 9	21 4	0 16	20 17	0 5	21 57	0 27	18 22	0 15	9 10	17 1	20 41	20 26	6 22	16 23	4 28
W 9	22 10	8 57	3 54	24 11	1 35	18 14	5 1	17 34	1 9	21 1	0 16	20 19	0 5	21 56	0 27	18 22	0 15	9 9	17 0	20 41	20 25	6 19	16 23	4 27
T 10	22 2	12 51	3 6	24 4	1 39	18 8	5 7	17 20	1 8	20 58	0 16	20 20	0 5	21 55	0 27	18 21	0 15	9 9	17 0	20 41	20 25	6 17	16 23	4 27
F 11	21 53	16 17	2 8	23 56	1 43	18 2	5 12	17 6	1 8	20 56	0 17	20 21	0 5	21 55	0 27	18 21	0 15	9 9	16 59	20 41	20 24	6 15	16 22	4 27
S 12	21 43	19 2	1 2	23 47	1 47	17 57	5 17	16 52	1 8	20 53	0 17	20 22	0 5	21 54	0 27	18 20	0 15	9 8	16 59	20 41	20 23	6 12	16 22	4 27
S 13	21 34	20 51	0s 9	23 36	1 50	17 53	5 21	16 37	1 8	20 51	0 17	20 23	0 5	21 54	0 27	18 20	0 15	9 8	16 59	20 41	20 23	6 10	16 22	4 27
M14	21 24	21 31	1 22	23 23	1 53	17 50	5 24	16 22	1 7	20 48	0 17	20 24	0 5	21 53	0 27	18 19	0 15	9 7	16 58	20 41	20 22	6 8	16 22	4 27
T 15	21 13	20 50	2 33	23 9	1 56	17 47	5 28	16 7	1 7	20 45	0 17	20 25	0 6	21 52	0 27	18 19	0 14	9 7	16 58	20 41	20 21	6 5	16 22	4 27
W16	21 2	18 44	3 35	22 54	1 59	17 44	5 30	15 52	1 7	20 42	0 17	20 26	0 6	21 52	0 27	18 18	0 14	9 6	16 58	20 39	20 21	6 3	16 21	4 26
T 17	20 51	15 21	4 24	22 37	2 1	17 43	5 32	15 37	1 7	20 40	0 17	20 27	0 6	21 51	0 27	18 18	0 14	9 6	16 57	20 38	20 20	6 1	16 21	4 26
F 18	20 39	10 56	4 55	22 19	2 3	17 41	5 34	15 21	1 6	20 37	0 17	20 29	0 6	21 51	0 27	18 17	0 14	9 5	16 57	20 36	20 19	5 58	16 21	4 26
S 19	20 27	5 51	5 5	21 59	2 4	17 41	5 35	15 6	1 6	20 34	0 17	20 30	0 6	21 50	0 27	18 16	0 14	9 5	16 57	20 35	20 19	5 56	16 21	4 26
S 20	20 15	0 29	4 55	21 38	2 5	17 41	5 36	14 50	1 6	20 31	0 17	20 31	0 6	21 50	0 27	18 16	0 14	9 4	16 56	20 33	20 18	5 54	16 21	4 26
M21	20 2	4s49	4 25	21 15	2 6	17 41	5 37	14 34	1 5	20 28	0 17	20 32	0 6	21 49	0 27	18 15	0 14	9 4	16 56	20 32	20 17	5 51	16 21	4 26
T 22	19 49	9 43	3 39	20 51	2 6	17 41	5 37	14 18	1 5	20 25	0 18	20 33	0 6	21 48	0 27	18 15	0 14	9 3	16 56	20 31	20 17	5 49	16 21	4 25
W23	19 35	13 58	2 42	20 25	2 6	17 42	5 37	14 2	1 5	20 23	0 18	20 34	0 6	21 48	0 27	18 14	0 14	9 3	16 55	20 31	20 16	5 47	16 21	4 25
T 24	19 21	17 23	1 38	19 58	2 6	17 44	5 36	13 45	1 4	20 20	0 18	20 35	0 7	21 47	0 27	18 14	0 14	9 2	16 55	20 31	20 15	5 44	16 21	4 25
F 25	19 7	19 49	0 29	19 29	2 5	17 45	5 35	13 29	1 4	20 17	0 18	20 36	0 7	21 47	0 27	18 13	0 14	9 2	16 55	20 31	20 15	5 42	16 21	4 25
S 26	18 52	21 10	0n39	18 59	2 3	17 47	5 34	13 12	1 4	20 14	0 18	20 37	0 7	21 46	0 27	18 12	0 14	9 1	16 54	20 31	20 14	5 39	16 21	4 25
S 27	18 37	21 25	1 44	18 28	2 1	17 49	5 33	12 55	1 3	20 11	0 18	20 38	0 7	21 45	0 27	18 12	0 14	9 1	16 54	20 31	20 13	5 37	16 21	4 24
M28	18 22	20 37	2 43	17 55	1 59	17 52	5 31	12 39	1 3	20 8	0 18	20 40	0 7	21 45	0 27	18 11	0 14	9 0	16 53	20 30	20 13	5 35	16 21	4 24
T 29	18 6	18 51	3 33	17 21	1 56	17 54	5 29	12 22	1 3	20 5	0 18	20 41	0 7	21 44	0 27	18 11	0 14	9 0	16 53	20 28	20 12	5 32	16 21	4 24
W30	17 50	16 16	4 13	16 45	1 52	17 57	5 27	12 4	1 2	20 2	0 18	20 42	0 7	21 44	0 27	18 10	0 14	8 59	16 53	20 26	20 11	5 30	16 21	4 24
T 31	17s33	13s 1	4n42	16s 8	1s47	18s 0	5n24	11s47	1s 2	19s59	0s18	20n43	0n 7	21s43	0s27	18s10	0n14	8s59	16s52	20s24	20s11	5s28	16n21	4s24

Julian Day Number = 2571709.5, Delta T = 05m51s
Ecliptic obliquity = 23°23'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'21, Lahiri = 28°27'22

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

FEBRUARY 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 24	11♒34'56	22♒35	22♒50	29♐57	2♓34	2♒14	27°R34	24♑ 2	7♒25	16♈54	1°R 8	0♐16	3♓28	2°R40	F 1
S 2	8 47 20	12°35'56	4♓28	24°33	0♑34	3°21	2°28	27♋29	24° 6	7°28	16°55	0♐54	0°13	3°34	2♊40	S 2
S 3	8 51 17	13°36'55	16°19	26°16	1°13	4° 9	2°42	27°25	24° 9	7°30	16°55	0°41	0°10	3°41	2°39	S 3
M 4	8 55 13	14°37'53	28°10	27°57	1°53	4°56	2°56	27°20	24°12	7°32	16°56	0°30	0° 6	3°48	2°39	M 4
T 5	8 59 10	15°38'49	10♈ 4	29°38	2°35	5°44	3°10	27°15	24°16	7°34	16°57	0°22	0° 3	3°55	2°38	T 5
W 6	9 3 6	16°39'45	22° 4	1♓18	3°17	6°31	3°24	27°11	24°19	7°37	16°58	0°16	0° 0	4° 1	2°38	W 6
T 7	9 7 3	17°40'39	4♉15	2°55	4° 0	7°19	3°38	27° 6	24°23	7°39	16°58	0°14	29♏57	4° 8	2°38	T 7
F 8	9 10 59	18°41'32	16°41	4°31	4°45	8° 6	3°51	27° 2	24°26	7°41	16°59	0°D13	29°54	4°15	2°38	F 8
S 9	9 14 56	19°42'24	29°27	6° 4	5°30	8°53	4° 5	26°58	24°29	7°43	17° 0	0°R13	29°51	4°21	2°38	S 9
S 10	9 18 52	20°43'15	12♊38	7°35	6°16	9°41	4°19	26°53	24°33	7°46	17° 1	0°13	29°47	4°28	2°D38	S 10
M11	9 22 49	21°44'04	26°18	9° 1	7° 3	10°28	4°33	26°49	24°36	7°48	17° 2	0°11	29°44	4°35	2°38	M11
T 12	9 26 46	22°44'51	10♋28	10°24	7°52	11°15	4°47	26°45	24°39	7°50	17° 3	0° 6	29°41	4°42	2°38	T 12
W13	9 30 42	23°45'38	25° 7	11°41	8°40	12° 3	5° 1	26°41	24°42	7°52	17° 4	29♏59	29°38	4°48	2°38	W13
T 14	9 34 39	24°46'23	10♌10	12°53	9°30	12°50	5°14	26°37	24°46	7°55	17° 5	29°49	29°35	4°55	2°38	T 14
F 15	9 38 35	25°47'06	25°28	13°58	10°21	13°37	5°28	26°33	24°49	7°57	17° 6	29°38	29°32	5° 2	2°39	F 15
S 16	9 42 32	26°47'48	10♍50	14°56	11°12	14°25	5°42	26°29	24°52	7°59	17° 7	29°26	29°28	5° 9	2°39	S 16
S 17	9 46 28	27°48'29	26° 4	15°46	12° 4	15°12	5°55	26°25	24°55	8° 1	17° 8	29°16	29°25	5°15	2°39	S 17
M18	9 50 25	28°49'09	10♎59	16°28	12°57	15°59	6° 9	26°21	24°58	8° 3	17° 9	29° 7	29°22	5°22	2°40	M18
T 19	9 54 21	29°49'47	25°29	17° 0	13°50	16°46	6°22	26°17	25° 1	8° 5	17°10	29° 2	29°19	5°29	2°41	T 19
W20	9 58 18	0♓50'25	9♏30	17°23	14°44	17°34	6°36	26°14	25° 4	8° 8	17°11	28°59	29°16	5°35	2°41	W20
T 21	10 2 15	1°51'01	23° 3	17°35	15°39	18°21	6°49	26°10	25° 7	8°10	17°12	28°59	29°12	5°42	2°42	T 21
F 22	10 6 11	2°51'36	6♐10	17°R37	16°34	19° 8	7° 3	26° 7	25°10	8°12	17°13	28°58	29° 9	5°49	2°43	F 22
S 23	10 10 8	3°52'11	18°55	17°29	17°29	19°55	7°16	26° 3	25°13	8°14	17°14	28°58	29° 6	5°56	2°44	S 23
S 24	10 14 4	4°52'44	1♑22	17°10	18°26	20°42	7°29	26° 0	25°16	8°16	17°15	28°56	29° 3	6° 2	2°45	S 24
M25	10 18 1	5°53'15	13°36	16°42	19°23	21°29	7°43	25°57	25°19	8°18	17°16	28°51	29° 0	6° 9	2°46	M25
T 26	10 21 57	6°53'46	25°41	16° 4	20°20	22°17	7°56	25°54	25°22	8°20	17°17	28°43	28°57	6°16	2°47	T 26
W27	10 25 54	7°54'15	7♒39	15°18	21°18	23° 4	8° 9	25°51	25°25	8°22	17°18	28°32	28°53	6°22	2°48	W27
T 28	10 29 50	8♓54'42	19♒34	14♓26	22♑16	23♓51	8♒22	25♋48	25♑28	8♒24	17♈20	28♏19	28♏50	6♓29	2♊49	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s17	9s16	4n58	15s30	1s43	18s 2	5n21	11s30	1s 1	19s56	0s19	20n44	0n 7	21s42	0s27	18s 9	0n14	8s58	16s52	20s21	20s10	5s25	16n21	4s24
S 2	17 0	5 11	5 0	14 50	1 37	18 5	5 18	11 12	1 1	19 53	0 19	20 45	0 7	21 42	0 27	18 8	0 14	8 58	16 52	20 18	20 9	5 23	16 21	4 23
S 3	16 42	0 56	4 50	14 10	1 31	18 8	5 15	10 55	1 1	19 49	0 19	20 46	0 8	21 41	0 27	18 8	0 14	8 57	16 51	20 15	20 9	5 21	16 21	4 23
M 4	16 25	3n21	4 27	13 28	1 24	18 11	5 12	10 37	1 0	19 46	0 19	20 47	0 8	21 41	0 27	18 7	0 14	8 56	16 51	20 13	20 8	5 18	16 21	4 23
T 5	16 7	7 33	3 52	12 46	1 16	18 14	5 9	10 19	1 0	19 43	0 19	20 48	0 8	21 40	0 27	18 7	0 14	8 56	16 51	20 11	20 7	5 16	16 21	4 23
W 6	15 49	11 29	3 7	12 3	1 7	18 16	5 5	10 1	0 59	19 40	0 19	20 49	0 8	21 39	0 27	18 6	0 14	8 55	16 51	20 10	20 7	5 14	16 21	4 23
T 7	15 30	15 0	2 13	11 19	0 58	18 19	5 1	9 43	0 59	19 37	0 19	20 50	0 8	21 39	0 27	18 6	0 14	8 55	16 50	20 10	20 6	5 11	16 21	4 22
F 8	15 12	17 56	1 11	10 35	0 48	18 22	4 57	9 25	0 59	19 34	0 19	20 51	0 8	21 38	0 27	18 5	0 14	8 54	16 50	20 10	20 5	5 9	16 22	4 22
S 9	14 53	20 4	0 4	9 51	0 37	18 24	4 53	9 7	0 58	19 31	0 19	20 52	0 8	21 38	0 27	18 5	0 14	8 53	16 50	20 10	20 5	5 7	16 22	4 22
S 10	14 34	21 12	1s 5	9 7	0 26	18 26	4 49	8 49	0 58	19 28	0 19	20 53	0 8	21 37	0 27	18 4	0 14	8 53	16 49	20 9	20 4	5 4	16 22	4 22
M11	14 14	21 8	2 13	8 23	0 14	18 28	4 45	8 31	0 57	19 24	0 20	20 54	0 8	21 37	0 27	18 3	0 14	8 52	16 49	20 9	20 3	5 2	16 22	4 21
T 12	13 54	19 44	3 15	7 40	0 0	18 30	4 40	8 12	0 57	19 21	0 20	20 54	0 8	21 36	0 27	18 3	0 14	8 52	16 49	20 8	20 3	5 0	16 22	4 21
W13	13 35	17 1	4 7	6 58	0n13	18 32	4 35	7 54	0 56	19 18	0 20	20 55	0 9	21 36	0 27	18 2	0 14	8 51	16 48	20 7	20 2	4 57	16 23	4 21
T 14	13 14	13 7	4 43	6 17	0 28	18 33	4 31	7 36	0 56	19 15	0 20	20 56	0 9	21 35	0 27	18 2	0 14	8 50	16 48	20 4	20 1	4 55	16 23	4 21
F 15	12 54	8 18	4 59	5 38	0 43	18 34	4 26	7 17	0 55	19 12	0 20	20 57	0 9	21 34	0 27	18 1	0 14	8 50	16 48	20 2	20 1	4 53	16 23	4 21
S 16	12 34	2 57	4 54	5 2	0 58	18 35	4 21	6 58	0 55	19 8	0 20	20 58	0 9	21 34	0 27	18 1	0 14	8 49	16 48	20 0	20 0	4 50	16 24	4 20
S 17	12 13	2s32	4 28	4 28	1 14	18 36	4 16	6 40	0 55	19 5	0 20	20 59	0 9	21 33	0 27	18 0	0 14	8 49	16 47	19 57	19 59	4 48	16 24	4 20
M18	11 52	7 47	3 44	3 57	1 30	18 36	4 11	6 21	0 54	19 2	0 20	21 0	0 9	21 33	0 27	18 0	0 14	8 48	16 47	19 56	19 59	4 46	16 24	4 20
T 19	11 31	12 26	2 47	3 30	1 46	18 36	4 6	6 2	0 54	18 59	0 20	21 0	0 9	21 32	0 27	17 59	0 14	8 47	16 47	19 54	19 58	4 43	16 24	4 20
W20	11 9	16 14	1 41	3 6	2 2	18 35	4 1	5 43	0 53	18 55	0 21	21 1	0 9	21 32	0 27	17 58	0 14	8 47	16 47	19 54	19 57	4 41	16 25	4 20
T 21	10 48	19 0	0 31	2 47	2 17	18 35	3 56	5 24	0 53	18 52	0 21	21 2	0 9	21 31	0 27	17 58	0 14	8 46	16 46	19 54	19 57	4 39	16 25	4 19
F 22	10 26	20 41	0n38	2 33	2 32	18 33	3 51	5 6	0 52	18 49	0 21	21 3	0 9	21 31	0 27	17 57	0 14	8 45	16 46	19 54	19 56	4 36	16 26	4 19
S 23	10 4	21 13	1 43	2 23	2 47	18 32	3 45	4 47	0 52	18 45	0 21	21 3	0 10	21 30	0 27	17 57	0 14	8 45	16 46	19 53	19 55	4 34	16 26	4 19
S 24	9 42	20 41	2 42	2 18	3 0	18 30	3 40	4 28	0 51	18 42	0 21	21 4	0 10	21 30	0 27	17 56	0 14	8 44	16 46	19 53	19 55	4 32	16 26	4 19
M25	9 20	19 11	3 32	2 18	3 11	18 28	3 34	4 9	0 51	18 39	0 21	21 5	0 10	21 29	0 28	17 56	0 14	8 44	16 45	19 52	19 54	4 29	16 27	4 19
T 26	8 58	16 50	4 12	2 23	3 21	18 25	3 29	3 50	0 50	18 36	0 21	21 5	0 10	21 29	0 28	17 55	0 14	8 43	16 45	19 50	19 53	4 27	16 27	4 18
W27	8 35	13 48	4 40	2 33	3 30	18 22	3 24	3 31	0 50	18 32	0 21	21 6	0 10	21 28	0 28	17 55	0 14	8 42	16 45	19 48	19 52	4 25	16 28	4 18
T 28	8s13	10s14	4n56	2s48	3n36	18s18	3n18	3s11	0s49	18s29	0s22	21n 7	0n10	21s28	0s28	17s54	0n14	8s42	16s45	19s45	19s52	4s22	16n28	4s18

Julian Day Number = 2571740.5, Delta T = 05m51s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'26, Lahiri = 28°27'26

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

MARCH 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 33 47	9♓55'08	1♓26	13°R28	23♉15	24♓38	8♒35	25°R45	25♉31	8♒26	17♈21	28°R 4	28♏47	6♓36	2♊51	F 1
S 2	10 37 44	10°55'32	13°18	12♓26	24°14	25°25	8°48	25♋42	25°34	8°28	17°22	27♏50	28°44	6°43	2°52	S 2
S 3	10 41 40	11°55'55	25°11	11°21	25°13	26°12	9° 1	25°39	25°36	8°30	17°23	27°36	28°41	6°49	2°53	S 3
M 4	10 45 37	12°56'15	7♈ 5	10°16	26°13	26°59	9°14	25°37	25°39	8°32	17°24	27°25	28°38	6°56	2°55	M 4
T 5	10 49 33	13°56'35	19° 4	9°12	27°14	27°46	9°27	25°34	25°42	8°34	17°26	27°16	28°34	7° 3	2°56	T 5
W 6	10 53 30	14°56'52	1♉ 9	8°10	28°14	28°33	9°40	25°32	25°44	8°36	17°27	27°10	28°31	7° 9	2°58	W 6
T 7	10 57 26	15°57'07	13°23	7°12	29°15	29°20	9°53	25°30	25°47	8°38	17°28	27° 7	28°28	7°16	3° 0	T 7
F 8	11 1 23	16°57'20	25°50	6°19	0♒17	0♈ 7	10° 6	25°27	25°49	8°40	17°29	27°D 6	28°25	7°23	3° 2	F 8
S 9	11 5 19	17°57'32	8♊34	5°31	1°19	0°53	10°18	25°25	25°52	8°42	17°31	27° 6	28°22	7°30	3° 3	S 9
S 10	11 9 16	18°57'41	21°39	4°49	2°21	1°40	10°31	25°23	25°54	8°44	17°32	27°R 7	28°18	7°36	3° 5	S 10
M11	11 13 13	19°57'48	5♋10	4°13	3°23	2°27	10°43	25°22	25°57	8°46	17°33	27° 6	28°15	7°43	3° 7	M11
T 12	11 17 9	20°57'53	19° 8	3°44	4°26	3°14	10°56	25°20	25°59	8°47	17°35	27° 2	28°12	7°50	3° 9	T 12
W13	11 21 6	21°57'56	3♌33	3°22	5°28	4° 0	11° 8	25°18	26° 2	8°49	17°36	26°57	28° 9	7°57	3°11	W13
T 14	11 25 2	22°57'57	18°24	3° 7	6°32	4°47	11°20	25°17	26° 4	8°51	17°37	26°49	28° 6	8° 3	3°14	T 14
F 15	11 28 59	23°57'56	3♍33	2°59	7°35	5°34	11°33	25°15	26° 6	8°53	17°39	26°40	28° 3	8°10	3°16	F 15
S 16	11 32 55	24°57'52	18°51	2°D57	8°39	6°20	11°45	25°14	26° 9	8°54	17°40	26°30	27°59	8°17	3°18	S 16
S 17	11 36 52	25°57'47	4♎ 7	3° 1	9°43	7° 7	11°57	25°13	26°11	8°56	17°41	26°22	27°56	8°23	3°20	S 17
M18	11 40 48	26°57'40	19° 9	3°11	10°47	7°53	12° 9	25°12	26°13	8°58	17°43	26°15	27°53	8°30	3°23	M18
T 19	11 44 45	27°57'31	3♏49	3°27	11°52	8°40	12°21	25°11	26°15	8°59	17°44	26°10	27°50	8°37	3°25	T 19
W20	11 48 41	28°57'20	18° 2	3°48	12°56	9°26	12°32	25°10	26°17	9° 1	17°45	26° 8	27°47	8°44	3°28	W20
T 21	11 52 38	29°57'08	1♐46	4°14	14° 1	10°13	12°44	25° 9	26°19	9° 3	17°47	26°D 8	27°43	8°50	3°30	T 21
F 22	11 56 35	0♈56'54	15° 1	4°45	15° 7	10°59	12°56	25° 8	26°21	9° 4	17°48	26° 9	27°40	8°57	3°33	F 22
S 23	12 0 31	1°56'39	27°51	5°20	16°12	11°46	13° 7	25° 8	26°23	9° 6	17°50	26°R10	27°37	9° 4	3°35	S 23
S 24	12 4 28	2°56'21	10♑21	6° 0	17°18	12°32	13°19	25° 7	26°25	9° 7	17°51	26° 9	27°34	9°10	3°38	S 24
M25	12 8 24	3°56'02	22°35	6°43	18°23	13°18	13°30	25° 7	26°27	9° 9	17°52	26° 7	27°31	9°17	3°41	M25
T 26	12 12 21	4°55'42	4♒37	7°30	19°29	14° 5	13°42	25° 7	26°29	9°10	17°54	26° 3	27°28	9°24	3°44	T 26
W27	12 16 17	5°55'19	16°32	8°20	20°36	14°51	13°53	25°D 7	26°31	9°12	17°55	25°57	27°24	9°31	3°47	W27
T 28	12 20 14	6°54'55	28°23	9°13	21°42	15°37	14° 4	25° 7	26°32	9°13	17°57	25°49	27°21	9°37	3°50	T 28
F 29	12 24 10	7°54'28	10♓14	10°10	22°49	16°23	14°15	25° 7	26°34	9°15	17°58	25°39	27°18	9°44	3°53	F 29
S 30	12 28 7	8°54'00	22° 7	11° 9	23°55	17° 9	14°26	25° 7	26°36	9°16	17°59	25°30	27°15	9°51	3°56	S 30
S 31	12 32 4	9♈53'30	4♈ 3	12♓11	25♒ 2	17♈55	14♒37	25♋ 7	26♉37	9♒17	18♈ 1	25♏21	27♏12	9♓58	3♊59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s50	6s17	4n59	3s 6	3n40	18s14	3n13	2s52	0s49	18s26	0s22	21n 7	0n10	21s27	0s28	17s54	0n14	8s41	16s44	19s42	19s51	4s20	16n28	4s18
S 2	7 27	2 6	4 49	3 28	3 42	18 10	3 7	2 33	0 48	18 22	0 22	21 8	0 10	21 27	0 28	17 53	0 14	8 40	16 44	19 38	19 50	4 18	16 29	4 17
S 3	7 4	2n10	4 26	3 52	3 42	18 5	3 1	2 14	0 47	18 19	0 22	21 8	0 10	21 26	0 28	17 53	0 14	8 40	16 44	19 35	19 50	4 15	16 29	4 17
M 4	6 41	6 22	3 52	4 19	3 39	17 59	2 56	1 55	0 47	18 16	0 22	21 9	0 10	21 26	0 28	17 52	0 14	8 39	16 44	19 33	19 49	4 13	16 30	4 17
T 5	6 18	10 20	3 7	4 47	3 34	17 54	2 50	1 36	0 46	18 13	0 22	21 10	0 10	21 25	0 28	17 52	0 14	8 38	16 44	19 31	19 48	4 11	16 30	4 17
W 6	5 55	13 56	2 13	5 17	3 28	17 47	2 45	1 17	0 46	18 9	0 22	21 10	0 11	21 25	0 28	17 51	0 14	8 38	16 43	19 29	19 48	4 8	16 31	4 17
T 7	5 32	16 58	1 12	5 46	3 19	17 41	2 39	0 58	0 45	18 6	0 22	21 11	0 11	21 24	0 28	17 51	0 14	8 37	16 43	19 29	19 47	4 6	16 31	4 16
F 8	5 9	19 17	0 7	6 15	3 9	17 33	2 33	0 38	0 45	18 3	0 23	21 11	0 11	21 24	0 28	17 50	0 14	8 37	16 43	19 29	19 46	4 4	16 32	4 16
S 9	4 45	20 42	1s 1	6 43	2 58	17 26	2 28	0 19	0 44	17 59	0 23	21 12	0 11	21 23	0 28	17 50	0 14	8 36	16 43	19 29	19 45	4 1	16 32	4 16
S 10	4 22	21 2	2 7	7 9	2 46	17 18	2 22	0 0	0 44	17 56	0 23	21 12	0 11	21 23	0 28	17 49	0 14	8 35	16 43	19 29	19 45	3 59	16 33	4 16
M11	3 58	20 10	3 8	7 34	2 33	17 9	2 17	0n19	0 43	17 53	0 23	21 12	0 11	21 22	0 28	17 49	0 14	8 35	16 42	19 28	19 44	3 57	16 34	4 16
T 12	3 35	18 4	4 0	7 57	2 19	17 0	2 11	0 38	0 43	17 50	0 23	21 13	0 11	21 22	0 28	17 48	0 14	8 34	16 42	19 28	19 43	3 54	16 34	4 16
W13	3 11	14 48	4 39	8 18	2 5	16 50	2 5	0 57	0 42	17 46	0 23	21 13	0 11	21 22	0 28	17 48	0 14	8 33	16 42	19 26	19 43	3 52	16 35	4 15
T 14	2 47	10 31	5 0	8 37	1 51	16 40	2 0	1 16	0 41	17 43	0 23	21 14	0 11	21 21	0 28	17 47	0 14	8 33	16 42	19 25	19 42	3 50	16 35	4 15
F 15	2 24	5 30	5 1	8 53	1 36	16 30	1 54	1 35	0 41	17 40	0 23	21 14	0 11	21 21	0 28	17 47	0 14	8 32	16 42	19 22	19 41	3 47	16 36	4 15
S 16	2 0	0 5	4 41	9 8	1 22	16 19	1 49	1 54	0 40	17 37	0 24	21 14	0 11	21 20	0 28	17 46	0 14	8 32	16 42	19 20	19 41	3 45	16 36	4 15
S 17	1 36	5s19	4 1	9 19	1 8	16 7	1 43	2 13	0 40	17 33	0 24	21 15	0 11	21 20	0 28	17 46	0 14	8 31	16 42	19 18	19 40	3 43	16 37	4 15
M18	1 12	10 19	3 4	9 29	0 54	15 56	1 38	2 32	0 39	17 30	0 24	21 15	0 12	21 20	0 28	17 46	0 14	8 30	16 41	19 17	19 39	3 40	16 38	4 14
T 19	0 49	14 36	1 56	9 36	0 40	15 43	1 32	2 50	0 38	17 27	0 24	21 15	0 12	21 19	0 28	17 45	0 14	8 30	16 41	19 16	19 38	3 38	16 38	4 14
W20	0 25	17 52	0 43	9 41	0 27	15 30	1 27	3 9	0 38	17 24	0 24	21 15	0 12	21 19	0 28	17 45	0 14	8 29	16 41	19 15	19 38	3 36	16 39	4 14
T 21	0 1	19 59	0n30	9 43	0 14	15 17	1 22	3 28	0 37	17 21	0 24	21 16	0 12	21 19	0 28	17 44	0 14	8 28	16 41	19 15	19 37	3 33	16 40	4 14
F 22	0n23	20 54	1 40	9 44	0 1	15 3	1 16	3 47	0 37	17 18	0 24	21 16	0 12	21 18	0 28	17 44	0 14	8 28	16 41	19 15	19 36	3 31	16 40	4 14
S 23	0 46	20 41	2 42	9 42	0s11	14 49	1 11	4 5	0 36	17 14	0 25	21 16	0 12	21 18	0 28	17 43	0 14	8 27	16 41	19 15	19 36	3 29	16 41	4 14
S 24	1 10	19 26	3 34	9 39	0 22	14 35	1 6	4 24	0 36	17 11	0 25	21 16	0 12	21 18	0 28	17 43	0 14	8 27	16 41	19 15	19 35	3 26	16 42	4 13
M25	1 34	17 18	4 16	9 33	0 33	14 19	1 1	4 42	0 35	17 8	0 25	21 16	0 12	21 17	0 28	17 43	0 14	8 26	16 41	19 15	19 34	3 24	16 42	4 13
T 26	1 57	14 27	4 46	9 26	0 44	14 4	0 56	5 1	0 34	17 5	0 25	21 16	0 12	21 17	0 28	17 42	0 14	8 25	16 41	19 14	19 33	3 22	16 43	4 13
W27	2 21	11 2	5 2	9 16	0 54	13 48	0 51	5 19	0 34	17 2	0 25	21 16	0 12	21 17	0 28	17 42	0 14	8 25	16 41	19 12	19 33	3 19	16 44	4 13
T 28	2 44	7 13	5 6	9 5	1 4	13 32	0 45	5 38	0 33	16 59	0 25	21 16	0 12	21 16	0 28	17 41	0 14	8 24	16 40	19 11	19 32	3 17	16 44	4 13
F 29	3 8	3 8	4 57	8 53	1 13	13 15	0 41	5 56	0 32	16 56	0 25	21 17	0 12	21 16	0 28	17 41	0 14	8 24	16 40	19 8	19 31	3 15	16 45	4 13
S 30	3 31	1n 5	4 35	8 38	1 22	12 58	0 36	6 14	0 32	16 53	0 26	21 17	0 13	21 16	0 28	17 41	0 14	8 23	16 40	19 6	19 31	3 12	16 46	4 12
S 31	3n55	5n17	4n 0	8s22	1s30	12s40	0n31	6n32	0s31	16s50	0s26	21n17	0n13	21s15	0s28	17s40	0n14	8s23	16s40	19s 4	19s30	3s10	16n46	4s12

Julian Day Number = 2571768.5, Delta T = 05m51s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'30, Lahiri = 28°27'30

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

APRIL 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 0	10♈52'58	16♈ 5	13♓15	26♒ 9	18♈41	14♒48	25♋ 8	26♎39	9♒19	18♈ 2	25°R14	27♏ 9	10♓ 4	4♊ 2	M 1
T 2	12 39 57	11°52'24	28°13	14°22	27°16	19°27	14°58	25° 8	26°40	9°20	18° 4	25♏ 8	27° 5	10°11	4° 5	T 2
W 3	12 43 53	12°51'48	10♉29	15°31	28°24	20°13	15° 9	25° 9	26°42	9°21	18° 5	25° 5	27° 2	10°18	4° 8	W 3
T 4	12 47 50	13°51'09	22°55	16°42	29°31	20°59	15°19	25°10	26°43	9°23	18° 7	25°D 4	26°59	10°24	4°12	T 4
F 5	12 51 46	14°50'29	5♊33	17°56	0♓38	21°45	15°30	25°11	26°45	9°24	18° 8	25° 5	26°56	10°31	4°15	F 5
S 6	12 55 43	15°49'46	18°25	19°11	1°46	22°31	15°40	25°12	26°46	9°25	18°10	25° 6	26°53	10°38	4°18	S 6
S 7	12 59 39	16°49'01	1♋34	20°29	2°54	23°16	15°50	25°13	26°47	9°26	18°11	25° 7	26°49	10°45	4°22	S 7
M 8	13 3 36	17°48'14	15° 3	21°48	4° 2	24° 2	16° 0	25°14	26°48	9°27	18°12	25°R 8	26°46	10°51	4°25	M 8
T 9	13 7 33	18°47'24	28°53	23° 9	5°10	24°48	16°10	25°16	26°50	9°28	18°14	25° 8	26°43	10°58	4°29	T 9
W10	13 11 29	19°46'32	13♌ 5	24°32	6°18	25°33	16°20	25°17	26°51	9°29	18°15	25° 6	26°40	11° 5	4°32	W10
T 11	13 15 26	20°45'38	27°37	25°57	7°26	26°19	16°30	25°19	26°52	9°30	18°17	25° 2	26°37	11°11	4°36	T 11
F 12	13 19 22	21°44'41	12♍25	27°23	8°35	27° 5	16°39	25°20	26°53	9°31	18°18	24°58	26°34	11°18	4°40	F 12
S 13	13 23 19	22°43'42	27°22	28°51	9°43	27°50	16°49	25°22	26°54	9°32	18°20	24°53	26°30	11°25	4°43	S 13
S 14	13 27 15	23°42'41	12♎21	0♈20	10°52	28°35	16°58	25°24	26°55	9°33	18°21	24°49	26°27	11°32	4°47	S 14
M15	13 31 12	24°41'38	27°12	1°52	12° 1	29°21	17° 7	25°26	26°56	9°34	18°23	24°45	26°24	11°38	4°51	M15
T 16	13 35 8	25°40'33	11♏46	3°24	13° 9	0♉ 6	17°16	25°28	26°56	9°35	18°24	24°43	26°21	11°45	4°54	T 16
W17	13 39 5	26°39'26	25°59	4°59	14°18	0°51	17°25	25°30	26°57	9°36	18°25	24°D43	26°18	11°52	4°58	W17
T 18	13 43 2	27°38'17	9♐47	6°35	15°27	1°37	17°34	25°32	26°58	9°37	18°27	24°44	26°15	11°58	5° 2	T 18
F 19	13 46 58	28°37'07	23° 9	8°12	16°36	2°22	17°43	25°35	26°59	9°37	18°28	24°45	26°11	12° 5	5° 6	F 19
S 20	13 50 55	29°35'54	6♑ 6	9°51	17°46	3° 7	17°52	25°37	26°59	9°38	18°30	24°47	26° 8	12°12	5°10	S 20
S 21	13 54 51	0♉34'40	18°41	11°32	18°55	3°52	18° 0	25°40	27° 0	9°39	18°31	24°48	26° 5	12°19	5°14	S 21
M22	13 58 48	1°33'25	0♒59	13°14	20° 4	4°37	18° 8	25°43	27° 0	9°40	18°33	24°R48	26° 2	12°25	5°18	M22
T 23	14 2 44	2°32'07	13° 3	14°58	21°14	5°22	18°17	25°45	27° 1	9°40	18°34	24°48	25°59	12°32	5°22	T 23
W24	14 6 41	3°30'48	24°59	16°44	22°23	6° 7	18°25	25°48	27° 1	9°41	18°35	24°47	25°55	12°39	5°26	W24
T 25	14 10 37	4°29'27	6♓51	18°31	23°33	6°52	18°33	25°51	27° 2	9°42	18°37	24°44	25°52	12°45	5°30	T 25
F 26	14 14 34	5°28'04	18°43	20°20	24°43	7°37	18°40	25°54	27° 2	9°42	18°38	24°41	25°49	12°52	5°34	F 26
S 27	14 18 30	6°26'40	0♈38	22°10	25°52	8°22	18°48	25°58	27° 2	9°43	18°40	24°38	25°46	12°59	5°38	S 27
S 28	14 22 27	7°25'14	12°39	24° 2	27° 2	9° 7	18°56	26° 1	27° 2	9°43	18°41	24°36	25°43	13° 6	5°43	S 28
M29	14 26 24	8°23'46	24°49	25°56	28°12	9°51	19° 3	26° 4	27° 2	9°44	18°42	24°33	25°40	13°12	5°47	M29
T 30	14 30 20	9♉22'17	7♉10	27♈51	29♓22	10♉36	19♒10	26♋ 8	27♎ 3	9♒44	18♈44	24♏32	25♏36	13♓19	5♊51	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n18	9n19	3n15	8s 4	1s38	12s22	0n26	6n50	0s31	16s47	0s26	21n17	0n13	21s15	0s28	17s40	0n14	8s22	16s40	19s 2	19s29	3s 8	16n47	4s12
T 2	4 41	13 0	2 20	7 45	1 45	12 4	0 21	7 8	0 30	16 44	0 26	21 17	0 13	21 15	0 28	17 40	0 14	8 21	16 40	19 1	19 28	3 5	16 48	4 12
W 3	5 4	16 11	1 18	7 25	1 52	11 45	0 16	7 26	0 29	16 41	0 26	21 16	0 13	21 15	0 29	17 39	0 14	8 21	16 40	19 0	19 28	3 3	16 48	4 12
T 4	5 27	18 39	0 12	7 3	1 58	11 26	0 12	7 44	0 29	16 38	0 26	21 16	0 13	21 14	0 29	17 39	0 14	8 20	16 40	19 0	19 27	3 1	16 49	4 12
F 5	5 50	20 16	0s57	6 39	2 3	11 7	0 7	8 2	0 28	16 35	0 27	21 16	0 13	21 14	0 29	17 39	0 14	8 20	16 40	19 0	19 26	2 58	16 50	4 12
S 6	6 13	20 50	2 4	6 14	2 8	10 47	0 3	8 19	0 27	16 32	0 27	21 16	0 13	21 14	0 29	17 38	0 14	8 19	16 40	19 0	19 25	2 56	16 51	4 12
S 7	6 36	20 18	3 5	5 48	2 13	10 27	0s 2	8 37	0 27	16 29	0 27	21 16	0 13	21 14	0 29	17 38	0 14	8 19	16 40	19 1	19 25	2 54	16 51	4 11
M 8	6 58	18 36	3 59	5 21	2 17	10 6	0 6	8 54	0 26	16 26	0 27	21 16	0 13	21 14	0 29	17 38	0 14	8 18	16 40	19 1	19 24	2 52	16 52	4 11
T 9	7 21	15 47	4 40	4 52	2 21	9 45	0 10	9 11	0 26	16 24	0 27	21 16	0 13	21 13	0 29	17 38	0 14	8 18	16 40	19 1	19 23	2 49	16 53	4 11
W10	7 43	11 59	5 5	4 22	2 24	9 24	0 14	9 29	0 25	16 21	0 27	21 16	0 13	21 13	0 29	17 37	0 14	8 17	16 40	19 0	19 22	2 47	16 54	4 11
T 11	8 5	7 24	5 11	3 51	2 27	9 3	0 18	9 46	0 24	16 18	0 28	21 15	0 13	21 13	0 29	17 37	0 14	8 17	16 40	18 59	19 22	2 45	16 54	4 11
F 12	8 28	2 18	4 57	3 19	2 29	8 41	0 23	10 3	0 24	16 15	0 28	21 15	0 13	21 13	0 29	17 37	0 14	8 16	16 40	18 58	19 21	2 42	16 55	4 11
S 13	8 49	2s59	4 23	2 46	2 30	8 19	0 26	10 20	0 23	16 13	0 28	21 15	0 14	21 13	0 29	17 37	0 14	8 15	16 40	18 57	19 20	2 40	16 56	4 11
S 14	9 11	8 7	3 31	2 11	2 32	7 57	0 30	10 36	0 22	16 10	0 28	21 15	0 14	21 13	0 29	17 36	0 14	8 15	16 40	18 56	19 20	2 38	16 57	4 11
M15	9 33	12 42	2 25	1 35	2 32	7 34	0 34	10 53	0 22	16 7	0 28	21 14	0 14	21 12	0 29	17 36	0 14	8 14	16 40	18 55	19 19	2 35	16 57	4 11
T 16	9 54	16 27	1 10	0 59	2 32	7 11	0 38	11 9	0 21	16 5	0 28	21 14	0 14	21 12	0 29	17 36	0 14	8 14	16 40	18 55	19 18	2 33	16 58	4 10
W17	10 16	19 6	0n 7	0 21	2 32	6 48	0 42	11 26	0 20	16 2	0 29	21 14	0 14	21 12	0 29	17 36	0 14	8 14	16 40	18 55	19 17	2 31	16 59	4 10
T 18	10 37	20 32	1 22	0n18	2 31	6 25	0 45	11 42	0 20	16 0	0 29	21 13	0 14	21 12	0 29	17 35	0 14	8 13	16 40	18 55	19 17	2 28	17 0	4 10
F 19	10 58	20 43	2 30	0 57	2 30	6 1	0 49	11 58	0 19	15 57	0 29	21 13	0 14	21 12	0 29	17 35	0 14	8 13	16 40	18 55	19 16	2 26	17 0	4 10
S 20	11 19	19 48	3 28	1 38	2 28	5 38	0 52	12 14	0 19	15 55	0 29	21 13	0 14	21 12	0 29	17 35	0 14	8 12	16 40	18 56	19 15	2 24	17 1	4 10
S 21	11 39	17 54	4 14	2 19	2 25	5 14	0 55	12 30	0 18	15 52	0 29	21 12	0 14	21 12	0 29	17 35	0 14	8 12	16 40	18 56	19 14	2 22	17 2	4 10
M22	12 0	15 13	4 48	3 2	2 23	4 49	0 58	12 46	0 17	15 50	0 30	21 12	0 14	21 12	0 29	17 35	0 14	8 11	16 41	18 56	19 14	2 19	17 3	4 10
T 23	12 20	11 56	5 8	3 45	2 19	4 25	1 2	13 2	0 17	15 48	0 30	21 11	0 14	21 12	0 29	17 34	0 14	8 11	16 41	18 56	19 13	2 17	17 3	4 10
W24	12 40	8 13	5 15	4 29	2 15	4 0	1 5	13 17	0 16	15 45	0 30	21 11	0 14	21 12	0 29	17 34	0 14	8 10	16 41	18 56	19 12	2 15	17 4	4 10
T 25	13 0	4 13	5 8	5 14	2 11	3 35	1 8	13 32	0 15	15 43	0 30	21 10	0 14	21 12	0 29	17 34	0 14	8 10	16 41	18 55	19 11	2 12	17 5	4 10
F 26	13 19	0 3	4 48	5 59	2 6	3 11	1 10	13 48	0 15	15 41	0 30	21 10	0 14	21 11	0 29	17 34	0 14	8 9	16 41	18 54	19 11	2 10	17 6	4 10
S 27	13 39	4n 9	4 15	6 45	2 0	2 45	1 13	14 3	0 14	15 39	0 30	21 9	0 15	21 11	0 29	17 34	0 14	8 9	16 41	18 54	19 10	2 8	17 7	4 10
S 28	13 58	8 14	3 31	7 32	1 55	2 20	1 16	14 18	0 13	15 37	0 31	21 9	0 15	21 11	0 29	17 34	0 14	8 9	16 41	18 53	19 9	2 5	17 7	4 10
M29	14 17	12 2	2 37	8 19	1 48	1 55	1 18	14 32	0 13	15 34	0 31	21 8	0 15	21 11	0 29	17 34	0 14	8 8	16 41	18 52	19 8	2 3	17 8	4 10
T 30	14n35	15n22	1n34	9n 7	1s41	1s29	1s21	14n47	0s12	15s32	0s31	21n 8	0n15	21s11	0s29	17s33	0n14	8s 8	16s41	18s52	19s 8	2s 1	17n 9	4s 9

Julian Day Number = 2571799.5, Delta T = 05m51s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'34, Lahiri = 28°27'34

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

MAY 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 17	10♉20'45	19♉41	29♈48	0♈32	11♉21	19♒17	26♋11	27♏ 3	9♒44	18♈45	24°D31	25♏33	13♓26	5♊55	W 1
T 2	14 38 13	11°19'12	2♊26	1♉46	1°42	12° 5	19°24	26°15	27°R 3	9°45	18°46	24♏31	25°30	13°32	6° 0	T 2
F 3	14 42 10	12°17'37	15°23	3°46	2°52	12°50	19°31	26°19	27° 3	9°45	18°48	24°32	25°27	13°39	6° 4	F 3
S 4	14 46 6	13°16'00	28°33	5°48	4° 2	13°34	19°38	26°23	27° 3	9°45	18°49	24°33	25°24	13°46	6° 8	S 4
S 5	14 50 3	14°14'21	11♋58	7°51	5°13	14°19	19°44	26°27	27° 2	9°46	18°50	24°34	25°20	13°53	6°13	S 5
M 6	14 53 59	15°12'39	25°37	9°55	6°23	15° 3	19°50	26°31	27° 2	9°46	18°52	24°35	25°17	13°59	6°17	M 6
T 7	14 57 56	16°10'56	9♌29	12° 1	7°33	15°47	19°57	26°35	27° 2	9°46	18°53	24°35	25°14	14° 6	6°22	T 7
W 8	15 1 53	17° 9'11	23°35	14° 8	8°44	16°31	20° 3	26°39	27° 2	9°46	18°54	24°R35	25°11	14°13	6°26	W 8
T 9	15 5 49	18° 7'23	7♍53	16°16	9°54	17°16	20° 8	26°43	27° 1	9°46	18°56	24°35	25° 8	14°19	6°30	T 9
F 10	15 9 46	19° 5'34	22°20	18°25	11° 5	18° 0	20°14	26°48	27° 1	9°46	18°57	24°34	25° 5	14°26	6°35	F 10
S 11	15 13 42	20° 3'42	6♎51	20°34	12°15	18°44	20°20	26°52	27° 1	9°46	18°58	24°34	25° 1	14°33	6°39	S 11
S 12	15 17 39	21° 1'49	21°23	22°44	13°26	19°28	20°25	26°57	27° 0	9°R46	19° 0	24°33	24°58	14°40	6°44	S 12
M13	15 21 35	21°59'54	5♏48	24°55	14°37	20°12	20°30	27° 1	26°59	9°46	19° 1	24°33	24°55	14°46	6°48	M13
T 14	15 25 32	22°57'57	20° 3	27° 5	15°47	20°56	20°35	27° 6	26°59	9°46	19° 2	24°D33	24°52	14°53	6°53	T 14
W15	15 29 28	23°55'58	4♐ 3	29°15	16°58	21°40	20°40	27°11	26°58	9°46	19° 3	24°33	24°49	15° 0	6°57	W15
T 16	15 33 25	24°53'58	17°43	1♊24	18° 9	22°24	20°45	27°16	26°58	9°46	19° 5	24°R33	24°46	15° 6	7° 2	T 16
F 17	15 37 22	25°51'57	1♏ 2	3°32	19°20	23° 7	20°49	27°21	26°57	9°46	19° 6	24°33	24°42	15°13	7° 7	F 17
S 18	15 41 18	26°49'54	13°59	5°40	20°30	23°51	20°54	27°26	26°56	9°46	19° 7	24°33	24°39	15°20	7°11	S 18
S 19	15 45 15	27°47'50	26°37	7°45	21°41	24°35	20°58	27°31	26°55	9°46	19° 8	24°32	24°36	15°27	7°16	S 19
M20	15 49 11	28°45'44	8♒58	9°49	22°52	25°18	21° 2	27°36	26°54	9°46	19° 9	24°32	24°33	15°33	7°20	M20
T 21	15 53 8	29°43'37	21° 5	11°51	24° 3	26° 2	21° 6	27°41	26°54	9°45	19°10	24°32	24°30	15°40	7°25	T 21
W22	15 57 4	0♊41'29	3♓ 3	13°51	25°14	26°45	21° 9	27°47	26°53	9°45	19°12	24°D32	24°26	15°47	7°29	W22
T 23	16 1 1	1°39'20	14°56	15°49	26°26	27°29	21°13	27°52	26°52	9°45	19°13	24°32	24°23	15°53	7°34	T 23
F 24	16 4 57	2°37'10	26°49	17°44	27°37	28°12	21°16	27°57	26°51	9°44	19°14	24°32	24°20	16° 0	7°39	F 24
S 25	16 8 54	3°34'58	8♈46	19°36	28°48	28°56	21°19	28° 3	26°49	9°44	19°15	24°33	24°17	16° 7	7°43	S 25
S 26	16 12 51	4°32'45	20°51	21°26	29°59	29°39	21°22	28° 9	26°48	9°44	19°16	24°34	24°14	16°14	7°48	S 26
M27	16 16 47	5°30'31	3♉ 9	23°12	1♉10	0♊22	21°25	28°14	26°47	9°43	19°17	24°35	24°11	16°20	7°53	M27
T 28	16 20 44	6°28'16	15°40	24°56	2°22	1° 5	21°27	28°20	26°46	9°43	19°18	24°36	24° 7	16°27	7°57	T 28
W29	16 24 40	7°26'00	28°28	26°37	3°33	1°49	21°30	28°26	26°45	9°42	19°19	24°R36	24° 4	16°34	8° 2	W29
T 30	16 28 37	8°23'42	11♊33	28°14	4°44	2°32	21°32	28°32	26°43	9°42	19°20	24°35	24° 1	16°40	8° 7	T 30
F 31	16 32 33	9♊21'24	24♊54	29♊49	5♉56	3♊15	21♒34	28♋38	26♏42	9♒41	19♈21	24♏34	23♏58	16♓47	8♊11	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n54	18n 3	0n27	9n55	1s34	1s 4	1s23	15n 2	0s11	15s30	0s31	21n 7	0n15	21s11	0s29	17s33	0n14	8s 8	16s41	18s52	19s 7	1s58	17n10	4s 9
T 2	15 12	19 54	0s44	10 43	1 26	0 38	1 26	15 16	0 11	15 28	0 31	21 6	0 15	21 12	0 29	17 33	0 14	8 7	16 42	18 52	19 6	1 56	17 10	4 9
F 3	15 30	20 43	1 53	11 32	1 18	0 12	1 28	15 30	0 10	15 26	0 32	21 6	0 15	21 12	0 29	17 33	0 14	8 7	16 42	18 52	19 5	1 54	17 11	4 9
S 4	15 48	20 26	2 57	12 20	1 9	0n14	1 30	15 44	0 9	15 25	0 32	21 5	0 15	21 12	0 29	17 33	0 14	8 6	16 42	18 52	19 5	1 52	17 12	4 9
S 5	16 5	18 59	3 54	13 9	1 0	0 40	1 32	15 58	0 9	15 23	0 32	21 4	0 15	21 12	0 30	17 33	0 14	8 6	16 42	18 53	19 4	1 49	17 13	4 9
M 6	16 22	16 26	4 37	13 57	0 51	1 6	1 34	16 11	0 8	15 21	0 32	21 4	0 15	21 12	0 30	17 33	0 14	8 6	16 42	18 53	19 3	1 47	17 13	4 9
T 7	16 39	12 55	5 6	14 46	0 41	1 32	1 36	16 25	0 8	15 19	0 32	21 3	0 15	21 12	0 30	17 33	0 14	8 5	16 42	18 53	19 2	1 45	17 14	4 9
W 8	16 55	8 38	5 17	15 33	0 31	1 58	1 38	16 38	0 7	15 17	0 33	21 2	0 15	21 12	0 30	17 33	0 14	8 5	16 43	18 53	19 2	1 42	17 15	4 9
T 9	17 12	3 49	5 8	16 20	0 21	2 24	1 39	16 51	0 6	15 16	0 33	21 1	0 15	21 12	0 30	17 33	0 14	8 5	16 43	18 53	19 1	1 40	17 16	4 9
F 10	17 28	1s16	4 41	17 6	0 11	2 50	1 41	17 4	0 6	15 14	0 33	21 1	0 15	21 12	0 30	17 33	0 14	8 4	16 43	18 53	19 0	1 38	17 16	4 9
S 11	17 43	6 18	3 55	17 52	0 0	3 16	1 42	17 17	0 5	15 13	0 33	21 0	0 15	21 12	0 30	17 33	0 14	8 4	16 43	18 52	18 59	1 36	17 17	4 9
S 12	17 59	11 0	2 54	18 36	0n11	3 42	1 44	17 30	0 4	15 11	0 34	20 59	0 16	21 12	0 30	17 33	0 14	8 4	16 43	18 52	18 58	1 33	17 18	4 9
M13	18 14	15 2	1 42	19 18	0 21	4 8	1 45	17 42	0 4	15 10	0 34	20 58	0 16	21 12	0 30	17 33	0 14	8 4	16 43	18 52	18 58	1 31	17 18	4 9
T 14	18 29	18 7	0 25	19 59	0 32	4 34	1 46	17 54	0 3	15 8	0 34	20 57	0 16	21 13	0 30	17 33	0 14	8 3	16 44	18 52	18 57	1 29	17 19	4 9
W15	18 43	20 3	0n52	20 38	0 42	5 0	1 47	18 7	0 2	15 7	0 34	20 57	0 16	21 13	0 30	17 33	0 14	8 3	16 44	18 52	18 56	1 26	17 20	4 9
T 16	18 57	20 45	2 5	21 15	0 52	5 26	1 48	18 18	0 2	15 6	0 34	20 56	0 16	21 13	0 30	17 33	0 14	8 3	16 44	18 52	18 55	1 24	17 21	4 9
F 17	19 11	20 15	3 9	21 50	1 2	5 52	1 49	18 30	0 1	15 4	0 35	20 55	0 16	21 13	0 30	17 33	0 14	8 3	16 44	18 52	18 55	1 22	17 21	4 9
S 18	19 25	18 40	4 1	22 23	1 11	6 18	1 50	18 42	0 0	15 3	0 35	20 54	0 16	21 13	0 30	17 33	0 14	8 2	16 44	18 52	18 54	1 20	17 22	4 9
S 19	19 38	16 12	4 40	22 53	1 20	6 44	1 51	18 53	0n 0	15 2	0 35	20 53	0 16	21 13	0 30	17 33	0 14	8 2	16 45	18 52	18 53	1 17	17 23	4 9
M20	19 51	13 4	5 5	23 20	1 28	7 9	1 51	19 4	0 1	15 1	0 35	20 52	0 16	21 14	0 30	17 33	0 14	8 2	16 45	18 52	18 52	1 15	17 23	4 9
T 21	20 3	9 26	5 16	23 45	1 36	7 35	1 52	19 15	0 2	15 0	0 35	20 51	0 16	21 14	0 30	17 33	0 14	8 2	16 45	18 52	18 52	1 13	17 24	4 10
W22	20 15	5 29	5 14	24 8	1 43	8 0	1 52	19 26	0 2	14 59	0 36	20 50	0 16	21 14	0 30	17 33	0 14	8 1	16 45	18 52	18 51	1 10	17 25	4 10
T 23	20 27	1 21	4 57	24 28	1 50	8 25	1 53	19 36	0 3	14 58	0 36	20 49	0 16	21 14	0 30	17 33	0 14	8 1	16 46	18 52	18 50	1 8	17 26	4 10
F 24	20 39	2n50	4 28	24 45	1 56	8 51	1 53	19 47	0 4	14 57	0 36	20 48	0 16	21 15	0 30	17 33	0 14	8 1	16 46	18 52	18 49	1 6	17 26	4 10
S 25	20 50	6 57	3 47	25 0	2 1	9 16	1 53	19 57	0 4	14 57	0 36	20 47	0 16	21 15	0 30	17 34	0 14	8 1	16 46	18 52	18 48	1 4	17 27	4 10
S 26	21 1	10 51	2 56	25 12	2 5	9 40	1 53	20 7	0 5	14 56	0 37	20 46	0 17	21 15	0 30	17 34	0 14	8 1	16 46	18 53	18 48	1 1	17 28	4 10
M27	21 11	14 21	1 56	25 22	2 9	10 5	1 53	20 17	0 5	14 55	0 37	20 45	0 17	21 15	0 30	17 34	0 14	8 1	16 47	18 53	18 47	0 59	17 28	4 10
T 28	21 21	17 17	0 49	25 29	2 11	10 30	1 53	20 26	0 6	14 55	0 37	20 44	0 17	21 16	0 30	17 34	0 14	8 0	16 47	18 53	18 46	0 57	17 29	4 10
W29	21 31	19 26	0s21	25 34	2 13	10 54	1 53	20 36	0 7	14 54	0 37	20 43	0 17	21 16	0 30	17 34	0 14	8 0	16 47	18 53	18 45	0 55	17 30	4 10
T 30	21 40	20 36	1 32	25 37	2 14	11 18	1 53	20 45	0 7	14 54	0 38	20 41	0 17	21 16	0 30	17 34	0 14	8 0	16 47	18 53	18 45	0 52	17 30	4 10
F 31	21n49	20n38	2s40	25n38	2n15	11n42	1s53	20n54	0n 8	14s53	0s38	20n40	0n17	21s16	0s30	17s34	0n14	8s 0	16s48	18s53	18s44	0s50	17n31	4s10

Julian Day Number = 2571829.5, Delta T = 05m52s
Ecliptic obliquity = 23°23'42, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'38, Lahiri = 28°27'38

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

JUNE 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 30	10♊19'04	8♋30	1♋20	7♉ 7	3♊58	21♒36	28♋44	26°R41	9°R40	19♈22	24°R32	23♏55	16♓54	8♊16	S 1
S 2	16 40 27	11°16'42	22°19	2°48	8°18	4°41	21°37	28°50	26♑39	9♒40	19°23	24♏30	23°52	17° 1	8°21	S 2
M 3	16 44 23	12°14'20	6♌18	4°12	9°30	5°24	21°39	28°56	26°38	9°39	19°24	24°28	23°48	17° 7	8°25	M 3
T 4	16 48 20	13°11'55	20°25	5°34	10°41	6° 7	21°40	29° 2	26°36	9°38	19°25	24°26	23°45	17°14	8°30	T 4
W 5	16 52 16	14° 9'30	4♍36	6°52	11°53	6°49	21°41	29° 8	26°35	9°38	19°26	24°25	23°42	17°21	8°34	W 5
T 6	16 56 13	15° 7'03	18°50	8° 7	13° 4	7°32	21°42	29°14	26°33	9°37	19°27	24°D25	23°39	17°27	8°39	T 6
F 7	17 0 9	16° 4'34	3♎ 2	9°18	14°16	8°15	21°43	29°21	26°31	9°36	19°28	24°25	23°36	17°34	8°44	F 7
S 8	17 4 6	17° 2'04	17°13	10°26	15°28	8°57	21°43	29°27	26°30	9°35	19°29	24°27	23°32	17°41	8°48	S 8
S 9	17 8 2	17°59'33	1♏18	11°30	16°39	9°40	21°43	29°34	26°28	9°35	19°30	24°28	23°29	17°48	8°53	S 9
M10	17 11 59	18°57'01	15°16	12°31	17°51	10°22	21°R44	29°40	26°26	9°34	19°30	24°29	23°26	17°54	8°58	M10
T 11	17 15 56	19°54'27	29° 4	13°27	19° 3	11° 5	21°43	29°47	26°25	9°33	19°31	24°R29	23°23	18° 1	9° 2	T 11
W12	17 19 52	20°51'53	12♐41	14°21	20°14	11°47	21°43	29°53	26°23	9°32	19°32	24°28	23°20	18° 8	9° 7	W12
T 13	17 23 49	21°49'18	26° 3	15°10	21°26	12°30	21°43	29°59	26°21	9°31	19°33	24°26	23°17	18°14	9°11	T 13
F 14	17 27 45	22°46'42	9♑10	15°55	22°38	13°12	21°42	0♌ 7	26°19	9°30	19°34	24°22	23°13	18°21	9°16	F 14
S 15	17 31 42	23°44'05	22° 0	16°36	23°50	13°54	21°41	0°13	26°17	9°29	19°34	24°18	23°10	18°28	9°20	S 15
S 16	17 35 38	24°41'27	4♒34	17°14	25° 1	14°36	21°40	0°20	26°15	9°28	19°35	24°13	23° 7	18°35	9°25	S 16
M17	17 39 35	25°38'49	16°53	17°47	26°13	15°19	21°39	0°27	26°13	9°27	19°36	24° 8	23° 4	18°41	9°30	M17
T 18	17 43 31	26°36'10	29° 0	18°15	27°25	16° 1	21°38	0°34	26°11	9°26	19°36	24° 4	23° 1	18°48	9°34	T 18
W19	17 47 28	27°33'30	10♓58	18°39	28°37	16°43	21°36	0°41	26° 9	9°25	19°37	24° 1	22°58	18°55	9°39	W19
T 20	17 51 25	28°30'51	22°51	18°59	29°49	17°25	21°34	0°48	26° 7	9°24	19°38	24° 0	22°54	19° 1	9°43	T 20
F 21	17 55 21	29°28'10	4♈44	19°15	1♊ 1	18° 7	21°32	0°55	26° 5	9°23	19°38	24°D 0	22°51	19° 8	9°48	F 21
S 22	17 59 18	0♋25'30	16°41	19°25	2°13	18°49	21°30	1° 2	26° 3	9°21	19°39	24° 1	22°48	19°15	9°52	S 22
S 23	18 3 14	1°22'49	28°48	19°32	3°25	19°30	21°28	1° 9	26° 1	9°20	19°40	24° 2	22°45	19°22	9°56	S 23
M24	18 7 11	2°20'08	11♉ 8	19°R33	4°37	20°12	21°25	1°16	25°59	9°19	19°40	24° 4	22°42	19°28	10° 1	M24
T 25	18 11 7	3°17'26	23°47	19°30	5°49	20°54	21°22	1°23	25°57	9°18	19°41	24°R 5	22°38	19°35	10° 5	T 25
W26	18 15 4	4°14'44	6♊46	19°23	7° 2	21°36	21°19	1°30	25°55	9°17	19°41	24° 4	22°35	19°42	10°10	W26
T 27	18 19 0	5°12'02	20° 7	19°12	8°14	22°17	21°16	1°38	25°53	9°15	19°42	24° 1	22°32	19°48	10°14	T 27
F 28	18 22 57	6° 9'20	3♋50	18°56	9°26	22°59	21°13	1°45	25°50	9°14	19°42	23°57	22°29	19°55	10°18	F 28
S 29	18 26 54	7° 6'37	17°53	18°36	10°38	23°41	21°10	1°52	25°48	9°13	19°43	23°51	22°26	20° 2	10°23	S 29
S 30	18 30 50	8♋ 3'53	2♌ 9	18♋13	11♊50	24♊22	21♒ 6	1♌59	25♑46	9♒11	19♈43	23♏44	22♏23	20♓ 8	10♊27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21n57	19n29	3s39	25n37	2n14	12n 5	1s52	21n 3	0n 9	14s53	0s38	20n39	0n17	21s17	0s30	17s35	0n14	8s 0	16s48	18s52	18s43	0s48	17n31	4s10	
S 2	22 5	17 9	4 27	25 35	2 13	12 29	1 52	21 11	0 9	14 52	0 38	20 38	0 17	21 17	0 30	17 35	0 14	8 0	16 48	18 52	18 42	0 45	17 32	4 10	
M 3	22 13	13 49	5 0	25 30	2 10	12 52	1 51	21 20	0 10	14 52	0 38	20 37	0 17	21 17	0 30	17 35	0 14	8 0	16 48	18 51	18 41	0 43	17 33	4 10	
T 4	22 20	9 41	5 14	25 24	2 7	13 15	1 51	21 28	0 11	14 52	0 39	20 36	0 17	21 18	0 30	17 35	0 14	8 0	16 49	18 51	18 41	0 41	17 33	4 11	
W 5	22 27	4 59	5 10	25 16	2 3	13 37	1 50	21 36	0 11	14 52	0 39	20 34	0 17	21 18	0 30	17 35	0 14	8 0	16 49	18 50	18 40	0 39	17 34	4 11	
T 6	22 34	0 0	4 47	25 7	1 59	14 0	1 49	21 43	0 12	14 52	0 39	20 33	0 17	21 18	0 30	17 35	0 14	8 0	16 49	18 50	18 39	0 36	17 34	4 11	
F 7	22 40	4s59	4 6	24 57	1 53	14 22	1 49	21 51	0 12	14 52	0 39	20 32	0 17	21 19	0 31	17 36	0 14	7 59	16 50	18 50	18 38	0 34	17 35	4 11	
S 8	22 46	9 41	3 11	24 46	1 47	14 43	1 48	21 58	0 13	14 52	0 40	20 31	0 17	21 19	0 31	17 36	0 14	7 59	16 50	18 51	18 37	0 32	17 36	4 11	
S 9	22 51	13 51	2 4	24 33	1 40	15 5	1 47	22 5	0 14	14 52	0 40	20 29	0 17	21 19	0 31	17 36	0 14	7 59	16 50	18 51	18 37	0 30	17 36	4 11	
M10	22 56	17 11	0 51	24 20	1 32	15 26	1 46	22 12	0 14	14 52	0 40	20 28	0 18	21 20	0 31	17 36	0 14	7 59	16 50	18 51	18 36	0 27	17 37	4 11	
T 11	23 1	19 30	0n25	24 6	1 23	15 46	1 45	22 19	0 15	14 52	0 40	20 27	0 18	21 20	0 31	17 37	0 14	7 59	16 51	18 51	18 35	0 25	17 37	4 11	
W12	23 5	20 39	1 38	23 51	1 13	16 7	1 43	22 25	0 16	14 53	0 41	20 25	0 18	21 20	0 31	17 37	0 14	7 59	16 51	18 51	18 34	0 23	17 38	4 12	
T 13	23 9	20 36	2 45	23 35	1 3	16 27	1 42	22 31	0 16	14 53	0 41	20 24	0 18	21 21	0 31	17 37	0 14	7 59	16 51	18 51	18 33	0 21	17 38	4 12	
F 14	23 12	19 25	3 41	23 19	0 52	16 46	1 41	22 37	0 17	14 54	0 41	20 23	0 18	21 21	0 31	17 37	0 14	7 59	16 52	18 50	18 33	0 18	17 39	4 12	
S 15	23 15	17 15	4 24	23 2	0 40	17 5	1 39	22 43	0 17	14 54	0 41	20 21	0 18	21 21	0 31	17 38	0 14	7 59	16 52	18 49	18 32	0 16	17 39	4 12	
S 16	23 17	14 19	4 54	22 45	0 28	17 24	1 38	22 48	0 18	14 55	0 42	20 20	0 18	21 22	0 31	17 38	0 14	7 59	16 52	18 47	18 31	0 14	17 40	4 12	
M17	23 19	10 49	5 10	22 28	0 15	17 42	1 36	22 54	0 19	14 55	0 42	20 19	0 18	21 22	0 31	17 38	0 14	8 0	16 53	18 46	18 30	0 12	17 40	4 12	
T 18	23 21	6 56	5 11	22 10	0 1	18 0	1 35	22 59	0 19	14 56	0 42	20 17	0 18	21 23	0 31	17 38	0 14	8 0	16 53	18 45	18 29	0 9	17 41	4 12	
W19	23 22	2 50	4 59	21 53	0s13	18 18	1 33	23 4	0 20	14 57	0 42	20 16	0 18	21 23	0 31	17 39	0 14	8 0	16 53	18 45	18 29	0 7	17 41	4 13	
T 20	23 23	1n21	4 34	21 35	0 28	18 35	1 32	23 8	0 21	14 58	0 42	20 14	0 18	21 23	0 31	17 39	0 14	8 0	16 54	18 44	18 28	0 5	17 42	4 13	
F 21	23 24	5 30	3 57	21 18	0 43	18 52	1 30	23 13	0 21	14 58	0 43	20 13	0 18	21 24	0 31	17 39	0 14	8 0	16 54	18 44	18 27	0 3	17 42	4 13	
S 22	23 24	9 28	3 10	21 1	0 59	19 8	1 28	23 17	0 22	14 59	0 43	20 11	0 18	21 24	0 31	17 40	0 14	8 0	16 54	18 44	18 26	0 0	17 43	4 13	
S 23	23 23	13 6	2 13	20 44	1 15	19 23	1 26	23 21	0 22	15 0	0 43	20 10	0 18	21 25	0 31	17 40	0 14	8 0	16 55	18 45	18 25	0n 2	17 43	4 13	
M24	23 22	16 15	1 10	20 28	1 32	19 38	1 24	23 25	0 23	15 1	0 43	20 8	0 19	21 25	0 31	17 40	0 14	8 0	16 55	18 45	18 25	0 4	17 44	4 13	
T 25	23 21	18 43	0 2	20 12	1 48	19 53	1 22	23 29	0 24	15 2	0 44	20 7	0 19	21 25	0 31	17 41	0 14	8 0	16 55	18 45	18 24	0 6	17 44	4 14	
W26	23 20	20 17	1s 8	19 56	2 5	20 7	1 20	23 32	0 24	15 4	0 44	20 5	0 19	21 26	0 31	17 41	0 14	8 0	16 56	18 45	18 23	0 9	17 45	4 14	
T 27	23 18	20 45	2 17	19 41	2 21	20 21	1 18	23 35	0 25	15 5	0 44	20 4	0 19	21 26	0 31	17 41	0 14	8 0	16 56	18 45	18 22	0 11	17 45	4 14	
F 28	23 15	20 2	3 19	19 27	2 38	20 34	1 16	23 38	0 25	15 6	0 44	20 2	0 19	21 27	0 31	17 42	0 14	8 1	16 56	18 43	18 21	0 13	17 45	4 14	
S 29	23 12	18 4	4 10	19 14	2 54	20 47	1 14	23 41	0 26	15 7	0 45	20 1	0 19	21 27	0 31	17 42	0 14	8 1	16 57	18 42	18 21	0 15	17 46	4 14	
S 30	23n 9	14n59	4s47	19n 2	3s 9	20n59	1s12	23n43	0n27	15s 9	0s45	19n59	0n19	21s28	0s31	17s42	0n14	8s 1	16s57	18s40	18s20	0n18	17n46	4s15	

Julian Day Number = 2571860.5, Delta T = 05m52s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'42, Lahiri = 28°27'43

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

JULY 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 34 47	9♋ 1'09	16♌35	17°R47	13♊ 3	25♊ 4	21°R 2	2♌ 7	25°R44	9°R10	19♈44	23°R38	22♏19	20♓15	10♊31	M 1
T 2	18 38 43	9°58'25	1♍ 5	17♋17	14°15	25°45	20♒58	2°14	25♉41	9♒ 9	19°44	23♏32	22°16	20°22	10°35	T 2
W 3	18 42 40	10°55'40	15°31	16°45	15°27	26°26	20°54	2°22	25°39	9° 7	19°44	23°27	22°13	20°29	10°40	W 3
T 4	18 46 36	11°52'54	29°51	16°12	16°40	27° 8	20°50	2°29	25°37	9° 6	19°45	23°25	22°10	20°35	10°44	T 4
F 5	18 50 33	12°50'08	14♎ 1	15°36	17°52	27°49	20°45	2°37	25°34	9° 5	19°45	23°D24	22° 7	20°42	10°48	F 5
S 6	18 54 29	13°47'22	28° 0	15° 1	19° 4	28°30	20°40	2°44	25°32	9° 3	19°45	23°25	22° 4	20°49	10°52	S 6
S 7	18 58 26	14°44'35	11♏47	14°24	20°17	29°11	20°36	2°52	25°30	9° 2	19°46	23°26	22° 0	20°55	10°56	S 7
M 8	19 2 23	15°41'47	25°23	13°49	21°29	29°52	20°31	2°59	25°27	9° 0	19°46	23°R26	21°57	21° 2	11° 0	M 8
T 9	19 6 19	16°39'00	8♐47	13°14	22°42	0♋33	20°26	3° 7	25°25	8°59	19°46	23°25	21°54	21° 9	11° 4	T 9
W10	19 10 16	17°36'12	21°59	12°41	23°54	1°14	20°20	3°14	25°23	8°57	19°47	23°22	21°51	21°16	11° 8	W10
T 11	19 14 12	18°33'24	5♑ 0	12°10	25° 7	1°55	20°15	3°22	25°20	8°56	19°47	23°16	21°48	21°22	11°12	T 11
F 12	19 18 9	19°30'35	17°49	11°42	26°19	2°36	20° 9	3°29	25°18	8°54	19°47	23° 9	21°44	21°29	11°16	F 12
S 13	19 22 5	20°27'47	0♒26	11°18	27°32	3°17	20° 4	3°37	25°15	8°53	19°47	22°59	21°41	21°36	11°20	S 13
S 14	19 26 2	21°24'59	12°50	10°57	28°45	3°58	19°58	3°45	25°13	8°51	19°47	22°49	21°38	21°42	11°24	S 14
M15	19 29 58	22°22'11	25° 3	10°40	29°57	4°39	19°52	3°52	25°11	8°50	19°47	22°38	21°35	21°49	11°28	M15
T 16	19 33 55	23°19'24	7♓ 6	10°27	1♋10	5°19	19°46	4° 0	25° 8	8°48	19°48	22°29	21°32	21°56	11°32	T 16
W17	19 37 52	24°16'36	19° 2	10°20	2°23	6° 0	19°40	4° 8	25° 6	8°47	19°48	22°22	21°29	22° 2	11°35	W17
T 18	19 41 48	25°13'49	0♈53	10°D17	3°36	6°40	19°33	4°15	25° 3	8°45	19°48	22°16	21°25	22° 9	11°39	T 18
F 19	19 45 45	26°11'03	12°44	10°20	4°48	7°21	19°27	4°23	25° 1	8°44	19°48	22°13	21°22	22°16	11°43	F 19
S 20	19 49 41	27° 8'17	24°40	10°27	6° 1	8° 2	19°20	4°31	24°59	8°42	19°R48	22°D12	21°19	22°23	11°46	S 20
S 21	19 53 38	28° 5'31	6♉45	10°41	7°14	8°42	19°14	4°39	24°56	8°40	19°48	22°13	21°16	22°29	11°50	S 21
M22	19 57 34	29° 2'47	19° 5	10°59	8°27	9°22	19° 7	4°46	24°54	8°39	19°48	22°R13	21°13	22°36	11°54	M22
T 23	20 1 31	0♌ 0'02	1♊45	11°24	9°40	10° 3	19° 0	4°54	24°51	8°37	19°48	22°13	21°10	22°43	11°57	T 23
W24	20 5 27	0°57'19	14°49	11°53	10°53	10°43	18°53	5° 2	24°49	8°36	19°48	22°11	21° 6	22°49	12° 1	W24
T 25	20 9 24	1°54'36	28°19	12°28	12° 6	11°23	18°46	5°10	24°47	8°34	19°47	22° 6	21° 3	22°56	12° 4	T 25
F 26	20 13 21	2°51'54	12♋16	13° 9	13°19	12° 4	18°39	5°17	24°44	8°32	19°47	22° 0	21° 0	23° 3	12° 8	F 26
S 27	20 17 17	3°49'12	26°37	13°55	14°32	12°44	18°31	5°25	24°42	8°31	19°47	21°51	20°57	23°10	12°11	S 27
S 28	20 21 14	4°46'31	11♌17	14°47	15°45	13°24	18°24	5°33	24°39	8°29	19°47	21°40	20°54	23°16	12°14	S 28
M29	20 25 10	5°43'50	26° 8	15°43	16°58	14° 4	18°17	5°41	24°37	8°28	19°47	21°30	20°50	23°23	12°17	M29
T 30	20 29 7	6°41'10	11♍ 2	16°45	18°11	14°44	18° 9	5°49	24°35	8°26	19°47	21°20	20°47	23°30	12°21	T 30
W31	20 33 3	7♌38'30	25♍49	17♋53	19♋24	15♋24	18♒ 2	5♌56	24♉32	8♒24	19♈47	21♏13	20♏44	23♓36	12♊24	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 5	10n58	5s 6	18n50	3s24	21n10	1s10	23n45	0n27	15s10	0s45	19n58	0n19	21s28	0s31	17s43	0n14	8s 1	16s57	18s39	18s19	0n20	17n47	4s15
T 2	23 1	6 18	5 5	18 40	3 38	21 21	1 8	23 47	0 28	15 12	0 45	19 56	0 19	21 28	0 31	17 43	0 14	8 1	16 58	18 37	18 18	0 22	17 47	4 15
W 3	22 57	1 18	4 46	18 31	3 52	21 31	1 5	23 49	0 28	15 13	0 46	19 54	0 19	21 29	0 31	17 43	0 14	8 1	16 58	18 36	18 17	0 24	17 47	4 15
T 4	22 52	3s44	4 8	18 23	4 4	21 41	1 3	23 51	0 29	15 15	0 46	19 53	0 19	21 29	0 31	17 44	0 14	8 2	16 59	18 36	18 17	0 27	17 48	4 16
F 5	22 47	8 32	3 16	18 16	4 15	21 50	1 1	23 52	0 30	15 17	0 46	19 51	0 19	21 30	0 31	17 44	0 14	8 2	16 59	18 35	18 16	0 29	17 48	4 16
S 6	22 41	12 48	2 13	18 10	4 25	21 59	0 58	23 53	0 30	15 18	0 46	19 50	0 19	21 30	0 31	17 45	0 14	8 2	16 59	18 36	18 15	0 31	17 48	4 16
S 7	22 35	16 20	1 2	18 6	4 33	22 7	0 56	23 54	0 31	15 20	0 46	19 48	0 19	21 31	0 31	17 45	0 14	8 2	17 0	18 36	18 14	0 33	17 49	4 16
M 8	22 28	18 54	0n10	18 2	4 40	22 14	0 53	23 55	0 31	15 22	0 47	19 46	0 20	21 31	0 31	17 45	0 13	8 3	17 0	18 36	18 13	0 35	17 49	4 17
T 9	22 22	20 23	1 21	18 0	4 45	22 21	0 51	23 56	0 32	15 24	0 47	19 45	0 20	21 32	0 31	17 46	0 13	8 3	17 0	18 36	18 12	0 38	17 49	4 17
W10	22 14	20 42	2 27	18 0	4 49	22 27	0 49	23 56	0 33	15 25	0 47	19 43	0 20	21 32	0 31	17 46	0 13	8 3	17 1	18 35	18 12	0 40	17 50	4 17
T 11	22 7	19 55	3 24	18 0	4 51	22 32	0 46	23 56	0 33	15 27	0 47	19 41	0 20	21 32	0 31	17 46	0 13	8 3	17 1	18 33	18 11	0 42	17 50	4 17
F 12	21 59	18 6	4 9	18 2	4 52	22 37	0 44	23 56	0 34	15 29	0 47	19 40	0 20	21 33	0 31	17 47	0 13	8 4	17 1	18 31	18 10	0 44	17 50	4 18
S 13	21 50	15 26	4 41	18 5	4 51	22 41	0 41	23 56	0 34	15 31	0 48	19 38	0 20	21 33	0 31	17 47	0 13	8 4	17 2	18 29	18 9	0 47	17 50	4 18
S 14	21 42	12 8	5 0	18 10	4 48	22 45	0 38	23 55	0 35	15 33	0 48	19 36	0 20	21 34	0 31	17 48	0 13	8 4	17 2	18 26	18 8	0 49	17 51	4 18
M15	21 33	8 22	5 4	18 15	4 44	22 48	0 36	23 54	0 35	15 35	0 48	19 34	0 20	21 34	0 31	17 48	0 13	8 4	17 3	18 24	18 8	0 51	17 51	4 18
T 16	21 23	4 19	4 54	18 21	4 39	22 50	0 33	23 53	0 36	15 38	0 48	19 33	0 20	21 35	0 31	17 49	0 13	8 5	17 3	18 21	18 7	0 53	17 51	4 19
W17	21 13	0 9	4 32	18 28	4 32	22 52	0 31	23 52	0 37	15 40	0 49	19 31	0 20	21 35	0 31	17 49	0 13	8 5	17 3	18 20	18 6	0 55	17 51	4 19
T 18	21 3	4n 0	3 58	18 36	4 24	22 53	0 28	23 51	0 37	15 42	0 49	19 29	0 20	21 36	0 31	17 49	0 13	8 5	17 4	18 18	18 5	0 58	17 52	4 19
F 19	20 52	8 0	3 14	18 45	4 15	22 53	0 26	23 49	0 38	15 44	0 49	19 28	0 20	21 36	0 31	17 50	0 13	8 6	17 4	18 17	18 4	1 0	17 52	4 19
S 20	20 42	11 44	2 21	18 54	4 5	22 53	0 23	23 47	0 38	15 46	0 49	19 26	0 20	21 36	0 31	17 50	0 13	8 6	17 4	18 17	18 3	1 2	17 52	4 20
S 21	20 30	15 2	1 22	19 4	3 55	22 52	0 20	23 45	0 39	15 49	0 49	19 24	0 21	21 37	0 31	17 51	0 13	8 6	17 5	18 17	18 3	1 4	17 52	4 20
M22	20 19	17 44	0 17	19 14	3 43	22 50	0 18	23 43	0 39	15 51	0 49	19 22	0 21	21 37	0 31	17 51	0 13	8 7	17 5	18 17	18 2	1 7	17 52	4 20
T 23	20 7	19 39	0s51	19 25	3 31	22 48	0 15	23 41	0 40	15 53	0 50	19 20	0 21	21 38	0 31	17 51	0 13	8 7	17 5	18 17	18 1	1 9	17 53	4 21
W24	19 54	20 36	1 57	19 35	3 18	22 45	0 12	23 38	0 41	15 56	0 50	19 19	0 21	21 38	0 31	17 52	0 13	8 7	17 6	18 17	18 0	1 11	17 53	4 21
T 25	19 42	20 24	2 59	19 45	3 4	22 41	0 10	23 35	0 41	15 58	0 50	19 17	0 21	21 39	0 31	17 52	0 13	8 8	17 6	18 16	17 59	1 13	17 53	4 21
F 26	19 29	18 58	3 53	19 55	2 50	22 37	0 7	23 32	0 42	16 0	0 50	19 15	0 21	21 39	0 31	17 53	0 13	8 8	17 7	18 14	17 58	1 15	17 53	4 22
S 27	19 16	16 19	4 33	20 5	2 36	22 32	0 5	23 29	0 42	16 3	0 50	19 13	0 21	21 40	0 31	17 53	0 13	8 9	17 7	18 12	17 58	1 18	17 53	4 22
S 28	19 2	12 36	4 57	20 14	2 22	22 26	0 2	23 26	0 43	16 5	0 51	19 11	0 21	21 40	0 31	17 54	0 13	8 9	17 7	18 9	17 57	1 20	17 53	4 22
M29	18 48	8 4	5 1	20 22	2 7	22 20	0n 1	23 22	0 43	16 8	0 51	19 10	0 21	21 40	0 31	17 54	0 13	8 9	17 8	18 6	17 56	1 22	17 53	4 22
T 30	18 34	3 2	4 44	20 29	1 52	22 13	0 3	23 18	0 44	16 10	0 51	19 8	0 21	21 41	0 31	17 54	0 13	8 10	17 8	18 4	17 55	1 24	17 53	4 23
W31	18n20	2s 9	4s 9	20n35	1s38	22n 5	0n 6	23n15	0n44	16s13	0s51	19n 6	0n21	21s41	0s31	17s55	0n13	8s10	17s 8	18s 2	17s54	1n26	17n53	4s23

Julian Day Number = 2571890.5, Delta T = 05m52s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'46, Lahiri = 28°27'47

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

AUGUST 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 0	8♌35'51	10♎24	19♋ 5	20♋38	16♋ 4	17°R54	6♌ 4	24°R30	8°R23	19°R46	21°R 8	20♏41	23♓43	12♊27	T 1
F 2	20 40 56	9°33'12	24°42	20°22	21°51	16°44	17♒46	6°12	24♉28	8♒21	19♈46	21♏ 6	20°38	23°50	12°30	F 2
S 3	20 44 53	10°30'33	8♏41	21°44	23° 4	17°24	17°39	6°20	24°25	8°19	19°46	21°D 5	20°35	23°56	12°33	S 3
S 4	20 48 50	11°27'55	22°21	23°10	24°17	18° 4	17°31	6°27	24°23	8°18	19°45	21°R 5	20°31	24° 3	12°36	S 4
M 5	20 52 46	12°25'17	5♐43	24°41	25°31	18°44	17°23	6°35	24°21	8°16	19°45	21° 5	20°28	24°10	12°39	M 5
T 6	20 56 43	13°22'40	18°50	26°17	26°44	19°23	17°16	6°43	24°19	8°14	19°45	21° 3	20°25	24°17	12°42	T 6
W 7	21 0 39	14°20'03	1♑44	27°56	27°57	20° 3	17° 8	6°51	24°16	8°13	19°44	20°58	20°22	24°23	12°45	W 7
T 8	21 4 36	15°17'27	14°26	29°39	29°11	20°43	17° 0	6°58	24°14	8°11	19°44	20°50	20°19	24°30	12°47	T 8
F 9	21 8 32	16°14'52	26°57	1♌26	0♌24	21°22	16°52	7° 6	24°12	8°10	19°44	20°40	20°16	24°37	12°50	F 9
S 10	21 12 29	17°12'17	9♒19	3°16	1°38	22° 2	16°44	7°14	24°10	8° 8	19°43	20°27	20°12	24°43	12°53	S 10
S 11	21 16 25	18° 9'43	21°32	5° 9	2°51	22°41	16°37	7°21	24° 8	8° 6	19°43	20°14	20° 9	24°50	12°55	S 11
M12	21 20 22	19° 7'11	3♓37	7° 5	4° 5	23°21	16°29	7°29	24° 6	8° 5	19°42	20° 0	20° 6	24°57	12°58	M12
T 13	21 24 19	20° 4'39	15°34	9° 2	5°18	24° 0	16°21	7°37	24° 3	8° 3	19°42	19°48	20° 3	25° 3	13° 0	T 13
W14	21 28 15	21° 2'08	27°26	11° 1	6°32	24°39	16°13	7°44	24° 1	8° 2	19°41	19°38	20° 0	25°10	13° 3	W14
T 15	21 32 12	21°59'39	9♈16	13° 2	7°46	25°19	16° 5	7°52	23°59	8° 0	19°41	19°30	19°56	25°17	13° 5	T 15
F 16	21 36 8	22°57'10	21° 5	15° 4	8°59	25°58	15°58	8° 0	23°57	7°59	19°40	19°25	19°53	25°23	13° 8	F 16
S 17	21 40 5	23°54'44	3♉ 0	17° 7	10°13	26°37	15°50	8° 7	23°55	7°57	19°40	19°23	19°50	25°30	13°10	S 17
S 18	21 44 1	24°52'18	15° 3	19°10	11°27	27°16	15°42	8°15	23°53	7°55	19°39	19°22	19°47	25°37	13°12	S 18
M19	21 47 58	25°49'54	27°21	21°13	12°40	27°55	15°35	8°22	23°51	7°54	19°38	19°22	19°44	25°44	13°14	M19
T 20	21 51 54	26°47'32	9♊58	23°16	13°54	28°35	15°27	8°30	23°50	7°52	19°38	19°22	19°41	25°50	13°16	T 20
W21	21 55 51	27°45'11	22°59	25°18	15° 8	29°14	15°20	8°37	23°48	7°51	19°37	19°20	19°37	25°57	13°18	W21
T 22	21 59 48	28°42'51	6♋29	27°21	16°22	29°53	15°12	8°45	23°46	7°49	19°37	19°16	19°34	26° 4	13°20	T 22
F 23	22 3 44	29°40'33	20°28	29°22	17°36	0♌32	15° 5	8°52	23°44	7°48	19°36	19° 9	19°31	26°10	13°22	F 23
S 24	22 7 41	0♍38'17	4♌56	1♍22	18°50	1°11	14°58	9° 0	23°42	7°46	19°35	19° 0	19°28	26°17	13°24	S 24
S 25	22 11 37	1°36'01	19°47	3°22	20° 4	1°49	14°51	9° 7	23°40	7°45	19°35	18°50	19°25	26°24	13°26	S 25
M26	22 15 34	2°33'48	4♍53	5°20	21°18	2°28	14°43	9°15	23°39	7°44	19°34	18°39	19°21	26°30	13°28	M26
T 27	22 19 30	3°31'35	20° 5	7°17	22°32	3° 7	14°36	9°22	23°37	7°42	19°33	18°29	19°18	26°37	13°29	T 27
W28	22 23 27	4°29'24	5♎12	9°13	23°46	3°46	14°29	9°29	23°35	7°41	19°32	18°22	19°15	26°44	13°31	W28
T 29	22 27 23	5°27'14	20° 5	11° 8	25° 0	4°24	14°23	9°36	23°34	7°39	19°32	18°17	19°12	26°51	13°32	T 29
F 30	22 31 20	6°25'05	4♏36	13° 1	26°14	5° 3	14°16	9°44	23°32	7°38	19°31	18°14	19° 9	26°57	13°34	F 30
S 31	22 35 17	7♍22'58	18♏44	14♍53	27♌28	5♌42	14♒ 9	9♌51	23♑31	7♒37	19♈30	18°D13	19♏ 6	27♓ 4	13♊35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 5	7s 9	3s18	20n40	1s23	21n57	0n 8	23n10	0n45	16s15	0s51	19n 4	0n21	21s42	0s31	17s55	0n13	8s11	17s 9	18s 1	17s53	1n29	17n53	4s23
F 2	17 50	11 39	2 15	20 44	1 8	21 48	0 11	23 6	0 45	16 18	0 51	19 2	0 22	21 42	0 31	17 56	0 13	8 11	17 9	18 0	17 53	1 31	17 54	4 24
S 3	17 34	15 24	1 5	20 45	0 54	21 39	0 13	23 2	0 46	16 20	0 52	19 0	0 22	21 42	0 31	17 56	0 13	8 11	17 9	18 0	17 52	1 33	17 54	4 24
S 4	17 19	18 13	0n 7	20 45	0 40	21 29	0 16	22 57	0 47	16 22	0 52	18 59	0 22	21 43	0 31	17 57	0 13	8 12	17 10	18 0	17 51	1 35	17 54	4 24
M 5	17 3	19 58	1 17	20 43	0 26	21 18	0 18	22 52	0 47	16 25	0 52	18 57	0 22	21 43	0 31	17 57	0 13	8 12	17 10	18 0	17 50	1 37	17 54	4 25
T 6	16 46	20 35	2 21	20 39	0 13	21 6	0 21	22 47	0 48	16 27	0 52	18 55	0 22	21 44	0 31	17 58	0 13	8 13	17 10	17 59	17 49	1 40	17 54	4 25
W 7	16 30	20 6	3 17	20 32	0n 0	20 55	0 23	22 42	0 48	16 30	0 52	18 53	0 22	21 44	0 31	17 58	0 13	8 13	17 11	17 58	17 48	1 42	17 54	4 25
T 8	16 13	18 36	4 2	20 23	0 13	20 42	0 25	22 36	0 49	16 32	0 52	18 51	0 22	21 44	0 31	17 58	0 13	8 14	17 11	17 56	17 47	1 44	17 54	4 26
F 9	15 56	16 14	4 35	20 12	0 24	20 29	0 28	22 31	0 49	16 35	0 52	18 49	0 22	21 45	0 31	17 59	0 13	8 14	17 11	17 53	17 47	1 46	17 54	4 26
S 10	15 39	13 9	4 54	19 58	0 36	20 15	0 30	22 25	0 50	16 37	0 52	18 47	0 22	21 45	0 31	17 59	0 13	8 14	17 12	17 50	17 46	1 48	17 54	4 27
S 11	15 22	9 34	5 0	19 41	0 46	20 1	0 32	22 19	0 50	16 40	0 53	18 46	0 22	21 46	0 31	18 0	0 13	8 15	17 12	17 46	17 45	1 50	17 54	4 27
M12	15 4	5 38	4 52	19 22	0 55	19 46	0 35	22 13	0 51	16 42	0 53	18 44	0 22	21 46	0 31	18 0	0 13	8 15	17 12	17 43	17 44	1 53	17 54	4 27
T 13	14 46	1 31	4 31	19 0	1 4	19 30	0 37	22 7	0 51	16 45	0 53	18 42	0 23	21 46	0 31	18 0	0 13	8 16	17 13	17 39	17 43	1 55	17 53	4 28
W14	14 28	2n37	3 58	18 35	1 12	19 14	0 39	22 0	0 52	16 47	0 53	18 40	0 23	21 47	0 31	18 1	0 13	8 16	17 13	17 37	17 42	1 57	17 53	4 28
T 15	14 9	6 39	3 15	18 8	1 19	18 58	0 41	21 54	0 52	16 50	0 53	18 38	0 23	21 47	0 31	18 1	0 13	8 17	17 13	17 34	17 42	1 59	17 53	4 28
F 16	13 50	10 26	2 24	17 39	1 25	18 41	0 43	21 47	0 53	16 52	0 53	18 36	0 23	21 47	0 31	18 2	0 13	8 17	17 14	17 33	17 41	2 1	17 53	4 29
S 17	13 32	13 50	1 26	17 7	1 31	18 23	0 46	21 40	0 53	16 54	0 53	18 34	0 23	21 48	0 31	18 2	0 13	8 18	17 14	17 33	17 40	2 3	17 53	4 29
S 18	13 12	16 41	0 23	16 33	1 35	18 5	0 48	21 33	0 54	16 57	0 53	18 32	0 23	21 48	0 31	18 3	0 13	8 18	17 14	17 32	17 39	2 6	17 53	4 29
M19	12 53	18 51	0s42	15 58	1 39	17 46	0 50	21 26	0 55	16 59	0 53	18 31	0 23	21 48	0 31	18 3	0 13	8 19	17 15	17 32	17 38	2 8	17 53	4 30
T 20	12 34	20 9	1 47	15 20	1 42	17 27	0 52	21 18	0 55	17 1	0 53	18 29	0 23	21 49	0 31	18 3	0 13	8 19	17 15	17 32	17 37	2 10	17 53	4 30
W21	12 14	20 25	2 48	14 41	1 44	17 7	0 53	21 11	0 56	17 4	0 54	18 27	0 23	21 49	0 31	18 4	0 13	8 20	17 15	17 32	17 36	2 12	17 53	4 31
T 22	11 54	19 32	3 42	14 1	1 45	16 47	0 55	21 3	0 56	17 6	0 54	18 25	0 23	21 49	0 31	18 4	0 13	8 20	17 15	17 31	17 36	2 14	17 52	4 31
F 23	11 34	17 28	4 25	13 19	1 45	16 26	0 57	20 55	0 57	17 8	0 54	18 23	0 24	21 50	0 31	18 5	0 13	8 21	17 16	17 29	17 35	2 16	17 52	4 31
S 24	11 14	14 16	4 52	12 36	1 45	16 5	0 59	20 47	0 57	17 10	0 54	18 21	0 24	21 50	0 31	18 5	0 13	8 21	17 16	17 26	17 34	2 19	17 52	4 32
S 25	10 53	10 5	5 1	11 53	1 45	15 44	1 1	20 39	0 58	17 13	0 54	18 19	0 24	21 50	0 31	18 5	0 13	8 22	17 16	17 23	17 33	2 21	17 52	4 32
M26	10 33	5 12	4 49	11 8	1 43	15 22	1 2	20 31	0 58	17 15	0 54	18 18	0 24	21 50	0 31	18 6	0 13	8 22	17 17	17 20	17 32	2 23	17 52	4 33
T 27	10 12	0s 2	4 17	10 23	1 41	14 59	1 4	20 22	0 59	17 17	0 54	18 16	0 24	21 51	0 31	18 6	0 13	8 23	17 17	17 18	17 31	2 25	17 52	4 33
W28	9 51	5 14	3 27	9 37	1 39	14 36	1 5	20 14	0 59	17 19	0 54	18 14	0 24	21 51	0 31	18 6	0 13	8 23	17 17	17 16	17 30	2 27	17 51	4 33
T 29	9 30	10 3	2 23	8 51	1 35	14 13	1 7	20 5	1 0	17 21	0 54	18 12	0 24	21 51	0 31	18 7	0 13	8 24	17 17	17 14	17 30	2 29	17 51	4 34
F 30	9 8	14 9	1 12	8 4	1 32	13 49	1 8	19 56	1 0	17 23	0 54	18 10	0 24	21 51	0 31	18 7	0 13	8 24	17 18	17 14	17 29	2 32	17 51	4 34
S 31	8n47	17s19	0n 3	7n18	1n28	13n25	1n10	19n47	1n 1	17s25	0s54	18n 8	0n24	21s52	0s31	18s 8	0n13	8s25	17s18	17s13	17s28	2n34	17n51	4s35

Julian Day Number = 2571921.5, Delta T = 05m52s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'51, Lahiri = 28°27'51

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

SEPTEMBER 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 13	8♍20'51	2♐27	16♍44	28♌42	6♌20	14°R 3	9♌58	23°R29	7°R35	19°R29	18°R14	19♏ 2	27♓11	13♊37	S 1
M 2	22 43 10	9°18'46	15°47	18°33	29°56	6°59	13♒56	10° 5	23♑28	7♒34	19♈28	18♏14	18°59	27°17	13°38	M 2
T 3	22 47 6	10°16'42	28°47	20°22	1♍10	7°37	13°50	10°12	23°26	7°33	19°27	18°12	18°56	27°24	13°39	T 3
W 4	22 51 3	11°14'40	11♑30	22° 8	2°24	8°16	13°44	10°19	23°25	7°31	19°27	18° 8	18°53	27°31	13°40	W 4
T 5	22 54 59	12°12'38	24° 0	23°54	3°39	8°54	13°38	10°26	23°24	7°30	19°26	18° 2	18°50	27°37	13°41	T 5
F 6	22 58 56	13°10'38	6♒18	25°38	4°53	9°32	13°32	10°33	23°22	7°29	19°25	17°53	18°47	27°44	13°42	F 6
S 7	23 2 52	14° 8'40	18°28	27°21	6° 7	10°11	13°26	10°40	23°21	7°28	19°24	17°43	18°43	27°51	13°43	S 7
S 8	23 6 49	15° 6'42	0♓30	29° 3	7°21	10°49	13°21	10°47	23°20	7°26	19°23	17°31	18°40	27°57	13°44	S 8
M 9	23 10 46	16° 4'47	12°27	0♎43	8°36	11°27	13°15	10°54	23°19	7°25	19°22	17°19	18°37	28° 4	13°45	M 9
T 10	23 14 42	17° 2'53	24°20	2°22	9°50	12° 5	13°10	11° 1	23°18	7°24	19°21	17° 9	18°34	28°11	13°46	T 10
W11	23 18 39	18° 1'01	6♈10	4° 0	11° 4	12°43	13° 5	11° 8	23°17	7°23	19°20	17° 0	18°31	28°18	13°46	W11
T 12	23 22 35	18°59'10	18° 0	5°37	12°19	13°21	13° 0	11°14	23°16	7°22	19°19	16°54	18°27	28°24	13°47	T 12
F 13	23 26 32	19°57'22	29°51	7°13	13°33	13°59	12°55	11°21	23°15	7°21	19°18	16°50	18°24	28°31	13°48	F 13
S 14	23 30 28	20°55'35	11♉47	8°47	14°48	14°37	12°51	11°28	23°14	7°20	19°17	16°D48	18°21	28°38	13°48	S 14
S 15	23 34 25	21°53'50	23°52	10°20	16° 2	15°15	12°46	11°34	23°13	7°18	19°16	16°48	18°18	28°44	13°48	S 15
M16	23 38 21	22°52'08	6♊10	11°53	17°17	15°53	12°42	11°41	23°12	7°17	19°15	16°49	18°15	28°51	13°49	M16
T 17	23 42 18	23°50'27	18°45	13°24	18°31	16°31	12°38	11°47	23°11	7°16	19°14	16°R50	18°12	28°58	13°49	T 17
W18	23 46 14	24°48'48	1♋43	14°53	19°46	17° 9	12°34	11°54	23°10	7°15	19°13	16°50	18° 8	29° 4	13°49	W18
T 19	23 50 11	25°47'12	15° 7	16°22	21° 0	17°47	12°30	12° 0	23°10	7°15	19°12	16°48	18° 5	29°11	13°49	T 19
F 20	23 54 8	26°45'38	28°59	17°50	22°15	18°24	12°26	12° 6	23° 9	7°14	19°11	16°44	18° 2	29°18	13°R49	F 20
S 21	23 58 4	27°44'06	13♌20	19°16	23°29	19° 2	12°23	12°13	23° 8	7°13	19°10	16°39	17°59	29°24	13°49	S 21
S 22	0 2 1	28°42'35	28° 6	20°41	24°44	19°40	12°19	12°19	23° 8	7°12	19° 9	16°32	17°56	29°31	13°49	S 22
M23	0 5 57	29°41'07	13♍12	22° 5	25°59	20°17	12°16	12°25	23° 7	7°11	19° 8	16°25	17°52	29°38	13°49	M23
T 24	0 9 54	0♎39'41	28°28	23°28	27°13	20°55	12°13	12°31	23° 7	7°10	19° 7	16°18	17°49	29°44	13°49	T 24
W25	0 13 50	1°38'17	13♎44	24°49	28°28	21°32	12°11	12°37	23° 6	7° 9	19° 6	16°13	17°46	29°51	13°49	W25
T 26	0 17 47	2°36'54	28°48	26° 9	29°43	22° 9	12° 8	12°43	23° 6	7° 9	19° 5	16°10	17°43	29°58	13°48	T 26
F 27	0 21 43	3°35'34	13♏32	27°28	0♎57	22°47	12° 6	12°49	23° 6	7° 8	19° 3	16°D 9	17°40	0♈ 5	13°48	F 27
S 28	0 25 40	4°34'15	27°52	28°45	2°12	23°24	12° 4	12°55	23° 5	7° 7	19° 2	16° 9	17°37	0°11	13°47	S 28
S 29	0 29 37	5°32'57	11♐45	0♏ 1	3°27	24° 1	12° 2	13° 0	23° 5	7° 7	19° 1	16°10	17°33	0°18	13°47	S 29
M30	0 33 33	6♎31'42	25♐11	1♏15	4♎42	24♌39	12♒ 0	13♌ 6	23♑ 5	7♒ 6	19♈ 0	16♏12	17♏30	0♈25	13♊46	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n25	19s23	1n15	6n31	1n23	13n 1	1n11	19n38	1n 1	17s27	0s54	18n 7	0n24	21s52	0s31	18s 8	0n13	8s25	17s18	17s14	17s27	2n36	17n50	4s35
M 2	8 4	20 18	2 21	5 44	1 19	12 36	1 12	19 29	1 2	17 29	0 54	18 5	0 25	21 52	0 31	18 8	0 13	8 26	17 18	17 14	17 26	2 38	17 50	4 35
T 3	7 42	20 5	3 18	4 56	1 14	12 11	1 14	19 20	1 2	17 30	0 54	18 3	0 25	21 52	0 31	18 9	0 13	8 27	17 19	17 13	17 25	2 40	17 50	4 36
W 4	7 20	18 51	4 4	4 9	1 8	11 46	1 15	19 10	1 3	17 32	0 54	18 1	0 25	21 53	0 31	18 9	0 13	8 27	17 19	17 12	17 24	2 42	17 50	4 36
T 5	6 58	16 43	4 37	3 22	1 2	11 20	1 16	19 1	1 3	17 34	0 54	17 59	0 25	21 53	0 31	18 9	0 13	8 28	17 19	17 10	17 23	2 44	17 49	4 37
F 6	6 36	13 52	4 57	2 36	0 56	10 54	1 17	18 51	1 4	17 36	0 54	17 58	0 25	21 53	0 31	18 10	0 13	8 28	17 19	17 8	17 23	2 47	17 49	4 37
S 7	6 14	10 27	5 3	1 49	0 50	10 28	1 18	18 41	1 4	17 37	0 54	17 56	0 25	21 53	0 31	18 10	0 13	8 29	17 20	17 5	17 22	2 49	17 49	4 38
S 8	5 51	6 40	4 55	1 3	0 43	10 1	1 19	18 31	1 5	17 39	0 54	17 54	0 25	21 53	0 31	18 10	0 13	8 29	17 20	17 2	17 21	2 51	17 48	4 38
M 9	5 29	2 38	4 35	0 17	0 37	9 34	1 20	18 21	1 5	17 41	0 54	17 52	0 25	21 54	0 31	18 11	0 13	8 30	17 20	16 58	17 20	2 53	17 48	4 38
T 10	5 6	1n28	4 2	0s29	0 30	9 7	1 21	18 11	1 6	17 42	0 54	17 50	0 25	21 54	0 31	18 11	0 13	8 30	17 20	16 55	17 19	2 55	17 48	4 39
W11	4 44	5 30	3 20	1 15	0 23	8 39	1 21	18 1	1 6	17 44	0 54	17 49	0 26	21 54	0 31	18 11	0 13	8 31	17 20	16 53	17 18	2 57	17 47	4 39
T 12	4 21	9 20	2 28	2 0	0 15	8 12	1 22	17 51	1 7	17 45	0 54	17 47	0 26	21 54	0 31	18 12	0 13	8 31	17 21	16 51	17 17	2 59	17 47	4 40
F 13	3 58	12 48	1 30	2 44	0 8	7 44	1 23	17 40	1 7	17 46	0 54	17 45	0 26	21 54	0 31	18 12	0 13	8 32	17 21	16 50	17 16	3 2	17 47	4 40
S 14	3 35	15 46	0 27	3 28	0 0	7 15	1 23	17 30	1 7	17 48	0 54	17 44	0 26	21 54	0 31	18 12	0 13	8 32	17 21	16 50	17 16	3 4	17 46	4 40
S 15	3 12	18 6	0s38	4 12	0s 7	6 47	1 24	17 19	1 8	17 49	0 54	17 42	0 26	21 55	0 31	18 12	0 13	8 33	17 21	16 50	17 15	3 6	17 46	4 41
M16	2 50	19 37	1 42	4 55	0 15	6 19	1 24	17 8	1 8	17 50	0 54	17 40	0 26	21 55	0 31	18 13	0 13	8 33	17 21	16 50	17 14	3 8	17 46	4 41
T 17	2 26	20 12	2 43	5 38	0 23	5 50	1 24	16 57	1 9	17 51	0 54	17 38	0 26	21 55	0 31	18 13	0 13	8 34	17 21	16 50	17 13	3 10	17 45	4 42
W18	2 3	19 45	3 38	6 20	0 31	5 21	1 25	16 46	1 9	17 52	0 54	17 37	0 26	21 55	0 31	18 13	0 13	8 34	17 22	16 50	17 12	3 12	17 45	4 42
T 19	1 40	18 12	4 22	7 1	0 38	4 52	1 25	16 35	1 10	17 53	0 54	17 35	0 26	21 55	0 31	18 13	0 13	8 35	17 22	16 50	17 11	3 14	17 44	4 43
F 20	1 17	15 32	4 53	7 42	0 46	4 23	1 25	16 24	1 10	17 54	0 54	17 33	0 27	21 55	0 31	18 14	0 13	8 36	17 22	16 48	17 10	3 16	17 44	4 43
S 21	0 54	11 52	5 7	8 22	0 54	3 53	1 25	16 13	1 11	17 55	0 54	17 32	0 27	21 55	0 31	18 14	0 13	8 36	17 22	16 47	17 9	3 19	17 44	4 43
S 22	0 31	7 23	5 2	9 1	1 2	3 24	1 25	16 1	1 11	17 56	0 54	17 30	0 27	21 55	0 31	18 14	0 13	8 37	17 22	16 45	17 9	3 21	17 43	4 44
M23	0 7	2 21	4 35	9 40	1 10	2 54	1 25	15 50	1 12	17 57	0 54	17 29	0 27	21 55	0 31	18 14	0 13	8 37	17 22	16 43	17 8	3 23	17 43	4 44
T 24	0s16	2s54	3 49	10 18	1 18	2 24	1 25	15 38	1 12	17 58	0 54	17 27	0 27	21 55	0 31	18 15	0 12	8 38	17 22	16 41	17 7	3 25	17 42	4 45
W25	0 39	7 58	2 46	10 56	1 26	1 55	1 25	15 27	1 13	17 59	0 54	17 25	0 27	21 55	0 31	18 15	0 12	8 38	17 23	16 40	17 6	3 27	17 42	4 45
T 26	1 2	12 28	1 33	11 32	1 34	1 25	1 25	15 15	1 13	17 59	0 54	17 24	0 27	21 56	0 31	18 15	0 12	8 39	17 23	16 39	17 5	3 29	17 41	4 45
F 27	1 26	16 6	0 14	12 8	1 41	0 55	1 24	15 3	1 14	18 0	0 54	17 22	0 27	21 56	0 31	18 15	0 12	8 39	17 23	16 38	17 4	3 31	17 41	4 46
S 28	1 49	18 37	1n 3	12 43	1 49	0 25	1 24	14 52	1 14	18 0	0 54	17 21	0 28	21 56	0 31	18 15	0 12	8 40	17 23	16 38	17 3	3 33	17 40	4 46
S 29	2 12	19 56	2 15	13 17	1 57	0s 5	1 24	14 40	1 15	18 1	0 54	17 19	0 28	21 56	0 31	18 16	0 12	8 40	17 23	16 39	17 2	3 35	17 40	4 47
M30	2s35	20s 2	3n16	13s50	2s 4	0s35	1n23	14n28	1n15	18s 1	0s54	17n18	0n28	21s56	0s31	18s16	0n12	8s41	17s23	16s39	17s 1	3n38	17n39	4s47

Julian Day Number = 2571952.5, Delta T = 05m52s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'55, Lahiri = 28°27'55

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

OCTOBER 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 30	7♎30'28	8♉13	2♏28	5♎56	25♌16	11°R58	13♌12	23°R 5	7°R 5	18°R59	16°R12	17♏27	0♈31	13°R45	T 1
W 2	0 41 26	8°29'16	20°54	3°39	7°11	25°53	11♒57	13°17	23♉ 5	7♒ 5	18♈58	16♏11	17°24	0°38	13♊45	W 2
T 3	0 45 23	9°28'06	3♒19	4°48	8°26	26°30	11°56	13°23	23°D 5	7° 4	18°57	16° 9	17°21	0°45	13°44	T 3
F 4	0 49 19	10°26'57	15°31	5°56	9°41	27° 7	11°55	13°28	23° 5	7° 4	18°56	16° 5	17°18	0°51	13°43	F 4
S 5	0 53 16	11°25'50	27°33	7° 1	10°56	27°44	11°54	13°33	23° 5	7° 3	18°54	15°59	17°14	0°58	13°42	S 5
S 6	0 57 12	12°24'44	9♓28	8° 4	12°10	28°21	11°54	13°39	23° 5	7° 3	18°53	15°53	17°11	1° 5	13°41	S 6
M 7	1 1 9	13°23'41	21°20	9° 4	13°25	28°58	11°53	13°44	23° 5	7° 2	18°52	15°47	17° 8	1°11	13°40	M 7
T 8	1 5 6	14°22'39	3♈11	10° 2	14°40	29°35	11°D53	13°49	23° 6	7° 2	18°51	15°42	17° 5	1°18	13°39	T 8
W 9	1 9 2	15°21'40	15° 2	10°57	15°55	0♍11	11°53	13°54	23° 6	7° 2	18°50	15°37	17° 2	1°25	13°37	W 9
T 10	1 12 59	16°20'42	26°55	11°49	17°10	0°48	11°53	13°59	23° 6	7° 1	18°49	15°34	16°58	1°31	13°36	T 10
F 11	1 16 55	17°19'47	8♉53	12°38	18°25	1°25	11°54	14° 4	23° 7	7° 1	18°47	15°33	16°55	1°38	13°35	F 11
S 12	1 20 52	18°18'54	20°57	13°23	19°40	2° 2	11°54	14° 9	23° 7	7° 1	18°46	15°D33	16°52	1°45	13°33	S 12
S 13	1 24 48	19°18'03	3♊10	14° 4	20°54	2°38	11°55	14°13	23° 8	7° 0	18°45	15°34	16°49	1°52	13°32	S 13
M14	1 28 45	20°17'14	15°34	14°41	22° 9	3°15	11°56	14°18	23° 8	7° 0	18°44	15°35	16°46	1°58	13°30	M14
T 15	1 32 41	21°16'27	28°14	15°13	23°24	3°51	11°57	14°22	23° 9	7° 0	18°43	15°37	16°43	2° 5	13°28	T 15
W16	1 36 38	22°15'43	11♋12	15°40	24°39	4°28	11°59	14°27	23° 9	7° 0	18°42	15°38	16°39	2°12	13°27	W16
T 17	1 40 34	23°15'01	24°32	16° 2	25°54	5° 4	12° 0	14°31	23°10	7° 0	18°40	15°R39	16°36	2°18	13°25	T 17
F 18	1 44 31	24°14'21	8♌15	16°17	27° 9	5°40	12° 2	14°36	23°11	7° 0	18°39	15°38	16°33	2°25	13°23	F 18
S 19	1 48 28	25°13'44	22°23	16°25	28°24	6°16	12° 4	14°40	23°12	7° 0	18°38	15°36	16°30	2°32	13°21	S 19
S 20	1 52 24	26°13'09	6♍54	16°R27	29°39	6°53	12° 6	14°44	23°12	7°D 0	18°37	15°34	16°27	2°38	13°19	S 20
M21	1 56 21	27°12'36	21°44	16°21	0♏54	7°29	12° 9	14°48	23°13	7° 0	18°36	15°32	16°24	2°45	13°17	M21
T 22	2 0 17	28°12'05	6♎46	16° 7	2° 9	8° 5	12°11	14°52	23°14	7° 0	18°35	15°29	16°20	2°52	13°15	T 22
W23	2 4 14	29°11'37	21°53	15°44	3°24	8°41	12°14	14°56	23°15	7° 0	18°34	15°28	16°17	2°58	13°13	W23
T 24	2 8 10	0♏11'10	6♏54	15°13	4°39	9°17	12°17	14°59	23°16	7° 0	18°32	15°27	16°14	3° 5	13°11	T 24
F 25	2 12 7	1°10'46	21°41	14°34	5°54	9°53	12°20	15° 3	23°17	7° 0	18°31	15°D27	16°11	3°12	13° 9	F 25
S 26	2 16 3	2°10'23	6♐ 8	13°45	7° 9	10°29	12°23	15° 6	23°19	7° 0	18°30	15°27	16° 8	3°18	13° 6	S 26
S 27	2 20 0	3°10'03	20° 9	12°49	8°24	11° 5	12°27	15°10	23°20	7° 1	18°29	15°28	16° 4	3°25	13° 4	S 27
M28	2 23 57	4° 9'44	3♑44	11°46	9°39	11°40	12°31	15°13	23°21	7° 1	18°28	15°29	16° 1	3°32	13° 2	M28
T 29	2 27 53	5° 9'26	16°53	10°37	10°54	12°16	12°35	15°17	23°22	7° 1	18°27	15°30	15°58	3°38	12°59	T 29
W30	2 31 50	6° 9'11	29°39	9°24	12° 9	12°52	12°39	15°20	23°24	7° 2	18°26	15°31	15°55	3°45	12°57	W30
T 31	2 35 46	7♏ 8'57	12♒ 5	8♏ 8	13♏25	13♏27	12♒43	15♌23	23♉25	7♒ 2	18♈25	15°R31	15♏52	3♈52	12♊54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s58	19s 3	4n 6	14s22	2s11	1s 5	1n23	14n16	1n16	18s 2	0s54	17n16	0n28	21s56	0s31	18s16	0n12	8s41	17s23	16s39	17s 1	3n40	17n39	4s48
W 2	3 22	17 8	4 42	14 53	2 18	1 35	1 22	14 4	1 16	18 2	0 54	17 15	0 28	21 56	0 31	18 16	0 12	8 42	17 23	16 39	17 0	3 42	17 39	4 48
T 3	3 45	14 27	5 4	15 23	2 25	2 5	1 21	13 51	1 16	18 2	0 54	17 13	0 28	21 56	0 31	18 16	0 12	8 42	17 23	16 38	16 59	3 44	17 38	4 48
F 4	4 8	11 12	5 11	15 52	2 32	2 35	1 21	13 39	1 17	18 3	0 54	17 12	0 28	21 56	0 31	18 16	0 12	8 42	17 23	16 37	16 58	3 46	17 37	4 49
S 5	4 31	7 31	5 5	16 19	2 38	3 5	1 20	13 27	1 17	18 3	0 54	17 11	0 28	21 56	0 30	18 17	0 12	8 43	17 23	16 36	16 57	3 48	17 37	4 49
S 6	4 54	3 35	4 46	16 46	2 44	3 35	1 19	13 15	1 18	18 3	0 53	17 9	0 29	21 55	0 30	18 17	0 12	8 43	17 23	16 34	16 56	3 50	17 36	4 50
M 7	5 17	0n28	4 14	17 11	2 50	4 5	1 18	13 2	1 18	18 3	0 53	17 8	0 29	21 55	0 30	18 17	0 12	8 44	17 23	16 32	16 55	3 52	17 36	4 50
T 8	5 39	4 30	3 31	17 35	2 56	4 35	1 17	12 50	1 19	18 3	0 53	17 7	0 29	21 55	0 30	18 17	0 12	8 44	17 24	16 31	16 54	3 54	17 35	4 50
W 9	6 2	8 22	2 39	17 57	3 1	5 5	1 16	12 37	1 19	18 3	0 53	17 5	0 29	21 55	0 30	18 17	0 12	8 45	17 24	16 29	16 53	3 56	17 35	4 51
T 10	6 25	11 55	1 40	18 18	3 6	5 34	1 15	12 25	1 20	18 3	0 53	17 4	0 29	21 55	0 30	18 17	0 12	8 45	17 24	16 28	16 52	3 58	17 34	4 51
F 11	6 48	15 1	0 37	18 37	3 10	6 4	1 14	12 12	1 20	18 3	0 53	17 3	0 29	21 55	0 30	18 17	0 12	8 46	17 24	16 28	16 52	4 1	17 34	4 52
S 12	7 10	17 29	0s30	18 55	3 14	6 33	1 13	11 59	1 21	18 2	0 53	17 1	0 29	21 55	0 30	18 17	0 12	8 46	17 24	16 28	16 51	4 3	17 33	4 52
S 13	7 32	19 11	1 35	19 10	3 17	7 3	1 11	11 47	1 21	18 2	0 53	17 0	0 30	21 55	0 30	18 17	0 12	8 46	17 24	16 28	16 50	4 5	17 33	4 52
M14	7 55	20 0	2 38	19 24	3 20	7 32	1 10	11 34	1 22	18 2	0 53	16 59	0 30	21 55	0 30	18 17	0 12	8 47	17 24	16 29	16 49	4 7	17 32	4 53
T 15	8 17	19 49	3 34	19 35	3 22	8 1	1 9	11 21	1 22	18 1	0 53	16 58	0 30	21 55	0 30	18 18	0 12	8 47	17 24	16 29	16 48	4 9	17 31	4 53
W16	8 39	18 36	4 21	19 44	3 23	8 29	1 7	11 8	1 22	18 1	0 53	16 57	0 30	21 55	0 30	18 18	0 12	8 48	17 24	16 29	16 47	4 11	17 31	4 54
T 17	9 1	16 20	4 55	19 51	3 23	8 58	1 6	10 55	1 23	18 0	0 53	16 56	0 30	21 54	0 30	18 18	0 12	8 48	17 24	16 30	16 46	4 13	17 30	4 54
F 18	9 23	13 7	5 13	19 54	3 22	9 26	1 4	10 42	1 23	18 0	0 53	16 54	0 30	21 54	0 30	18 18	0 12	8 48	17 23	16 29	16 45	4 15	17 30	4 54
S 19	9 45	9 5	5 13	19 55	3 20	9 55	1 3	10 29	1 24	17 59	0 53	16 53	0 30	21 54	0 30	18 18	0 12	8 49	17 23	16 29	16 44	4 17	17 29	4 55
S 20	10 6	4 24	4 54	19 52	3 17	10 23	1 1	10 16	1 24	17 58	0 53	16 52	0 31	21 54	0 30	18 18	0 12	8 49	17 23	16 28	16 43	4 19	17 29	4 55
M21	10 28	0s38	4 15	19 47	3 13	10 50	0 59	10 3	1 25	17 58	0 52	16 51	0 31	21 54	0 30	18 18	0 12	8 50	17 23	16 28	16 43	4 21	17 28	4 55
T 22	10 49	5 43	3 18	19 37	3 7	11 18	0 58	9 50	1 25	17 57	0 52	16 50	0 31	21 54	0 30	18 18	0 12	8 50	17 23	16 27	16 42	4 23	17 27	4 56
W23	11 10	10 28	2 7	19 23	3 0	11 45	0 56	9 37	1 26	17 56	0 52	16 49	0 31	21 53	0 30	18 18	0 12	8 50	17 23	16 26	16 41	4 25	17 27	4 56
T 24	11 31	14 32	0 47	19 5	2 51	12 12	0 54	9 24	1 26	17 55	0 52	16 48	0 31	21 53	0 30	18 18	0 12	8 51	17 23	16 26	16 40	4 27	17 26	4 56
F 25	11 52	17 36	0n35	18 43	2 40	12 39	0 52	9 11	1 27	17 54	0 52	16 47	0 31	21 53	0 30	18 18	0 12	8 51	17 23	16 26	16 39	4 30	17 26	4 57
S 26	12 12	19 27	1 52	18 17	2 27	13 5	0 50	8 58	1 27	17 53	0 52	16 46	0 31	21 53	0 30	18 18	0 12	8 51	17 23	16 26	16 38	4 32	17 25	4 57
S 27	12 33	20 1	3 1	17 46	2 13	13 31	0 48	8 45	1 27	17 52	0 52	16 46	0 32	21 53	0 30	18 18	0 12	8 52	17 23	16 27	16 37	4 34	17 24	4 57
M28	12 53	19 24	3 57	17 11	1 57	13 57	0 46	8 32	1 28	17 51	0 52	16 45	0 32	21 52	0 30	18 18	0 12	8 52	17 23	16 27	16 36	4 36	17 24	4 58
T 29	13 13	17 43	4 39	16 33	1 39	14 22	0 44	8 18	1 28	17 50	0 52	16 44	0 32	21 52	0 30	18 17	0 12	8 52	17 23	16 27	16 35	4 38	17 23	4 58
W30	13 33	15 12	5 5	15 52	1 20	14 47	0 42	8 5	1 29	17 49	0 52	16 43	0 32	21 52	0 30	18 17	0 12	8 53	17 23	16 27	16 34	4 40	17 22	4 58
T 31	13s52	12s 4	5n17	15s 9	1s 0	15s12	0n40	7n52	1n29	17s47	0s52	16n42	0n32	21s52	0s30	18s17	0n12	8s53	17s22	16s27	16s33	4n42	17n22	4s59

Julian Day Number = 2571982.5, Delta T = 05m52s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°20'59, Lahiri = 28°27'59

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

NOVEMBER 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 43	8♏ 8'45	24♒16	6°R52	14♏40	14♍ 3	12♒47	15♌26	23♑27	7♒ 2	18°R23	15°R30	15♏49	3♈58	12°R52	F 1
S 2	2 43 39	9° 8'34	6♓15	5♏39	15°55	14°38	12°52	15°29	23°28	7° 3	18♈22	15♏30	15°45	4° 5	12♊49	S 2
S 3	2 47 36	10° 8'25	18° 8	4°29	17°10	15°13	12°57	15°31	23°30	7° 3	18°21	15°29	15°42	4°12	12°46	S 3
M 4	2 51 32	11° 8'18	29°58	3°27	18°25	15°49	13° 2	15°34	23°31	7° 4	18°20	15°28	15°39	4°18	12°44	M 4
T 5	2 55 29	12° 8'13	11♈48	2°32	19°40	16°24	13° 7	15°37	23°33	7° 4	18°19	15°28	15°36	4°25	12°41	T 5
W 6	2 59 26	13° 8'09	23°42	1°48	20°55	16°59	13°12	15°39	23°35	7° 5	18°18	15°28	15°33	4°32	12°38	W 6
T 7	3 3 22	14° 8'07	5♉42	1°15	22°10	17°34	13°18	15°41	23°36	7° 6	18°17	15°28	15°29	4°39	12°35	T 7
F 8	3 7 19	15° 8'07	17°50	0°52	23°25	18° 9	13°23	15°44	23°38	7° 6	18°16	15°27	15°26	4°45	12°32	F 8
S 9	3 11 15	16° 8'09	0♊ 8	0°D42	24°40	18°44	13°29	15°46	23°40	7° 7	18°15	15°27	15°23	4°52	12°29	S 9
S 10	3 15 12	17° 8'13	12°37	0°43	25°55	19°19	13°35	15°48	23°42	7° 8	18°14	15°27	15°20	4°59	12°26	S 10
M11	3 19 8	18° 8'19	25°17	0°55	27°10	19°54	13°41	15°50	23°44	7° 8	18°13	15°27	15°17	5° 5	12°23	M11
T 12	3 23 5	19° 8'26	8♋12	1°17	28°25	20°29	13°48	15°51	23°46	7° 9	18°12	15°27	15°14	5°12	12°20	T 12
W13	3 27 1	20° 8'36	21°20	1°49	29°40	21° 3	13°54	15°53	23°48	7°10	18°11	15°26	15°10	5°19	12°17	W13
T 14	3 30 58	21° 8'48	4♌45	2°29	0♐56	21°38	14° 1	15°55	23°50	7°11	18°10	15°26	15° 7	5°25	12°14	T 14
F 15	3 34 55	22° 9'02	18°26	3°17	2°11	22°13	14° 8	15°56	23°52	7°12	18° 9	15°D26	15° 4	5°32	12°11	F 15
S 16	3 38 51	23° 9'18	2♍24	4°12	3°26	22°47	14°15	15°58	23°54	7°12	18° 8	15°26	15° 1	5°39	12° 8	S 16
S 17	3 42 48	24° 9'35	16°37	5°13	4°41	23°21	14°22	15°59	23°56	7°13	18° 7	15°26	14°58	5°45	12° 4	S 17
M18	3 46 44	25° 9'55	1♎ 5	6°20	5°56	23°56	14°29	16° 0	23°58	7°14	18° 7	15°27	14°55	5°52	12° 1	M18
T 19	3 50 41	26°10'17	15°42	7°30	7°11	24°30	14°37	16° 1	24° 0	7°15	18° 6	15°28	14°51	5°59	11°58	T 19
W20	3 54 37	27°10'41	0♏25	8°45	8°26	25° 4	14°44	16° 2	24° 3	7°16	18° 5	15°28	14°48	6° 5	11°55	W20
T 21	3 58 34	28°11'06	15° 7	10° 3	9°41	25°38	14°52	16° 3	24° 5	7°17	18° 4	15°R29	14°45	6°12	11°51	T 21
F 22	4 2 30	29°11'33	29°42	11°24	10°57	26°12	15° 0	16° 3	24° 7	7°19	18° 3	15°28	14°42	6°19	11°48	F 22
S 23	4 6 27	0♐12'02	14♐ 2	12°47	12°12	26°46	15° 8	16° 4	24°10	7°20	18° 2	15°27	14°39	6°25	11°44	S 23
S 24	4 10 24	1°12'33	28° 2	14°12	13°27	27°20	15°16	16° 4	24°12	7°21	18° 1	15°25	14°35	6°32	11°41	S 24
M25	4 14 20	2°13'04	11♑40	15°39	14°42	27°54	15°25	16° 5	24°15	7°22	18° 1	15°23	14°32	6°39	11°38	M25
T 26	4 18 17	3°13'37	24°54	17° 7	15°57	28°27	15°33	16° 5	24°17	7°23	18° 0	15°21	14°29	6°45	11°34	T 26
W27	4 22 13	4°14'12	7♒45	18°37	17°12	29° 1	15°42	16° 5	24°20	7°24	17°59	15°18	14°26	6°52	11°31	W27
T 28	4 26 10	5°14'47	20°15	20° 7	18°27	29°34	15°50	16°R 5	24°22	7°26	17°58	15°17	14°23	6°59	11°27	T 28
F 29	4 30 6	6°15'24	2♓27	21°38	19°42	0♎ 8	15°59	16° 5	24°25	7°27	17°58	15°D16	14°20	7° 5	11°24	F 29
S 30	4 34 3	7♐16'02	14♓27	23♏10	20♐58	0♎41	16♒ 8	16♌ 5	24♑28	7♒28	17♈57	15♏16	14♏16	7♈12	11♊21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14s12	8s28	5n14	14s25	0s40	15s36	0n38	7n39	1n30	17s46	0s52	16n42	0n32	21s51	0s30	18s17	0n12	8s53	17s22	16s27	16s32	4n44	17n21	4s59	F 1
S 2	14 31	4 36	4 57	13 41	0 19	16 0	0 36	7 26	1 30	17 45	0 52	16 41	0 32	21 51	0 30	18 17	0 12	8 53	17 22	16 27	16 32	4 46	17 21	4 59	S 2
S 3	14 50	0 35	4 27	12 58	0n 1	16 23	0 34	7 12	1 31	17 43	0 52	16 40	0 33	21 51	0 30	18 17	0 12	8 54	17 22	16 27	16 31	4 48	17 20	5 0	S 3
M 4	15 9	3n27	3 47	12 19	0 21	16 46	0 32	6 59	1 31	17 42	0 51	16 40	0 33	21 51	0 30	18 17	0 12	8 54	17 22	16 27	16 30	4 50	17 19	5 0	M 4
T 5	15 27	7 22	2 56	11 42	0 40	17 9	0 29	6 46	1 31	17 40	0 51	16 39	0 33	21 50	0 30	18 17	0 12	8 54	17 22	16 26	16 29	4 52	17 19	5 0	T 5
W 6	15 45	11 1	1 58	11 11	0 57	17 31	0 27	6 33	1 32	17 39	0 51	16 38	0 33	21 50	0 30	18 17	0 12	8 54	17 22	16 26	16 28	4 54	17 18	5 1	W 6
T 7	16 3	14 15	0 54	10 45	1 13	17 53	0 25	6 19	1 32	17 37	0 51	16 38	0 33	21 50	0 30	18 17	0 12	8 55	17 21	16 26	16 27	4 56	17 17	5 1	T 7
F 8	16 21	16 54	0s13	10 24	1 27	18 14	0 22	6 6	1 33	17 35	0 51	16 37	0 33	21 49	0 30	18 16	0 12	8 55	17 21	16 26	16 26	4 58	17 17	5 1	F 8
S 9	16 38	18 50	1 21	10 9	1 39	18 35	0 20	5 53	1 33	17 34	0 51	16 37	0 34	21 49	0 30	18 16	0 12	8 55	17 21	16 26	16 25	5 0	17 16	5 1	S 9
S 10	16 55	19 52	2 25	9 59	1 50	18 55	0 18	5 39	1 34	17 32	0 51	16 36	0 34	21 49	0 30	18 16	0 12	8 55	17 21	16 26	16 24	5 2	17 15	5 2	S 10
M11	17 12	19 55	3 24	9 55	1 58	19 14	0 15	5 26	1 34	17 30	0 51	16 36	0 34	21 48	0 30	18 16	0 12	8 55	17 21	16 26	16 23	5 4	17 15	5 2	M11
T 12	17 29	18 56	4 13	9 56	2 5	19 34	0 13	5 13	1 35	17 28	0 51	16 36	0 34	21 48	0 30	18 16	0 12	8 56	17 21	16 26	16 22	5 6	17 14	5 2	T 12
W13	17 45	16 56	4 50	10 2	2 10	19 52	0 11	5 0	1 35	17 26	0 51	16 35	0 34	21 48	0 30	18 16	0 12	8 56	17 20	16 26	16 21	5 8	17 14	5 2	W13
T 14	18 1	13 59	5 12	10 13	2 14	20 10	0 8	4 47	1 36	17 24	0 51	16 35	0 34	21 47	0 30	18 15	0 12	8 56	17 20	16 26	16 20	5 10	17 13	5 3	T 14
F 15	18 16	10 15	5 17	10 27	2 17	20 28	0 6	4 33	1 36	17 22	0 51	16 35	0 34	21 47	0 30	18 15	0 12	8 56	17 20	16 26	16 20	5 12	17 12	5 3	F 15
S 16	18 32	5 52	5 4	10 44	2 18	20 45	0 3	4 20	1 36	17 20	0 51	16 34	0 35	21 46	0 30	18 15	0 12	8 56	17 20	16 26	16 19	5 14	17 12	5 3	S 16
S 17	18 47	1 6	4 32	11 5	2 18	21 1	0 1	4 7	1 37	17 18	0 51	16 34	0 35	21 46	0 30	18 15	0 12	8 56	17 19	16 26	16 18	5 16	17 11	5 3	S 17
M18	19 1	3s50	3 42	11 27	2 16	21 17	0s 2	3 54	1 37	17 16	0 50	16 34	0 35	21 46	0 30	18 15	0 12	8 57	17 19	16 26	16 17	5 18	17 10	5 3	M18
T 19	19 16	8 36	2 38	11 52	2 15	21 32	0 4	3 41	1 38	17 13	0 50	16 34	0 35	21 45	0 30	18 14	0 12	8 57	17 19	16 26	16 16	5 20	17 10	5 4	T 19
W20	19 30	12 53	1 23	12 19	2 12	21 47	0 7	3 28	1 38	17 11	0 50	16 34	0 35	21 45	0 30	18 14	0 11	8 57	17 19	16 27	16 15	5 22	17 9	5 4	W20
T 21	19 43	16 22	0 2	12 46	2 8	22 1	0 9	3 14	1 39	17 9	0 50	16 34	0 35	21 44	0 30	18 14	0 11	8 57	17 19	16 27	16 14	5 24	17 9	5 4	T 21
F 22	19 56	18 47	1n18	13 15	2 4	22 14	0 11	3 1	1 39	17 6	0 50	16 34	0 36	21 44	0 30	18 14	0 11	8 57	17 18	16 27	16 13	5 26	17 8	5 4	F 22
S 23	20 9	19 56	2 32	13 45	2 0	22 27	0 14	2 48	1 40	17 4	0 50	16 34	0 36	21 44	0 30	18 13	0 11	8 57	17 18	16 26	16 12	5 28	17 7	5 4	S 23
S 24	20 22	19 48	3 34	14 15	1 55	22 38	0 16	2 35	1 40	17 1	0 50	16 34	0 36	21 43	0 30	18 13	0 11	8 57	17 18	16 26	16 11	5 30	17 7	5 5	S 24
M25	20 34	18 31	4 23	14 45	1 49	22 50	0 19	2 22	1 40	16 59	0 50	16 34	0 36	21 43	0 30	18 13	0 11	8 57	17 18	16 25	16 10	5 32	17 6	5 5	M25
T 26	20 46	16 15	4 56	15 16	1 43	23 0	0 21	2 9	1 41	16 56	0 50	16 34	0 36	21 42	0 30	18 12	0 11	8 57	17 17	16 24	16 9	5 34	17 6	5 5	T 26
W27	20 57	13 15	5 13	15 46	1 37	23 10	0 24	1 57	1 41	16 54	0 50	16 34	0 36	21 42	0 30	18 12	0 11	8 57	17 17	16 24	16 8	5 36	17 5	5 5	W27
T 28	21 8	9 44	5 15	16 17	1 31	23 20	0 26	1 44	1 42	16 51	0 50	16 34	0 37	21 41	0 30	18 12	0 11	8 57	17 17	16 23	16 7	5 38	17 4	5 5	T 28
F 29	21 19	5 53	5 2	16 47	1 24	23 28	0 28	1 31	1 42	16 48	0 50	16 34	0 37	21 41	0 30	18 11	0 11	8 57	17 16	16 23	16 6	5 40	17 4	5 5	F 29
S 30	21s29	1s52	4n36	17s16	1n18	23s36	0s31	1n18	1n43	16s46	0s50	16n34	0n37	21s40	0s30	18s11	0n11	8s57	17s16	16s23	16s 6	5n42	17n 3	5s 5	S 30

Julian Day Number = 2572013.5, Delta T = 05m53s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'03, Lahiri = 28°28'04

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ASTRODIENST EPHEMERIS for the year 2329
geocentric

DECEMBER 2329 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 59	8♐16'40	26♓20	24♏42	22♐13	1♎14	16♒17	16°R 5	24♑30	7♒30	17°R56	15♏17	14♏13	7♈19	11°R17	S 1
M 2	4 41 56	9°17'20	8♈ 9	26°14	23°28	1°47	16°27	16♌ 4	24°33	7°31	17♈56	15°19	14°10	7°25	11♊14	M 2
T 3	4 45 53	10°18'02	20° 0	27°47	24°43	2°20	16°36	16° 4	24°36	7°32	17°55	15°20	14° 7	7°32	11°10	T 3
W 4	4 49 49	11°18'44	1♉57	29°20	25°58	2°53	16°46	16° 3	24°39	7°34	17°54	15°22	14° 4	7°39	11° 7	W 4
T 5	4 53 46	12°19'27	14° 4	0♐54	27°13	3°26	16°55	16° 2	24°41	7°35	17°54	15°R23	14° 1	7°45	11° 3	T 5
F 6	4 57 42	13°20'12	26°24	2°27	28°28	3°58	17° 5	16° 1	24°44	7°37	17°53	15°22	13°57	7°52	11° 0	F 6
S 7	5 1 39	14°20'57	8♊57	4° 0	29°43	4°31	17°15	16° 0	24°47	7°38	17°53	15°20	13°54	7°59	10°56	S 7
S 8	5 5 35	15°21'44	21°46	5°34	0♑58	5° 3	17°25	15°59	24°50	7°40	17°52	15°17	13°51	8° 5	10°53	S 8
M 9	5 9 32	16°22'32	4♋50	7° 8	2°14	5°36	17°35	15°58	24°53	7°41	17°51	15°12	13°48	8°12	10°49	M 9
T 10	5 13 28	17°23'22	18° 8	8°41	3°29	6° 8	17°46	15°57	24°56	7°43	17°51	15° 7	13°45	8°19	10°46	T 10
W11	5 17 25	18°24'12	1♌38	10°15	4°44	6°40	17°56	15°55	24°59	7°45	17°50	15° 1	13°41	8°25	10°42	W11
T 12	5 21 22	19°25'04	15°20	11°49	5°59	7°12	18° 6	15°54	25° 2	7°46	17°50	14°56	13°38	8°32	10°39	T 12
F 13	5 25 18	20°25'57	29°11	13°22	7°14	7°44	18°17	15°52	25° 5	7°48	17°50	14°53	13°35	8°39	10°36	F 13
S 14	5 29 15	21°26'51	13♍10	14°56	8°29	8°16	18°28	15°50	25° 8	7°50	17°49	14°51	13°32	8°45	10°32	S 14
S 15	5 33 11	22°27'47	27°16	16°30	9°44	8°48	18°39	15°48	25°11	7°51	17°49	14°D51	13°29	8°52	10°29	S 15
M16	5 37 8	23°28'44	11♎26	18° 4	10°59	9°19	18°50	15°46	25°15	7°53	17°48	14°52	13°26	8°59	10°25	M16
T 17	5 41 4	24°29'42	25°40	19°38	12°14	9°51	19° 1	15°44	25°18	7°55	17°48	14°53	13°22	9° 5	10°22	T 17
W18	5 45 1	25°30'41	9♏55	21°11	13°29	10°22	19°12	15°42	25°21	7°57	17°48	14°R54	13°19	9°12	10°19	W18
T 19	5 48 57	26°31'41	24° 9	22°45	14°44	10°53	19°23	15°40	25°24	7°59	17°47	14°54	13°16	9°19	10°15	T 19
F 20	5 52 54	27°32'43	8♐17	24°20	16° 0	11°24	19°34	15°38	25°27	8° 0	17°47	14°52	13°13	9°26	10°12	F 20
S 21	5 56 51	28°33'45	22°17	25°54	17°15	11°55	19°46	15°35	25°31	8° 2	17°47	14°47	13°10	9°32	10° 9	S 21
S 22	6 0 47	29°34'48	6♑ 3	27°28	18°30	12°26	19°57	15°33	25°34	8° 4	17°46	14°41	13° 7	9°39	10° 6	S 22
M23	6 4 44	0♑35'52	19°32	29° 2	19°45	12°56	20° 9	15°30	25°37	8° 6	17°46	14°33	13° 3	9°46	10° 2	M23
T 24	6 8 40	1°36'56	2♒42	0♑37	21° 0	13°27	20°21	15°27	25°40	8° 8	17°46	14°24	13° 0	9°52	9°59	T 24
W25	6 12 37	2°38'01	15°32	2°12	22°15	13°57	20°32	15°24	25°44	8°10	17°46	14°16	12°57	9°59	9°56	W25
T 26	6 16 33	3°39'06	28° 3	3°46	23°30	14°27	20°44	15°21	25°47	8°12	17°46	14° 9	12°54	10° 6	9°53	T 26
F 27	6 20 30	4°40'11	10♓17	5°21	24°45	14°57	20°56	15°18	25°51	8°14	17°46	14° 3	12°51	10°12	9°50	F 27
S 28	6 24 27	5°41'17	22°18	6°57	26° 0	15°27	21° 8	15°15	25°54	8°16	17°45	14° 0	12°47	10°19	9°47	S 28
S 29	6 28 23	6°42'22	4♈10	8°32	27°15	15°57	21°21	15°12	25°57	8°18	17°45	13°D59	12°44	10°26	9°44	S 29
M30	6 32 20	7°43'28	15°59	10° 8	28°30	16°27	21°33	15° 8	26° 1	8°20	17°45	13°59	12°41	10°32	9°41	M30
T 31	6 36 16	8♑44'35	27♈49	11♑44	29♑45	16♎56	21♒45	15♌ 5	26♑ 4	8♒22	17♈45	14♏ 0	12♏38	10♈39	9♊38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	2n11	3n58	17s46	1n11	23s43	0s33	1n 5	1n43	16s43	0s50	16n35	0n37	21s40	0s30	18s11	0n11	8s57	17s16	16s23	16s 5	5n44	17n 3	5s 6
M 2	21 48	6 9	3 11	18 14	1 4	23 50	0 36	0 53	1 44	16 40	0 50	16 35	0 37	21 39	0 30	18 10	0 11	8 57	17 16	16 24	16 4	5 46	17 2	5 6
T 3	21 57	9 54	2 15	18 42	0 57	23 55	0 38	0 40	1 44	16 37	0 50	16 35	0 37	21 39	0 30	18 10	0 11	8 57	17 15	16 24	16 3	5 48	17 1	5 6
W 4	22 6	13 17	1 13	19 10	0 50	24 0	0 40	0 27	1 45	16 34	0 50	16 36	0 38	21 38	0 29	18 10	0 11	8 57	17 15	16 25	16 2	5 50	17 1	5 6
T 5	22 14	16 9	0 7	19 36	0 43	24 4	0 43	0 15	1 45	16 31	0 49	16 36	0 38	21 38	0 29	18 9	0 11	8 57	17 15	16 25	16 1	5 52	17 0	5 6
F 6	22 21	18 20	1s 0	20 2	0 36	24 8	0 45	0 2	1 45	16 28	0 49	16 36	0 38	21 37	0 29	18 9	0 11	8 57	17 14	16 25	16 0	5 54	17 0	5 6
S 7	22 29	19 41	2 6	20 27	0 28	24 11	0 47	0s10	1 46	16 25	0 49	16 37	0 38	21 37	0 29	18 9	0 11	8 57	17 14	16 24	15 59	5 56	16 59	5 6
S 8	22 36	20 2	3 6	20 51	0 21	24 13	0 49	0 23	1 46	16 22	0 49	16 37	0 38	21 36	0 29	18 8	0 11	8 57	17 14	16 23	15 58	5 58	16 59	5 6
M 9	22 42	19 20	3 58	21 14	0 14	24 14	0 52	0 35	1 47	16 19	0 49	16 38	0 38	21 36	0 29	18 8	0 11	8 57	17 13	16 22	15 57	6 0	16 58	5 6
T 10	22 48	17 34	4 38	21 36	0 7	24 15	0 54	0 47	1 47	16 16	0 49	16 38	0 39	21 35	0 29	18 8	0 11	8 57	17 13	16 20	15 56	6 2	16 58	5 6
W11	22 53	14 49	5 3	21 56	0 0	24 14	0 56	1 0	1 48	16 13	0 49	16 39	0 39	21 35	0 29	18 7	0 11	8 56	17 13	16 19	15 55	6 4	16 57	5 6
T 12	22 58	11 14	5 12	22 16	0s 7	24 13	0 58	1 12	1 48	16 9	0 49	16 40	0 39	21 34	0 29	18 7	0 11	8 56	17 12	16 17	15 54	6 6	16 57	5 6
F 13	23 3	7 1	5 2	22 35	0 14	24 12	1 0	1 24	1 49	16 6	0 49	16 40	0 39	21 33	0 29	18 6	0 11	8 56	17 12	16 16	15 53	6 8	16 56	5 6
S 14	23 7	2 22	4 35	22 53	0 20	24 9	1 2	1 36	1 49	16 3	0 49	16 41	0 39	21 33	0 29	18 6	0 11	8 56	17 12	16 16	15 52	6 10	16 56	5 7
S 15	23 11	2s26	3 50	23 9	0 27	24 6	1 4	1 48	1 50	15 59	0 49	16 42	0 39	21 32	0 29	18 5	0 11	8 56	17 11	16 16	15 51	6 12	16 55	5 7
M16	23 14	7 9	2 52	23 25	0 33	24 2	1 6	2 0	1 50	15 56	0 49	16 42	0 40	21 32	0 29	18 5	0 11	8 56	17 11	16 16	15 50	6 14	16 55	5 7
T 17	23 17	11 30	1 43	23 39	0 40	23 57	1 8	2 12	1 50	15 52	0 49	16 43	0 40	21 31	0 29	18 5	0 11	8 55	17 11	16 16	15 49	6 16	16 54	5 7
W18	23 19	15 11	0 27	23 52	0 46	23 52	1 10	2 24	1 51	15 49	0 49	16 44	0 40	21 31	0 29	18 4	0 11	8 55	17 10	16 17	15 48	6 18	16 54	5 7
T 19	23 21	17 58	0n50	24 4	0 52	23 46	1 11	2 35	1 51	15 45	0 49	16 45	0 40	21 30	0 29	18 4	0 11	8 55	17 10	16 17	15 48	6 20	16 53	5 7
F 20	23 22	19 37	2 3	24 14	0 58	23 39	1 13	2 47	1 52	15 42	0 49	16 46	0 40	21 29	0 29	18 3	0 11	8 55	17 10	16 16	15 47	6 22	16 53	5 7
S 21	23 23	20 2	3 8	24 24	1 4	23 31	1 15	2 59	1 52	15 38	0 49	16 47	0 40	21 29	0 29	18 3	0 11	8 55	17 9	16 15	15 46	6 24	16 52	5 7
S 22	23 24	19 14	4 1	24 32	1 10	23 23	1 17	3 10	1 53	15 34	0 49	16 47	0 40	21 28	0 29	18 2	0 11	8 54	17 9	16 13	15 45	6 26	16 52	5 6
M23	23 24	17 22	4 39	24 38	1 15	23 14	1 18	3 22	1 53	15 31	0 49	16 48	0 41	21 28	0 29	18 2	0 11	8 54	17 9	16 10	15 44	6 28	16 52	5 6
T 24	23 23	14 37	5 1	24 44	1 20	23 4	1 20	3 33	1 54	15 27	0 49	16 49	0 41	21 27	0 29	18 1	0 11	8 54	17 8	16 8	15 43	6 30	16 51	5 6
W25	23 22	11 15	5 8	24 48	1 25	22 54	1 21	3 44	1 54	15 23	0 49	16 50	0 41	21 26	0 29	18 1	0 11	8 54	17 8	16 5	15 42	6 32	16 51	5 6
T 26	23 21	7 27	4 59	24 50	1 30	22 43	1 23	3 56	1 55	15 19	0 49	16 51	0 41	21 26	0 29	18 0	0 11	8 53	17 8	16 3	15 41	6 34	16 50	5 6
F 27	23 19	3 26	4 36	24 52	1 35	22 31	1 24	4 7	1 55	15 15	0 49	16 52	0 41	21 25	0 29	18 0	0 11	8 53	17 7	16 2	15 40	6 35	16 50	5 6
S 28	23 16	0n39	4 2	24 52	1 39	22 18	1 25	4 18	1 56	15 12	0 49	16 54	0 41	21 24	0 29	17 59	0 11	8 53	17 7	16 1	15 39	6 37	16 50	5 6
S 29	23 13	4 41	3 18	24 50	1 43	22 5	1 27	4 29	1 56	15 8	0 49	16 55	0 42	21 24	0 29	17 59	0 11	8 53	17 7	16 0	15 38	6 39	16 49	5 6
M30	23 10	8 30	2 25	24 47	1 47	21 52	1 28	4 40	1 57	15 4	0 49	16 56	0 42	21 23	0 29	17 58	0 11	8 52	17 6	16 0	15 37	6 41	16 49	5 6
T 31	23s 6	12n 1	1n26	24s43	1s51	21s37	1s29	4s50	1n57	15s 0	0s49	16n57	0n42	21s23	0s29	17s58	0n11	8s52	17s 6	16s 1	15s36	6n43	16n49	5s 6

Julian Day Number = 2572043.5, Delta T = 05m53s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'07, Lahiri = 28°28'08

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

JANUARY 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 13	9♉45'41	9♉47	13♉20	1♒ 0	17♎25	21♒58	15°R 2	26♉ 8	8♒24	17°R45	14°R 1	12♏35	10♈46	9°R35	W 1
T 2	6 44 9	10°46'47	21°58	14°56	2°15	17°54	22°10	14♌58	26°11	8°26	17°D45	14♏ 1	12°32	10°52	9♊32	T 2
F 3	6 48 6	11°47'54	4♊24	16°33	3°30	18°23	22°23	14°54	26°15	8°28	17♈45	13°58	12°28	10°59	9°30	F 3
S 4	6 52 2	12°49'00	17°10	18° 9	4°45	18°52	22°35	14°51	26°18	8°30	17°45	13°54	12°25	11° 6	9°27	S 4
S 5	6 55 59	13°50'07	0♋16	19°47	6° 0	19°20	22°48	14°47	26°21	8°32	17°45	13°47	12°22	11°12	9°24	S 5
M 6	6 59 56	14°51'14	13°43	21°24	7°14	19°49	23° 1	14°43	26°25	8°34	17°45	13°37	12°19	11°19	9°21	M 6
T 7	7 3 52	15°52'21	27°28	23° 2	8°29	20°17	23°13	14°39	26°28	8°36	17°46	13°26	12°16	11°26	9°19	T 7
W 8	7 7 49	16°53'28	11♌28	24°39	9°44	20°45	23°26	14°35	26°32	8°38	17°46	13°16	12°13	11°32	9°16	W 8
T 9	7 11 45	17°54'35	25°37	26°17	10°59	21°13	23°39	14°31	26°36	8°41	17°46	13° 6	12° 9	11°39	9°14	T 9
F 10	7 15 42	18°55'43	9♍51	27°56	12°14	21°40	23°52	14°27	26°39	8°43	17°46	12°58	12° 6	11°46	9°11	F 10
S 11	7 19 38	19°56'51	24° 5	29°34	13°29	22° 8	24° 5	14°23	26°43	8°45	17°46	12°53	12° 3	11°52	9° 9	S 11
S 12	7 23 35	20°57'59	8♎17	1♒12	14°43	22°35	24°19	14°18	26°46	8°47	17°46	12°50	12° 0	11°59	9° 7	S 12
M13	7 27 31	21°59'07	22°23	2°51	15°58	23° 2	24°32	14°14	26°50	8°49	17°47	12°D49	11°57	12° 6	9° 4	M13
T 14	7 31 28	23° 0'15	6♏25	4°29	17°13	23°29	24°45	14°10	26°53	8°52	17°47	12°R50	11°53	12°12	9° 2	T 14
W15	7 35 25	24° 1'24	20°20	6° 8	18°28	23°55	24°58	14° 5	26°57	8°54	17°47	12°49	11°50	12°19	9° 0	W15
T 16	7 39 21	25° 2'32	4♐ 8	7°46	19°42	24°21	25°12	14° 1	27° 0	8°56	17°48	12°48	11°47	12°26	8°58	T 16
F 17	7 43 18	26° 3'41	17°50	9°24	20°57	24°48	25°25	13°56	27° 4	8°58	17°48	12°43	11°44	12°32	8°56	F 17
S 18	7 47 14	27° 4'50	1♑22	11° 1	22°12	25°13	25°39	13°52	27° 7	9° 0	17°48	12°36	11°41	12°39	8°54	S 18
S 19	7 51 11	28° 5'59	14°45	12°37	23°26	25°39	25°52	13°47	27°11	9° 3	17°49	12°26	11°38	12°45	8°52	S 19
M20	7 55 7	29° 7'07	27°55	14°13	24°41	26° 4	26° 6	13°42	27°15	9° 5	17°49	12°13	11°34	12°52	8°50	M20
T 21	7 59 4	0♒ 8'15	10♒51	15°47	25°56	26°29	26°20	13°38	27°18	9° 7	17°49	11°59	11°31	12°59	8°48	T 21
W22	8 3 0	1° 9'22	23°31	17°20	27°10	26°54	26°33	13°33	27°22	9° 9	17°50	11°46	11°28	13° 5	8°46	W22
T 23	8 6 57	2°10'28	5♓57	18°51	28°25	27°19	26°47	13°28	27°25	9°12	17°50	11°34	11°25	13°12	8°45	T 23
F 24	8 10 54	3°11'34	18° 7	20°19	29°39	27°43	27° 1	13°23	27°29	9°14	17°51	11°24	11°22	13°19	8°43	F 24
S 25	8 14 50	4°12'40	0♈ 7	21°45	0♓54	28° 7	27°15	13°18	27°32	9°16	17°51	11°17	11°19	13°25	8°41	S 25
S 26	8 18 47	5°13'44	11°58	23° 8	2° 8	28°31	27°29	13°14	27°36	9°19	17°52	11°12	11°15	13°32	8°40	S 26
M27	8 22 43	6°14'48	23°45	24°26	3°23	28°54	27°42	13° 9	27°39	9°21	17°53	11°10	11°12	13°39	8°39	M27
T 28	8 26 40	7°15'51	5♉35	25°40	4°37	29°18	27°56	13° 4	27°43	9°23	17°53	11°10	11° 9	13°45	8°37	T 28
W29	8 30 36	8°16'53	17°31	26°49	5°52	29°40	28°10	12°59	27°46	9°25	17°54	11°10	11° 6	13°52	8°36	W29
T 30	8 34 33	9°17'54	29°40	27°52	7° 6	0♏ 3	28°24	12°54	27°50	9°28	17°54	11° 9	11° 3	13°59	8°35	T 30
F 31	8 38 29	10♒18'54	12♊ 7	28♒47	8♓20	0♏25	28♒38	12♌49	27♉53	9♒30	17♈55	11♏ 6	10♏59	14♈ 5	8♊34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 2	15n 5	0n23	24s37	1s54	21s22	1s30	5s 1	1n57	14s56	0s49	16n58	0n42	21s22	0s29	17s57	0n11	8s52	17s 5	16s 1	15s35	6n45	16n48	5s 6
T 2	22 57	17 32	0s43	24 30	1 57	21 6	1 31	5 12	1 58	14 52	0 49	16 59	0 42	21 21	0 29	17 57	0 11	8 51	17 5	16 1	15 34	6 47	16 48	5 6
F 3	22 52	19 14	1 47	24 21	2 0	20 50	1 32	5 22	1 58	14 48	0 48	17 0	0 42	21 21	0 29	17 56	0 11	8 51	17 5	16 0	15 33	6 49	16 48	5 6
S 4	22 47	20 0	2 48	24 11	2 2	20 33	1 33	5 32	1 59	14 43	0 48	17 2	0 42	21 20	0 29	17 56	0 11	8 51	17 4	15 59	15 32	6 51	16 47	5 5
S 5	22 41	19 43	3 41	23 59	2 4	20 16	1 34	5 43	1 59	14 39	0 48	17 3	0 43	21 19	0 29	17 55	0 11	8 50	17 4	15 57	15 31	6 53	16 47	5 5
M 6	22 34	18 19	4 24	23 46	2 6	19 57	1 35	5 53	2 0	14 35	0 48	17 4	0 43	21 19	0 29	17 55	0 11	8 50	17 4	15 54	15 30	6 55	16 47	5 5
T 7	22 27	15 51	4 52	23 32	2 7	19 39	1 36	6 3	2 0	14 31	0 48	17 6	0 43	21 18	0 29	17 54	0 11	8 49	17 3	15 51	15 29	6 57	16 47	5 5
W 8	22 20	12 27	5 3	23 15	2 8	19 19	1 36	6 13	2 1	14 27	0 48	17 7	0 43	21 17	0 29	17 54	0 11	8 49	17 3	15 47	15 28	6 59	16 46	5 5
T 9	22 12	8 18	4 56	22 58	2 9	19 0	1 37	6 23	2 1	14 22	0 48	17 8	0 43	21 17	0 29	17 53	0 11	8 49	17 3	15 44	15 27	7 0	16 46	5 5
F 10	22 4	3 41	4 31	22 39	2 9	18 39	1 37	6 33	2 2	14 18	0 48	17 9	0 43	21 16	0 29	17 53	0 11	8 48	17 2	15 42	15 26	7 2	16 46	5 5
S 11	21 55	1s 9	3 49	22 18	2 9	18 18	1 38	6 43	2 2	14 14	0 48	17 11	0 43	21 15	0 29	17 52	0 11	8 48	17 2	15 40	15 25	7 4	16 46	5 5
S 12	21 46	5 55	2 53	21 56	2 8	17 57	1 38	6 52	2 3	14 9	0 48	17 12	0 44	21 15	0 29	17 51	0 11	8 47	17 1	15 40	15 24	7 6	16 46	5 4
M13	21 36	10 21	1 46	21 32	2 6	17 35	1 38	7 2	2 3	14 5	0 48	17 14	0 44	21 14	0 29	17 51	0 11	8 47	17 1	15 39	15 23	7 8	16 45	5 4
T 14	21 26	14 10	0 34	21 7	2 5	17 13	1 39	7 11	2 4	14 0	0 48	17 15	0 44	21 13	0 29	17 50	0 11	8 47	17 1	15 40	15 22	7 10	16 45	5 4
W15	21 16	17 9	0n40	20 41	2 2	16 50	1 39	7 20	2 4	13 56	0 48	17 16	0 44	21 13	0 29	17 50	0 11	8 46	17 0	15 39	15 21	7 12	16 45	5 4
T 16	21 5	19 7	1 51	20 13	1 59	16 27	1 39	7 30	2 5	13 52	0 48	17 18	0 44	21 12	0 29	17 49	0 11	8 46	17 0	15 39	15 21	7 14	16 45	5 4
F 17	20 54	19 57	2 54	19 44	1 56	16 3	1 39	7 39	2 5	13 47	0 48	17 19	0 44	21 11	0 29	17 49	0 11	8 45	17 0	15 38	15 20	7 16	16 45	5 4
S 18	20 42	19 36	3 47	19 13	1 51	15 39	1 39	7 48	2 5	13 42	0 48	17 21	0 44	21 11	0 29	17 48	0 11	8 45	16 59	15 35	15 19	7 18	16 45	5 3
S 19	20 30	18 10	4 27	18 41	1 46	15 14	1 39	7 56	2 6	13 38	0 48	17 22	0 45	21 10	0 29	17 47	0 11	8 44	16 59	15 32	15 18	7 19	16 45	5 3
M20	20 18	15 47	4 51	18 8	1 41	14 49	1 39	8 5	2 6	13 33	0 48	17 24	0 45	21 9	0 29	17 47	0 11	8 44	16 59	15 28	15 17	7 21	16 44	5 3
T 21	20 5	12 39	5 1	17 35	1 34	14 24	1 38	8 14	2 7	13 29	0 48	17 25	0 45	21 8	0 29	17 46	0 11	8 43	16 58	15 24	15 16	7 23	16 44	5 3
W22	19 52	9 1	4 54	17 0	1 27	13 58	1 38	8 22	2 7	13 24	0 48	17 27	0 45	21 8	0 29	17 46	0 11	8 43	16 58	15 20	15 15	7 25	16 44	5 3
T 23	19 38	5 4	4 34	16 24	1 19	13 32	1 37	8 31	2 8	13 19	0 48	17 28	0 45	21 7	0 29	17 45	0 11	8 42	16 57	15 16	15 14	7 27	16 44	5 2
F 24	19 24	0 58	4 2	15 48	1 10	13 5	1 37	8 39	2 8	13 15	0 48	17 30	0 45	21 6	0 29	17 45	0 11	8 42	16 57	15 13	15 13	7 29	16 44	5 2
S 25	19 10	3n 5	3 19	15 11	1 1	12 38	1 36	8 47	2 9	13 10	0 49	17 31	0 45	21 6	0 29	17 44	0 11	8 41	16 57	15 11	15 12	7 31	16 44	5 2
S 26	18 56	7 0	2 28	14 34	0 50	12 11	1 36	8 55	2 9	13 5	0 49	17 33	0 45	21 5	0 29	17 43	0 11	8 41	16 56	15 10	15 11	7 33	16 44	5 2
M27	18 41	10 37	1 31	13 57	0 38	11 43	1 35	9 3	2 10	13 0	0 49	17 34	0 46	21 4	0 29	17 43	0 11	8 40	16 56	15 9	15 10	7 34	16 44	5 1
T 28	18 25	13 49	0 30	13 21	0 26	11 16	1 34	9 10	2 10	12 56	0 49	17 36	0 46	21 4	0 29	17 42	0 11	8 40	16 56	15 9	15 9	7 36	16 44	5 1
W29	18 10	16 29	0s34	12 45	0 13	10 47	1 33	9 18	2 11	12 51	0 49	17 37	0 46	21 3	0 29	17 42	0 11	8 39	16 55	15 9	15 8	7 38	16 44	5 1
T 30	17 54	18 28	1 36	12 10	0n 1	10 19	1 32	9 25	2 11	12 46	0 49	17 39	0 46	21 2	0 29	17 41	0 11	8 39	16 55	15 9	15 7	7 40	16 44	5 1
F 31	17s37	19n37	2s36	11s37	0n16	9s50	1s31	9s33	2n11	12s41	0s49	17n40	0n46	21s 2	0s30	17s40	0n10	8s38	16s55	15s 8	15s 6	7n42	16n44	5s 1

Julian Day Number = 2572074.5, Delta T = 05m53s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'12, Lahiri = 28°28'12

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

FEBRUARY 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 26	11♒19'52	24♊57	29♒35	9♓35	0♏47	28♒52	12°R44	27♑57	9♒32	17♈56	11°R 1	10♏56	14♈12	8°R33	S 1
S 2	8 46 23	12°20'50	8♋12	0♓14	10°49	1° 9	29° 7	12♌39	28° 0	9°34	17°56	10♏53	10°53	14°19	8♊32	S 2
M 3	8 50 19	13°21'47	21°53	0°44	12° 3	1°30	29°21	12°34	28° 4	9°37	17°57	10°42	10°50	14°25	8°31	M 3
T 4	8 54 16	14°22'43	5♌57	1° 4	13°17	1°51	29°35	12°29	28° 7	9°39	17°58	10°30	10°47	14°32	8°30	T 4
W 5	8 58 12	15°23'38	20°22	1°R13	14°31	2°12	29°49	12°24	28°11	9°41	17°59	10°18	10°44	14°39	8°29	W 5
T 6	9 2 9	16°24'32	4♍59	1°11	15°45	2°32	0♓ 3	12°19	28°14	9°44	17°59	10° 6	10°40	14°45	8°28	T 6
F 7	9 6 5	17°25'25	19°41	0°58	16°59	2°52	0°18	12°15	28°18	9°46	18° 0	9°57	10°37	14°52	8°28	F 7
S 8	9 10 2	18°26'17	4♎20	0°33	18°13	3°11	0°32	12°10	28°21	9°48	18° 1	9°50	10°34	14°59	8°27	S 8
S 9	9 13 58	19°27'08	18°51	29♒58	19°27	3°31	0°46	12° 5	28°24	9°50	18° 2	9°47	10°31	15° 5	8°27	S 9
M10	9 17 55	20°27'59	3♏10	29°13	20°41	3°49	1° 0	12° 0	28°28	9°53	18° 3	9°45	10°28	15°12	8°26	M10
T 11	9 21 52	21°28'49	17°14	28°19	21°55	4° 8	1°15	11°55	28°31	9°55	18° 3	9°45	10°25	15°19	8°26	T 11
W12	9 25 48	22°29'38	1♐ 4	27°18	23° 9	4°26	1°29	11°50	28°34	9°57	18° 4	9°45	10°21	15°25	8°25	W12
T 13	9 29 45	23°30'26	14°39	26°12	24°22	4°43	1°43	11°46	28°38	9°59	18° 5	9°44	10°18	15°32	8°25	T 13
F 14	9 33 41	24°31'13	28° 2	25° 1	25°36	5° 0	1°58	11°41	28°41	10° 2	18° 6	9°40	10°15	15°39	8°25	F 14
S 15	9 37 38	25°32'00	11♑13	23°50	26°50	5°17	2°12	11°36	28°44	10° 4	18° 7	9°33	10°12	15°45	8°D25	S 15
S 16	9 41 34	26°32'45	24°12	22°39	28° 3	5°33	2°27	11°31	28°48	10° 6	18° 8	9°23	10° 9	15°52	8°25	S 16
M17	9 45 31	27°33'29	7♒ 0	21°30	29°17	5°49	2°41	11°27	28°51	10° 8	18° 9	9°11	10° 5	15°59	8°25	M17
T 18	9 49 27	28°34'12	19°37	20°25	0♈31	6° 4	2°55	11°22	28°54	10°10	18°10	8°58	10° 2	16° 5	8°25	T 18
W19	9 53 24	29°34'53	2♓ 2	19°25	1°44	6°19	3°10	11°17	28°57	10°13	18°11	8°45	9°59	16°12	8°26	W19
T 20	9 57 21	0♓35'33	14°16	18°31	2°57	6°34	3°24	11°13	29° 0	10°15	18°12	8°33	9°56	16°19	8°26	T 20
F 21	10 1 17	1°36'12	26°20	17°45	4°11	6°47	3°39	11° 8	29° 4	10°17	18°13	8°23	9°53	16°25	8°26	F 21
S 22	10 5 14	2°36'49	8♈15	17° 6	5°24	7° 1	3°53	11° 4	29° 7	10°19	18°14	8°16	9°50	16°32	8°27	S 22
S 23	10 9 10	3°37'24	20° 4	16°35	6°37	7°14	4° 8	11° 0	29°10	10°21	18°15	8°11	9°46	16°39	8°27	S 23
M24	10 13 7	4°37'58	1♉50	16°11	7°50	7°26	4°22	10°55	29°13	10°23	18°16	8°10	9°43	16°45	8°28	M24
T 25	10 17 3	5°38'30	13°38	15°55	9° 4	7°38	4°37	10°51	29°16	10°25	18°17	8°D 9	9°40	16°52	8°29	T 25
W26	10 21 0	6°39'00	25°32	15°47	10°17	7°49	4°51	10°47	29°19	10°28	18°19	8°10	9°37	16°59	8°29	W26
T 27	10 24 56	7°39'29	7♊39	15°D46	11°30	8° 0	5° 5	10°43	29°22	10°30	18°20	8°R11	9°34	17° 5	8°30	T 27
F 28	10 28 53	8♓39'55	20♊ 3	15♒51	12♈42	8♏10	5♓20	10♌39	29♑25	10♒32	18♈21	8♏10	9♏30	17♈12	8♊31	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s21	19n48	3s30	11s 6	0n32	9s21	1s30	9s40	2n12	12s36	0s49	17n42	0n46	21s 1	0s30	17s40	0n10	8s38	16s54	15s 6	15s 5	7n44	16n44	5s 0	S 1
S 2	17 4	18 55	4 14	10 37	0 48	8 52	1 29	9 47	2 12	12 31	0 49	17 43	0 46	21 0	0 30	17 39	0 10	8 37	16 54	15 4	15 4	7 46	16 45	5 0	S 2
M 3	16 47	16 56	4 45	10 10	1 5	8 23	1 28	9 54	2 13	12 26	0 49	17 45	0 46	21 0	0 30	17 39	0 10	8 36	16 54	15 0	15 3	7 47	16 45	5 0	M 3
T 4	16 29	13 54	4 59	9 47	1 23	7 53	1 26	10 1	2 13	12 22	0 49	17 46	0 46	20 59	0 30	17 38	0 10	8 36	16 53	14 57	15 2	7 49	16 45	5 0	T 4
W 5	16 11	9 59	4 56	9 28	1 40	7 23	1 25	10 7	2 14	12 17	0 49	17 48	0 46	20 58	0 30	17 37	0 10	8 35	16 53	14 53	15 1	7 51	16 45	4 59	W 5
T 6	15 53	5 26	4 33	9 12	1 57	6 53	1 23	10 14	2 14	12 12	0 49	17 49	0 47	20 58	0 30	17 37	0 10	8 35	16 53	14 49	15 0	7 53	16 45	4 59	T 6
F 7	15 35	0 31	3 52	9 1	2 14	6 23	1 22	10 20	2 15	12 7	0 49	17 50	0 47	20 57	0 30	17 36	0 10	8 34	16 52	14 46	14 59	7 55	16 45	4 59	F 7
S 8	15 16	4s24	2 56	8 54	2 31	5 53	1 20	10 26	2 15	12 2	0 49	17 52	0 47	20 56	0 30	17 36	0 10	8 34	16 52	14 44	14 58	7 57	16 45	4 59	S 8
S 9	14 58	9 3	1 48	8 52	2 46	5 22	1 18	10 32	2 15	11 57	0 49	17 53	0 47	20 56	0 30	17 35	0 10	8 33	16 52	14 43	14 57	7 59	16 46	4 58	S 9
M10	14 38	13 6	0 35	8 55	3 0	4 52	1 17	10 38	2 16	11 52	0 49	17 55	0 47	20 55	0 30	17 34	0 10	8 32	16 52	14 43	14 56	8 0	16 46	4 58	M10
T 11	14 19	16 19	0n40	9 2	3 12	4 21	1 15	10 44	2 16	11 46	0 49	17 56	0 47	20 54	0 30	17 34	0 10	8 32	16 51	14 43	14 55	8 2	16 46	4 58	T 11
W12	13 59	18 32	1 50	9 13	3 23	3 50	1 13	10 50	2 17	11 41	0 49	17 58	0 47	20 54	0 30	17 33	0 10	8 31	16 51	14 43	14 54	8 4	16 46	4 58	W12
T 13	13 40	19 38	2 54	9 27	3 31	3 19	1 11	10 55	2 17	11 36	0 49	17 59	0 47	20 53	0 30	17 33	0 10	8 31	16 51	14 42	14 53	8 6	16 46	4 57	T 13
F 14	13 19	19 37	3 46	9 45	3 37	2 48	1 9	11 0	2 17	11 31	0 49	18 0	0 47	20 52	0 30	17 32	0 10	8 30	16 50	14 41	14 52	8 8	16 47	4 57	F 14
S 15	12 59	18 30	4 26	10 5	3 40	2 17	1 7	11 5	2 18	11 26	0 49	18 2	0 47	20 52	0 30	17 31	0 10	8 29	16 50	14 39	14 51	8 10	16 47	4 57	S 15
S 16	12 39	16 27	4 51	10 27	3 41	1 45	1 4	11 10	2 18	11 21	0 49	18 3	0 47	20 51	0 30	17 31	0 10	8 29	16 50	14 35	14 50	8 11	16 47	4 57	S 16
M17	12 18	13 37	5 1	10 51	3 40	1 14	1 2	11 15	2 19	11 16	0 49	18 5	0 48	20 50	0 30	17 30	0 10	8 28	16 50	14 32	14 49	8 13	16 47	4 56	M17
T 18	11 57	10 13	4 56	11 14	3 36	0 43	1 0	11 20	2 19	11 11	0 49	18 6	0 48	20 50	0 30	17 30	0 10	8 27	16 49	14 27	14 48	8 15	16 48	4 56	T 18
W19	11 36	6 25	4 37	11 38	3 31	0 11	0 58	11 24	2 19	11 6	0 49	18 7	0 48	20 49	0 30	17 29	0 10	8 27	16 49	14 23	14 47	8 17	16 48	4 56	W19
T 20	11 15	2 24	4 6	12 1	3 23	0n20	0 55	11 29	2 20	11 0	0 49	18 9	0 48	20 48	0 30	17 29	0 10	8 26	16 49	14 19	14 46	8 19	16 48	4 55	T 20
F 21	10 53	1n39	3 23	12 24	3 14	0 51	0 53	11 33	2 20	10 55	0 49	18 10	0 48	20 48	0 30	17 28	0 10	8 26	16 48	14 16	14 45	8 20	16 49	4 55	F 21
S 22	10 31	5 36	2 32	12 45	3 4	1 23	0 50	11 37	2 20	10 50	0 50	18 11	0 48	20 47	0 30	17 27	0 10	8 25	16 48	14 14	14 44	8 22	16 49	4 55	S 22
S 23	10 10	9 18	1 35	13 5	2 53	1 54	0 47	11 41	2 21	10 45	0 50	18 12	0 48	20 46	0 30	17 27	0 10	8 24	16 48	14 13	14 43	8 24	16 49	4 55	S 23
M24	9 48	12 37	0 34	13 23	2 42	2 25	0 45	11 45	2 21	10 40	0 50	18 14	0 48	20 46	0 30	17 26	0 10	8 24	16 48	14 12	14 42	8 26	16 50	4 54	M24
T 25	9 26	15 26	0s29	13 40	2 29	2 57	0 42	11 48	2 21	10 34	0 50	18 15	0 48	20 45	0 30	17 26	0 10	8 23	16 47	14 12	14 41	8 28	16 50	4 54	T 25
W26	9 3	17 37	1 32	13 54	2 16	3 28	0 39	11 51	2 22	10 29	0 50	18 16	0 48	20 45	0 30	17 25	0 10	8 22	16 47	14 12	14 40	8 29	16 50	4 54	W26
T 27	8 41	19 3	2 31	14 7	2 3	3 59	0 36	11 55	2 22	10 24	0 50	18 17	0 48	20 44	0 30	17 25	0 10	8 22	16 47	14 12	14 39	8 31	16 51	4 54	T 27
F 28	8s18	19n37	3s25	14s18	1n50	4n30	0s33	11s58	2n22	10s19	0s50	18n18	0n48	20s43	0s30	17s24	0n10	8s21	16s47	14s12	14s38	8n33	16n51	4s53	F 28

Julian Day Number = 2572105.5, Delta T = 05m53s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'16, Lahiri = 28°28'16

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

MARCH 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 49	9♓40'20	2♋50	16♒ 3	13♈55	8♏19	5♓34	10°R35	29♑28	10♒34	18♈22	8°R 7	9♏27	17♈19	8♊32	S 1
S 2	10 36 46	10°40'43	16° 3	16°21	15° 8	8°28	5°49	10♌31	29°31	10°36	18°23	8♏ 2	9°24	17°25	8°33	S 2
M 3	10 40 43	11°41'04	29°44	16°44	16°21	8°37	6° 3	10°27	29°34	10°38	18°24	7°55	9°21	17°32	8°34	M 3
T 4	10 44 39	12°41'23	13♌54	17°12	17°33	8°44	6°18	10°23	29°36	10°40	18°26	7°47	9°18	17°38	8°35	T 4
W 5	10 48 36	13°41'40	28°29	17°46	18°46	8°52	6°32	10°19	29°39	10°42	18°27	7°38	9°15	17°45	8°37	W 5
T 6	10 52 32	14°41'56	13♍23	18°23	19°58	8°58	6°46	10°16	29°42	10°44	18°28	7°29	9°11	17°52	8°38	T 6
F 7	10 56 29	15°42'09	28°26	19° 5	21°11	9° 4	7° 1	10°12	29°45	10°46	18°29	7°23	9° 8	17°58	8°39	F 7
S 8	11 0 25	16°42'21	13♎30	19°51	22°23	9° 9	7°15	10° 9	29°47	10°48	18°30	7°18	9° 5	18° 5	8°41	S 8
S 9	11 4 22	17°42'31	28°25	20°40	23°35	9°14	7°29	10° 5	29°50	10°50	18°32	7°16	9° 2	18°12	8°42	S 9
M10	11 8 18	18°42'40	13♏ 4	21°33	24°47	9°18	7°44	10° 2	29°53	10°52	18°33	7°D16	8°59	18°18	8°44	M10
T 11	11 12 15	19°42'48	27°24	22°29	25°59	9°21	7°58	9°59	29°55	10°53	18°34	7°17	8°56	18°25	8°46	T 11
W12	11 16 12	20°42'53	11♐22	23°27	27°11	9°23	8°12	9°56	29°58	10°55	18°36	7°18	8°52	18°32	8°47	W12
T 13	11 20 8	21°42'58	24°58	24°28	28°23	9°25	8°27	9°53	0♒ 0	10°57	18°37	7°R18	8°49	18°38	8°49	T 13
F 14	11 24 5	22°43'01	8♑15	25°32	29°35	9°26	8°41	9°50	0° 3	10°59	18°38	7°17	8°46	18°45	8°51	F 14
S 15	11 28 1	23°43'02	21°15	26°38	0♉47	9°R26	8°55	9°47	0° 5	11° 1	18°39	7°14	8°43	18°52	8°53	S 15
S 16	11 31 58	24°43'01	3♒59	27°47	1°58	9°26	9° 9	9°44	0° 8	11° 3	18°41	7° 9	8°40	18°58	8°55	S 16
M17	11 35 54	25°42'59	16°30	28°57	3°10	9°25	9°23	9°41	0°10	11° 4	18°42	7° 2	8°36	19° 5	8°57	M17
T 18	11 39 51	26°42'55	28°50	0♓ 9	4°21	9°23	9°38	9°39	0°13	11° 6	18°44	6°54	8°33	19°12	8°59	T 18
W19	11 43 47	27°42'49	11♓ 0	1°24	5°32	9°20	9°52	9°36	0°15	11° 8	18°45	6°47	8°30	19°18	9° 1	W19
T 20	11 47 44	28°42'42	23° 2	2°40	6°44	9°17	10° 6	9°34	0°17	11° 9	18°46	6°40	8°27	19°25	9° 3	T 20
F 21	11 51 41	29°42'32	4♈57	3°58	7°55	9°13	10°20	9°32	0°19	11°11	18°48	6°34	8°24	19°32	9° 6	F 21
S 22	11 55 37	0♈42'21	16°47	5°17	9° 6	9° 8	10°34	9°30	0°22	11°13	18°49	6°30	8°21	19°38	9° 8	S 22
S 23	11 59 34	1°42'07	28°34	6°39	10°17	9° 2	10°48	9°27	0°24	11°14	18°50	6°28	8°17	19°45	9°11	S 23
M24	12 3 30	2°41'52	10♉21	8° 1	11°28	8°55	11° 2	9°25	0°26	11°16	18°52	6°D28	8°14	19°52	9°13	M24
T 25	12 7 27	3°41'34	22°11	9°26	12°38	8°48	11°16	9°24	0°28	11°18	18°53	6°29	8°11	19°58	9°16	T 25
W26	12 11 23	4°41'14	4♊ 7	10°51	13°49	8°40	11°30	9°22	0°30	11°19	18°55	6°31	8° 8	20° 5	9°18	W26
T 27	12 15 20	5°40'52	16°14	12°19	14°59	8°31	11°43	9°20	0°32	11°21	18°56	6°33	8° 5	20°11	9°21	T 27
F 28	12 19 16	6°40'28	28°36	13°47	16°10	8°22	11°57	9°19	0°34	11°22	18°57	6°34	8° 1	20°18	9°24	F 28
S 29	12 23 13	7°40'01	11♋19	15°17	17°20	8°11	12°11	9°17	0°36	11°24	18°59	6°R34	7°58	20°25	9°27	S 29
S 30	12 27 10	8°39'32	24°25	16°49	18°30	8° 0	12°25	9°16	0°37	11°25	19° 0	6°33	7°55	20°31	9°29	S 30
M31	12 31 6	9♈39'01	8♌ 0	18♓22	19♉40	7♏48	12♓38	9♌15	0♒39	11♒26	19♈ 2	6♏31	7♏52	20♈38	9♊32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s56	19n12	4s10	14s27	1n37	5n 1	0s30	12s 0	2n22	10s14	0s50	18n20	0n48	20s43	0s30	17s24	0n10	8s21	16s46	14s11	14s37	8n35	16n52	4s53
S 2	7 33	17 44	4 44	14 34	1 24	5 32	0 27	12 3	2 23	10 8	0 50	18 21	0 48	20 42	0 30	17 23	0 10	8 20	16 46	14 10	14 36	8 37	16 52	4 53
M 3	7 10	15 14	5 3	14 39	1 11	6 3	0 24	12 5	2 23	10 3	0 50	18 22	0 48	20 42	0 30	17 22	0 10	8 19	16 46	14 7	14 35	8 38	16 52	4 53
T 4	6 47	11 46	5 4	14 43	0 59	6 33	0 21	12 8	2 23	9 58	0 50	18 23	0 48	20 41	0 30	17 22	0 10	8 19	16 46	14 5	14 34	8 40	16 53	4 52
W 5	6 24	7 30	4 46	14 45	0 46	7 4	0 18	12 10	2 23	9 53	0 50	18 24	0 49	20 41	0 30	17 21	0 10	8 18	16 46	14 2	14 33	8 42	16 53	4 52
T 6	6 1	2 41	4 9	14 45	0 34	7 34	0 15	12 12	2 23	9 47	0 50	18 25	0 49	20 40	0 30	17 21	0 10	8 17	16 45	13 59	14 32	8 44	16 54	4 52
F 7	5 38	2s20	3 13	14 43	0 22	8 4	0 12	12 13	2 23	9 42	0 50	18 26	0 49	20 39	0 30	17 20	0 10	8 17	16 45	13 57	14 31	8 46	16 54	4 52
S 8	5 14	7 14	2 5	14 40	0 11	8 34	0 8	12 15	2 23	9 37	0 51	18 27	0 49	20 39	0 30	17 20	0 10	8 16	16 45	13 55	14 30	8 47	16 55	4 51
S 9	4 51	11 38	0 48	14 35	0s 0	9 4	0 5	12 16	2 24	9 32	0 51	18 28	0 49	20 38	0 30	17 19	0 10	8 16	16 45	13 55	14 29	8 49	16 55	4 51
M10	4 27	15 14	0n31	14 28	0 11	9 33	0 2	12 18	2 24	9 26	0 51	18 29	0 49	20 38	0 30	17 19	0 10	8 15	16 45	13 55	14 28	8 51	16 56	4 51
T 11	4 4	17 49	1 47	14 20	0 21	10 3	0n 2	12 18	2 24	9 21	0 51	18 30	0 49	20 37	0 30	17 18	0 10	8 14	16 44	13 55	14 27	8 53	16 56	4 50
W12	3 40	19 14	2 54	14 10	0 31	10 32	0 5	12 19	2 24	9 16	0 51	18 31	0 49	20 37	0 30	17 18	0 10	8 14	16 44	13 55	14 26	8 54	16 57	4 50
T 13	3 17	19 29	3 49	13 59	0 41	11 1	0 9	12 20	2 24	9 11	0 51	18 31	0 49	20 36	0 30	17 17	0 10	8 13	16 44	13 55	14 25	8 56	16 57	4 50
F 14	2 53	18 38	4 31	13 46	0 50	11 30	0 12	12 20	2 24	9 5	0 51	18 32	0 49	20 36	0 30	17 17	0 10	8 12	16 44	13 55	14 24	8 58	16 58	4 50
S 15	2 29	16 49	4 58	13 32	0 58	11 58	0 16	12 20	2 24	9 0	0 51	18 33	0 49	20 35	0 30	17 16	0 10	8 12	16 44	13 54	14 23	9 0	16 58	4 50
S 16	2 6	14 13	5 9	13 16	1 7	12 26	0 19	12 20	2 23	8 55	0 51	18 34	0 49	20 35	0 30	17 16	0 10	8 11	16 44	13 52	14 22	9 1	16 59	4 49
M17	1 42	11 0	5 5	12 59	1 14	12 54	0 23	12 20	2 23	8 50	0 51	18 35	0 49	20 34	0 30	17 15	0 10	8 11	16 44	13 50	14 21	9 3	16 59	4 49
T 18	1 18	7 22	4 47	12 40	1 22	13 22	0 26	12 20	2 23	8 44	0 51	18 35	0 49	20 34	0 30	17 15	0 10	8 10	16 43	13 48	14 20	9 5	17 0	4 49
W19	0 54	3 28	4 17	12 21	1 29	13 49	0 30	12 19	2 23	8 39	0 52	18 36	0 49	20 33	0 30	17 14	0 10	8 9	16 43	13 45	14 19	9 7	17 0	4 49
T 20	0 31	0n31	3 35	11 59	1 36	14 16	0 34	12 18	2 23	8 34	0 52	18 37	0 49	20 33	0 30	17 14	0 10	8 9	16 43	13 43	14 18	9 8	17 1	4 48
F 21	0 7	4 28	2 43	11 37	1 42	14 42	0 37	12 17	2 22	8 29	0 52	18 37	0 49	20 32	0 31	17 13	0 10	8 8	16 43	13 41	14 17	9 10	17 2	4 48
S 22	0n17	8 13	1 45	11 13	1 48	15 9	0 41	12 16	2 22	8 24	0 52	18 38	0 49	20 32	0 31	17 13	0 10	8 7	16 43	13 40	14 16	9 12	17 2	4 48
S 23	0 41	11 37	0 43	10 48	1 53	15 35	0 44	12 14	2 22	8 18	0 52	18 39	0 49	20 32	0 31	17 13	0 10	8 7	16 43	13 39	14 15	9 14	17 3	4 48
M24	1 4	14 34	0s21	10 22	1 58	16 0	0 48	12 13	2 21	8 13	0 52	18 39	0 49	20 31	0 31	17 12	0 10	8 6	16 43	13 39	14 14	9 15	17 3	4 47
T 25	1 28	16 54	1 25	9 54	2 2	16 25	0 52	12 11	2 21	8 8	0 52	18 40	0 49	20 31	0 31	17 12	0 10	8 6	16 43	13 39	14 13	9 17	17 4	4 47
W26	1 52	18 32	2 26	9 26	2 6	16 50	0 55	12 9	2 20	8 3	0 52	18 40	0 49	20 30	0 31	17 11	0 10	8 5	16 43	13 40	14 12	9 19	17 5	4 47
T 27	2 15	19 21	3 21	8 56	2 10	17 15	0 59	12 7	2 20	7 58	0 52	18 41	0 49	20 30	0 31	17 11	0 10	8 4	16 42	13 41	14 10	9 21	17 5	4 47
F 28	2 39	19 15	4 8	8 25	2 13	17 39	1 3	12 4	2 19	7 53	0 53	18 41	0 49	20 30	0 31	17 11	0 10	8 4	16 42	13 41	14 9	9 22	17 6	4 47
S 29	3 2	18 11	4 45	7 52	2 16	18 2	1 6	12 1	2 19	7 47	0 53	18 41	0 49	20 29	0 31	17 10	0 10	8 3	16 42	13 41	14 8	9 24	17 6	4 46
S 30	3 26	16 9	5 8	7 19	2 18	18 25	1 10	11 59	2 18	7 42	0 53	18 42	0 49	20 29	0 31	17 10	0 10	8 3	16 42	13 41	14 7	9 26	17 7	4 46
M31	3n49	13n10	5s14	6s44	2s20	18n48	1n14	11s55	2n17	7s37	0s53	18n42	0n49	20s28	0s31	17s 9	0n10	8s 2	16s42	13s40	14s 6	9n28	17n 8	4s46

Julian Day Number = 2572133.5, Delta T = 05m53s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'20, Lahiri = 28°28'20

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

APRIL 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 3	10♈38'28	22♌ 2	19♓56	20♉50	7°R36	12♓52	9°R13	0♒41	11♒28	19♈ 3	6°R28	7♏49	20♈45	9♊35	T 1
W 2	12 38 59	11°37'52	6♍32	21°31	22° 0	7♏22	13° 6	9♌12	0°43	11°29	19° 4	6♏24	7°46	20°51	9°38	W 2
T 3	12 42 56	12°37'14	21°24	23° 8	23° 9	7° 8	13°19	9°11	0°44	11°31	19° 6	6°21	7°42	20°58	9°41	T 3
F 4	12 46 52	13°36'33	6♎32	24°47	24°19	6°54	13°33	9°11	0°46	11°32	19° 7	6°18	7°39	21° 5	9°45	F 4
S 5	12 50 49	14°35'51	21°47	26°26	25°28	6°38	13°46	9°10	0°48	11°33	19° 9	6°17	7°36	21°11	9°48	S 5
S 6	12 54 45	15°35'07	6♏57	28° 7	26°37	6°22	13°59	9° 9	0°49	11°34	19°10	6°D16	7°33	21°18	9°51	S 6
M 7	12 58 42	16°34'21	21°54	29°50	27°46	6° 5	14°13	9° 9	0°51	11°36	19°12	6°17	7°30	21°25	9°54	M 7
T 8	13 2 38	17°33'33	6♐32	1♈33	28°55	5°48	14°26	9° 9	0°52	11°37	19°13	6°18	7°27	21°31	9°58	T 8
W 9	13 6 35	18°32'43	20°45	3°19	0♊ 4	5°30	14°39	9° 8	0°53	11°38	19°15	6°19	7°23	21°38	10° 1	W 9
T 10	13 10 32	19°31'52	4♑32	5° 5	1°12	5°12	14°52	9° 8	0°55	11°39	19°16	6°20	7°20	21°45	10° 4	T 10
F 11	13 14 28	20°30'59	17°55	6°53	2°21	4°53	15° 5	9°D 8	0°56	11°40	19°17	6°R21	7°17	21°51	10° 8	F 11
S 12	13 18 25	21°30'04	0♒54	8°43	3°29	4°33	15°18	9° 8	0°57	11°41	19°19	6°20	7°14	21°58	10°11	S 12
S 13	13 22 21	22°29'07	13°33	10°34	4°37	4°13	15°31	9° 8	0°58	11°42	19°20	6°19	7°11	22° 5	10°15	S 13
M14	13 26 18	23°28'09	25°55	12°26	5°45	3°52	15°44	9° 9	1° 0	11°43	19°22	6°18	7° 7	22°11	10°19	M14
T 15	13 30 14	24°27'08	8♓ 5	14°20	6°53	3°31	15°57	9° 9	1° 1	11°44	19°23	6°16	7° 4	22°18	10°22	T 15
W16	13 34 11	25°26'06	20° 5	16°15	8° 0	3°10	16°10	9°10	1° 2	11°45	19°25	6°15	7° 1	22°24	10°26	W16
T 17	13 38 7	26°25'02	1♈58	18°12	9° 8	2°48	16°23	9°10	1° 3	11°46	19°26	6°13	6°58	22°31	10°30	T 17
F 18	13 42 4	27°23'56	13°47	20°10	10°15	2°26	16°35	9°11	1° 4	11°47	19°28	6°12	6°55	22°38	10°34	F 18
S 19	13 46 1	28°22'49	25°34	22°10	11°22	2° 4	16°48	9°12	1° 5	11°48	19°29	6°12	6°52	22°44	10°37	S 19
S 20	13 49 57	29°21'39	7♉22	24°11	12°29	1°41	17° 0	9°13	1° 5	11°49	19°30	6°D11	6°48	22°51	10°41	S 20
M21	13 53 54	0♉20'27	19°12	26°13	13°36	1°19	17°13	9°14	1° 6	11°50	19°32	6°12	6°45	22°58	10°45	M21
T 22	13 57 50	1°19'13	1♊ 8	28°16	14°42	0°56	17°25	9°15	1° 7	11°50	19°33	6°12	6°42	23° 4	10°49	T 22
W23	14 1 47	2°17'58	13°11	0♋21	15°49	0°33	17°38	9°16	1° 8	11°51	19°35	6°12	6°39	23°11	10°53	W23
T 24	14 5 43	3°16'40	25°24	2°26	16°55	0°10	17°50	9°18	1° 8	11°52	19°36	6°13	6°36	23°18	10°57	T 24
F 25	14 9 40	4°15'20	7♌52	4°33	18° 1	29♎47	18° 2	9°19	1° 9	11°52	19°37	6°13	6°33	23°24	11° 1	F 25
S 26	14 13 36	5°13'57	20°36	6°40	19° 6	29°25	18°14	9°21	1° 9	11°53	19°39	6°13	6°29	23°31	11° 5	S 26
S 27	14 17 33	6°12'33	3♎40	8°48	20°12	29° 2	18°26	9°22	1°10	11°54	19°40	6°13	6°26	23°38	11°10	S 27
M28	14 21 30	7°11'06	17° 6	10°56	21°17	28°39	18°38	9°24	1°10	11°54	19°42	6°13	6°23	23°44	11°14	M28
T 29	14 25 26	8° 9'37	0♏58	13° 4	22°22	28°17	18°50	9°26	1°11	11°55	19°43	6°13	6°20	23°51	11°18	T 29
W30	14 29 23	9♉ 8'06	15♏13	15♉11	23♊27	27♎55	19♓ 1	9♌28	1♒11	11♒55	19♈44	6♏14	6♏17	23♈58	11♊22	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n12	9n21	5s 3	6s 9	2s21	19n10	1n17	11s52	2n16	7s32	0s53	18n42	0n49	20s28	0s31	17s 9	0n10	8s 2	16s42	13s39	14s 5	9n29	17n 8	4s46
W 2	4 35	4 53	4 32	5 32	2 22	19 32	1 21	11 49	2 15	7 27	0 53	18 43	0 49	20 28	0 31	17 9	0 10	8 1	16 42	13 38	14 4	9 31	17 9	4 45
T 3	4 59	0s 1	3 43	4 54	2 23	19 53	1 25	11 45	2 14	7 22	0 53	18 43	0 49	20 27	0 31	17 8	0 10	8 0	16 42	13 37	14 3	9 33	17 10	4 45
F 4	5 22	5 0	2 37	4 15	2 23	20 14	1 28	11 41	2 13	7 17	0 53	18 43	0 49	20 27	0 31	17 8	0 10	8 0	16 42	13 36	14 2	9 34	17 10	4 45
S 5	5 45	9 42	1 19	3 35	2 22	20 35	1 32	11 37	2 12	7 12	0 54	18 43	0 49	20 27	0 31	17 8	0 10	7 59	16 42	13 35	14 1	9 36	17 11	4 45
S 6	6 7	13 45	0n 4	2 54	2 21	20 55	1 35	11 33	2 11	7 7	0 54	18 44	0 49	20 27	0 31	17 7	0 10	7 59	16 42	13 35	14 0	9 38	17 11	4 45
M 7	6 30	16 50	1 25	2 12	2 20	21 14	1 39	11 29	2 10	7 2	0 54	18 44	0 49	20 26	0 31	17 7	0 10	7 58	16 42	13 35	13 59	9 40	17 12	4 45
T 8	6 53	18 44	2 40	1 29	2 18	21 33	1 42	11 24	2 9	6 57	0 54	18 44	0 49	20 26	0 31	17 7	0 10	7 58	16 42	13 36	13 58	9 41	17 13	4 44
W 9	7 15	19 23	3 42	0 45	2 15	21 51	1 46	11 19	2 8	6 52	0 54	18 44	0 49	20 26	0 31	17 6	0 10	7 57	16 42	13 36	13 57	9 43	17 13	4 44
T 10	7 38	18 50	4 29	0 0	2 12	22 9	1 49	11 15	2 6	6 47	0 54	18 44	0 49	20 25	0 31	17 6	0 10	7 57	16 42	13 36	13 56	9 45	17 14	4 44
F 11	8 0	17 14	5 1	0n45	2 9	22 26	1 53	11 10	2 5	6 42	0 54	18 44	0 49	20 25	0 31	17 6	0 10	7 56	16 42	13 37	13 55	9 46	17 15	4 44
S 12	8 22	14 47	5 15	1 32	2 5	22 43	1 56	11 5	2 3	6 37	0 54	18 44	0 49	20 25	0 31	17 5	0 10	7 56	16 42	13 36	13 54	9 48	17 15	4 44
S 13	8 44	11 42	5 14	2 20	2 0	22 59	1 59	10 59	2 2	6 32	0 55	18 44	0 49	20 25	0 31	17 5	0 10	7 55	16 42	13 36	13 53	9 50	17 16	4 44
M14	9 6	8 10	4 59	3 8	1 56	23 14	2 3	10 54	2 0	6 27	0 55	18 44	0 49	20 24	0 31	17 5	0 10	7 55	16 42	13 36	13 52	9 51	17 17	4 43
T 15	9 28	4 21	4 29	3 57	1 50	23 29	2 6	10 48	1 59	6 22	0 55	18 44	0 49	20 24	0 31	17 4	0 10	7 54	16 42	13 35	13 51	9 53	17 17	4 43
W16	9 49	0 25	3 49	4 47	1 44	23 44	2 9	10 43	1 57	6 18	0 55	18 44	0 49	20 24	0 31	17 4	0 10	7 54	16 42	13 35	13 50	9 55	17 18	4 43
T 17	10 11	3n31	2 59	5 37	1 38	23 57	2 12	10 37	1 55	6 13	0 55	18 43	0 49	20 24	0 31	17 4	0 10	7 53	16 42	13 34	13 49	9 56	17 19	4 43
F 18	10 32	7 18	2 1	6 28	1 31	24 11	2 15	10 31	1 53	6 8	0 55	18 43	0 49	20 24	0 31	17 4	0 10	7 53	16 42	13 34	13 48	9 58	17 19	4 43
S 19	10 53	10 47	0 59	7 19	1 23	24 23	2 18	10 26	1 51	6 3	0 56	18 43	0 49	20 24	0 31	17 4	0 10	7 52	16 42	13 34	13 47	10 0	17 20	4 43
S 20	11 14	13 50	0s 7	8 11	1 15	24 35	2 21	10 20	1 49	5 59	0 56	18 43	0 49	20 23	0 31	17 3	0 10	7 52	16 42	13 34	13 46	10 2	17 21	4 42
M21	11 34	16 21	1 12	9 3	1 7	24 46	2 24	10 14	1 47	5 54	0 56	18 42	0 49	20 23	0 32	17 3	0 10	7 51	16 42	13 34	13 45	10 3	17 21	4 42
T 22	11 55	18 9	2 14	9 56	0 58	24 57	2 27	10 8	1 45	5 49	0 56	18 42	0 49	20 23	0 32	17 3	0 10	7 51	16 42	13 34	13 44	10 5	17 22	4 42
W23	12 15	19 10	3 12	10 48	0 49	25 7	2 30	10 2	1 43	5 45	0 56	18 42	0 49	20 23	0 32	17 3	0 10	7 50	16 42	13 34	13 43	10 7	17 23	4 42
T 24	12 35	19 18	4 1	11 41	0 40	25 17	2 32	9 56	1 41	5 40	0 56	18 41	0 49	20 23	0 32	17 2	0 10	7 50	16 42	13 34	13 42	10 8	17 23	4 42
F 25	12 55	18 30	4 40	12 33	0 30	25 26	2 35	9 50	1 39	5 35	0 57	18 41	0 49	20 23	0 32	17 2	0 10	7 49	16 42	13 34	13 40	10 10	17 24	4 42
S 26	13 15	16 46	5 6	13 24	0 20	25 34	2 38	9 44	1 36	5 31	0 57	18 41	0 49	20 23	0 32	17 2	0 10	7 49	16 43	13 34	13 39	10 12	17 25	4 42
S 27	13 34	14 9	5 18	14 15	0 9	25 42	2 40	9 39	1 34	5 26	0 57	18 40	0 49	20 23	0 32	17 2	0 10	7 49	16 43	13 34	13 38	10 13	17 25	4 42
M28	13 53	10 43	5 12	15 6	0n 1	25 49	2 43	9 33	1 32	5 22	0 57	18 40	0 49	20 23	0 32	17 2	0 10	7 48	16 43	13 34	13 37	10 15	17 26	4 42
T 29	14 12	6 36	4 49	15 55	0 12	25 55	2 45	9 27	1 29	5 17	0 57	18 39	0 49	20 23	0 32	17 2	0 10	7 48	16 43	13 34	13 36	10 16	17 27	4 41
W30	14n31	2n 0	4s 7	16n43	0n23	26n 1	2n47	9s22	1n27	5s13	0s57	18n39	0n49	20s23	0s32	17s 2	0n10	7s47	16s43	13s34	13s35	10n18	17n27	4s41

Julian Day Number = 2572164.5, Delta T = 05m53s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'24, Lahiri = 28°28'25

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

MAY 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 19	10♉ 6'33	29♍51	17♉19	24♊31	27°R33	19♓13	9♌30	1♒11	11♒56	19♈46	6♏14	6♏13	24♈ 4	11♊27	T 1
F 2	14 37 16	11° 4'58	14♎47	19°25	25°35	27♎12	19°25	9°32	1°12	11°56	19°47	6°14	6°10	24°11	11°31	F 2
S 3	14 41 12	12° 3'20	29°54	21°30	26°39	26°50	19°36	9°35	1°12	11°57	19°49	6°R14	6° 7	24°17	11°35	S 3
S 4	14 45 9	13° 1'41	15♏ 4	23°34	27°43	26°30	19°47	9°37	1°12	11°57	19°50	6°14	6° 4	24°24	11°40	S 4
M 5	14 49 5	14° 0'00	0♐ 6	25°36	28°46	26° 9	19°59	9°40	1°12	11°57	19°51	6°14	6° 1	24°31	11°44	M 5
T 6	14 53 2	14°58'18	14°52	27°36	29°49	25°49	20°10	9°42	1°R12	11°58	19°53	6°13	5°58	24°37	11°48	T 6
W 7	14 56 59	15°56'34	29°17	29°33	0♋52	25°30	20°21	9°45	1°12	11°58	19°54	6°12	5°54	24°44	11°53	W 7
T 8	15 0 55	16°54'48	13♑15	1♊28	1°54	25°11	20°32	9°48	1°12	11°58	19°55	6°11	5°51	24°51	11°57	T 8
F 9	15 4 52	17°53'01	26°46	3°21	2°57	24°53	20°43	9°51	1°12	11°58	19°56	6°10	5°48	24°57	12° 2	F 9
S 10	15 8 48	18°51'12	9♒51	5°10	3°58	24°35	20°54	9°54	1°12	11°59	19°58	6° 9	5°45	25° 4	12° 6	S 10
S 11	15 12 45	19°49'22	22°32	6°56	5° 0	24°18	21° 4	9°57	1°11	11°59	19°59	6°D 9	5°42	25°11	12°11	S 11
M12	15 16 41	20°47'30	4♓54	8°39	6° 1	24° 2	21°15	10° 0	1°11	11°59	20° 0	6° 9	5°38	25°17	12°16	M12
T 13	15 20 38	21°45'37	17° 0	10°18	7° 2	23°46	21°25	10° 3	1°11	11°59	20° 2	6°10	5°35	25°24	12°20	T 13
W14	15 24 34	22°43'43	28°56	11°53	8° 2	23°31	21°36	10° 7	1°10	11°59	20° 3	6°12	5°32	25°31	12°25	W14
T 15	15 28 31	23°41'47	10♈45	13°25	9° 2	23°17	21°46	10°10	1°10	11°R59	20° 4	6°13	5°29	25°37	12°29	T 15
F 16	15 32 28	24°39'49	22°31	14°53	10° 2	23° 3	21°56	10°14	1°10	11°59	20° 5	6°14	5°26	25°44	12°34	F 16
S 17	15 36 24	25°37'51	4♉19	16°18	11° 1	22°50	22° 6	10°17	1° 9	11°59	20° 7	6°R15	5°23	25°51	12°39	S 17
S 18	15 40 21	26°35'50	16°10	17°38	12° 0	22°38	22°16	10°21	1° 8	11°59	20° 8	6°15	5°19	25°57	12°43	S 18
M19	15 44 17	27°33'49	28° 8	18°55	12°59	22°27	22°26	10°25	1° 8	11°59	20° 9	6°13	5°16	26° 4	12°48	M19
T 20	15 48 14	28°31'46	10♊13	20° 7	13°57	22°16	22°35	10°29	1° 7	11°59	20°10	6°11	5°13	26°10	12°53	T 20
W21	15 52 10	29°29'41	22°29	21°16	14°54	22° 6	22°45	10°33	1° 7	11°58	20°11	6° 8	5°10	26°17	12°58	W21
T 22	15 56 7	0♊27'35	4♋56	22°20	15°52	21°57	22°55	10°37	1° 6	11°58	20°12	6° 4	5° 7	26°24	13° 2	T 22
F 23	16 0 3	1°25'27	17°36	23°20	16°48	21°49	23° 4	10°41	1° 5	11°58	20°14	6° 0	5° 4	26°30	13° 7	F 23
S 24	16 4 0	2°23'17	0♌30	24°16	17°45	21°42	23°13	10°46	1° 4	11°58	20°15	5°56	5° 0	26°37	13°12	S 24
S 25	16 7 57	3°21'06	13°40	25° 7	18°40	21°35	23°22	10°50	1° 3	11°57	20°16	5°54	4°57	26°44	13°17	S 25
M26	16 11 53	4°18'53	27° 6	25°54	19°35	21°30	23°31	10°55	1° 2	11°57	20°17	5°53	4°54	26°50	13°22	M26
T 27	16 15 50	5°16'38	10♍51	26°36	20°30	21°25	23°40	10°59	1° 1	11°57	20°18	5°D53	4°51	26°57	13°26	T 27
W28	16 19 46	6°14'22	24°54	27°14	21°24	21°21	23°49	11° 4	1° 0	11°56	20°19	5°53	4°48	27° 4	13°31	W28
T 29	16 23 43	7°12'04	9♎14	27°48	22°17	21°18	23°57	11° 8	0°59	11°56	20°20	5°55	4°44	27°10	13°36	T 29
F 30	16 27 39	8° 9'44	23°50	28°16	23°10	21°15	24° 6	11°13	0°58	11°55	20°21	5°56	4°41	27°17	13°41	F 30
S 31	16 31 36	9♊ 7'23	8♏37	28♊40	24♋ 2	21♎13	24♓14	11♌18	0♒57	11♒55	20♈22	5°R56	4♏38	27♈24	13♊46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14n49	2s50	3s 9	17n30	0n34	26n 6	2n49	9s16	1n25	5s 9	0s58	18n38	0n49	20s22	0s32	17s 1	0n10	7s47	16s43	13s34	13s34	10n20	17n28	4s41	T 1
F 2	15 7	7 37	1 57	18 16	0 44	26 10	2 51	9 11	1 22	5 4	0 58	18 37	0 49	20 22	0 32	17 1	0 10	7 47	16 43	13 34	13 33	10 21	17 29	4 41	F 2
S 3	15 25	11 58	0 35	18 59	0 55	26 14	2 53	9 5	1 20	5 0	0 58	18 37	0 49	20 22	0 32	17 1	0 10	7 46	16 43	13 35	13 32	10 23	17 29	4 41	S 3
S 4	15 43	15 33	0n49	19 41	1 5	26 17	2 55	9 0	1 17	4 56	0 58	18 36	0 49	20 22	0 32	17 1	0 10	7 46	16 43	13 35	13 31	10 25	17 30	4 41	S 4
M 5	16 1	18 2	2 9	20 20	1 15	26 20	2 57	8 55	1 14	4 51	0 58	18 36	0 49	20 22	0 32	17 1	0 10	7 46	16 44	13 34	13 30	10 26	17 31	4 41	M 5
T 6	16 18	19 15	3 19	20 57	1 24	26 22	2 58	8 51	1 12	4 47	0 59	18 35	0 49	20 23	0 32	17 1	0 10	7 45	16 44	13 34	13 29	10 28	17 31	4 41	T 6
W 7	16 35	19 10	4 14	21 32	1 33	26 23	3 0	8 46	1 9	4 43	0 59	18 34	0 49	20 23	0 32	17 1	0 10	7 45	16 44	13 34	13 28	10 30	17 32	4 41	W 7
T 8	16 51	17 53	4 52	22 5	1 42	26 24	3 1	8 42	1 7	4 39	0 59	18 33	0 49	20 23	0 32	17 1	0 10	7 45	16 44	13 33	13 27	10 31	17 32	4 41	T 8
F 9	17 8	15 38	5 13	22 35	1 50	26 24	3 3	8 37	1 4	4 35	0 59	18 33	0 49	20 23	0 32	17 1	0 10	7 44	16 44	13 33	13 26	10 33	17 33	4 41	F 9
S 10	17 24	12 39	5 17	23 2	1 57	26 24	3 4	8 33	1 2	4 31	0 59	18 32	0 49	20 23	0 32	17 1	0 10	7 44	16 44	13 33	13 25	10 34	17 34	4 41	S 10
S 11	17 40	9 10	5 5	23 27	2 4	26 23	3 5	8 29	0 59	4 27	1 0	18 31	0 49	20 23	0 32	17 1	0 10	7 44	16 45	13 33	13 24	10 36	17 34	4 41	S 11
M12	17 55	5 22	4 38	23 50	2 9	26 21	3 6	8 26	0 56	4 23	1 0	18 30	0 49	20 23	0 32	17 1	0 10	7 43	16 45	13 33	13 23	10 38	17 35	4 41	M12
T 13	18 10	1 26	4 0	24 10	2 14	26 19	3 7	8 23	0 54	4 19	1 0	18 29	0 49	20 23	0 32	17 1	0 10	7 43	16 45	13 33	13 22	10 39	17 36	4 41	T 13
W14	18 25	2n31	3 12	24 28	2 19	26 16	3 7	8 19	0 51	4 15	1 0	18 28	0 49	20 23	0 32	17 1	0 10	7 43	16 45	13 34	13 21	10 41	17 36	4 41	W14
T 15	18 40	6 20	2 17	24 43	2 22	26 13	3 8	8 17	0 49	4 11	1 0	18 27	0 49	20 23	0 32	17 1	0 10	7 42	16 45	13 34	13 19	10 43	17 37	4 41	T 15
F 16	18 54	9 55	1 15	24 56	2 24	26 9	3 8	8 14	0 46	4 7	1 1	18 26	0 49	20 23	0 32	17 1	0 10	7 42	16 45	13 35	13 18	10 44	17 37	4 41	F 16
S 17	19 8	13 6	0 11	25 7	2 26	26 4	3 9	8 12	0 43	4 4	1 1	18 25	0 49	20 24	0 32	17 1	0 10	7 42	16 46	13 35	13 17	10 46	17 38	4 40	S 17
S 18	19 21	15 46	0s55	25 15	2 27	25 59	3 9	8 9	0 41	4 0	1 1	18 24	0 49	20 24	0 32	17 1	0 10	7 42	16 46	13 35	13 16	10 47	17 39	4 40	S 18
M19	19 35	17 47	1 58	25 22	2 26	25 54	3 9	8 8	0 38	3 56	1 1	18 23	0 49	20 24	0 32	17 1	0 10	7 41	16 46	13 34	13 15	10 49	17 39	4 40	M19
T 20	19 48	19 2	2 57	25 27	2 25	25 48	3 9	8 6	0 36	3 53	1 1	18 22	0 49	20 24	0 32	17 1	0 10	7 41	16 46	13 33	13 14	10 51	17 40	4 40	T 20
W21	20 0	19 23	3 48	25 29	2 23	25 41	3 8	8 5	0 33	3 49	1 2	18 21	0 49	20 24	0 33	17 1	0 10	7 41	16 47	13 32	13 13	10 52	17 40	4 40	W21
T 22	20 13	18 49	4 29	25 30	2 20	25 34	3 8	8 4	0 31	3 45	1 2	18 20	0 49	20 24	0 33	17 1	0 10	7 41	16 47	13 31	13 12	10 54	17 41	4 40	T 22
F 23	20 24	17 19	4 58	25 30	2 16	25 26	3 7	8 3	0 28	3 42	1 2	18 19	0 49	20 25	0 33	17 1	0 10	7 41	16 47	13 30	13 11	10 55	17 41	4 41	F 23
S 24	20 36	14 55	5 13	25 27	2 11	25 18	3 6	8 2	0 26	3 39	1 2	18 18	0 49	20 25	0 33	17 1	0 10	7 40	16 47	13 29	13 10	10 57	17 42	4 41	S 24
S 25	20 47	11 43	5 11	25 23	2 5	25 9	3 5	8 2	0 24	3 35	1 3	18 17	0 49	20 25	0 33	17 1	0 10	7 40	16 47	13 28	13 9	10 59	17 43	4 41	S 25
M26	20 58	7 52	4 53	25 18	1 58	25 0	3 4	8 2	0 21	3 32	1 3	18 15	0 49	20 25	0 33	17 1	0 10	7 40	16 48	13 27	13 8	11 0	17 43	4 41	M26
T 27	21 8	3 31	4 18	25 11	1 50	24 51	3 3	8 3	0 19	3 29	1 3	18 14	0 49	20 25	0 33	17 1	0 10	7 40	16 48	13 27	13 7	11 2	17 44	4 41	T 27
W28	21 19	1s 8	3 26	25 4	1 42	24 41	3 2	8 3	0 16	3 25	1 3	18 13	0 49	20 26	0 33	17 1	0 10	7 40	16 48	13 28	13 6	11 3	17 44	4 41	W28
T 29	21 28	5 49	2 21	24 54	1 32	24 31	3 0	8 4	0 14	3 22	1 3	18 12	0 50	20 26	0 33	17 2	0 10	7 40	16 48	13 28	13 5	11 5	17 45	4 41	T 29
F 30	21 38	10 15	1 6	24 44	1 21	24 20	2 58	8 5	0 12	3 19	1 4	18 10	0 50	20 26	0 33	17 2	0 10	7 39	16 49	13 28	13 4	11 6	17 45	4 41	F 30
S 31	21n47	14s 7	0n15	24n33	1n10	24n 9	2n56	8s 7	0n10	3s16	1s 4	18n 9	0n50	20s27	0s33	17s 2	0n10	7s39	16s49	13s29	13s 3	11n 8	17n46	4s41	S 31

Julian Day Number = 2572194.5, Delta T = 05m54s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'28, Lahiri = 28°28'29

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

JUNE 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 32	10♊ 5'01	23♏30	29♊ 0	24♋54	21°R12	24♓22	11♌23	0°R56	11°R54	20♈23	5°R55	4♏35	27♈30	13♊51	S 1
M 2	16 39 29	11° 2'37	8♐21	29°14	25°45	21°D12	24°30	11°28	0♒55	11♒54	20°24	5♏53	4°32	27°37	13°55	M 2
T 3	16 43 26	12° 0'12	23° 1	29°24	26°35	21♎13	24°38	11°33	0°53	11°53	20°25	5°49	4°29	27°44	14° 0	T 3
W 4	16 47 22	12°57'46	7♑25	29°29	27°24	21°15	24°46	11°38	0°52	11°53	20°26	5°43	4°25	27°50	14° 5	W 4
T 5	16 51 19	13°55'19	21°26	29°R30	28°13	21°17	24°53	11°43	0°51	11°52	20°27	5°37	4°22	27°57	14°10	T 5
F 6	16 55 15	14°52'52	5♒ 1	29°26	29° 1	21°20	25° 1	11°49	0°49	11°51	20°28	5°32	4°19	28° 3	14°15	F 6
S 7	16 59 12	15°50'23	18°11	29°17	29°48	21°23	25° 8	11°54	0°48	11°51	20°29	5°27	4°16	28°10	14°20	S 7
S 8	17 3 8	16°47'53	0♓55	29° 5	0♌34	21°28	25°15	11°59	0°46	11°50	20°30	5°24	4°13	28°17	14°25	S 8
M 9	17 7 5	17°45'23	13°19	28°48	1°19	21°33	25°22	12° 5	0°45	11°49	20°31	5°D23	4°10	28°23	14°29	M 9
T 10	17 11 1	18°42'51	25°26	28°28	2° 4	21°39	25°29	12°11	0°43	11°48	20°32	5°23	4° 6	28°30	14°34	T 10
W11	17 14 58	19°40'20	7♈21	28° 4	2°47	21°45	25°36	12°16	0°42	11°47	20°32	5°24	4° 3	28°37	14°39	W11
T 12	17 18 55	20°37'47	19°10	27°38	3°30	21°52	25°42	12°22	0°40	11°47	20°33	5°26	4° 0	28°43	14°44	T 12
F 13	17 22 51	21°35'14	0♉57	27° 9	4°11	22° 0	25°49	12°28	0°38	11°46	20°34	5°R27	3°57	28°50	14°49	F 13
S 14	17 26 48	22°32'40	12°47	26°38	4°52	22° 9	25°55	12°33	0°37	11°45	20°35	5°27	3°54	28°57	14°54	S 14
S 15	17 30 44	23°30'05	24°44	26° 6	5°31	22°18	26° 1	12°39	0°35	11°44	20°36	5°25	3°50	29° 3	14°59	S 15
M16	17 34 41	24°27'30	6♊50	25°32	6° 9	22°28	26° 7	12°45	0°33	11°43	20°36	5°20	3°47	29°10	15° 3	M16
T 17	17 38 37	25°24'54	19° 9	24°59	6°46	22°39	26°13	12°51	0°31	11°42	20°37	5°14	3°44	29°17	15° 8	T 17
W18	17 42 34	26°22'18	1♋41	24°25	7°22	22°50	26°18	12°57	0°30	11°41	20°38	5° 6	3°41	29°23	15°13	W18
T 19	17 46 30	27°19'40	14°26	23°53	7°57	23° 2	26°24	13° 4	0°28	11°40	20°39	4°57	3°38	29°30	15°18	T 19
F 20	17 50 27	28°17'02	27°26	23°22	8°30	23°14	26°29	13°10	0°26	11°39	20°39	4°48	3°35	29°37	15°23	F 20
S 21	17 54 24	29°14'23	10♌38	22°52	9° 2	23°27	26°34	13°16	0°24	11°38	20°40	4°40	3°31	29°43	15°27	S 21
S 22	17 58 20	0♋11'43	24° 3	22°25	9°32	23°41	26°39	13°22	0°22	11°37	20°41	4°33	3°28	29°50	15°32	S 22
M23	18 2 17	1° 9'02	7♍39	22° 1	10° 1	23°55	26°44	13°29	0°20	11°36	20°41	4°29	3°25	29°56	15°37	M23
T 24	18 6 13	2° 6'21	21°27	21°40	10°29	24°10	26°49	13°35	0°18	11°35	20°42	4°26	3°22	0♉ 3	15°42	T 24
W25	18 10 10	3° 3'38	5♎25	21°23	10°55	24°25	26°53	13°42	0°16	11°33	20°42	4°D26	3°19	0°10	15°46	W25
T 26	18 14 6	4° 0'55	19°33	21°10	11°19	24°41	26°57	13°48	0°14	11°32	20°43	4°26	3°16	0°16	15°51	T 26
F 27	18 18 3	4°58'11	3♏51	21° 0	11°41	24°58	27° 1	13°55	0°12	11°31	20°43	4°R27	3°12	0°23	15°56	F 27
S 28	18 21 59	5°55'26	18°16	20°56	12° 2	25°15	27° 5	14° 1	0°10	11°30	20°44	4°26	3° 9	0°30	16° 0	S 28
S 29	18 25 56	6°52'40	2♐45	20°D55	12°21	25°32	27° 9	14° 8	0° 7	11°28	20°44	4°23	3° 6	0°36	16° 5	S 29
M30	18 29 53	7♋49'55	17♐13	20♊59	12♌38	25♎50	27♓12	14♌15	0♒ 5	11♒27	20♈45	4♏18	3♏ 3	0♉43	16♊10	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n55	17s 5	1n35	24n21	0n57	23n57	2n54	8s 9	0n 7	3s13	1s 4	18n 8	0n50	20s27	0s33	17s 2	0n10	7s39	16s49	13s28	13s 1	11n10	17n46	4s41
M 2	22 3	18 54	2 48	24 7	0 44	23 46	2 51	8 11	0 5	3 10	1 4	18 6	0 50	20 27	0 33	17 2	0 10	7 39	16 50	13 27	13 0	11 11	17 47	4 41
T 3	22 11	19 24	3 49	23 53	0 30	23 33	2 49	8 13	0 3	3 7	1 5	18 5	0 50	20 27	0 33	17 2	0 10	7 39	16 50	13 26	12 59	11 13	17 47	4 41
W 4	22 19	18 37	4 34	23 38	0 15	23 21	2 46	8 15	0 1	3 4	1 5	18 3	0 50	20 28	0 33	17 2	0 10	7 39	16 50	13 24	12 58	11 14	17 48	4 41
T 5	22 26	16 43	5 2	23 23	0s 1	23 8	2 43	8 18	0s 1	3 2	1 5	18 2	0 50	20 28	0 33	17 3	0 10	7 39	16 50	13 22	12 57	11 16	17 48	4 41
F 6	22 32	13 56	5 11	23 7	0 17	22 55	2 39	8 21	0 3	2 59	1 5	18 0	0 50	20 28	0 33	17 3	0 10	7 39	16 51	13 20	12 56	11 17	17 49	4 41
S 7	22 39	10 32	5 3	22 50	0 33	22 42	2 36	8 24	0 5	2 56	1 6	17 59	0 50	20 29	0 33	17 3	0 10	7 39	16 51	13 19	12 55	11 19	17 49	4 41
S 8	22 44	6 45	4 41	22 33	0 50	22 28	2 32	8 28	0 7	2 54	1 6	17 58	0 50	20 29	0 33	17 3	0 10	7 39	16 51	13 18	12 54	11 20	17 50	4 41
M 9	22 50	2 46	4 6	22 16	1 8	22 14	2 28	8 32	0 9	2 51	1 6	17 56	0 50	20 29	0 33	17 3	0 10	7 39	16 51	13 18	12 53	11 22	17 50	4 41
T 10	22 55	1n15	3 20	21 58	1 25	22 0	2 24	8 36	0 11	2 49	1 7	17 54	0 50	20 30	0 33	17 4	0 10	7 39	16 52	13 18	12 52	11 24	17 50	4 42
W11	23 0	5 9	2 27	21 40	1 42	21 46	2 19	8 40	0 13	2 46	1 7	17 53	0 50	20 30	0 33	17 4	0 10	7 39	16 52	13 18	12 51	11 25	17 51	4 42
T 12	23 4	8 50	1 27	21 23	2 0	21 31	2 15	8 44	0 15	2 44	1 7	17 51	0 50	20 31	0 33	17 4	0 10	7 39	16 52	13 18	12 50	11 27	17 51	4 42
F 13	23 8	12 10	0 24	21 5	2 17	21 16	2 10	8 49	0 17	2 41	1 7	17 50	0 50	20 31	0 33	17 4	0 10	7 39	16 53	13 19	12 49	11 28	17 52	4 42
S 14	23 11	15 1	0s40	20 48	2 33	21 2	2 4	8 54	0 19	2 39	1 8	17 48	0 50	20 31	0 33	17 5	0 10	7 39	16 53	13 19	12 48	11 30	17 52	4 42
S 15	23 14	17 15	1 42	20 31	2 49	20 47	1 59	8 59	0 20	2 37	1 8	17 46	0 50	20 32	0 33	17 5	0 10	7 39	16 53	13 18	12 46	11 31	17 53	4 42
M16	23 17	18 46	2 41	20 15	3 4	20 32	1 53	9 4	0 22	2 35	1 8	17 45	0 50	20 32	0 33	17 5	0 10	7 39	16 54	13 17	12 45	11 33	17 53	4 42
T 17	23 19	19 24	3 33	20 0	3 18	20 16	1 47	9 10	0 24	2 33	1 8	17 43	0 50	20 33	0 33	17 5	0 10	7 39	16 54	13 15	12 44	11 34	17 53	4 42
W18	23 21	19 7	4 16	19 45	3 31	20 1	1 41	9 15	0 26	2 31	1 9	17 41	0 50	20 33	0 33	17 6	0 10	7 39	16 54	13 12	12 43	11 36	17 54	4 43
T 19	23 22	17 51	4 47	19 32	3 43	19 46	1 34	9 21	0 27	2 29	1 9	17 40	0 50	20 33	0 33	17 6	0 10	7 39	16 55	13 9	12 42	11 37	17 54	4 43
F 20	23 23	15 40	5 4	19 20	3 54	19 30	1 27	9 28	0 29	2 27	1 9	17 38	0 50	20 34	0 33	17 6	0 10	7 39	16 55	13 6	12 41	11 39	17 54	4 43
S 21	23 24	12 39	5 4	19 9	4 4	19 15	1 20	9 34	0 30	2 25	1 10	17 36	0 50	20 34	0 33	17 7	0 10	7 39	16 55	13 3	12 40	11 40	17 55	4 43
S 22	23 24	8 56	4 49	18 59	4 12	19 0	1 12	9 40	0 32	2 24	1 10	17 34	0 50	20 35	0 33	17 7	0 10	7 39	16 56	13 1	12 39	11 42	17 55	4 43
M23	23 23	4 42	4 17	18 51	4 19	18 44	1 4	9 47	0 34	2 22	1 10	17 33	0 50	20 35	0 33	17 7	0 10	7 39	16 56	12 59	12 38	11 43	17 55	4 43
T 24	23 23	0 11	3 29	18 45	4 24	18 29	0 56	9 54	0 35	2 21	1 10	17 31	0 50	20 36	0 33	17 8	0 10	7 39	16 56	12 59	12 37	11 45	17 56	4 43
W25	23 22	4s26	2 29	18 40	4 28	18 14	0 48	10 1	0 37	2 19	1 11	17 29	0 50	20 36	0 33	17 8	0 10	7 39	16 57	12 58	12 36	11 46	17 56	4 44
T 26	23 20	8 51	1 19	18 36	4 30	17 59	0 39	10 8	0 38	2 18	1 11	17 27	0 50	20 37	0 33	17 8	0 10	7 39	16 57	12 59	12 35	11 48	17 56	4 44
F 27	23 18	12 50	0 3	18 34	4 32	17 44	0 30	10 16	0 40	2 16	1 11	17 25	0 50	20 37	0 34	17 9	0 10	7 39	16 57	12 59	12 34	11 49	17 57	4 44
S 28	23 16	16 4	1n13	18 34	4 31	17 29	0 20	10 23	0 41	2 15	1 12	17 23	0 50	20 37	0 34	17 9	0 9	7 40	16 58	12 58	12 32	11 51	17 57	4 44
S 29	23 13	18 18	2 25	18 36	4 30	17 14	0 11	10 31	0 42	2 14	1 12	17 21	0 50	20 38	0 34	17 9	0 9	7 40	16 58	12 58	12 31	11 52	17 57	4 44
M30	23n10	19s20	3n28	18n39	4s27	17n 0	0n 0	10s39	0s44	2s13	1s12	17n20	0n50	20s38	0s34	17s10	0n 9	7s40	16s58	12s56	12s30	11n54	17n57	4s45

Julian Day Number = 2572225.5, Delta T = 05m54s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'33, Lahiri = 28°28'33

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

JULY 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 49	8♋47'08	1♑35	21♊ 8	12♌53	26♎ 9	27♓16	14♌21	0°R 3	11°R26	20♈45	4°R10	3♏ 0	0♉50	16♊14	T 1
W 2	18 37 46	9°44'21	15°44	21°22	13° 6	26°28	27°19	14°28	0♒ 1	11♒25	20°46	4♏ 1	2°56	0°56	16°19	W 2
T 3	18 41 42	10°41'34	29°35	21°41	13°17	26°47	27°22	14°35	29♑59	11°23	20°46	3°50	2°53	1° 3	16°24	T 3
F 4	18 45 39	11°38'47	13♒ 5	22° 4	13°25	27° 7	27°25	14°42	29°57	11°22	20°47	3°40	2°50	1°10	16°28	F 4
S 5	18 49 35	12°35'59	26°12	22°32	13°32	27°27	27°27	14°49	29°54	11°21	20°47	3°31	2°47	1°16	16°33	S 5
S 6	18 53 32	13°33'12	8♓57	23° 5	13°37	27°48	27°30	14°56	29°52	11°19	20°47	3°24	2°44	1°23	16°37	S 6
M 7	18 57 28	14°30'24	21°21	23°42	13°R39	28° 9	27°32	15° 3	29°50	11°18	20°48	3°20	2°41	1°29	16°42	M 7
T 8	19 1 25	15°27'37	3♈29	24°25	13°38	28°31	27°34	15°10	29°47	11°16	20°48	3°17	2°37	1°36	16°46	T 8
W 9	19 5 22	16°24'50	15°25	25°11	13°36	28°53	27°36	15°17	29°45	11°15	20°48	3°D17	2°34	1°43	16°51	W 9
T 10	19 9 18	17°22'03	27°14	26° 2	13°31	29°15	27°37	15°24	29°43	11°14	20°49	3°R17	2°31	1°49	16°55	T 10
F 11	19 13 15	18°19'16	9♉ 2	26°58	13°24	29°38	27°39	15°31	29°40	11°12	20°49	3°17	2°28	1°56	16°59	F 11
S 12	19 17 11	19°16'30	20°55	27°58	13°14	0♏ 2	27°40	15°38	29°38	11°11	20°49	3°16	2°25	2° 3	17° 4	S 12
S 13	19 21 8	20°13'44	2♊56	29° 3	13° 2	0°25	27°41	15°45	29°36	11° 9	20°49	3°12	2°22	2° 9	17° 8	S 13
M14	19 25 4	21°10'58	15°11	0♋12	12°48	0°49	27°42	15°53	29°33	11° 8	20°49	3° 7	2°18	2°16	17°12	M14
T 15	19 29 1	22° 8'12	27°41	1°25	12°31	1°14	27°43	16° 0	29°31	11° 6	20°50	2°58	2°15	2°23	17°17	T 15
W16	19 32 57	23° 5'26	10♋29	2°42	12°12	1°39	27°43	16° 7	29°29	11° 5	20°50	2°48	2°12	2°29	17°21	W16
T 17	19 36 54	24° 2'41	23°35	4° 3	11°51	2° 4	27°44	16°15	29°26	11° 3	20°50	2°35	2° 9	2°36	17°25	T 17
F 18	19 40 51	24°59'56	6♌57	5°28	11°28	2°29	27°R44	16°22	29°24	11° 2	20°50	2°23	2° 6	2°43	17°29	F 18
S 19	19 44 47	25°57'11	20°33	6°58	11° 2	2°55	27°44	16°29	29°21	11° 0	20°50	2°12	2° 2	2°49	17°33	S 19
S 20	19 48 44	26°54'26	4♍20	8°31	10°35	3°22	27°43	16°37	29°19	10°58	20°50	2° 3	1°59	2°56	17°37	S 20
M21	19 52 40	27°51'42	18°16	10° 8	10° 6	3°48	27°43	16°44	29°17	10°57	20°50	1°56	1°56	3° 3	17°42	M21
T 22	19 56 37	28°48'57	2♎17	11°49	9°35	4°15	27°42	16°52	29°14	10°55	20°R50	1°52	1°53	3° 9	17°46	T 22
W23	20 0 33	29°46'12	16°21	13°33	9° 2	4°42	27°41	16°59	29°12	10°54	20°50	1°50	1°50	3°16	17°50	W23
T 24	20 4 30	0♌43'27	0♏28	15°20	8°28	5°10	27°40	17° 7	29° 9	10°52	20°50	1°50	1°47	3°22	17°54	T 24
F 25	20 8 26	1°40'43	14°36	17°11	7°53	5°38	27°39	17°14	29° 7	10°51	20°50	1°50	1°43	3°29	17°57	F 25
S 26	20 12 23	2°37'59	28°44	19° 4	7°17	6° 6	27°37	17°22	29° 4	10°49	20°50	1°49	1°40	3°36	18° 1	S 26
S 27	20 16 20	3°35'15	12♐51	21° 0	6°40	6°35	27°36	17°29	29° 2	10°47	20°50	1°45	1°37	3°42	18° 5	S 27
M28	20 20 16	4°32'31	26°54	22°59	6° 3	7° 4	27°34	17°37	29° 0	10°46	20°50	1°39	1°34	3°49	18° 9	M28
T 29	20 24 13	5°29'47	10♑50	25° 0	5°26	7°33	27°32	17°45	28°57	10°44	20°49	1°30	1°31	3°56	18°13	T 29
W30	20 28 9	6°27'04	24°36	27° 2	4°48	8° 2	27°30	17°52	28°55	10°42	20°49	1°19	1°28	4° 2	18°16	W30
T 31	20 32 6	7♌24'22	8♒ 8	29♋ 6	4♌11	8♏32	27♓27	18♌ 0	28♑53	10♒41	20♈49	1♏ 7	1♏24	4♉ 9	18♊20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 6	19s 7	4n16	18n43	4s24	16n45	0s10	10s47	0s45	2s12	1s12	17n18	0n50	20s39	0s34	17s10	0n 9	7s40	16s59	12s53	12s29	11n55	17n58	4s45	T 1
W 2	23 2	17 42	4 48	18 49	4 19	16 31	0 21	10 55	0 46	2 11	1 13	17 16	0 50	20 39	0 34	17 10	0 9	7 40	16 59	12 50	12 28	11 57	17 58	4 45	W 2
T 3	22 58	15 16	5 2	18 56	4 13	16 17	0 32	11 3	0 48	2 10	1 13	17 14	0 50	20 40	0 34	17 11	0 9	7 40	16 59	12 46	12 27	11 58	17 58	4 45	T 3
F 4	22 53	12 4	4 59	19 4	4 6	16 4	0 44	11 11	0 49	2 9	1 13	17 12	0 50	20 40	0 34	17 11	0 9	7 41	17 0	12 43	12 26	12 0	17 58	4 45	F 4
S 5	22 48	8 22	4 40	19 13	3 58	15 51	0 55	11 20	0 50	2 8	1 14	17 10	0 50	20 41	0 34	17 12	0 9	7 41	17 0	12 40	12 25	12 1	17 59	4 46	S 5
S 6	22 42	4 22	4 7	19 23	3 50	15 38	1 7	11 28	0 51	2 7	1 14	17 8	0 50	20 41	0 34	17 12	0 9	7 41	17 1	12 38	12 24	12 3	17 59	4 46	S 6
M 7	22 36	0 18	3 24	19 34	3 41	15 25	1 20	11 37	0 53	2 7	1 14	17 6	0 50	20 42	0 34	17 12	0 9	7 41	17 1	12 36	12 23	12 4	17 59	4 46	M 7
T 8	22 30	3n42	2 32	19 46	3 31	15 13	1 32	11 46	0 54	2 6	1 14	17 4	0 50	20 42	0 34	17 13	0 9	7 41	17 1	12 35	12 22	12 6	17 59	4 46	T 8
W 9	22 23	7 30	1 34	19 58	3 20	15 2	1 45	11 55	0 55	2 6	1 15	17 2	0 50	20 43	0 34	17 13	0 9	7 42	17 2	12 35	12 21	12 7	17 59	4 47	W 9
T 10	22 16	10 58	0 32	20 11	3 9	14 50	1 59	12 4	0 56	2 6	1 15	17 0	0 50	20 43	0 34	17 13	0 9	7 42	17 2	12 35	12 19	12 9	18 0	4 47	T 10
F 11	22 9	14 0	0s31	20 24	2 58	14 39	2 12	12 13	0 57	2 5	1 15	16 57	0 51	20 44	0 34	17 14	0 9	7 42	17 2	12 35	12 18	12 10	18 0	4 47	F 11
S 12	22 1	16 28	1 32	20 37	2 46	14 29	2 26	12 22	0 58	2 5	1 16	16 55	0 51	20 44	0 34	17 14	0 9	7 42	17 3	12 35	12 17	12 12	18 0	4 47	S 12
S 13	21 52	18 15	2 31	20 50	2 34	14 19	2 40	12 32	1 0	2 5	1 16	16 53	0 51	20 45	0 34	17 15	0 9	7 43	17 3	12 34	12 16	12 13	18 0	4 48	S 13
M14	21 44	19 13	3 23	21 3	2 21	14 10	2 54	12 41	1 1	2 5	1 16	16 51	0 51	20 45	0 34	17 15	0 9	7 43	17 3	12 32	12 15	12 14	18 0	4 48	M14
T 15	21 35	19 16	4 6	21 15	2 8	14 1	3 8	12 51	1 2	2 5	1 17	16 49	0 51	20 46	0 34	17 16	0 9	7 43	17 4	12 29	12 14	12 16	18 0	4 48	T 15
W16	21 25	18 21	4 39	21 27	1 55	13 52	3 22	13 0	1 3	2 5	1 17	16 47	0 51	20 46	0 34	17 16	0 9	7 44	17 4	12 25	12 13	12 17	18 1	4 48	W16
T 17	21 16	16 27	4 57	21 38	1 42	13 45	3 36	13 10	1 4	2 5	1 17	16 45	0 51	20 47	0 34	17 16	0 9	7 44	17 4	12 21	12 12	12 19	18 1	4 49	T 17
F 18	21 5	13 40	5 0	21 48	1 28	13 37	3 50	13 20	1 5	2 5	1 17	16 43	0 51	20 47	0 34	17 17	0 9	7 44	17 5	12 17	12 11	12 20	18 1	4 49	F 18
S 19	20 55	10 5	4 46	21 58	1 15	13 31	4 4	13 29	1 6	2 6	1 18	16 40	0 51	20 48	0 34	17 17	0 9	7 44	17 5	12 13	12 10	12 22	18 1	4 49	S 19
S 20	20 44	5 56	4 15	22 6	1 2	13 24	4 18	13 39	1 7	2 6	1 18	16 38	0 51	20 48	0 34	17 18	0 9	7 45	17 6	12 10	12 9	12 23	18 1	4 49	S 20
M21	20 33	1 26	3 29	22 12	0 49	13 19	4 32	13 49	1 8	2 6	1 18	16 36	0 51	20 49	0 34	17 18	0 9	7 45	17 6	12 7	12 7	12 25	18 1	4 50	M21
T 22	20 21	3s12	2 30	22 17	0 36	13 14	4 45	13 59	1 9	2 7	1 19	16 34	0 51	20 49	0 34	17 19	0 9	7 45	17 6	12 6	12 6	12 26	18 1	4 50	T 22
W23	20 10	7 40	1 21	22 20	0 23	13 10	4 58	14 9	1 9	2 8	1 19	16 32	0 51	20 50	0 34	17 19	0 9	7 46	17 7	12 5	12 5	12 27	18 1	4 50	W23
T 24	19 57	11 44	0 7	22 21	0 10	13 6	5 11	14 19	1 10	2 8	1 19	16 29	0 51	20 50	0 34	17 19	0 9	7 46	17 7	12 5	12 4	12 29	18 1	4 51	T 24
F 25	19 45	15 7	1n 7	22 19	0n 2	13 3	5 24	14 30	1 11	2 9	1 20	16 27	0 51	20 51	0 34	17 20	0 9	7 46	17 7	12 5	12 3	12 30	18 1	4 51	F 25
S 26	19 32	17 36	2 17	22 16	0 13	13 0	5 36	14 40	1 12	2 10	1 20	16 25	0 51	20 51	0 34	17 20	0 9	7 47	17 8	12 5	12 2	12 32	18 1	4 51	S 26
S 27	19 19	19 1	3 19	22 10	0 25	12 58	5 47	14 50	1 13	2 11	1 20	16 23	0 51	20 52	0 34	17 21	0 9	7 47	17 8	12 4	12 1	12 33	18 1	4 52	S 27
M28	19 5	19 14	4 8	22 1	0 35	12 56	5 58	15 0	1 14	2 12	1 20	16 20	0 51	20 52	0 34	17 21	0 9	7 48	17 8	12 1	12 0	12 35	18 1	4 52	M28
T 29	18 52	18 16	4 42	21 50	0 45	12 55	6 8	15 11	1 14	2 13	1 21	16 18	0 51	20 53	0 34	17 22	0 9	7 48	17 9	11 58	11 59	12 36	18 1	4 52	T 29
W30	18 38	16 16	4 59	21 36	0 55	12 55	6 17	15 21	1 15	2 14	1 21	16 16	0 52	20 53	0 34	17 22	0 9	7 48	17 9	11 55	11 58	12 37	18 1	4 53	W30
T 31	18n23	13s23	4n59	21n20	1n 3	12n55	6s26	15s31	1s16	2s15	1s21	16n14	0n52	20s54	0s34	17s23	0n 9	7s49	17s10	11s50	11s56	12n39	18n 1	4s53	T 31

Julian Day Number = 2572255.5, Delta T = 05m54s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'37, Lahiri = 28°28'37

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

AUGUST 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 36 2	8♌21'40	21♒23	1♌11	3°R34	9♏ 2	27°R24	18♌ 7	28°R50	10°R39	20°R49	0°R55	1♏21	4♉16	18♊24	F 1
S 2	20 39 59	9°18'59	4♓20	3°17	2♌58	9°32	27♓22	18°15	28♉48	10♒38	20♈49	0♏44	1°18	4°22	18°27	S 2
S 3	20 43 55	10°16'18	16°57	5°24	2°23	10° 2	27°19	18°23	28°45	10°36	20°48	0°36	1°15	4°29	18°31	S 3
M 4	20 47 52	11°13'39	29°18	7°30	1°48	10°33	27°15	18°30	28°43	10°34	20°48	0°30	1°12	4°36	18°34	M 4
T 5	20 51 49	12°11'00	11♈23	9°37	1°16	11° 4	27°12	18°38	28°41	10°33	20°48	0°26	1° 8	4°42	18°38	T 5
W 6	20 55 45	13° 8'22	23°18	11°43	0°45	11°35	27° 9	18°46	28°38	10°31	20°47	0°25	1° 5	4°49	18°41	W 6
T 7	20 59 42	14° 5'46	5♉ 8	13°48	0°15	12° 7	27° 5	18°54	28°36	10°29	20°47	0°D25	1° 2	4°55	18°44	T 7
F 8	21 3 38	15° 3'10	16°57	15°53	29♋48	12°39	27° 1	19° 1	28°34	10°28	20°47	0°R25	0°59	5° 2	18°48	F 8
S 9	21 7 35	16° 0'36	28°50	17°57	29°22	13°11	26°57	19° 9	28°32	10°26	20°46	0°24	0°56	5° 9	18°51	S 9
S 10	21 11 31	16°58'03	10♊54	20° 0	28°58	13°43	26°53	19°17	28°29	10°25	20°46	0°22	0°53	5°15	18°54	S 10
M11	21 15 28	17°55'31	23°13	22° 2	28°37	14°15	26°48	19°24	28°27	10°23	20°46	0°17	0°49	5°22	18°57	M11
T 12	21 19 24	18°53'00	5♋50	24° 2	28°18	14°48	26°44	19°32	28°25	10°21	20°45	0°10	0°46	5°29	19° 0	T 12
W13	21 23 21	19°50'30	18°49	26° 1	28° 1	15°21	26°39	19°40	28°23	10°20	20°45	0° 1	0°43	5°35	19° 3	W13
T 14	21 27 18	20°48'02	2♌10	27°59	27°47	15°54	26°34	19°48	28°21	10°18	20°44	29♎50	0°40	5°42	19° 6	T 14
F 15	21 31 14	21°45'35	15°52	29°55	27°35	16°28	26°29	19°55	28°18	10°17	20°44	29°39	0°37	5°49	19° 9	F 15
S 16	21 35 11	22°43'08	29°52	1♍50	27°25	17° 1	26°24	20° 3	28°16	10°15	20°43	29°29	0°34	5°55	19°12	S 16
S 17	21 39 7	23°40'43	14♍ 4	3°43	27°18	17°35	26°18	20°11	28°14	10°13	20°43	29°21	0°30	6° 2	19°15	S 17
M18	21 43 4	24°38'19	28°25	5°35	27°13	18° 9	26°13	20°18	28°12	10°12	20°42	29°15	0°27	6° 9	19°18	M18
T 19	21 47 0	25°35'55	12♎48	7°25	27°10	18°44	26° 7	20°26	28°10	10°10	20°42	29°11	0°24	6°15	19°20	T 19
W20	21 50 57	26°33'33	27° 9	9°14	27°D10	19°18	26° 1	20°34	28° 8	10° 9	20°41	29°D10	0°21	6°22	19°23	W20
T 21	21 54 53	27°31'12	11♏25	11° 1	27°12	19°53	25°55	20°42	28° 6	10° 7	20°40	29°11	0°18	6°28	19°26	T 21
F 22	21 58 50	28°28'51	25°35	12°47	27°16	20°28	25°49	20°49	28° 4	10° 6	20°40	29°R11	0°14	6°35	19°28	F 22
S 23	22 2 47	29°26'32	9♐36	14°31	27°23	21° 3	25°43	20°57	28° 2	10° 4	20°39	29°11	0°11	6°42	19°31	S 23
S 24	22 6 43	0♍24'13	23°28	16°14	27°32	21°38	25°36	21° 5	28° 0	10° 3	20°38	29° 9	0° 8	6°48	19°33	S 24
M25	22 10 40	1°21'56	7♑12	17°55	27°43	22°14	25°30	21°12	27°58	10° 1	20°38	29° 4	0° 5	6°55	19°35	M25
T 26	22 14 36	2°19'40	20°44	19°35	27°55	22°49	25°23	21°20	27°56	10° 0	20°37	28°57	0° 2	7° 2	19°38	T 26
W27	22 18 33	3°17'24	4♒ 6	21°14	28°10	23°25	25°16	21°27	27°55	9°58	20°36	28°49	29♎59	7° 8	19°40	W27
T 28	22 22 29	4°15'10	17°14	22°51	28°27	24° 1	25° 9	21°35	27°53	9°57	20°36	28°40	29°55	7°15	19°42	T 28
F 29	22 26 26	5°12'57	0♓ 9	24°26	28°46	24°37	25° 2	21°43	27°51	9°55	20°35	28°30	29°52	7°22	19°44	F 29
S 30	22 30 22	6°10'46	12°49	26° 1	29° 7	25°14	24°55	21°50	27°49	9°54	20°34	28°22	29°49	7°28	19°46	S 30
S 31	22 34 19	7♍ 8'36	25♓14	27♍34	29♋29	25♏50	24♓48	21♌58	27♑48	9♒52	20♈33	28♎15	29♎46	7♉35	19♊48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	18n 8	9s53	4n42	21n 1	1n11	12n55	6s34	15s42	1s17	2s17	1s22	16n11	0n52	20s54	0s34	17s23	0n 9	7s49	17s10	11s46	11s55	12n40	18n 1	4s53	F 1
S 2	17 53	6 0	4 11	20 39	1 18	12 56	6 42	15 52	1 18	2 18	1 22	16 9	0 52	20 55	0 34	17 24	0 9	7 50	17 10	11 42	11 54	12 42	18 1	4 54	S 2
S 3	17 38	1 56	3 29	20 15	1 24	12 58	6 48	16 2	1 18	2 19	1 22	16 7	0 52	20 55	0 34	17 24	0 9	7 50	17 11	11 39	11 53	12 43	18 1	4 54	S 3
M 4	17 23	2n 7	2 37	19 48	1 30	12 59	6 54	16 13	1 19	2 21	1 22	16 4	0 52	20 56	0 34	17 24	0 9	7 50	17 11	11 37	11 52	12 44	18 1	4 54	M 4
T 5	17 7	6 1	1 39	19 20	1 34	13 1	6 59	16 23	1 20	2 23	1 23	16 2	0 52	20 56	0 34	17 25	0 9	7 51	17 11	11 36	11 51	12 46	18 1	4 55	T 5
W 6	16 51	9 37	0 38	18 49	1 38	13 4	7 3	16 33	1 20	2 24	1 23	16 0	0 52	20 57	0 34	17 25	0 9	7 51	17 12	11 36	11 50	12 47	18 1	4 55	W 6
T 7	16 34	12 49	0s25	18 16	1 41	13 6	7 7	16 44	1 21	2 26	1 23	15 57	0 52	20 57	0 34	17 26	0 9	7 52	17 12	11 36	11 49	12 49	18 1	4 55	T 7
F 8	16 17	15 29	1 27	17 41	1 43	13 9	7 9	16 54	1 22	2 28	1 23	15 55	0 52	20 58	0 34	17 26	0 9	7 52	17 12	11 36	11 48	12 50	18 1	4 56	F 8
S 9	16 0	17 30	2 25	17 5	1 45	13 12	7 11	17 4	1 22	2 30	1 24	15 53	0 52	20 58	0 34	17 27	0 9	7 53	17 13	11 35	11 47	12 51	18 0	4 56	S 9
S 10	15 43	18 46	3 18	16 28	1 46	13 16	7 12	17 15	1 23	2 31	1 24	15 50	0 52	20 59	0 34	17 27	0 9	7 53	17 13	11 35	11 45	12 53	18 0	4 57	S 10
M11	15 26	19 11	4 2	15 49	1 46	13 20	7 13	17 25	1 24	2 33	1 24	15 48	0 52	20 59	0 34	17 28	0 9	7 53	17 13	11 33	11 44	12 54	18 0	4 57	M11
T 12	15 8	18 40	4 36	15 8	1 45	13 23	7 13	17 35	1 24	2 36	1 24	15 46	0 52	21 0	0 34	17 28	0 9	7 54	17 14	11 31	11 43	12 55	18 0	4 57	T 12
W13	14 50	17 10	4 57	14 27	1 44	13 27	7 12	17 46	1 25	2 38	1 25	15 43	0 53	21 0	0 34	17 28	0 9	7 54	17 14	11 27	11 42	12 57	18 0	4 58	W13
T 14	14 32	14 43	5 3	13 45	1 42	13 31	7 11	17 56	1 25	2 40	1 25	15 41	0 53	21 0	0 34	17 29	0 9	7 55	17 14	11 24	11 41	12 58	18 0	4 58	T 14
F 15	14 14	11 25	4 51	13 2	1 40	13 35	7 9	18 6	1 26	2 42	1 25	15 39	0 53	21 1	0 34	17 29	0 9	7 55	17 15	11 20	11 40	13 0	18 0	4 58	F 15
S 16	13 55	7 24	4 22	12 19	1 37	13 39	7 7	18 16	1 27	2 44	1 25	15 36	0 53	21 1	0 34	17 30	0 9	7 56	17 15	11 16	11 39	13 1	17 59	4 59	S 16
S 17	13 36	2 56	3 36	11 35	1 34	13 44	7 4	18 26	1 27	2 47	1 26	15 34	0 53	21 2	0 34	17 30	0 9	7 56	17 15	11 13	11 38	13 2	17 59	4 59	S 17
M18	13 17	1s46	2 36	10 50	1 30	13 48	7 0	18 36	1 28	2 49	1 26	15 32	0 53	21 2	0 34	17 31	0 9	7 57	17 16	11 11	11 37	13 4	17 59	5 0	M18
T 19	12 58	6 22	1 26	10 5	1 25	13 52	6 57	18 47	1 28	2 52	1 26	15 29	0 53	21 3	0 34	17 31	0 9	7 57	17 16	11 10	11 35	13 5	17 59	5 0	T 19
W20	12 38	10 36	0 11	9 20	1 20	13 56	6 53	18 56	1 29	2 54	1 26	15 27	0 53	21 3	0 34	17 32	0 9	7 58	17 16	11 10	11 34	13 6	17 59	5 0	W20
T 21	12 19	14 12	1n 5	8 35	1 15	14 0	6 48	19 6	1 29	2 57	1 27	15 25	0 53	21 3	0 34	17 32	0 9	7 58	17 16	11 10	11 33	13 8	17 58	5 1	T 21
F 22	11 59	16 55	2 16	7 50	1 10	14 4	6 43	19 16	1 30	2 59	1 27	15 22	0 53	21 4	0 34	17 32	0 9	7 59	17 17	11 10	11 32	13 9	17 58	5 1	F 22
S 23	11 39	18 34	3 19	7 4	1 4	14 8	6 38	19 26	1 30	3 2	1 27	15 20	0 53	21 4	0 34	17 33	0 9	7 59	17 17	11 10	11 31	13 10	17 58	5 2	S 23
S 24	11 19	19 5	4 9	6 19	0 58	14 12	6 33	19 36	1 31	3 5	1 27	15 17	0 53	21 4	0 34	17 33	0 9	8 0	17 17	11 9	11 30	13 12	17 58	5 2	S 24
M25	10 58	18 28	4 44	5 33	0 51	14 15	6 27	19 45	1 31	3 7	1 27	15 15	0 54	21 5	0 34	17 34	0 9	8 0	17 18	11 7	11 29	13 13	17 57	5 3	M25
T 26	10 38	16 49	5 3	4 48	0 45	14 19	6 21	19 55	1 31	3 10	1 28	15 13	0 54	21 5	0 34	17 34	0 9	8 1	17 18	11 5	11 28	13 14	17 57	5 3	T 26
W27	10 17	14 16	5 4	4 3	0 38	14 22	6 15	20 5	1 32	3 13	1 28	15 10	0 54	21 6	0 34	17 34	0 9	8 1	17 18	11 2	11 27	13 16	17 57	5 3	W27
T 28	9 56	11 2	4 50	3 18	0 30	14 25	6 8	20 14	1 32	3 16	1 28	15 8	0 54	21 6	0 34	17 35	0 9	8 2	17 18	10 59	11 25	13 17	17 57	5 4	T 28
F 29	9 35	7 20	4 21	2 33	0 23	14 27	6 2	20 23	1 33	3 19	1 28	15 6	0 54	21 6	0 34	17 35	0 9	8 2	17 19	10 55	11 24	13 18	17 56	5 4	F 29
S 30	9 14	3 22	3 39	1 49	0 15	14 30	5 55	20 33	1 33	3 22	1 28	15 3	0 54	21 7	0 34	17 36	0 9	8 3	17 19	10 52	11 23	13 20	17 56	5 5	S 30
S 31	8n52	0n41	2n48	1n 5	0n 7	14n32	5s48	20s42	1s33	3s25	1s28	15n 1	0n54	21s 7	0s34	17s36	0n 9	8s 3	17s19	10s50	11s22	13n21	17n56	5s 5	S 31

Julian Day Number = 2572286.5, Delta T = 05m54s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'41, Lahiri = 28°28'41

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

SEPTEMBER 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 38 16	8♍ 6'28	7♈26	29♍ 5	29♋53	26♏27	24°R41	22♌ 5	27°R46	9°R51	20°R33	28°R11	29♎43	7♉42	19♊50	M 1
T 2	22 42 12	9° 4'21	19°27	0♎36	0♌19	27° 4	24♓34	22°13	27♑44	9♒50	20♈32	28♎ 9	29°39	7°48	19°52	T 2
W 3	22 46 9	10° 2'16	1♉20	2° 4	0°46	27°41	24°26	22°20	27°43	9°48	20°31	28°D 8	29°36	7°55	19°54	W 3
T 4	22 50 5	11° 0'13	13° 8	3°32	1°15	28°18	24°19	22°28	27°41	9°47	20°30	28° 9	29°33	8° 2	19°55	T 4
F 5	22 54 2	11°58'11	24°56	4°58	1°46	28°56	24°11	22°35	27°40	9°46	20°29	28°11	29°30	8° 8	19°57	F 5
S 6	22 57 58	12°56'12	6♊49	6°22	2°18	29°33	24° 4	22°43	27°38	9°44	20°28	28°12	29°27	8°15	19°58	S 6
S 7	23 1 55	13°54'14	18°52	7°45	2°51	0♐11	23°56	22°50	27°37	9°43	20°27	28°R12	29°24	8°21	20° 0	S 7
M 8	23 5 51	14°52'18	1♋11	9° 7	3°26	0°49	23°48	22°57	27°35	9°42	20°27	28°10	29°20	8°28	20° 1	M 8
T 9	23 9 48	15°50'24	13°49	10°27	4° 1	1°27	23°40	23° 5	27°34	9°41	20°26	28° 7	29°17	8°35	20° 3	T 9
W10	23 13 44	16°48'32	26°51	11°46	4°39	2° 5	23°32	23°12	27°33	9°39	20°25	28° 2	29°14	8°41	20° 4	W10
T 11	23 17 41	17°46'42	10♌19	13° 3	5°17	2°43	23°25	23°19	27°31	9°38	20°24	27°56	29°11	8°48	20° 5	T 11
F 12	23 21 38	18°44'54	24°11	14°18	5°57	3°22	23°17	23°27	27°30	9°37	20°23	27°50	29° 8	8°55	20° 6	F 12
S 13	23 25 34	19°43'07	8♍26	15°31	6°37	4° 1	23° 9	23°34	27°29	9°36	20°22	27°44	29° 5	9° 1	20° 8	S 13
S 14	23 29 31	20°41'23	22°59	16°43	7°19	4°39	23° 1	23°41	27°28	9°35	20°21	27°39	29° 1	9° 8	20° 9	S 14
M15	23 33 27	21°39'40	7♎42	17°53	8° 2	5°18	22°53	23°48	27°27	9°34	20°20	27°36	28°58	9°15	20° 9	M15
T 16	23 37 24	22°37'58	22°30	19° 1	8°45	5°58	22°45	23°55	27°26	9°32	20°19	27°D35	28°55	9°21	20°10	T 16
W17	23 41 20	23°36'19	7♏14	20° 6	9°30	6°37	22°37	24° 2	27°25	9°31	20°18	27°35	28°52	9°28	20°11	W17
T 18	23 45 17	24°34'41	21°50	21°10	10°15	7°16	22°29	24° 9	27°24	9°30	20°17	27°36	28°49	9°35	20°12	T 18
F 19	23 49 13	25°33'04	6♐12	22°11	11° 2	7°56	22°21	24°16	27°23	9°29	20°16	27°38	28°45	9°41	20°13	F 19
S 20	23 53 10	26°31'29	20°18	23°10	11°49	8°35	22°13	24°23	27°22	9°28	20°15	27°R39	28°42	9°48	20°13	S 20
S 21	23 57 7	27°29'56	4♑ 7	24° 6	12°37	9°15	22° 5	24°30	27°21	9°27	20°14	27°39	28°39	9°54	20°14	S 21
M22	0 1 3	28°28'24	17°40	24°59	13°26	9°55	21°57	24°37	27°20	9°26	20°13	27°37	28°36	10° 1	20°14	M22
T 23	0 5 0	29°26'54	0♒56	25°49	14°16	10°35	21°49	24°44	27°20	9°26	20°12	27°35	28°33	10° 8	20°14	T 23
W24	0 8 56	0♎25'25	13°58	26°35	15° 6	11°16	21°41	24°51	27°19	9°25	20°11	27°31	28°30	10°14	20°15	W24
T 25	0 12 53	1°23'58	26°45	27°18	15°57	11°56	21°34	24°58	27°18	9°24	20° 9	27°27	28°26	10°21	20°15	T 25
F 26	0 16 49	2°22'33	9♓19	27°57	16°49	12°36	21°26	25° 4	27°18	9°23	20° 8	27°23	28°23	10°28	20°15	F 26
S 27	0 20 46	3°21'10	21°42	28°33	17°42	13°17	21°18	25°11	27°17	9°22	20° 7	27°19	28°20	10°34	20°15	S 27
S 28	0 24 42	4°19'48	3♈53	29° 3	18°35	13°58	21°11	25°17	27°17	9°21	20° 6	27°16	28°17	10°41	20°R15	S 28
M29	0 28 39	5°18'28	15°55	29°29	19°29	14°38	21° 3	25°24	27°16	9°21	20° 5	27°15	28°14	10°48	20°15	M29
T 30	0 32 36	6♎17'11	27♈50	29♎49	20♌23	15♐19	20♓56	25♌31	27♑16	9♒20	20♈ 4	27°D14	28♎10	10♉54	20♊15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n31	4n37	1n49	0n21	0s 1	14n34	5s42	20s51	1s34	3s28	1s29	14n59	0n54	21s 7	0s34	17s36	0n 9	8s 4	17s19	10s48	11s21	13n22	17n56	5s 6
T 2	8 9	8 19	0 47	0s22	0 9	14 36	5 35	21 0	1 34	3 31	1 29	14 56	0 54	21 8	0 34	17 37	0 9	8 4	17 20	10 48	11 20	13 24	17 55	5 6
W 3	7 47	11 39	0s17	1 5	0 17	14 37	5 27	21 8	1 35	3 34	1 29	14 54	0 54	21 8	0 34	17 37	0 9	8 5	17 20	10 48	11 19	13 25	17 55	5 7
T 4	7 26	14 28	1 20	1 47	0 25	14 38	5 20	21 17	1 35	3 37	1 29	14 52	0 55	21 8	0 34	17 38	0 9	8 5	17 20	10 48	11 18	13 26	17 55	5 7
F 5	7 4	16 42	2 20	2 29	0 34	14 38	5 13	21 26	1 35	3 40	1 29	14 49	0 55	21 8	0 34	17 38	0 9	8 6	17 20	10 48	11 16	13 28	17 54	5 7
S 6	6 41	18 13	3 14	3 10	0 42	14 39	5 6	21 34	1 36	3 43	1 29	14 47	0 55	21 9	0 34	17 38	0 9	8 7	17 21	10 49	11 15	13 29	17 54	5 8
S 7	6 19	18 56	4 1	3 51	0 51	14 39	4 58	21 43	1 36	3 46	1 29	14 45	0 55	21 9	0 34	17 39	0 9	8 7	17 21	10 49	11 14	13 30	17 54	5 8
M 8	5 57	18 46	4 37	4 31	0 59	14 38	4 51	21 51	1 36	3 50	1 30	14 42	0 55	21 9	0 34	17 39	0 9	8 8	17 21	10 48	11 13	13 31	17 53	5 9
T 9	5 34	17 41	5 1	5 11	1 8	14 37	4 43	21 59	1 36	3 53	1 30	14 40	0 55	21 9	0 34	17 39	0 9	8 8	17 21	10 47	11 12	13 33	17 53	5 9
W10	5 12	15 40	5 10	5 49	1 17	14 36	4 36	22 7	1 37	3 56	1 30	14 38	0 55	21 10	0 34	17 40	0 9	8 9	17 22	10 45	11 11	13 34	17 52	5 10
T 11	4 49	12 45	5 3	6 27	1 26	14 34	4 28	22 15	1 37	3 59	1 30	14 35	0 55	21 10	0 34	17 40	0 9	8 9	17 22	10 43	11 10	13 35	17 52	5 10
F 12	4 27	9 3	4 39	7 4	1 34	14 32	4 21	22 23	1 37	4 2	1 30	14 33	0 55	21 10	0 34	17 40	0 9	8 10	17 22	10 41	11 9	13 37	17 52	5 11
S 13	4 4	4 44	3 56	7 41	1 43	14 30	4 13	22 30	1 37	4 6	1 30	14 31	0 56	21 10	0 34	17 41	0 9	8 10	17 22	10 39	11 8	13 38	17 51	5 11
S 14	3 41	0 4	2 58	8 16	1 51	14 27	4 6	22 38	1 38	4 9	1 30	14 29	0 56	21 11	0 34	17 41	0 9	8 11	17 22	10 37	11 6	13 39	17 51	5 12
M15	3 18	4s41	1 46	8 51	2 0	14 23	3 58	22 45	1 38	4 12	1 30	14 26	0 56	21 11	0 34	17 41	0 9	8 11	17 23	10 36	11 5	13 40	17 51	5 12
T 16	2 55	9 10	0 28	9 25	2 8	14 19	3 51	22 52	1 38	4 15	1 30	14 24	0 56	21 11	0 33	17 42	0 9	8 12	17 23	10 36	11 4	13 42	17 50	5 13
W17	2 32	13 4	0n53	9 57	2 17	14 15	3 43	22 59	1 38	4 18	1 30	14 22	0 56	21 11	0 33	17 42	0 9	8 12	17 23	10 36	11 3	13 43	17 50	5 13
T 18	2 9	16 7	2 9	10 29	2 25	14 10	3 36	23 6	1 38	4 22	1 30	14 20	0 56	21 11	0 33	17 42	0 9	8 13	17 23	10 36	11 2	13 44	17 49	5 14
F 19	1 46	18 5	3 16	10 59	2 33	14 5	3 28	23 13	1 39	4 25	1 30	14 18	0 56	21 11	0 33	17 42	0 9	8 13	17 23	10 37	11 1	13 46	17 49	5 14
S 20	1 23	18 53	4 10	11 28	2 41	14 0	3 21	23 19	1 39	4 28	1 30	14 15	0 56	21 12	0 33	17 43	0 9	8 14	17 23	10 37	11 0	13 47	17 48	5 14
S 21	1 0	18 32	4 48	11 56	2 48	13 53	3 14	23 26	1 39	4 31	1 30	14 13	0 57	21 12	0 33	17 43	0 9	8 14	17 24	10 37	10 58	13 48	17 48	5 15
M22	0 36	17 7	5 9	12 23	2 56	13 47	3 6	23 32	1 39	4 34	1 30	14 11	0 57	21 12	0 33	17 43	0 8	8 15	17 24	10 36	10 57	13 49	17 48	5 15
T 23	0 13	14 49	5 13	12 48	3 3	13 40	2 59	23 38	1 39	4 37	1 30	14 9	0 57	21 12	0 33	17 43	0 8	8 15	17 24	10 36	10 56	13 51	17 47	5 16
W24	0s10	11 48	5 1	13 11	3 10	13 32	2 52	23 44	1 39	4 40	1 30	14 7	0 57	21 12	0 33	17 44	0 8	8 16	17 24	10 34	10 55	13 52	17 47	5 16
T 25	0 33	8 17	4 34	13 32	3 16	13 24	2 44	23 49	1 39	4 43	1 30	14 5	0 57	21 12	0 33	17 44	0 8	8 16	17 24	10 33	10 54	13 53	17 46	5 17
F 26	0 57	4 27	3 54	13 52	3 22	13 16	2 37	23 55	1 40	4 46	1 30	14 2	0 57	21 12	0 33	17 44	0 8	8 17	17 24	10 31	10 53	13 54	17 46	5 17
S 27	1 20	0 29	3 4	14 10	3 27	13 7	2 30	24 0	1 40	4 49	1 30	14 0	0 57	21 12	0 33	17 44	0 8	8 17	17 24	10 30	10 52	13 56	17 45	5 18
S 28	1 43	3n28	2 5	14 25	3 32	12 58	2 23	24 5	1 40	4 52	1 30	13 58	0 58	21 12	0 33	17 45	0 8	8 18	17 24	10 29	10 51	13 57	17 45	5 18
M29	2 6	7 13	1 2	14 39	3 37	12 48	2 16	24 10	1 40	4 55	1 30	13 56	0 58	21 13	0 33	17 45	0 8	8 18	17 24	10 28	10 49	13 58	17 44	5 19
T 30	2s30	10n38	0s 3	14s49	3s40	12n37	2s 9	24s15	1s40	4s58	1s30	13n54	0n58	21s13	0s33	17s45	0n 8	8s19	17s25	10s28	10s48	13n59	17n44	5s19

Julian Day Number = 2572317.5, Delta T = 05m54s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'45, Lahiri = 28°28'46

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

OCTOBER 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 36 32	7♎15'55	9♉39	0♏ 4	21♌18	16♐ 1	20°R49	25♌37	27°R16	9°R19	20°R 3	27♎15	28♎ 7	11♉ 1	20°R15	W 1
T 2	0 40 29	8°14'42	21°27	0°13	22°14	16°42	20♓41	25°43	27♑15	9♒19	20♈ 2	27°16	28° 4	11° 8	20♊15	T 2
F 3	0 44 25	9°13'30	3♊15	0°R16	23°10	17°23	20°34	25°50	27°15	9°18	20° 1	27°17	28° 1	11°14	20°14	F 3
S 4	0 48 22	10°12'21	15° 8	0°11	24° 6	18° 4	20°27	25°56	27°15	9°17	19°59	27°19	27°58	11°21	20°14	S 4
S 5	0 52 18	11°11'14	27°11	0° 0	25° 4	18°46	20°20	26° 2	27°15	9°17	19°58	27°20	27°55	11°28	20°13	S 5
M 6	0 56 15	12°10'10	9♋27	29♎41	26° 1	19°28	20°13	26° 8	27°15	9°16	19°57	27°R21	27°51	11°34	20°13	M 6
T 7	1 0 11	13° 9'08	22° 2	29°15	27° 0	20° 9	20° 6	26°15	27°D15	9°16	19°56	27°20	27°48	11°41	20°12	T 7
W 8	1 4 8	14° 8'08	5♌ 0	28°41	27°58	20°51	20° 0	26°21	27°15	9°15	19°55	27°20	27°45	11°47	20°11	W 8
T 9	1 8 4	15° 7'10	18°23	27°59	28°57	21°33	19°53	26°27	27°15	9°15	19°54	27°18	27°42	11°54	20°11	T 9
F 10	1 12 1	16° 6'14	2♍14	27°11	29°57	22°15	19°47	26°32	27°15	9°15	19°52	27°17	27°39	12° 1	20°10	F 10
S 11	1 15 58	17° 5'21	16°31	26°15	0♍57	22°57	19°41	26°38	27°15	9°14	19°51	27°16	27°36	12° 7	20° 9	S 11
S 12	1 19 54	18° 4'30	1♎11	25°14	1°57	23°40	19°35	26°44	27°15	9°14	19°50	27°15	27°32	12°14	20° 8	S 12
M13	1 23 51	19° 3'41	16° 7	24° 8	2°58	24°22	19°29	26°50	27°15	9°13	19°49	27°14	27°29	12°21	20° 7	M13
T 14	1 27 47	20° 2'54	1♏13	22°58	3°59	25° 5	19°23	26°56	27°16	9°13	19°48	27°D14	27°26	12°27	20° 6	T 14
W15	1 31 44	21° 2'09	16°19	21°48	5° 1	25°47	19°17	27° 1	27°16	9°13	19°47	27°14	27°23	12°34	20° 4	W15
T 16	1 35 40	22° 1'26	1♐16	20°37	6° 3	26°30	19°12	27° 7	27°16	9°13	19°46	27°15	27°20	12°41	20° 3	T 16
F 17	1 39 37	23° 0'45	15°57	19°29	7° 5	27°13	19° 6	27°12	27°17	9°13	19°44	27°15	27°16	12°47	20° 2	F 17
S 18	1 43 33	24° 0'06	0♑17	18°25	8° 8	27°56	19° 1	27°17	27°17	9°12	19°43	27°15	27°13	12°54	20° 0	S 18
S 19	1 47 30	24°59'28	14°14	17°27	9°11	28°39	18°56	27°23	27°18	9°12	19°42	27°16	27°10	13° 1	19°59	S 19
M20	1 51 27	25°58'52	27°47	16°37	10°14	29°22	18°51	27°28	27°19	9°12	19°41	27°R16	27° 7	13° 7	19°57	M20
T 21	1 55 23	26°58'18	10♒57	15°56	11°18	0♑ 5	18°46	27°33	27°19	9°12	19°40	27°D16	27° 4	13°14	19°56	T 21
W22	1 59 20	27°57'45	23°48	15°25	12°21	0°48	18°42	27°38	27°20	9°D12	19°39	27°16	27° 1	13°21	19°54	W22
T 23	2 3 16	28°57'14	6♓21	15° 5	13°26	1°32	18°38	27°43	27°21	9°12	19°37	27°16	26°57	13°27	19°52	T 23
F 24	2 7 13	29°56'45	18°40	14°D56	14°30	2°15	18°33	27°48	27°22	9°12	19°36	27°16	26°54	13°34	19°50	F 24
S 25	2 11 9	0♏56'18	0♈48	14°58	15°35	2°59	18°29	27°53	27°23	9°12	19°35	27°16	26°51	13°41	19°49	S 25
S 26	2 15 6	1°55'53	12°48	15°11	16°40	3°42	18°26	27°58	27°23	9°12	19°34	27°17	26°48	13°47	19°47	S 26
M27	2 19 2	2°55'29	24°41	15°34	17°45	4°26	18°22	28° 2	27°24	9°13	19°33	27°R17	26°45	13°54	19°45	M27
T 28	2 22 59	3°55'08	6♉31	16° 7	18°51	5°10	18°19	28° 7	27°25	9°13	19°32	27°17	26°42	14° 0	19°43	T 28
W29	2 26 56	4°54'48	18°19	16°49	19°57	5°54	18°15	28°12	27°27	9°13	19°31	27°16	26°38	14° 7	19°40	W29
T 30	2 30 52	5°54'31	0♊ 7	17°40	21° 3	6°38	18°12	28°16	27°28	9°13	19°30	27°15	26°35	14°14	19°38	T 30
F 31	2 34 49	6♏54'16	11♊59	18♎37	22♍ 9	7♑22	18♓ 9	28♌20	27♑29	9♒14	19♈28	27♎14	26♎32	14♉20	19♊36	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s53	13n36	1s 8	14s57	3s43	12n27	2s 2	24s19	1s40	5s 1	1s30	13n52	0n58	21s13	0s33	17s45	0n 8	8s19	17s25	10s28	10s47	14n 1	17n43	5s20
T 2	3 16	16 0	2 10	15 2	3 45	12 15	1 55	24 23	1 40	5 4	1 30	13 50	0 58	21 13	0 33	17 45	0 8	8 20	17 25	10 29	10 46	14 2	17 43	5 20
F 3	3 39	17 43	3 6	15 4	3 46	12 3	1 49	24 27	1 40	5 7	1 30	13 48	0 58	21 13	0 33	17 46	0 8	8 20	17 25	10 29	10 45	14 3	17 42	5 21
S 4	4 2	18 40	3 55	15 2	3 45	11 51	1 42	24 31	1 40	5 9	1 30	13 46	0 58	21 13	0 33	17 46	0 8	8 21	17 25	10 30	10 44	14 4	17 42	5 21
S 5	4 25	18 47	4 34	14 56	3 44	11 39	1 35	24 35	1 40	5 12	1 30	13 44	0 59	21 13	0 33	17 46	0 8	8 21	17 25	10 30	10 43	14 5	17 41	5 22
M 6	4 48	18 2	5 2	14 47	3 41	11 25	1 29	24 38	1 40	5 15	1 30	13 42	0 59	21 13	0 33	17 46	0 8	8 22	17 25	10 30	10 42	14 7	17 41	5 22
T 7	5 11	16 24	5 16	14 33	3 36	11 12	1 23	24 42	1 40	5 17	1 30	13 40	0 59	21 13	0 33	17 46	0 8	8 22	17 25	10 30	10 40	14 8	17 40	5 23
W 8	5 34	13 53	5 14	14 15	3 30	10 58	1 16	24 45	1 40	5 20	1 30	13 38	0 59	21 13	0 33	17 46	0 8	8 23	17 25	10 30	10 39	14 9	17 40	5 23
T 9	5 57	10 35	4 56	13 53	3 22	10 43	1 10	24 47	1 40	5 22	1 29	13 36	0 59	21 13	0 33	17 47	0 8	8 23	17 25	10 30	10 38	14 10	17 39	5 23
F 10	6 19	6 36	4 20	13 26	3 12	10 29	1 4	24 50	1 40	5 25	1 29	13 35	0 59	21 13	0 33	17 47	0 8	8 24	17 25	10 29	10 37	14 12	17 39	5 24
S 11	6 42	2 7	3 28	12 55	3 1	10 13	0 57	24 52	1 40	5 27	1 29	13 33	1 0	21 13	0 33	17 47	0 8	8 24	17 25	10 29	10 36	14 13	17 38	5 24
S 12	7 5	2s36	2 20	12 20	2 47	9 58	0 51	24 54	1 40	5 29	1 29	13 31	1 0	21 13	0 33	17 47	0 8	8 24	17 25	10 28	10 35	14 14	17 38	5 25
M13	7 27	7 17	1 1	11 42	2 32	9 41	0 45	24 56	1 40	5 31	1 29	13 29	1 0	21 12	0 33	17 47	0 8	8 25	17 25	10 28	10 34	14 15	17 37	5 25
T 14	7 49	11 32	0n22	11 0	2 15	9 25	0 40	24 58	1 40	5 34	1 29	13 27	1 0	21 12	0 33	17 47	0 8	8 25	17 25	10 28	10 32	14 16	17 37	5 26
W15	8 12	15 1	1 44	10 17	1 57	9 8	0 34	24 59	1 40	5 36	1 29	13 26	1 0	21 12	0 33	17 47	0 8	8 26	17 25	10 28	10 31	14 18	17 36	5 26
T 16	8 34	17 28	2 58	9 33	1 38	8 51	0 28	25 0	1 40	5 38	1 29	13 24	1 0	21 12	0 33	17 47	0 8	8 26	17 25	10 28	10 30	14 19	17 36	5 27
F 17	8 56	18 41	3 59	8 48	1 17	8 33	0 22	25 1	1 39	5 40	1 28	13 22	1 1	21 12	0 33	17 47	0 8	8 26	17 25	10 28	10 29	14 20	17 35	5 27
S 18	9 18	18 40	4 44	8 5	0 57	8 15	0 17	25 2	1 39	5 42	1 28	13 20	1 1	21 12	0 33	17 47	0 8	8 27	17 25	10 29	10 28	14 21	17 34	5 28
S 19	9 39	17 30	5 10	7 24	0 36	7 56	0 11	25 2	1 39	5 43	1 28	13 19	1 1	21 12	0 33	17 47	0 8	8 27	17 25	10 29	10 27	14 22	17 34	5 28
M20	10 1	15 22	5 18	6 46	0 16	7 37	0 6	25 3	1 39	5 45	1 28	13 17	1 1	21 12	0 33	17 47	0 8	8 28	17 25	10 29	10 26	14 23	17 33	5 28
T 21	10 22	12 29	5 9	6 12	0n 4	7 18	0 1	25 3	1 39	5 47	1 28	13 15	1 1	21 11	0 33	17 47	0 8	8 28	17 25	10 29	10 24	14 25	17 33	5 29
W22	10 44	9 5	4 45	5 43	0 22	6 59	0n 4	25 2	1 39	5 49	1 28	13 14	1 1	21 11	0 33	17 47	0 8	8 28	17 25	10 29	10 23	14 26	17 32	5 29
T 23	11 5	5 20	4 7	5 19	0 39	6 39	0 9	25 2	1 39	5 50	1 28	13 12	1 2	21 11	0 33	17 47	0 8	8 29	17 25	10 29	10 22	14 27	17 32	5 30
F 24	11 26	1 25	3 19	5 1	0 55	6 19	0 14	25 1	1 38	5 52	1 27	13 11	1 2	21 11	0 33	17 47	0 8	8 29	17 25	10 29	10 21	14 28	17 31	5 30
S 25	11 47	2n29	2 22	4 49	1 9	5 58	0 19	25 0	1 38	5 53	1 27	13 9	1 2	21 11	0 33	17 47	0 8	8 29	17 25	10 29	10 20	14 29	17 31	5 31
S 26	12 7	6 16	1 20	4 43	1 22	5 37	0 24	24 59	1 38	5 54	1 27	13 8	1 2	21 11	0 33	17 47	0 8	8 30	17 25	10 29	10 19	14 30	17 30	5 31
M27	12 28	9 46	0 14	4 41	1 33	5 16	0 28	24 57	1 38	5 55	1 27	13 6	1 2	21 10	0 33	17 47	0 8	8 30	17 25	10 29	10 18	14 32	17 30	5 31
T 28	12 48	12 52	0s51	4 46	1 42	4 55	0 33	24 55	1 38	5 57	1 27	13 5	1 2	21 10	0 33	17 47	0 8	8 30	17 24	10 29	10 16	14 33	17 29	5 32
W29	13 8	15 25	1 54	4 54	1 50	4 33	0 37	24 53	1 37	5 58	1 26	13 4	1 3	21 10	0 33	17 47	0 8	8 31	17 24	10 29	10 15	14 34	17 28	5 32
T 30	13 28	17 20	2 53	5 8	1 56	4 11	0 42	24 51	1 37	5 59	1 26	13 2	1 3	21 10	0 33	17 47	0 8	8 31	17 24	10 29	10 14	14 35	17 28	5 33
F 31	13s48	18n29	3s44	5s25	2n 1	3n49	0n46	24s48	1s37	6s 0	1s26	13n 1	1n 3	21s 9	0s33	17s47	0n 8	8s31	17s24	10s28	10s13	14n36	17n27	5s33

Julian Day Number = 2572347.5, Delta T = 05m54s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'49, Lahiri = 28°28'50

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ASTRODIENST EPHEMERIS for the year 2330
geocentric

NOVEMBER 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 45	7♏54'03	23♊56	19♎41	23♍16	8♑ 6	18°R 7	28♌25	27♑30	9♒14	19°R27	27°R13	26♎29	14♉27	19°R34	S 1
S 2	2 42 42	8°53'51	6♋ 1	20°51	24°23	8°50	18♓ 4	28°29	27°31	9°14	19♈26	27♎11	26°26	14°34	19♊31	S 2
M 3	2 46 38	9°53'43	18°19	22° 5	25°30	9°35	18° 2	28°33	27°33	9°15	19°25	27°10	26°22	14°40	19°29	M 3
T 4	2 50 35	10°53'36	0♌52	23°24	26°37	10°19	18° 0	28°37	27°34	9°15	19°24	27° 9	26°19	14°47	19°26	T 4
W 5	2 54 31	11°53'31	13°44	24°47	27°45	11° 3	17°58	28°41	27°35	9°15	19°23	27°D 9	26°16	14°54	19°24	W 5
T 6	2 58 28	12°53'29	26°58	26°12	28°53	11°48	17°56	28°45	27°37	9°16	19°22	27° 9	26°13	15° 0	19°21	T 6
F 7	3 2 25	13°53'29	10♍38	27°40	0♎ 1	12°32	17°55	28°48	27°38	9°16	19°21	27°10	26°10	15° 7	19°19	F 7
S 8	3 6 21	14°53'30	24°44	29°10	1° 9	13°17	17°54	28°52	27°40	9°17	19°20	27°11	26° 7	15°14	19°16	S 8
S 9	3 10 18	15°53'34	9♎16	0♏42	2°17	14° 2	17°53	28°55	27°42	9°18	19°19	27°12	26° 3	15°20	19°13	S 9
M10	3 14 14	16°53'40	24° 9	2°15	3°26	14°47	17°52	28°59	27°43	9°18	19°18	27°R13	26° 0	15°27	19°10	M10
T 11	3 18 11	17°53'48	9♏17	3°49	4°34	15°31	17°51	29° 2	27°45	9°19	19°17	27°13	25°57	15°34	19° 8	T 11
W12	3 22 7	18°53'58	24°31	5°25	5°43	16°16	17°51	29° 5	27°47	9°20	19°16	27°11	25°54	15°40	19° 5	W12
T 13	3 26 4	19°54'10	9♐42	7° 0	6°52	17° 1	17°50	29° 9	27°48	9°20	19°15	27° 9	25°51	15°47	19° 2	T 13
F 14	3 30 0	20°54'24	24°39	8°37	8° 2	17°46	17°D50	29°12	27°50	9°21	19°14	27° 6	25°47	15°54	18°59	F 14
S 15	3 33 57	21°54'39	9♑16	10°13	9°11	18°32	17°51	29°14	27°52	9°22	19°13	27° 2	25°44	16° 0	18°56	S 15
S 16	3 37 54	22°54'55	23°25	11°50	10°21	19°17	17°51	29°17	27°54	9°23	19°12	26°59	25°41	16° 7	18°53	S 16
M17	3 41 50	23°55'13	7♒ 7	13°27	11°30	20° 2	17°52	29°20	27°56	9°24	19°11	26°57	25°38	16°14	18°50	M17
T 18	3 45 47	24°55'32	20°20	15° 4	12°40	20°47	17°52	29°23	27°58	9°24	19°10	26°D56	25°35	16°20	18°47	T 18
W19	3 49 43	25°55'53	3♓ 9	16°41	13°50	21°33	17°53	29°25	28° 0	9°25	19° 9	26°56	25°32	16°27	18°43	W19
T 20	3 53 40	26°56'15	15°37	18°17	15° 0	22°18	17°55	29°28	28° 2	9°26	19° 8	26°57	25°28	16°33	18°40	T 20
F 21	3 57 36	27°56'38	27°49	19°54	16°11	23° 4	17°56	29°30	28° 4	9°27	19° 8	26°59	25°25	16°40	18°37	F 21
S 22	4 1 33	28°57'03	9♈49	21°31	17°21	23°49	17°58	29°32	28° 7	9°28	19° 7	27° 0	25°22	16°47	18°34	S 22
S 23	4 5 29	29°57'29	21°41	23° 7	18°32	24°35	17°59	29°34	28° 9	9°29	19° 6	27°R 2	25°19	16°53	18°30	S 23
M24	4 9 26	0♐57'56	3♉29	24°43	19°42	25°20	18° 1	29°36	28°11	9°30	19° 5	27° 2	25°16	17° 0	18°27	M24
T 25	4 13 23	1°58'25	15°17	26°19	20°53	26° 6	18° 4	29°38	28°13	9°32	19° 4	27° 0	25°13	17° 7	18°24	T 25
W26	4 17 19	2°58'56	27° 6	27°55	22° 4	26°52	18° 6	29°40	28°16	9°33	19° 3	26°56	25° 9	17°13	18°20	W26
T 27	4 21 16	3°59'28	8♊59	29°31	23°15	27°38	18° 9	29°42	28°18	9°34	19° 3	26°51	25° 6	17°20	18°17	T 27
F 28	4 25 12	5° 0'01	20°58	1♐ 6	24°26	28°24	18°12	29°43	28°20	9°35	19° 2	26°44	25° 3	17°27	18°13	F 28
S 29	4 29 9	6° 0'36	3♋ 5	2°42	25°38	29° 9	18°15	29°45	28°23	9°36	19° 1	26°37	25° 0	17°33	18°10	S 29
S 30	4 33 5	7♐ 1'13	15♋20	4♐17	26♎49	29♑55	18♓18	29♌46	28♑25	9♒38	19♈ 0	26♎29	24♎57	17♉40	18♊ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 7	18n50	4s25	5s46	2n 4	3n26	0n50	24s45	1s37	6s 1	1s26	13n 0	1n 3	21s 9	0s33	17s47	0n 8	8s32	17s24	10s28	10s12	14n37	17n27	5s33
S 2	14 26	18 20	4 56	6 10	2 7	3 3	0 54	24 42	1 37	6 1	1 26	12 58	1 3	21 9	0 33	17 47	0 8	8 32	17 24	10 27	10 11	14 39	17 26	5 34
M 3	14 45	16 58	5 13	6 37	2 8	2 40	0 58	24 39	1 36	6 2	1 25	12 57	1 4	21 9	0 32	17 47	0 8	8 32	17 24	10 27	10 10	14 40	17 26	5 34
T 4	15 4	14 47	5 16	7 6	2 8	2 17	1 2	24 35	1 36	6 3	1 25	12 56	1 4	21 8	0 32	17 47	0 8	8 32	17 24	10 26	10 8	14 41	17 25	5 34
W 5	15 22	11 49	5 4	7 36	2 7	1 54	1 5	24 32	1 36	6 3	1 25	12 55	1 4	21 8	0 32	17 47	0 8	8 33	17 24	10 26	10 7	14 42	17 25	5 35
T 6	15 41	8 11	4 35	8 9	2 6	1 30	1 9	24 27	1 36	6 4	1 25	12 53	1 4	21 8	0 32	17 47	0 8	8 33	17 23	10 26	10 6	14 43	17 24	5 35
F 7	15 59	4 1	3 50	8 42	2 3	1 6	1 13	24 23	1 35	6 4	1 25	12 52	1 4	21 7	0 32	17 47	0 8	8 33	17 23	10 27	10 5	14 44	17 23	5 35
S 8	16 16	0s31	2 50	9 17	2 0	0 42	1 16	24 18	1 35	6 4	1 24	12 51	1 5	21 7	0 32	17 46	0 8	8 33	17 23	10 27	10 4	14 45	17 23	5 36
S 9	16 34	5 10	1 38	9 52	1 57	0 18	1 19	24 13	1 35	6 4	1 24	12 50	1 5	21 7	0 32	17 46	0 8	8 34	17 23	10 28	10 3	14 46	17 22	5 36
M10	16 51	9 37	0 17	10 28	1 53	0s 6	1 22	24 8	1 34	6 5	1 24	12 49	1 5	21 6	0 32	17 46	0 8	8 34	17 23	10 28	10 1	14 48	17 22	5 37
T 11	17 8	13 31	1n 6	11 4	1 48	0 31	1 25	24 3	1 34	6 5	1 24	12 48	1 5	21 6	0 32	17 46	0 8	8 34	17 23	10 28	10 0	14 49	17 21	5 37
W12	17 25	16 31	2 25	11 41	1 43	0 55	1 28	23 57	1 34	6 5	1 23	12 47	1 5	21 6	0 32	17 46	0 8	8 34	17 22	10 27	9 59	14 50	17 21	5 37
T 13	17 41	18 21	3 33	12 17	1 38	1 20	1 31	23 51	1 33	6 5	1 23	12 46	1 5	21 5	0 32	17 46	0 8	8 34	17 22	10 26	9 58	14 51	17 20	5 37
F 14	17 57	18 51	4 26	12 53	1 32	1 45	1 34	23 45	1 33	6 4	1 23	12 46	1 6	21 5	0 32	17 45	0 8	8 35	17 22	10 25	9 57	14 52	17 20	5 38
S 15	18 13	18 5	5 0	13 29	1 26	2 9	1 36	23 39	1 33	6 4	1 23	12 45	1 6	21 5	0 32	17 45	0 8	8 35	17 22	10 24	9 56	14 53	17 19	5 38
S 16	18 28	16 12	5 14	14 5	1 20	2 34	1 39	23 32	1 32	6 4	1 23	12 44	1 6	21 4	0 32	17 45	0 8	8 35	17 22	10 23	9 55	14 54	17 19	5 38
M17	18 43	13 28	5 10	14 40	1 14	2 59	1 41	23 25	1 32	6 3	1 22	12 43	1 6	21 4	0 32	17 45	0 8	8 35	17 21	10 22	9 53	14 55	17 18	5 39
T 18	18 58	10 6	4 49	15 15	1 7	3 24	1 43	23 18	1 32	6 3	1 22	12 42	1 7	21 3	0 32	17 45	0 8	8 35	17 21	10 22	9 52	14 56	17 17	5 39
W19	19 12	6 22	4 14	15 49	1 1	3 50	1 46	23 10	1 31	6 2	1 22	12 42	1 7	21 3	0 32	17 44	0 8	8 35	17 21	10 22	9 51	14 57	17 17	5 39
T 20	19 26	2 27	3 28	16 22	0 54	4 15	1 48	23 3	1 31	6 1	1 22	12 41	1 7	21 2	0 32	17 44	0 8	8 35	17 21	10 22	9 50	14 59	17 16	5 39
F 21	19 40	1n29	2 34	16 55	0 47	4 40	1 50	22 55	1 30	6 1	1 21	12 40	1 7	21 2	0 32	17 44	0 8	8 35	17 20	10 23	9 49	15 0	17 16	5 40
S 22	19 53	5 18	1 33	17 27	0 41	5 5	1 51	22 46	1 30	6 0	1 21	12 40	1 7	21 2	0 32	17 44	0 8	8 36	17 20	10 23	9 48	15 1	17 15	5 40
S 23	20 6	8 53	0 29	17 58	0 34	5 30	1 53	22 38	1 30	5 59	1 21	12 39	1 8	21 1	0 32	17 43	0 8	8 36	17 20	10 24	9 46	15 2	17 15	5 40
M24	20 19	12 6	0s35	18 29	0 27	5 55	1 55	22 29	1 29	5 58	1 21	12 39	1 8	21 1	0 32	17 43	0 8	8 36	17 20	10 24	9 45	15 3	17 14	5 40
T 25	20 31	14 49	1 38	18 58	0 20	6 21	1 56	22 20	1 29	5 57	1 20	12 38	1 8	21 0	0 32	17 43	0 8	8 36	17 19	10 23	9 44	15 4	17 14	5 41
W26	20 43	16 56	2 37	19 27	0 13	6 46	1 57	22 11	1 28	5 56	1 20	12 38	1 8	21 0	0 32	17 42	0 8	8 36	17 19	10 22	9 43	15 5	17 13	5 41
T 27	20 54	18 19	3 29	19 54	0 6	7 11	1 59	22 2	1 28	5 54	1 20	12 38	1 8	20 59	0 32	17 42	0 7	8 36	17 19	10 20	9 42	15 6	17 13	5 41
F 28	21 5	18 54	4 12	20 21	0s 1	7 36	2 0	21 52	1 27	5 53	1 20	12 37	1 9	20 59	0 32	17 42	0 7	8 36	17 19	10 17	9 41	15 7	17 12	5 41
S 29	21 16	18 37	4 44	20 47	0 7	8 1	2 1	21 42	1 27	5 52	1 20	12 37	1 9	20 58	0 32	17 42	0 7	8 36	17 18	10 15	9 40	15 8	17 12	5 42
S 30	21s26	17n29	5s 4	21s11	0s14	8s25	2n 2	21s32	1s26	5s50	1s19	12n37	1n 9	20s58	0s32	17s41	0n 7	8s36	17s18	10s12	9s38	15n 9	17n11	5s42

Julian Day Number = 2572378.5, Delta T = 05m55s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'54, Lahiri = 28°28'54

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2330
geocentric

DECEMBER 2330 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 37 2	8♐ 1'51	27♋45	5♐52	28♎ 1	0♒41	18♓21	29♌47	28♏28	9♒39	19°R 0	26°R22	24♎53	17♉47	18°R 3	M 1
T 2	4 40 58	9° 2'31	10♌23	7°26	29°12	1°27	18°25	29°48	28°31	9°40	18♈59	26♎17	24°50	17°53	17♊59	T 2
W 3	4 44 55	10° 3'12	23°15	9° 1	0♏24	2°13	18°29	29°49	28°33	9°41	18°58	26°13	24°47	18° 0	17°56	W 3
T 4	4 48 52	11° 3'55	6♍25	10°35	1°36	2°59	18°33	29°50	28°36	9°43	18°58	26°D12	24°44	18° 7	17°52	T 4
F 5	4 52 48	12° 4'39	19°55	12°10	2°48	3°46	18°37	29°51	28°38	9°44	18°57	26°12	24°41	18°13	17°49	F 5
S 6	4 56 45	13° 5'25	3♎46	13°44	4° 0	4°32	18°41	29°52	28°41	9°46	18°56	26°13	24°38	18°20	17°45	S 6
S 7	5 0 41	14° 6'12	18° 0	15°18	5°12	5°18	18°46	29°52	28°44	9°47	18°56	26°14	24°34	18°27	17°42	S 7
M 8	5 4 38	15° 7'01	2♏36	16°53	6°24	6° 4	18°50	29°53	28°47	9°49	18°55	26°R14	24°31	18°33	17°38	M 8
T 9	5 8 34	16° 7'51	17°29	18°27	7°37	6°50	18°55	29°53	28°49	9°50	18°55	26°12	24°28	18°40	17°34	T 9
W10	5 12 31	17° 8'43	2♐33	20° 1	8°49	7°37	19° 0	29°53	28°52	9°52	18°54	26° 8	24°25	18°47	17°31	W10
T 11	5 16 27	18° 9'36	17°40	21°35	10° 2	8°23	19° 6	29°53	28°55	9°53	18°54	26° 2	24°22	18°53	17°27	T 11
F 12	5 20 24	19°10'30	2♑40	23° 9	11°14	9°10	19°11	29°R53	28°58	9°55	18°53	25°53	24°19	19° 0	17°24	F 12
S 13	5 24 21	20°11'25	17°23	24°43	12°27	9°56	19°17	29°53	29° 1	9°56	18°53	25°44	24°15	19° 7	17°20	S 13
S 14	5 28 17	21°12'21	1♒41	26°17	13°40	10°42	19°23	29°53	29° 4	9°58	18°52	25°36	24°12	19°13	17°17	S 14
M15	5 32 14	22°13'18	15°32	27°51	14°52	11°29	19°29	29°53	29° 7	10° 0	18°52	25°28	24° 9	19°20	17°13	M15
T 16	5 36 10	23°14'15	28°53	29°25	16° 5	12°15	19°35	29°52	29°10	10° 1	18°51	25°23	24° 6	19°27	17° 9	T 16
W17	5 40 7	24°15'12	11♓46	0♑59	17°18	13° 2	19°41	29°52	29°13	10° 3	18°51	25°20	24° 3	19°33	17° 6	W17
T 18	5 44 3	25°16'11	24°17	2°33	18°31	13°49	19°48	29°51	29°16	10° 5	18°51	25°D19	23°59	19°40	17° 2	T 18
F 19	5 48 0	26°17'10	6♈28	4° 8	19°44	14°35	19°54	29°50	29°19	10° 7	18°50	25°20	23°56	19°47	16°59	F 19
S 20	5 51 56	27°18'09	18°26	5°42	20°57	15°22	20° 1	29°49	29°22	10° 8	18°50	25°21	23°53	19°53	16°55	S 20
S 21	5 55 53	28°19'09	0♉15	7°16	22°10	16° 8	20° 8	29°48	29°25	10°10	18°50	25°R21	23°50	20° 0	16°52	S 21
M22	5 59 50	29°20'10	12° 2	8°51	23°24	16°55	20°15	29°47	29°29	10°12	18°49	25°19	23°47	20° 7	16°48	M22
T 23	6 3 46	0♑21'11	23°50	10°25	24°37	17°42	20°23	29°46	29°32	10°14	18°49	25°15	23°44	20°13	16°45	T 23
W24	6 7 43	1°22'12	5♊43	11°59	25°50	18°28	20°30	29°45	29°35	10°16	18°49	25° 8	23°40	20°20	16°41	W24
T 25	6 11 39	2°23'15	17°43	13°34	27° 4	19°15	20°38	29°43	29°38	10°18	18°49	24°59	23°37	20°27	16°38	T 25
F 26	6 15 36	3°24'17	29°53	15° 8	28°17	20° 2	20°46	29°42	29°42	10°19	18°48	24°47	23°34	20°33	16°34	F 26
S 27	6 19 32	4°25'21	12♋13	16°42	29°31	20°48	20°54	29°40	29°45	10°21	18°48	24°34	23°31	20°40	16°31	S 27
S 28	6 23 29	5°26'24	24°44	18°16	0♐44	21°35	21° 2	29°38	29°48	10°23	18°48	24°21	23°28	20°47	16°28	S 28
M29	6 27 25	6°27'29	7♌25	19°50	1°58	22°22	21°10	29°36	29°51	10°25	18°48	24° 8	23°25	20°53	16°24	M29
T 30	6 31 22	7°28'34	20°18	21°24	3°11	23° 9	21°18	29°34	29°55	10°27	18°48	23°58	23°21	21° 0	16°21	T 30
W31	6 35 19	8♑29'39	3♍22	22♑57	4♐25	23♒55	21♓27	29♌32	29♏58	10♒29	18♈48	23♎51	23♎18	21♉ 6	16♊18	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s36	15n31	5s 9	21s35	0s21	8s50	2n 3	21s22	1s26	5s49	1s19	12n36	1n 9	20s57	0s32	17s41	0n 7	8s36	17s18	10s 9	9s37	15n10	17n11	5s42
T 2	21 46	12 47	5 0	21 58	0 27	9 15	2 3	21 11	1 25	5 47	1 19	12 36	1 9	20 57	0 32	17 41	0 7	8 36	17 18	10 8	9 36	15 11	17 10	5 42
W 3	21 55	9 23	4 36	22 19	0 34	9 39	2 4	21 0	1 25	5 45	1 19	12 36	1 10	20 56	0 32	17 40	0 7	8 36	17 17	10 6	9 35	15 12	17 10	5 42
T 4	22 4	5 28	3 57	22 39	0 40	10 3	2 5	20 49	1 24	5 44	1 18	12 36	1 10	20 55	0 32	17 40	0 7	8 36	17 17	10 6	9 34	15 14	17 9	5 42
F 5	22 12	1 10	3 4	22 59	0 46	10 28	2 5	20 38	1 24	5 42	1 18	12 36	1 10	20 55	0 32	17 40	0 7	8 36	17 17	10 6	9 33	15 15	17 9	5 43
S 6	22 20	3s19	1 58	23 17	0 53	10 52	2 5	20 27	1 23	5 40	1 18	12 36	1 10	20 54	0 32	17 39	0 7	8 36	17 16	10 6	9 31	15 16	17 9	5 43
S 7	22 27	7 44	0 44	23 33	0 59	11 15	2 6	20 15	1 23	5 38	1 18	12 36	1 11	20 54	0 32	17 39	0 7	8 36	17 16	10 7	9 30	15 17	17 8	5 43
M 8	22 34	11 49	0n34	23 49	1 4	11 39	2 6	20 3	1 22	5 36	1 17	12 36	1 11	20 53	0 32	17 38	0 7	8 36	17 16	10 7	9 29	15 18	17 8	5 43
T 9	22 40	15 13	1 52	24 3	1 10	12 2	2 6	19 51	1 22	5 34	1 17	12 36	1 11	20 53	0 32	17 38	0 7	8 35	17 15	10 6	9 28	15 19	17 7	5 43
W10	22 46	17 39	3 3	24 17	1 16	12 26	2 6	19 39	1 21	5 31	1 17	12 36	1 11	20 52	0 32	17 38	0 7	8 35	17 15	10 4	9 27	15 20	17 7	5 43
T 11	22 52	18 50	4 1	24 28	1 21	12 48	2 6	19 26	1 21	5 29	1 17	12 36	1 11	20 51	0 32	17 37	0 7	8 35	17 15	10 2	9 26	15 21	17 6	5 43
F 12	22 57	18 40	4 42	24 39	1 26	13 11	2 5	19 13	1 20	5 27	1 17	12 36	1 12	20 51	0 32	17 37	0 7	8 35	17 14	9 59	9 24	15 22	17 6	5 43
S 13	23 2	17 16	5 3	24 48	1 31	13 33	2 5	19 0	1 20	5 24	1 16	12 37	1 12	20 50	0 32	17 36	0 7	8 35	17 14	9 56	9 23	15 23	17 6	5 43
S 14	23 6	14 48	5 4	24 56	1 36	13 56	2 5	18 47	1 19	5 22	1 16	12 37	1 12	20 50	0 32	17 36	0 7	8 35	17 14	9 53	9 22	15 24	17 5	5 43
M15	23 10	11 34	4 48	25 3	1 40	14 17	2 4	18 34	1 19	5 19	1 16	12 37	1 12	20 49	0 32	17 36	0 7	8 35	17 13	9 50	9 21	15 25	17 5	5 44
T 16	23 13	7 50	4 16	25 8	1 45	14 39	2 3	18 20	1 18	5 17	1 16	12 38	1 12	20 48	0 32	17 35	0 7	8 35	17 13	9 48	9 20	15 26	17 4	5 44
W17	23 16	3 52	3 32	25 12	1 49	15 0	2 3	18 7	1 17	5 14	1 15	12 38	1 13	20 48	0 32	17 35	0 7	8 34	17 13	9 47	9 19	15 27	17 4	5 44
T 18	23 19	0n 9	2 39	25 15	1 53	15 21	2 2	17 53	1 17	5 11	1 15	12 38	1 13	20 47	0 32	17 34	0 7	8 34	17 12	9 47	9 17	15 28	17 4	5 44
F 19	23 21	4 5	1 39	25 16	1 56	15 42	2 1	17 39	1 16	5 8	1 15	12 39	1 13	20 46	0 32	17 34	0 7	8 34	17 12	9 47	9 16	15 29	17 3	5 44
S 20	23 22	7 47	0 37	25 16	2 0	16 2	2 0	17 24	1 16	5 6	1 15	12 39	1 13	20 46	0 32	17 33	0 7	8 34	17 12	9 47	9 15	15 30	17 3	5 44
S 21	23 23	11 8	0s26	25 14	2 2	16 22	1 59	17 10	1 15	5 3	1 15	12 40	1 14	20 45	0 32	17 33	0 7	8 34	17 11	9 47	9 14	15 31	17 3	5 44
M22	23 24	14 1	1 28	25 11	2 5	16 41	1 58	16 55	1 15	5 0	1 14	12 41	1 14	20 44	0 32	17 32	0 7	8 33	17 11	9 47	9 13	15 32	17 2	5 44
T 23	23 24	16 20	2 26	25 6	2 7	17 0	1 57	16 40	1 14	4 57	1 14	12 41	1 14	20 44	0 32	17 32	0 7	8 33	17 11	9 45	9 12	15 33	17 2	5 44
W24	23 23	17 58	3 18	25 0	2 9	17 19	1 55	16 25	1 13	4 53	1 14	12 42	1 14	20 43	0 32	17 31	0 7	8 33	17 10	9 43	9 10	15 34	17 2	5 44
T 25	23 22	18 50	4 1	24 53	2 11	17 37	1 54	16 10	1 13	4 50	1 14	12 43	1 14	20 42	0 32	17 31	0 7	8 33	17 10	9 39	9 9	15 35	17 1	5 44
F 26	23 21	18 50	4 34	24 44	2 12	17 55	1 53	15 55	1 12	4 47	1 14	12 43	1 15	20 42	0 32	17 30	0 7	8 32	17 10	9 35	9 8	15 36	17 1	5 44
S 27	23 19	17 57	4 55	24 33	2 13	18 12	1 51	15 40	1 11	4 44	1 13	12 44	1 15	20 41	0 32	17 30	0 7	8 32	17 9	9 30	9 7	15 37	17 1	5 44
S 28	23 17	16 12	5 2	24 21	2 13	18 29	1 49	15 24	1 11	4 40	1 13	12 45	1 15	20 40	0 32	17 29	0 7	8 32	17 9	9 25	9 6	15 38	17 1	5 44
M29	23 14	13 39	4 54	24 8	2 13	18 45	1 48	15 8	1 10	4 37	1 13	12 46	1 15	20 40	0 32	17 29	0 7	8 32	17 9	9 21	9 5	15 39	17 0	5 43
T 30	23 11	10 24	4 31	23 53	2 13	19 1	1 46	14 52	1 10	4 33	1 13	12 47	1 15	20 39	0 32	17 28	0 7	8 31	17 8	9 17	9 3	15 40	17 0	5 43
W31	23s 7	6n37	3s54	23s36	2s11	19s17	1n44	14s36	1s 9	4s30	1s13	12n48	1n16	20s38	0s32	17s28	0n 7	8s31	17s 8	9s14	9s 2	15n41	17n 0	5s43

Julian Day Number = 2572408.5, Delta T = 05m55s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°21'58, Lahiri = 28°28'58

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

JANUARY 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 15	9♉30'45	16♍38	24♉30	5♐39	24♒42	21♓36	29°R30	0♒ 1	10♒31	18°R48	23°R46	23♎15	21♉13	16°R15	T 1
F 2	6 43 12	10°31'52	0♎ 8	26° 2	6°53	25°29	21°44	29♌28	0° 5	10°33	18♈48	23♎44	23°12	21°20	16♊11	F 2
S 3	6 47 8	11°32'59	13°52	27°33	8° 6	26°16	21°53	29°26	0° 8	10°35	18°D48	23°D44	23° 9	21°26	16° 8	S 3
S 4	6 51 5	12°34'07	27°52	29° 3	9°20	27° 3	22° 2	29°23	0°12	10°37	18°48	23°R44	23° 5	21°33	16° 5	S 4
M 5	6 55 1	13°35'15	12♏ 7	0♒32	10°34	27°49	22°12	29°21	0°15	10°39	18°48	23°43	23° 2	21°40	16° 2	M 5
T 6	6 58 58	14°36'24	26°37	1°59	11°48	28°36	22°21	29°18	0°18	10°41	18°48	23°40	22°59	21°46	15°59	T 6
W 7	7 2 54	15°37'34	11♐18	3°25	13° 2	29°23	22°31	29°15	0°22	10°44	18°48	23°34	22°56	21°53	15°56	W 7
T 8	7 6 51	16°38'43	26° 4	4°49	14°16	0♓10	22°40	29°12	0°25	10°46	18°48	23°25	22°53	22° 0	15°53	T 8
F 9	7 10 48	17°39'53	10♉47	6°10	15°30	0°57	22°50	29° 9	0°29	10°48	18°48	23°14	22°50	22° 6	15°50	F 9
S 10	7 14 44	18°41'03	25°19	7°27	16°44	1°44	23° 0	29° 6	0°32	10°50	18°48	23° 1	22°46	22°13	15°47	S 10
S 11	7 18 41	19°42'13	9♒33	8°42	17°58	2°31	23°10	29° 3	0°36	10°52	18°48	22°49	22°43	22°20	15°44	S 11
M12	7 22 37	20°43'23	23°23	9°52	19°13	3°17	23°20	29° 0	0°39	10°54	18°49	22°38	22°40	22°26	15°42	M12
T 13	7 26 34	21°44'32	6♓46	10°57	20°27	4° 4	23°30	28°57	0°43	10°56	18°49	22°29	22°37	22°33	15°39	T 13
W14	7 30 30	22°45'42	19°44	11°56	21°41	4°51	23°41	28°53	0°46	10°59	18°49	22°24	22°34	22°40	15°36	W14
T 15	7 34 27	23°46'50	2♈18	12°49	22°55	5°38	23°51	28°50	0°50	11° 1	18°49	22°21	22°31	22°46	15°34	T 15
F 16	7 38 24	24°47'58	14°32	13°34	24° 9	6°25	24° 2	28°46	0°53	11° 3	18°50	22°20	22°27	22°53	15°31	F 16
S 17	7 42 20	25°49'06	26°31	14°12	25°24	7°12	24°12	28°42	0°57	11° 5	18°50	22°20	22°24	23° 0	15°29	S 17
S 18	7 46 17	26°50'13	8♉22	14°40	26°38	7°58	24°23	28°39	1° 1	11° 7	18°50	22°19	22°21	23° 6	15°26	S 18
M19	7 50 13	27°51'20	20°10	14°58	27°52	8°45	24°34	28°35	1° 4	11°10	18°51	22°17	22°18	23°13	15°24	M19
T 20	7 54 10	28°52'26	2♊ 0	15°R 5	29° 6	9°32	24°45	28°31	1° 8	11°12	18°51	22°13	22°15	23°20	15°21	T 20
W21	7 58 6	29°53'32	13°56	15° 1	0♉21	10°19	24°56	28°27	1°11	11°14	18°51	22° 7	22°11	23°26	15°19	W21
T 22	8 2 3	0♒54'37	26° 2	14°45	1°35	11° 6	25° 8	28°23	1°15	11°16	18°52	21°57	22° 8	23°33	15°17	T 22
F 23	8 5 59	1°55'41	8♋22	14°17	2°49	11°52	25°19	28°19	1°18	11°19	18°52	21°45	22° 5	23°40	15°15	F 23
S 24	8 9 56	2°56'45	20°56	13°38	4° 4	12°39	25°30	28°15	1°22	11°21	18°53	21°32	22° 2	23°46	15°13	S 24
S 25	8 13 53	3°57'48	3♌44	12°49	5°18	13°26	25°42	28°11	1°25	11°23	18°53	21°18	21°59	23°53	15°11	S 25
M26	8 17 49	4°58'51	16°47	11°50	6°33	14°12	25°54	28° 7	1°29	11°25	18°54	21° 5	21°56	24° 0	15° 9	M26
T 27	8 21 46	5°59'53	0♍ 2	10°43	7°47	14°59	26° 5	28° 2	1°32	11°28	18°54	20°54	21°52	24° 6	15° 7	T 27
W28	8 25 42	7° 0'54	13°28	9°31	9° 1	15°46	26°17	27°58	1°36	11°30	18°55	20°47	21°49	24°13	15° 5	W28
T 29	8 29 39	8° 1'55	27° 3	8°15	10°16	16°33	26°29	27°53	1°39	11°32	18°55	20°42	21°46	24°20	15° 3	T 29
F 30	8 33 35	9° 2'56	10♎47	6°58	11°30	17°19	26°41	27°49	1°43	11°35	18°56	20°40	21°43	24°26	15° 2	F 30
S 31	8 37 32	10♒ 3'56	24♎38	5♒42	12♉45	18♓ 6	26♓53	27♌44	1♒47	11♒37	18♈57	20°D39	21♎40	24♉33	15♊ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 3	2n27	3s 3	23s18	2s10	19s31	1n43	14s20	1s 8	4s26	1s12	12n49	1n16	20s37	0s32	17s27	0n 7	8s31	17s 8	9s13	9s 1	15n42	17n 0	5s43
F 2	22 59	1s55	2 2	22 59	2 7	19 46	1 41	14 4	1 8	4 23	1 12	12 50	1 16	20 37	0 32	17 27	0 7	8 30	17 7	9 12	9 0	15 43	16 59	5 43
S 3	22 54	6 16	0 52	22 39	2 4	20 0	1 39	13 47	1 7	4 19	1 12	12 51	1 16	20 36	0 32	17 26	0 7	8 30	17 7	9 12	8 59	15 44	16 59	5 43
S 4	22 48	10 21	0n22	22 17	2 1	20 13	1 37	13 31	1 6	4 15	1 12	12 52	1 16	20 35	0 32	17 26	0 7	8 30	17 6	9 12	8 58	15 45	16 59	5 43
M 5	22 42	13 55	1 36	21 54	1 57	20 26	1 35	13 14	1 6	4 11	1 12	12 53	1 17	20 34	0 32	17 25	0 7	8 29	17 6	9 11	8 56	15 46	16 59	5 43
T 6	22 36	16 42	2 45	21 29	1 52	20 38	1 32	12 57	1 5	4 8	1 12	12 54	1 17	20 34	0 32	17 25	0 7	8 29	17 6	9 10	8 55	15 46	16 59	5 43
W 7	22 29	18 24	3 43	21 4	1 46	20 50	1 30	12 40	1 4	4 4	1 11	12 55	1 17	20 33	0 32	17 24	0 7	8 29	17 5	9 8	8 54	15 47	16 58	5 43
T 8	22 22	18 53	4 27	20 38	1 39	21 1	1 28	12 23	1 4	4 0	1 11	12 56	1 17	20 32	0 32	17 23	0 7	8 28	17 5	9 5	8 53	15 48	16 58	5 42
F 9	22 14	18 5	4 53	20 11	1 32	21 11	1 26	12 6	1 3	3 56	1 11	12 57	1 17	20 31	0 32	17 23	0 7	8 28	17 5	9 1	8 52	15 49	16 58	5 42
S 10	22 6	16 7	5 0	19 43	1 23	21 21	1 23	11 49	1 2	3 52	1 11	12 59	1 18	20 31	0 32	17 22	0 7	8 27	17 4	8 56	8 50	15 50	16 58	5 42
S 11	21 57	13 12	4 48	19 15	1 14	21 30	1 21	11 31	1 2	3 47	1 11	13 0	1 18	20 30	0 32	17 22	0 7	8 27	17 4	8 51	8 49	15 51	16 58	5 42
M12	21 48	9 37	4 19	18 46	1 4	21 39	1 19	11 14	1 1	3 43	1 10	13 1	1 18	20 29	0 32	17 21	0 7	8 27	17 3	8 47	8 48	15 52	16 58	5 42
T 13	21 39	5 40	3 36	18 17	0 52	21 47	1 16	10 56	1 0	3 39	1 10	13 3	1 18	20 28	0 32	17 21	0 7	8 26	17 3	8 44	8 47	15 53	16 58	5 42
W14	21 29	1 33	2 43	17 49	0 40	21 54	1 14	10 38	0 59	3 35	1 10	13 4	1 18	20 28	0 32	17 20	0 7	8 26	17 3	8 42	8 46	15 54	16 57	5 42
T 15	21 18	2n30	1 44	17 21	0 27	22 1	1 11	10 20	0 59	3 31	1 10	13 5	1 19	20 27	0 32	17 19	0 7	8 25	17 2	8 41	8 45	15 55	16 57	5 41
F 16	21 8	6 21	0 41	16 55	0 12	22 7	1 9	10 2	0 58	3 26	1 10	13 7	1 19	20 26	0 32	17 19	0 7	8 25	17 2	8 41	8 43	15 56	16 57	5 41
S 17	20 56	9 52	0s22	16 29	0n 3	22 13	1 6	9 44	0 57	3 22	1 10	13 8	1 19	20 25	0 32	17 18	0 7	8 24	17 2	8 40	8 42	15 57	16 57	5 41
S 18	20 45	12 57	1 24	16 5	0 20	22 18	1 3	9 26	0 57	3 17	1 10	13 10	1 19	20 25	0 32	17 18	0 7	8 24	17 1	8 40	8 41	15 58	16 57	5 41
M19	20 33	15 28	2 22	15 44	0 37	22 22	1 1	9 8	0 56	3 13	1 9	13 11	1 19	20 24	0 32	17 17	0 7	8 24	17 1	8 40	8 40	15 59	16 57	5 41
T 20	20 21	17 22	3 14	15 24	0 55	22 25	0 58	8 50	0 55	3 8	1 9	13 13	1 19	20 23	0 32	17 16	0 7	8 23	17 1	8 38	8 39	15 59	16 57	5 40
W21	20 8	18 30	3 57	15 8	1 13	22 28	0 55	8 32	0 55	3 4	1 9	13 14	1 20	20 22	0 32	17 16	0 7	8 23	17 0	8 36	8 37	16 0	16 57	5 40
T 22	19 55	18 49	4 31	14 55	1 32	22 30	0 53	8 13	0 54	2 59	1 9	13 16	1 20	20 22	0 32	17 15	0 7	8 22	17 0	8 32	8 36	16 1	16 57	5 40
F 23	19 42	18 16	4 53	14 45	1 50	22 32	0 50	7 55	0 53	2 55	1 9	13 17	1 20	20 21	0 32	17 15	0 7	8 22	16 59	8 28	8 35	16 2	16 57	5 40
S 24	19 28	16 49	5 0	14 39	2 8	22 33	0 47	7 36	0 52	2 50	1 9	13 19	1 20	20 20	0 32	17 14	0 7	8 21	16 59	8 23	8 34	16 3	16 57	5 39
S 25	19 14	14 31	4 54	14 36	2 25	22 33	0 44	7 18	0 52	2 45	1 9	13 20	1 20	20 19	0 32	17 13	0 7	8 21	16 59	8 18	8 33	16 4	16 57	5 39
M26	18 59	11 28	4 31	14 37	2 41	22 32	0 42	6 59	0 51	2 41	1 8	13 22	1 20	20 18	0 32	17 13	0 7	8 20	16 58	8 13	8 32	16 5	16 57	5 39
T 27	18 44	7 47	3 54	14 42	2 56	22 31	0 39	6 41	0 50	2 36	1 8	13 24	1 21	20 18	0 32	17 12	0 7	8 20	16 58	8 9	8 30	16 6	16 57	5 39
W28	18 29	3 40	3 4	14 49	3 8	22 29	0 36	6 22	0 49	2 31	1 8	13 25	1 21	20 17	0 32	17 12	0 7	8 19	16 58	8 6	8 29	16 7	16 57	5 38
T 29	18 13	0s42	2 2	14 59	3 18	22 27	0 33	6 3	0 49	2 26	1 8	13 27	1 21	20 16	0 32	17 11	0 7	8 19	16 57	8 4	8 28	16 8	16 57	5 38
F 30	17 58	5 4	0 52	15 11	3 26	22 24	0 30	5 44	0 48	2 21	1 8	13 29	1 21	20 15	0 32	17 10	0 7	8 18	16 57	8 3	8 27	16 8	16 57	5 38
S 31	17s41	9s12	0n21	15s24	3n31	22s20	0n27	5s25	0s47	2s16	1s 8	13n30	1n21	20s15	0s32	17s10	0n 7	8s17	16s57	8s 3	8s26	16n 9	16n57	5s38

Julian Day Number = 2572439.5, Delta T = 05m55s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'02, Lahiri = 28°29'03

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

FEBRUARY 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 28	11♒ 4'55	8♏36	4°R29	13♉59	18♓52	27♓ 5	27°R40	1♒50	11♒39	18♈57	20°R40	21♎37	24♉40	14°R59	S 1
M 2	8 45 25	12° 5'54	22°42	3♒22	15°14	19°39	27°18	27♌35	1°54	11°41	18°58	20♎39	21°33	24°46	14♊57	M 2
T 3	8 49 21	13° 6'53	6♐54	2°21	16°28	20°26	27°30	27°31	1°57	11°44	18°59	20°37	21°30	24°53	14°56	T 3
W 4	8 53 18	14° 7'51	21°11	1°28	17°43	21°12	27°42	27°26	2° 1	11°46	18°59	20°32	21°27	25° 0	14°54	W 4
T 5	8 57 15	15° 8'49	5♑29	0°43	18°58	21°59	27°55	27°21	2° 4	11°48	19° 0	20°25	21°24	25° 6	14°53	T 5
F 6	9 1 11	16° 9'45	19°44	0° 6	20°12	22°45	28° 7	27°17	2° 7	11°50	19° 1	20°15	21°21	25°13	14°52	F 6
S 7	9 5 8	17°10'41	3♒51	29♑39	21°27	23°32	28°20	27°12	2°11	11°53	19° 2	20° 4	21°17	25°20	14°51	S 7
S 8	9 9 4	18°11'36	17°44	29°20	22°41	24°18	28°33	27° 7	2°14	11°55	19° 2	19°54	21°14	25°26	14°50	S 8
M 9	9 13 1	19°12'30	1♓20	29°10	23°56	25° 5	28°46	27° 2	2°18	11°57	19° 3	19°44	21°11	25°33	14°49	M 9
T 10	9 16 57	20°13'22	14°34	29°D 7	25°11	25°51	28°59	26°57	2°21	12° 0	19° 4	19°36	21° 8	25°40	14°48	T 10
W11	9 20 54	21°14'14	27°28	29°12	26°25	26°38	29°12	26°53	2°25	12° 2	19° 5	19°31	21° 5	25°46	14°47	W11
T 12	9 24 50	22°15'04	10♈ 1	29°24	27°40	27°24	29°25	26°48	2°28	12° 4	19° 6	19°29	21° 2	25°53	14°46	T 12
F 13	9 28 47	23°15'52	22°16	29°42	28°54	28°10	29°38	26°43	2°31	12° 6	19° 7	19°D28	20°58	26° 0	14°46	F 13
S 14	9 32 44	24°16'40	4♉18	0♒ 7	0♒ 9	28°57	29°51	26°38	2°35	12° 9	19° 7	19°29	20°55	26° 6	14°45	S 14
S 15	9 36 40	25°17'25	16°10	0°37	1°24	29°43	0♈ 4	26°33	2°38	12°11	19° 8	19°30	20°52	26°13	14°45	S 15
M16	9 40 37	26°18'10	27°59	1°12	2°38	0♈29	0°17	26°28	2°41	12°13	19° 9	19°R31	20°49	26°20	14°44	M16
T 17	9 44 33	27°18'53	9♊50	1°51	3°53	1°15	0°31	26°23	2°45	12°15	19°10	19°30	20°46	26°26	14°44	T 17
W18	9 48 30	28°19'34	21°48	2°35	5° 7	2° 2	0°44	26°18	2°48	12°17	19°11	19°26	20°42	26°33	14°44	W18
T 19	9 52 26	29°20'14	3♋57	3°23	6°22	2°48	0°57	26°13	2°51	12°20	19°12	19°21	20°39	26°40	14°43	T 19
F 20	9 56 23	0♓20'52	16°22	4°14	7°37	3°34	1°11	26° 9	2°55	12°22	19°13	19°14	20°36	26°47	14°43	F 20
S 21	10 0 19	1°21'28	29° 5	5° 9	8°51	4°20	1°25	26° 4	2°58	12°24	19°14	19° 6	20°33	26°53	14°D43	S 21
S 22	10 4 16	2°22'03	12♌ 7	6° 6	10° 6	5° 6	1°38	25°59	3° 1	12°26	19°15	18°57	20°30	27° 0	14°43	S 22
M23	10 8 13	3°22'36	25°27	7° 7	11°21	5°52	1°52	25°54	3° 4	12°28	19°16	18°49	20°27	27° 7	14°43	M23
T 24	10 12 9	4°23'08	9♍ 5	8° 9	12°35	6°38	2° 5	25°49	3° 7	12°31	19°17	18°42	20°23	27°13	14°43	T 24
W25	10 16 6	5°23'38	22°57	9°15	13°50	7°24	2°19	25°44	3°11	12°33	19°18	18°38	20°20	27°20	14°44	W25
T 26	10 20 2	6°24'07	6♎59	10°22	15° 4	8°10	2°33	25°40	3°14	12°35	19°20	18°35	20°17	27°27	14°44	T 26
F 27	10 23 59	7°24'34	21° 8	11°32	16°19	8°56	2°47	25°35	3°17	12°37	19°21	18°D35	20°14	27°33	14°44	F 27
S 28	10 27 55	8♓25'00	5♏20	12♒44	17♒34	9♈42	3♈ 1	25♌30	3♒20	12♒39	19♈22	18♎35	20♎11	27♉40	14♊45	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s25	12s52	1n34	15s39	3n33	22s15	0n25	5s 6	0s46	2s11	1s 8	13n32	1n21	20s14	0s32	17s 9	0n 7	8s17	16s56	8s 3	8s24	16n10	16n58	5s37
M 2	17 8	15 48	2 42	15 54	3 34	22 10	0 22	4 48	0 46	2 6	1 7	13 34	1 21	20 13	0 32	17 8	0 7	8 16	16 56	8 3	8 23	16 11	16 58	5 37
T 3	16 51	17 48	3 40	16 10	3 32	22 4	0 19	4 29	0 45	2 1	1 7	13 35	1 22	20 12	0 32	17 8	0 7	8 16	16 56	8 2	8 22	16 12	16 58	5 37
W 4	16 33	18 42	4 25	16 25	3 27	21 57	0 16	4 10	0 44	1 56	1 7	13 37	1 22	20 12	0 32	17 7	0 7	8 15	16 55	8 0	8 21	16 13	16 58	5 37
T 5	16 16	18 24	4 53	16 41	3 22	21 50	0 13	3 51	0 44	1 51	1 7	13 39	1 22	20 11	0 32	17 7	0 7	8 15	16 55	7 58	8 20	16 14	16 58	5 36
F 6	15 58	16 57	5 3	16 55	3 14	21 42	0 10	3 32	0 43	1 46	1 7	13 41	1 22	20 10	0 32	17 6	0 7	8 14	16 55	7 54	8 19	16 15	16 58	5 36
S 7	15 39	14 29	4 55	17 9	3 6	21 34	0 8	3 12	0 42	1 41	1 7	13 42	1 22	20 9	0 32	17 5	0 7	8 14	16 54	7 50	8 17	16 15	16 58	5 36
S 8	15 21	11 13	4 29	17 23	2 56	21 25	0 5	2 53	0 41	1 36	1 7	13 44	1 22	20 8	0 32	17 5	0 7	8 13	16 54	7 46	8 16	16 16	16 59	5 35
M 9	15 2	7 26	3 48	17 35	2 46	21 15	0 2	2 34	0 41	1 31	1 7	13 46	1 22	20 8	0 32	17 4	0 7	8 12	16 54	7 42	8 15	16 17	16 59	5 35
T 10	14 43	3 22	2 55	17 46	2 35	21 4	0s 1	2 15	0 40	1 25	1 7	13 48	1 22	20 7	0 32	17 4	0 7	8 12	16 53	7 39	8 14	16 18	16 59	5 35
W11	14 24	0n45	1 55	17 56	2 24	20 53	0 3	1 56	0 39	1 20	1 6	13 49	1 23	20 6	0 32	17 3	0 7	8 11	16 53	7 37	8 13	16 19	16 59	5 35
T 12	14 4	4 44	0 51	18 5	2 12	20 41	0 6	1 37	0 38	1 15	1 6	13 51	1 23	20 5	0 32	17 2	0 7	8 11	16 53	7 37	8 11	16 20	16 59	5 34
F 13	13 44	8 25	0s15	18 13	2 0	20 29	0 9	1 18	0 38	1 10	1 6	13 53	1 23	20 5	0 32	17 2	0 7	8 10	16 53	7 36	8 10	16 20	17 0	5 34
S 14	13 24	11 41	1 19	18 19	1 49	20 16	0 12	0 59	0 37	1 4	1 6	13 55	1 23	20 4	0 32	17 1	0 7	8 9	16 52	7 37	8 9	16 21	17 0	5 34
S 15	13 4	14 26	2 19	18 24	1 37	20 3	0 14	0 40	0 36	0 59	1 6	13 57	1 23	20 3	0 32	17 0	0 7	8 9	16 52	7 37	8 8	16 22	17 0	5 33
M16	12 44	16 33	3 12	18 28	1 25	19 48	0 17	0 21	0 35	0 54	1 6	13 58	1 23	20 2	0 32	17 0	0 7	8 8	16 52	7 37	8 7	16 23	17 0	5 33
T 17	12 23	17 58	3 57	18 31	1 14	19 34	0 20	0 2	0 35	0 48	1 6	14 0	1 23	20 2	0 32	16 59	0 6	8 8	16 51	7 37	8 5	16 24	17 1	5 33
W18	12 2	18 36	4 33	18 32	1 2	19 18	0 22	0n17	0 34	0 43	1 6	14 2	1 23	20 1	0 32	16 59	0 6	8 7	16 51	7 36	8 4	16 25	17 1	5 32
T 19	11 41	18 24	4 57	18 32	0 51	19 3	0 25	0 36	0 33	0 38	1 6	14 4	1 23	20 0	0 32	16 58	0 6	8 6	16 51	7 34	8 3	16 25	17 1	5 32
F 20	11 20	17 19	5 7	18 31	0 40	18 46	0 27	0 55	0 32	0 32	1 6	14 5	1 23	19 59	0 32	16 57	0 6	8 6	16 51	7 31	8 2	16 26	17 2	5 32
S 21	10 58	15 22	5 3	18 28	0 29	18 29	0 30	1 14	0 32	0 27	1 6	14 7	1 24	19 59	0 32	16 57	0 6	8 5	16 50	7 28	8 1	16 27	17 2	5 31
S 22	10 37	12 36	4 43	18 25	0 19	18 12	0 32	1 33	0 31	0 21	1 5	14 9	1 24	19 58	0 32	16 56	0 6	8 5	16 50	7 25	7 59	16 28	17 2	5 31
M23	10 15	9 7	4 8	18 19	0 9	17 54	0 35	1 52	0 30	0 16	1 5	14 10	1 24	19 57	0 32	16 56	0 6	8 4	16 50	7 22	7 58	16 29	17 3	5 31
T 24	9 53	5 6	3 17	18 13	0s 1	17 35	0 37	2 11	0 29	0 10	1 5	14 12	1 24	19 57	0 32	16 55	0 6	8 3	16 50	7 19	7 57	16 29	17 3	5 30
W25	9 31	0 44	2 14	18 5	0 11	17 16	0 39	2 30	0 29	0 5	1 5	14 14	1 24	19 56	0 32	16 54	0 6	8 3	16 49	7 17	7 56	16 30	17 3	5 30
T 26	9 9	3s43	1 3	17 56	0 20	16 57	0 42	2 48	0 28	0n 1	1 5	14 16	1 24	19 55	0 32	16 54	0 6	8 2	16 49	7 16	7 55	16 31	17 4	5 30
F 27	8 46	8 1	0n14	17 45	0 29	16 37	0 44	3 7	0 27	0 6	1 5	14 17	1 24	19 55	0 32	16 53	0 6	8 1	16 49	7 16	7 54	16 32	17 4	5 29
S 28	8s24	11s52	1n30	17s34	0s38	16s16	0s46	3n26	0s26	0n12	1s 5	14n19	1n24	19s54	0s32	16s53	0n 6	8s 1	16s49	7s16	7s52	16n33	17n 4	5s29

Julian Day Number = 2572470.5, Delta T = 05m55s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'06, Lahiri = 28°29'07

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

MARCH 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 31 52	9♓25'25	19♏32	13♒57	18♒48	10♈28	3♈15	25°R25	3♒23	12♒41	19♈23	18♎37	20♎ 8	27♉47	14♊45	S 1
M 2	10 35 48	10°25'49	3♐43	15°12	20° 3	11°13	3°29	25♌21	3°26	12°43	19°24	18°38	20° 4	27°53	14°46	M 2
T 3	10 39 45	11°26'11	17°51	16°29	21°18	11°59	3°43	25°16	3°29	12°45	19°25	18°R38	20° 1	28° 0	14°47	T 3
W 4	10 43 42	12°26'32	1♑54	17°47	22°32	12°45	3°57	25°12	3°32	12°47	19°26	18°36	19°58	28° 7	14°48	W 4
T 5	10 47 38	13°26'51	15°51	19° 7	23°47	13°31	4°11	25° 7	3°35	12°49	19°28	18°33	19°55	28°13	14°48	T 5
F 6	10 51 35	14°27'09	29°39	20°28	25° 1	14°16	4°25	25° 3	3°38	12°51	19°29	18°29	19°52	28°20	14°49	F 6
S 7	10 55 31	15°27'26	13♒17	21°51	26°16	15° 2	4°39	24°58	3°40	12°53	19°30	18°23	19°48	28°27	14°50	S 7
S 8	10 59 28	16°27'41	26°43	23°15	27°31	15°47	4°53	24°54	3°43	12°55	19°31	18°18	19°45	28°33	14°51	S 8
M 9	11 3 24	17°27'54	9♓54	24°40	28°45	16°33	5° 7	24°49	3°46	12°57	19°32	18°13	19°42	28°40	14°53	M 9
T 10	11 7 21	18°28'05	22°50	26° 7	29°59	17°18	5°22	24°45	3°49	12°59	19°34	18° 9	19°39	28°47	14°54	T 10
W11	11 11 17	19°28'15	5♈30	27°35	1♓15	18° 4	5°36	24°41	3°52	13° 1	19°35	18° 7	19°36	28°53	14°55	W11
T 12	11 15 14	20°28'22	17°55	29° 4	2°29	18°49	5°50	24°37	3°54	13° 3	19°36	18°D 6	19°33	29° 0	14°56	T 12
F 13	11 19 11	21°28'28	0♉ 6	0♓34	3°44	19°35	6° 5	24°33	3°57	13° 5	19°38	18° 7	19°29	29° 7	14°58	F 13
S 14	11 23 7	22°28'32	12° 7	2° 5	4°58	20°20	6°19	24°29	4° 0	13° 7	19°39	18° 8	19°26	29°13	14°59	S 14
S 15	11 27 4	23°28'34	23°59	3°38	6°13	21° 5	6°33	24°25	4° 2	13° 9	19°40	18°10	19°23	29°20	15° 1	S 15
M16	11 31 0	24°28'33	5♊49	5°11	7°28	21°50	6°48	24°21	4° 5	13°11	19°41	18°12	19°20	29°27	15° 3	M16
T 17	11 34 57	25°28'31	17°40	6°46	8°42	22°36	7° 2	24°17	4° 7	13°12	19°43	18°13	19°17	29°33	15° 4	T 17
W18	11 38 53	26°28'26	29°38	8°22	9°57	23°21	7°16	24°13	4°10	13°14	19°44	18°R13	19°14	29°40	15° 6	W18
T 19	11 42 50	27°28'19	11♋46	9°59	11°11	24° 6	7°31	24° 9	4°12	13°16	19°45	18°12	19°10	29°47	15° 8	T 19
F 20	11 46 46	28°28'11	24°11	11°38	12°26	24°51	7°45	24° 6	4°15	13°18	19°47	18°10	19° 7	29°53	15°10	F 20
S 21	11 50 43	29°27'59	6♌55	13°17	13°40	25°36	8° 0	24° 2	4°17	13°19	19°48	18° 8	19° 4	0♊ 0	15°12	S 21
S 22	11 54 39	0♈27'46	20° 1	14°58	14°55	26°21	8°14	23°59	4°20	13°21	19°50	18° 6	19° 1	0° 7	15°14	S 22
M23	11 58 36	1°27'30	3♍30	16°40	16° 9	27° 6	8°29	23°56	4°22	13°23	19°51	18° 3	18°58	0°13	15°16	M23
T 24	12 2 33	2°27'13	17°22	18°23	17°24	27°51	8°43	23°52	4°24	13°24	19°52	18° 1	18°54	0°20	15°19	T 24
W25	12 6 29	3°26'53	1♎34	20° 7	18°38	28°35	8°58	23°49	4°26	13°26	19°54	18° 0	18°51	0°27	15°21	W25
T 26	12 10 26	4°26'31	16° 1	21°53	19°53	29°20	9°12	23°46	4°29	13°28	19°55	17°D59	18°48	0°33	15°23	T 26
F 27	12 14 22	5°26'07	0♏38	23°39	21° 7	0♉ 5	9°27	23°43	4°31	13°29	19°56	18° 0	18°45	0°40	15°26	F 27
S 28	12 18 19	6°25'42	15°18	25°27	22°22	0°50	9°41	23°40	4°33	13°31	19°58	18° 0	18°42	0°47	15°28	S 28
S 29	12 22 15	7°25'15	29°55	27°17	23°36	1°34	9°56	23°37	4°35	13°32	19°59	18° 1	18°39	0°53	15°31	S 29
M30	12 26 12	8°24'46	14♐24	29° 7	24°51	2°19	10°11	23°34	4°37	13°34	20° 1	18° 2	18°35	1° 0	15°33	M30
T 31	12 30 8	9♈24'15	28♐41	0♈59	26♓ 5	3♉ 3	10♈25	23♌32	4♒39	13♒35	20♈ 2	18♎ 3	18♎32	1♊ 7	15♊36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 1	15s 1	2n40	17s21	0s46	15s55	0s48	3n44	0s26	0n18	1s 5	14n20	1n24	19s53	0s32	16s52	0n 6	8s 0	16s48	7s17	7s51	16n33	17n 5	5s29
M 2	7 39	17 14	3 41	17 6	0 54	15 34	0 50	4 3	0 25	0 23	1 5	14 22	1 24	19 52	0 32	16 51	0 6	8 0	16 48	7 17	7 50	16 34	17 5	5 28
T 3	7 16	18 24	4 28	16 51	1 2	15 12	0 52	4 22	0 24	0 29	1 5	14 24	1 24	19 52	0 32	16 51	0 6	7 59	16 48	7 17	7 49	16 35	17 6	5 28
W 4	6 53	18 24	4 58	16 34	1 9	14 50	0 54	4 40	0 23	0 34	1 5	14 25	1 24	19 51	0 32	16 50	0 6	7 58	16 48	7 17	7 48	16 36	17 6	5 28
T 5	6 30	17 18	5 11	16 16	1 16	14 27	0 56	4 58	0 23	0 40	1 5	14 27	1 24	19 50	0 32	16 50	0 6	7 58	16 47	7 15	7 46	16 37	17 6	5 27
F 6	6 7	15 12	5 6	15 56	1 22	14 4	0 58	5 17	0 22	0 46	1 5	14 28	1 24	19 50	0 32	16 49	0 6	7 57	16 47	7 14	7 45	16 37	17 7	5 27
S 7	5 43	12 17	4 43	15 36	1 28	13 41	1 0	5 35	0 21	0 51	1 5	14 30	1 24	19 49	0 32	16 49	0 6	7 56	16 47	7 12	7 44	16 38	17 7	5 27
S 8	5 20	8 45	4 5	15 14	1 34	13 17	1 2	5 53	0 20	0 57	1 5	14 31	1 24	19 49	0 32	16 48	0 6	7 56	16 47	7 10	7 43	16 39	17 8	5 26
M 9	4 57	4 51	3 14	14 50	1 40	12 53	1 4	6 11	0 20	1 3	1 5	14 33	1 24	19 48	0 32	16 48	0 6	7 55	16 47	7 8	7 42	16 40	17 8	5 26
T 10	4 33	0 47	2 14	14 26	1 45	12 28	1 5	6 30	0 19	1 8	1 5	14 34	1 24	19 47	0 32	16 47	0 6	7 54	16 46	7 6	7 40	16 40	17 9	5 26
W11	4 10	3n14	1 9	14 0	1 50	12 3	1 7	6 47	0 18	1 14	1 4	14 36	1 24	19 47	0 32	16 46	0 6	7 54	16 46	7 5	7 39	16 41	17 9	5 26
T 12	3 46	7 2	0 1	13 34	1 54	11 38	1 9	7 5	0 17	1 20	1 4	14 37	1 24	19 46	0 33	16 46	0 6	7 53	16 46	7 5	7 38	16 42	17 9	5 25
F 13	3 22	10 28	1s 6	13 6	1 58	11 13	1 10	7 23	0 17	1 25	1 4	14 39	1 24	19 45	0 33	16 45	0 6	7 53	16 46	7 5	7 37	16 43	17 10	5 25
S 14	2 59	13 24	2 8	12 36	2 2	10 47	1 12	7 41	0 16	1 31	1 4	14 40	1 24	19 45	0 33	16 45	0 6	7 52	16 46	7 6	7 36	16 43	17 10	5 25
S 15	2 35	15 45	3 5	12 6	2 5	10 21	1 13	7 59	0 15	1 37	1 4	14 41	1 24	19 44	0 33	16 44	0 6	7 51	16 46	7 7	7 34	16 44	17 11	5 24
M16	2 11	17 24	3 53	11 34	2 8	9 54	1 15	8 16	0 15	1 42	1 4	14 43	1 24	19 44	0 33	16 44	0 6	7 51	16 45	7 7	7 33	16 45	17 11	5 24
T 17	1 48	18 19	4 32	11 1	2 10	9 28	1 16	8 34	0 14	1 48	1 4	14 44	1 24	19 43	0 33	16 43	0 6	7 50	16 45	7 8	7 32	16 46	17 12	5 24
W18	1 24	18 24	4 59	10 27	2 12	9 1	1 17	8 51	0 13	1 54	1 4	14 45	1 24	19 43	0 33	16 43	0 6	7 50	16 45	7 8	7 31	16 46	17 12	5 23
T 19	1 0	17 40	5 14	9 52	2 13	8 34	1 18	9 8	0 12	2 0	1 4	14 46	1 24	19 42	0 33	16 42	0 6	7 49	16 45	7 7	7 30	16 47	17 13	5 23
F 20	0 36	16 5	5 14	9 16	2 15	8 6	1 19	9 25	0 12	2 5	1 4	14 47	1 24	19 41	0 33	16 42	0 6	7 48	16 45	7 7	7 28	16 48	17 13	5 23
S 21	0 13	13 41	4 59	8 38	2 15	7 39	1 20	9 43	0 11	2 11	1 4	14 49	1 24	19 41	0 33	16 41	0 6	7 48	16 45	7 6	7 27	16 49	17 14	5 22
S 22	0n11	10 32	4 28	8 0	2 15	7 11	1 21	9 59	0 10	2 17	1 4	14 50	1 24	19 40	0 33	16 41	0 6	7 47	16 45	7 5	7 26	16 49	17 14	5 22
M23	0 35	6 45	3 42	7 20	2 15	6 43	1 22	10 16	0 9	2 22	1 4	14 51	1 24	19 40	0 33	16 40	0 6	7 46	16 44	7 4	7 25	16 50	17 15	5 22
T 24	0 58	2 30	2 42	6 39	2 15	6 15	1 23	10 33	0 9	2 28	1 4	14 52	1 24	19 39	0 33	16 40	0 6	7 46	16 44	7 3	7 24	16 51	17 16	5 22
W25	1 22	2s 0	1 30	5 57	2 13	5 46	1 24	10 50	0 8	2 34	1 4	14 53	1 24	19 39	0 33	16 40	0 6	7 45	16 44	7 3	7 22	16 52	17 16	5 21
T 26	1 46	6 28	0 11	5 14	2 12	5 18	1 25	11 6	0 7	2 40	1 4	14 54	1 24	19 38	0 33	16 39	0 6	7 45	16 44	7 3	7 21	16 52	17 17	5 21
F 27	2 9	10 35	1n10	4 30	2 10	4 49	1 25	11 23	0 7	2 45	1 4	14 55	1 24	19 38	0 33	16 39	0 6	7 44	16 44	7 3	7 20	16 53	17 17	5 21
S 28	2 33	14 4	2 26	3 45	2 7	4 21	1 26	11 39	0 6	2 51	1 4	14 56	1 24	19 37	0 33	16 38	0 6	7 43	16 44	7 3	7 19	16 54	17 18	5 20
S 29	2 56	16 38	3 32	2 59	2 4	3 52	1 27	11 55	0 5	2 57	1 4	14 57	1 24	19 37	0 33	16 38	0 6	7 43	16 44	7 3	7 18	16 54	17 18	5 20
M30	3 20	18 6	4 24	2 12	2 1	3 23	1 27	12 11	0 4	3 2	1 4	14 58	1 24	19 36	0 33	16 37	0 6	7 42	16 44	7 4	7 16	16 55	17 19	5 20
T 31	3n43	18s24	4n59	1s23	1s57	2s53	1s27	12n27	0s 4	3n 8	1s 4	14n59	1n24	19s36	0s33	16s37	0n 6	7s42	16s44	7s 4	7s15	16n56	17n19	5s20

Julian Day Number = 2572498.5, Delta T = 05m55s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'10, Lahiri = 28°29'11

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

APRIL 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 34 5	10♈23'43	12♉44	2♈53	27♓20	3♉48	10♈40	23°R29	4♒41	13♒37	20♈ 4	18°R 3	18♎29	1♊14	15♊39	W 1
T 2	12 38 2	11°23'09	26°32	4°47	28°34	4°32	10°54	23♌27	4°43	13°38	20° 5	18♎ 2	18°26	1°20	15°42	T 2
F 3	12 41 58	12°22'33	10♒ 3	6°43	29°48	5°17	11° 9	23°24	4°45	13°40	20° 6	18° 2	18°23	1°27	15°44	F 3
S 4	12 45 55	13°21'55	23°20	8°40	1♈ 3	6° 1	11°23	23°22	4°46	13°41	20° 8	18° 1	18°19	1°34	15°47	S 4
S 5	12 49 51	14°21'16	6♓21	10°38	2°17	6°45	11°38	23°20	4°48	13°42	20° 9	18° 1	18°16	1°40	15°50	S 5
M 6	12 53 48	15°20'34	19° 9	12°37	3°32	7°30	11°52	23°18	4°50	13°44	20°11	18° 0	18°13	1°47	15°53	M 6
T 7	12 57 44	16°19'51	1♈43	14°38	4°46	8°14	12° 7	23°16	4°51	13°45	20°12	18° 0	18°10	1°54	15°56	T 7
W 8	13 1 41	17°19'06	14° 6	16°40	6° 0	8°58	12°21	23°14	4°53	13°46	20°14	18° 0	18° 7	2° 0	16° 0	W 8
T 9	13 5 37	18°18'19	26°18	18°42	7°15	9°42	12°36	23°12	4°55	13°48	20°15	18° 0	18° 4	2° 7	16° 3	T 9
F 10	13 9 34	19°17'29	8♉22	20°45	8°29	10°26	12°50	23°10	4°56	13°49	20°16	18° 0	18° 0	2°14	16° 6	F 10
S 11	13 13 31	20°16'38	20°18	22°49	9°44	11°10	13° 5	23° 9	4°58	13°50	20°18	18° 0	17°57	2°20	16° 9	S 11
S 12	13 17 27	21°15'44	2♊ 9	24°54	10°58	11°54	13°19	23° 7	4°59	13°51	20°19	18° 0	17°54	2°27	16°13	S 12
M13	13 21 24	22°14'49	13°59	26°59	12°12	12°38	13°34	23° 6	5° 1	13°52	20°21	17°59	17°51	2°34	16°16	M13
T 14	13 25 20	23°13'51	25°50	29° 3	13°27	13°22	13°48	23° 5	5° 2	13°53	20°22	17°59	17°48	2°40	16°20	T 14
W15	13 29 17	24°12'51	7♋47	1♉ 8	14°41	14° 6	14° 3	23° 4	5° 3	13°54	20°24	17°58	17°45	2°47	16°23	W15
T 16	13 33 13	25°11'49	19°54	3°12	15°55	14°50	14°17	23° 2	5° 4	13°55	20°25	17°D58	17°41	2°54	16°27	T 16
F 17	13 37 10	26°10'44	2♌15	5°16	17° 9	15°33	14°31	23° 2	5° 6	13°56	20°26	17°58	17°38	3° 0	16°31	F 17
S 18	13 41 6	27° 9'37	14°55	7°18	18°24	16°17	14°46	23° 1	5° 7	13°57	20°28	17°58	17°35	3° 7	16°34	S 18
S 19	13 45 3	28° 8'28	27°57	9°19	19°38	17° 1	15° 0	23° 0	5° 8	13°58	20°29	17°59	17°32	3°14	16°38	S 19
M20	13 48 59	29° 7'16	11♍25	11°18	20°52	17°44	15°15	22°59	5° 9	13°59	20°31	18° 0	17°29	3°20	16°42	M20
T 21	13 52 56	0♉ 6'02	25°19	13°15	22° 6	18°28	15°29	22°59	5°10	14° 0	20°32	18° 1	17°25	3°27	16°46	T 21
W22	13 56 53	1° 4'46	9♎38	15° 9	23°21	19°11	15°43	22°58	5°11	14° 1	20°34	18° 1	17°22	3°34	16°49	W22
T 23	14 0 49	2° 3'29	24°19	17° 0	24°35	19°55	15°57	22°58	5°12	14° 2	20°35	18°R 1	17°19	3°41	16°53	T 23
F 24	14 4 46	3° 2'09	9♏15	18°49	25°49	20°38	16°12	22°58	5°13	14° 3	20°36	18° 1	17°16	3°47	16°57	F 24
S 25	14 8 42	4° 0'47	24°19	20°34	27° 3	21°21	16°26	22°D58	5°13	14° 3	20°38	17°59	17°13	3°54	17° 1	S 25
S 26	14 12 39	4°59'23	9♐21	22°15	28°17	22° 5	16°40	22°58	5°14	14° 4	20°39	17°57	17°10	4° 1	17° 5	S 26
M27	14 16 35	5°57'58	24°13	23°52	29°31	22°48	16°54	22°58	5°15	14° 5	20°41	17°55	17° 6	4° 7	17°10	M27
T 28	14 20 32	6°56'31	8♑48	25°26	0♉46	23°31	17° 8	22°58	5°16	14° 5	20°42	17°53	17° 3	4°14	17°14	T 28
W29	14 24 28	7°55'03	23° 2	26°55	2° 0	24°14	17°22	22°59	5°16	14° 6	20°43	17°52	17° 0	4°21	17°18	W29
T 30	14 28 25	8♉53'33	6♒52	28♉19	3♉14	24♉57	17♈36	22♌59	5♒17	14♒ 7	20♈45	17°D51	16♎57	4♊27	17♊22	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n 7	17s33	5n16	0s34	1s52	2s24	1s28	12n43	0s 3	3n14	1s 4	14n59	1n24	19s36	0s33	16s37	0n 6	7s41	16s44	7s 4	7s14	16n56	17n20	5s19
T 2	4 30	15 40	5 14	0n16	1 47	1 55	1 28	12 58	0 2	3 19	1 4	15 0	1 24	19 35	0 33	16 36	0 6	7 41	16 44	7 4	7 13	16 57	17 20	5 19
F 3	4 53	12 58	4 54	1 6	1 41	1 26	1 28	13 14	0 2	3 25	1 4	15 1	1 24	19 35	0 33	16 36	0 6	7 40	16 44	7 4	7 11	16 58	17 21	5 19
S 4	5 16	9 38	4 19	1 58	1 35	0 56	1 28	13 29	0 1	3 31	1 4	15 2	1 24	19 34	0 33	16 35	0 6	7 39	16 44	7 3	7 10	16 59	17 22	5 18
S 5	5 39	5 53	3 31	2 50	1 29	0 27	1 28	13 44	0 0	3 36	1 4	15 2	1 24	19 34	0 33	16 35	0 6	7 39	16 43	7 3	7 9	16 59	17 22	5 18
M 6	6 2	1 56	2 34	3 44	1 22	0n 3	1 28	13 59	0n 0	3 42	1 4	15 3	1 24	19 34	0 33	16 35	0 6	7 38	16 43	7 3	7 8	17 0	17 23	5 18
T 7	6 25	2n 3	1 29	4 37	1 14	0 32	1 28	14 14	0 1	3 48	1 4	15 4	1 24	19 33	0 33	16 34	0 6	7 38	16 43	7 3	7 7	17 1	17 23	5 18
W 8	6 47	5 53	0 22	5 31	1 6	1 2	1 28	14 29	0 2	3 53	1 4	15 4	1 24	19 33	0 33	16 34	0 6	7 37	16 43	7 3	7 5	17 1	17 24	5 17
T 9	7 10	9 25	0s46	6 26	0 57	1 31	1 28	14 44	0 2	3 59	1 4	15 5	1 24	19 32	0 33	16 34	0 6	7 37	16 43	7 3	7 4	17 2	17 24	5 17
F 10	7 32	12 31	1 51	7 21	0 48	2 1	1 28	14 58	0 3	4 5	1 4	15 5	1 24	19 32	0 33	16 33	0 6	7 36	16 43	7 3	7 3	17 3	17 25	5 17
S 11	7 55	15 3	2 50	8 16	0 39	2 30	1 27	15 13	0 4	4 10	1 4	15 6	1 24	19 32	0 33	16 33	0 6	7 36	16 43	7 3	7 2	17 3	17 25	5 17
S 12	8 17	16 56	3 41	9 10	0 29	3 0	1 27	15 27	0 4	4 16	1 4	15 6	1 24	19 31	0 33	16 33	0 6	7 35	16 43	7 3	7 1	17 4	17 26	5 16
M13	8 39	18 5	4 23	10 5	0 19	3 29	1 27	15 41	0 5	4 21	1 4	15 7	1 24	19 31	0 33	16 32	0 6	7 35	16 43	7 3	6 59	17 5	17 27	5 16
T 14	9 1	18 26	4 54	10 59	0 8	3 58	1 26	15 55	0 6	4 27	1 4	15 7	1 24	19 31	0 34	16 32	0 6	7 34	16 43	7 2	6 58	17 5	17 27	5 16
W15	9 22	17 58	5 12	11 53	0n 3	4 28	1 26	16 8	0 6	4 32	1 4	15 7	1 24	19 31	0 34	16 32	0 6	7 34	16 43	7 2	6 57	17 6	17 28	5 16
T 16	9 44	16 41	5 17	12 46	0 14	4 57	1 25	16 22	0 7	4 38	1 4	15 8	1 24	19 30	0 34	16 31	0 6	7 33	16 43	7 2	6 56	17 7	17 28	5 16
F 17	10 5	14 37	5 8	13 38	0 25	5 26	1 24	16 35	0 8	4 44	1 4	15 8	1 23	19 30	0 34	16 31	0 6	7 33	16 43	7 2	6 55	17 7	17 29	5 15
S 18	10 27	11 49	4 43	14 29	0 36	5 55	1 23	16 49	0 8	4 49	1 4	15 8	1 23	19 30	0 34	16 31	0 6	7 32	16 43	7 2	6 53	17 8	17 29	5 15
S 19	10 48	8 21	4 3	15 19	0 47	6 23	1 23	17 2	0 9	4 55	1 4	15 8	1 23	19 30	0 34	16 30	0 6	7 32	16 44	7 2	6 52	17 9	17 30	5 15
M20	11 8	4 21	3 9	16 7	0 58	6 52	1 22	17 15	0 10	5 0	1 4	15 8	1 23	19 29	0 34	16 30	0 6	7 31	16 44	7 3	6 51	17 9	17 31	5 15
T 21	11 29	0s 1	2 3	16 53	1 9	7 21	1 21	17 27	0 10	5 5	1 4	15 9	1 23	19 29	0 34	16 30	0 6	7 31	16 44	7 3	6 50	17 10	17 31	5 15
W22	11 50	4 31	0 46	17 37	1 20	7 49	1 20	17 40	0 11	5 11	1 5	15 9	1 23	19 29	0 34	16 30	0 6	7 30	16 44	7 3	6 48	17 10	17 32	5 14
T 23	12 10	8 52	0n35	18 19	1 30	8 17	1 19	17 52	0 12	5 16	1 5	15 9	1 23	19 29	0 34	16 30	0 6	7 30	16 44	7 3	6 47	17 11	17 32	5 14
F 24	12 30	12 44	1 55	18 59	1 40	8 45	1 18	18 4	0 12	5 22	1 5	15 9	1 23	19 29	0 34	16 29	0 6	7 29	16 44	7 3	6 46	17 12	17 33	5 14
S 25	12 50	15 47	3 8	19 37	1 49	9 13	1 17	18 16	0 13	5 27	1 5	15 9	1 23	19 28	0 34	16 29	0 6	7 29	16 44	7 3	6 45	17 12	17 33	5 14
S 26	13 10	17 44	4 7	20 12	1 58	9 40	1 15	18 28	0 13	5 32	1 5	15 9	1 23	19 28	0 34	16 29	0 6	7 29	16 44	7 2	6 44	17 13	17 34	5 14
M27	13 29	18 27	4 49	20 44	2 6	10 8	1 14	18 40	0 14	5 38	1 5	15 8	1 23	19 28	0 34	16 29	0 6	7 28	16 44	7 1	6 42	17 14	17 34	5 13
T 28	13 48	17 55	5 12	21 14	2 13	10 35	1 13	18 51	0 15	5 43	1 5	15 8	1 23	19 28	0 34	16 29	0 6	7 28	16 44	7 0	6 41	17 14	17 35	5 13
W29	14 7	16 16	5 14	21 42	2 20	11 2	1 11	19 3	0 15	5 48	1 5	15 8	1 23	19 28	0 34	16 28	0 6	7 27	16 44	7 0	6 40	17 15	17 36	5 13
T 30	14n26	13s42	4n59	22n 7	2n26	11n28	1s10	19n14	0n16	5n54	1s 5	15n 8	1n23	19s28	0s34	16s28	0n 6	7s27	16s44	6s59	6s39	17n15	17n36	5s13

Julian Day Number = 2572529.5, Delta T = 05m55s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'14, Lahiri = 28°29'15

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

MAY 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 32 22	9♉52'01	20♒19	29♉39	4♉28	25♉40	17♈50	23♌ 0	5♒17	14♒ 7	20♈46	17♎51	16♎54	4♊34	17♊26	F 1
S 2	14 36 18	10°50'28	3♓24	0♊55	5°42	26°23	18° 4	23° 0	5°18	14° 8	20°48	17°52	16°51	4°41	17°31	S 2
S 3	14 40 15	11°48'53	16°11	2° 5	6°56	27° 6	18°18	23° 1	5°18	14° 8	20°49	17°54	16°47	4°47	17°35	S 3
M 4	14 44 11	12°47'16	28°42	3°11	8°10	27°49	18°32	23° 2	5°19	14° 9	20°50	17°56	16°44	4°54	17°39	M 4
T 5	14 48 8	13°45'38	11♈ 0	4°12	9°24	28°32	18°46	23° 3	5°19	14° 9	20°52	17°57	16°41	5° 1	17°44	T 5
W 6	14 52 4	14°43'58	23° 8	5° 8	10°38	29°15	19° 0	23° 4	5°19	14° 9	20°53	17°R57	16°38	5° 7	17°48	W 6
T 7	14 56 1	15°42'17	5♉ 8	5°58	11°52	29°58	19°13	23° 5	5°19	14°10	20°54	17°55	16°35	5°14	17°53	T 7
F 8	14 59 57	16°40'33	17° 3	6°44	13° 6	0♊40	19°27	23° 7	5°19	14°10	20°56	17°53	16°31	5°21	17°57	F 8
S 9	15 3 54	17°38'48	28°55	7°24	14°20	1°23	19°41	23° 8	5°20	14°10	20°57	17°49	16°28	5°28	18° 2	S 9
S 10	15 7 51	18°37'02	10♊45	7°59	15°34	2° 5	19°54	23°10	5°20	14°11	20°58	17°44	16°25	5°34	18° 6	S 10
M11	15 11 47	19°35'13	22°35	8°28	16°48	2°48	20° 8	23°11	5°R20	14°11	21° 0	17°38	16°22	5°41	18°11	M11
T 12	15 15 44	20°33'23	4♋29	8°53	18° 2	3°31	20°22	23°13	5°20	14°11	21° 1	17°32	16°19	5°48	18°16	T 12
W13	15 19 40	21°31'31	16°27	9°12	19°16	4°13	20°35	23°15	5°19	14°11	21° 2	17°27	16°16	5°54	18°20	W13
T 14	15 23 37	22°29'37	28°35	9°25	20°30	4°55	20°48	23°17	5°19	14°11	21° 3	17°23	16°12	6° 1	18°25	T 14
F 15	15 27 33	23°27'41	10♌54	9°34	21°44	5°38	21° 2	23°19	5°19	14°11	21° 5	17°21	16° 9	6° 8	18°30	F 15
S 16	15 31 30	24°25'43	23°30	9°R37	22°58	6°20	21°15	23°21	5°19	14°11	21° 6	17°D20	16° 6	6°14	18°34	S 16
S 17	15 35 26	25°23'43	6♍27	9°35	24°12	7° 2	21°28	23°23	5°19	14°R12	21° 7	17°20	16° 3	6°21	18°39	S 17
M18	15 39 23	26°21'42	19°47	9°29	25°26	7°45	21°42	23°26	5°18	14°12	21° 8	17°22	16° 0	6°28	18°44	M18
T 19	15 43 20	27°19'38	3♎34	9°17	26°40	8°27	21°55	23°28	5°18	14°11	21°10	17°23	15°56	6°34	18°49	T 19
W20	15 47 16	28°17'33	17°48	9° 2	27°54	9° 9	22° 8	23°31	5°17	14°11	21°11	17°R24	15°53	6°41	18°54	W20
T 21	15 51 13	29°15'26	2♏28	8°42	29° 8	9°51	22°21	23°33	5°17	14°11	21°12	17°23	15°50	6°48	18°59	T 21
F 22	15 55 9	0♊13'17	17°29	8°19	0♊22	10°33	22°34	23°36	5°16	14°11	21°13	17°20	15°47	6°55	19° 3	F 22
S 23	15 59 6	1°11'07	2♐42	7°52	1°36	11°15	22°47	23°39	5°16	14°11	21°14	17°16	15°44	7° 1	19° 8	S 23
S 24	16 3 2	2° 8'56	17°59	7°23	2°50	11°57	23° 0	23°42	5°15	14°11	21°15	17° 9	15°41	7° 8	19°13	S 24
M25	16 6 59	3° 6'43	3♑ 8	6°52	4° 3	12°39	23°12	23°45	5°15	14°11	21°17	17° 3	15°37	7°15	19°18	M25
T 26	16 10 55	4° 4'29	18° 0	6°19	5°17	13°21	23°25	23°48	5°14	14°10	21°18	16°56	15°34	7°21	19°23	T 26
W27	16 14 52	5° 2'14	2♒27	5°44	6°31	14° 2	23°38	23°51	5°13	14°10	21°19	16°51	15°31	7°28	19°28	W27
T 28	16 18 49	5°59'58	16°27	5°10	7°45	14°44	23°50	23°54	5°12	14°10	21°20	16°47	15°28	7°35	19°33	T 28
F 29	16 22 45	6°57'40	29°58	4°35	8°59	15°26	24° 3	23°58	5°11	14° 9	21°21	16°45	15°25	7°41	19°38	F 29
S 30	16 26 42	7°55'22	13♓ 2	4° 2	10°13	16° 7	24°15	24° 1	5°10	14° 9	21°22	16°D45	15°22	7°48	19°43	S 30
S 31	16 30 38	8♊53'03	25♓43	3♊29	11♊26	16♊49	24♈27	24♌ 5	5♒ 9	14♒ 9	21♈23	16♎46	15♎18	7♊55	19♊48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n45	10s28	4n27	22n30	2n31	11n55	1s 8	19n25	0n17	5n59	1s 5	15n 8	1n23	19s28	0s34	16s28	0n 6	7s27	16s44	7s 0	6s38	17n16	17n37	5s13
S 2	15 3	6 48	3 41	22 50	2 35	12 21	1 7	19 35	0 17	6 4	1 5	15 7	1 23	19 28	0 34	16 28	0 6	7 26	16 45	7 0	6 36	17 17	17 37	5 13
S 3	15 21	2 53	2 46	23 7	2 38	12 46	1 5	19 46	0 18	6 9	1 5	15 7	1 22	19 28	0 34	16 28	0 6	7 26	16 45	7 1	6 35	17 17	17 38	5 13
M 4	15 39	1n 4	1 44	23 22	2 40	13 12	1 4	19 56	0 18	6 15	1 5	15 7	1 22	19 28	0 34	16 28	0 6	7 25	16 45	7 1	6 34	17 18	17 38	5 12
T 5	15 56	4 56	0 38	23 35	2 41	13 37	1 2	20 6	0 19	6 20	1 5	15 6	1 22	19 27	0 34	16 28	0 6	7 25	16 45	7 2	6 33	17 18	17 39	5 12
W 6	16 14	8 32	0s28	23 45	2 41	14 2	1 0	20 16	0 20	6 25	1 5	15 6	1 22	19 27	0 34	16 27	0 6	7 25	16 45	7 2	6 31	17 19	17 39	5 12
T 7	16 31	11 45	1 33	23 54	2 40	14 26	0 59	20 26	0 20	6 30	1 5	15 5	1 22	19 27	0 34	16 27	0 6	7 24	16 45	7 1	6 30	17 20	17 40	5 12
F 8	16 47	14 27	2 33	23 59	2 38	14 51	0 57	20 35	0 21	6 35	1 6	15 5	1 22	19 27	0 34	16 27	0 6	7 24	16 45	7 0	6 29	17 20	17 40	5 12
S 9	17 4	16 32	3 26	24 3	2 35	15 14	0 55	20 45	0 21	6 40	1 6	15 4	1 22	19 27	0 34	16 27	0 6	7 24	16 45	6 59	6 28	17 21	17 41	5 12
S 10	17 20	17 54	4 10	24 5	2 31	15 38	0 53	20 54	0 22	6 45	1 6	15 4	1 22	19 27	0 34	16 27	0 6	7 23	16 46	6 57	6 27	17 21	17 41	5 12
M11	17 36	18 29	4 43	24 4	2 25	16 1	0 51	21 3	0 23	6 50	1 6	15 3	1 22	19 27	0 34	16 27	0 6	7 23	16 46	6 54	6 25	17 22	17 42	5 12
T 12	17 51	18 16	5 4	24 1	2 19	16 23	0 49	21 12	0 23	6 55	1 6	15 3	1 22	19 28	0 34	16 27	0 6	7 23	16 46	6 52	6 24	17 22	17 42	5 11
W13	18 7	17 14	5 12	23 57	2 11	16 45	0 47	21 20	0 24	7 0	1 6	15 2	1 22	19 28	0 35	16 27	0 6	7 22	16 46	6 50	6 23	17 23	17 43	5 11
T 14	18 22	15 25	5 6	23 50	2 2	17 7	0 45	21 29	0 24	7 5	1 6	15 1	1 22	19 28	0 35	16 27	0 6	7 22	16 46	6 49	6 22	17 24	17 43	5 11
F 15	18 36	12 52	4 46	23 41	1 52	17 28	0 43	21 37	0 25	7 10	1 6	15 0	1 22	19 28	0 35	16 27	0 6	7 22	16 47	6 48	6 21	17 24	17 44	5 11
S 16	18 50	9 41	4 12	23 31	1 41	17 49	0 41	21 45	0 25	7 15	1 6	15 0	1 22	19 28	0 35	16 27	0 6	7 22	16 47	6 48	6 19	17 25	17 44	5 11
S 17	19 4	5 58	3 24	23 18	1 29	18 10	0 39	21 52	0 26	7 20	1 6	14 59	1 22	19 28	0 35	16 27	0 6	7 21	16 47	6 48	6 18	17 25	17 45	5 11
M18	19 18	1 49	2 25	23 4	1 16	18 29	0 37	22 0	0 27	7 25	1 6	14 58	1 21	19 28	0 35	16 27	0 6	7 21	16 47	6 48	6 17	17 26	17 45	5 11
T 19	19 32	2s33	1 15	22 49	1 1	18 49	0 35	22 7	0 27	7 30	1 6	14 57	1 21	19 28	0 35	16 27	0 6	7 21	16 47	6 49	6 16	17 26	17 46	5 11
W20	19 45	6 56	0n 2	22 32	0 46	19 8	0 32	22 14	0 28	7 34	1 7	14 56	1 21	19 28	0 35	16 27	0 6	7 21	16 48	6 49	6 14	17 27	17 46	5 11
T 21	19 57	11 2	1 21	22 13	0 31	19 26	0 30	22 21	0 28	7 39	1 7	14 55	1 21	19 28	0 35	16 27	0 6	7 20	16 48	6 49	6 13	17 27	17 46	5 11
F 22	20 10	14 31	2 36	21 53	0 14	19 44	0 28	22 28	0 29	7 44	1 7	14 54	1 21	19 29	0 35	16 27	0 6	7 20	16 48	6 48	6 12	17 28	17 47	5 11
S 23	20 21	17 3	3 41	21 32	0s 3	20 1	0 26	22 34	0 29	7 48	1 7	14 53	1 21	19 29	0 35	16 27	0 6	7 20	16 48	6 46	6 11	17 29	17 47	5 11
S 24	20 33	18 22	4 30	21 10	0 20	20 18	0 23	22 40	0 30	7 53	1 7	14 52	1 21	19 29	0 35	16 27	0 6	7 20	16 48	6 44	6 10	17 29	17 48	5 11
M25	20 44	18 22	4 59	20 48	0 38	20 34	0 21	22 46	0 30	7 58	1 7	14 51	1 21	19 29	0 35	16 27	0 6	7 20	16 49	6 41	6 8	17 30	17 48	5 11
T 26	20 55	17 5	5 8	20 25	0 55	20 50	0 19	22 52	0 31	8 2	1 7	14 50	1 21	19 29	0 35	16 27	0 6	7 19	16 49	6 39	6 7	17 30	17 49	5 11
W27	21 6	14 45	4 57	20 1	1 13	21 5	0 16	22 58	0 31	8 7	1 7	14 49	1 21	19 30	0 35	16 27	0 6	7 19	16 49	6 36	6 6	17 31	17 49	5 11
T 28	21 16	11 36	4 28	19 38	1 30	21 20	0 14	23 3	0 32	8 11	1 7	14 48	1 21	19 30	0 35	16 27	0 6	7 19	16 49	6 35	6 5	17 31	17 49	5 11
F 29	21 26	7 57	3 45	19 16	1 47	21 34	0 12	23 8	0 33	8 16	1 8	14 47	1 21	19 30	0 35	16 28	0 6	7 19	16 50	6 34	6 3	17 32	17 50	5 11
S 30	21 35	4 1	2 52	18 53	2 4	21 47	0 9	23 13	0 33	8 20	1 8	14 45	1 21	19 30	0 35	16 28	0 6	7 19	16 50	6 34	6 2	17 32	17 50	5 11
S 31	21n44	0n 0	1n51	18n32	2s19	22n 0	0s 7	23n18	0n34	8n25	1s 8	14n44	1n21	19s31	0s35	16s28	0n 6	7s19	16s50	6s35	6s 1	17n33	17n50	5s11

Julian Day Number = 2572559.5, Delta T = 05m56s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'19, Lahiri = 28°29'19

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

JUNE 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 34 35	9♊50'42	8♈ 6	2°R59	12♊40	17♊31	24♈40	24♌ 8	5°R 8	14°R 8	21♈24	16♎47	15♎15	8♊ 1	19♊53	M 1
T 2	16 38 31	10°48'21	20°15	2♊31	13°54	18°12	24°52	24°12	5♒ 7	14♒ 8	21°25	16°R47	15°12	8° 8	19°58	T 2
W 3	16 42 28	11°45'58	2♉14	2° 6	15° 8	18°54	25° 4	24°16	5° 6	14° 7	21°26	16°46	15° 9	8°15	20° 3	W 3
T 4	16 46 24	12°43'35	14° 7	1°43	16°22	19°35	25°16	24°20	5° 5	14° 7	21°27	16°43	15° 6	8°22	20° 8	T 4
F 5	16 50 21	13°41'11	25°57	1°25	17°35	20°16	25°28	24°24	5° 4	14° 6	21°28	16°37	15° 2	8°28	20°13	F 5
S 6	16 54 18	14°38'45	7♊47	1°10	18°49	20°58	25°40	24°28	5° 3	14° 5	21°29	16°28	14°59	8°35	20°19	S 6
S 7	16 58 14	15°36'19	19°38	0°59	20° 3	21°39	25°52	24°32	5° 2	14° 5	21°30	16°18	14°56	8°42	20°24	S 7
M 8	17 2 11	16°33'51	1♋32	0°53	21°17	22°20	26° 3	24°37	5° 0	14° 4	21°31	16° 7	14°53	8°48	20°29	M 8
T 9	17 6 7	17°31'23	13°30	0°D51	22°30	23° 2	26°15	24°41	4°59	14° 3	21°32	15°55	14°50	8°55	20°34	T 9
W10	17 10 4	18°28'53	25°35	0°53	23°44	23°43	26°26	24°45	4°58	14° 3	21°33	15°45	14°47	9° 2	20°39	W10
T 11	17 14 0	19°26'22	7♌48	1° 0	24°58	24°24	26°38	24°50	4°56	14° 2	21°33	15°36	14°43	9° 8	20°44	T 11
F 12	17 17 57	20°23'50	20°12	1°11	26°12	25° 5	26°49	24°55	4°55	14° 1	21°34	15°30	14°40	9°15	20°49	F 12
S 13	17 21 53	21°21'17	2♍49	1°27	27°25	25°46	27° 0	24°59	4°53	14° 0	21°35	15°26	14°37	9°22	20°54	S 13
S 14	17 25 50	22°18'43	15°43	1°47	28°39	26°27	27°12	25° 4	4°52	14° 0	21°36	15°25	14°34	9°29	20°59	S 14
M15	17 29 47	23°16'07	28°57	2°12	29°53	27° 8	27°23	25° 9	4°50	13°59	21°37	15°D25	14°31	9°35	21° 5	M15
T 16	17 33 43	24°13'31	12♎35	2°40	1♋ 6	27°49	27°34	25°14	4°48	13°58	21°37	15°R25	14°28	9°42	21°10	T 16
W17	17 37 40	25°10'53	26°38	3°14	2°20	28°30	27°44	25°19	4°47	13°57	21°38	15°25	14°24	9°49	21°15	W17
T 18	17 41 36	26° 8'14	11♏ 7	3°51	3°34	29°11	27°55	25°24	4°45	13°56	21°39	15°22	14°21	9°55	21°20	T 18
F 19	17 45 33	27° 5'34	25°58	4°32	4°48	29°51	28° 6	25°29	4°43	13°55	21°40	15°18	14°18	10° 2	21°25	F 19
S 20	17 49 29	28° 2'54	11♐ 6	5°18	6° 1	0♋32	28°16	25°34	4°42	13°54	21°40	15°11	14°15	10° 9	21°30	S 20
S 21	17 53 26	29° 0'13	26°21	6° 7	7°15	1°13	28°27	25°39	4°40	13°53	21°41	15° 2	14°12	10°15	21°35	S 21
M22	17 57 22	29°57'31	11♑33	7° 1	8°29	1°53	28°37	25°45	4°38	13°52	21°42	14°51	14° 8	10°22	21°40	M22
T 23	18 1 19	0♋54'48	26°31	7°58	9°42	2°34	28°47	25°50	4°36	13°51	21°42	14°41	14° 5	10°29	21°45	T 23
W24	18 5 16	1°52'05	11♒ 6	8°59	10°56	3°15	28°57	25°56	4°34	13°50	21°43	14°32	14° 2	10°36	21°51	W24
T 25	18 9 12	2°49'22	25°13	10° 3	12°10	3°55	29° 7	26° 1	4°33	13°49	21°44	14°26	13°59	10°42	21°56	T 25
F 26	18 13 9	3°46'38	8♓50	11°11	13°23	4°36	29°17	26° 7	4°31	13°48	21°44	14°22	13°56	10°49	22° 1	F 26
S 27	18 17 5	4°43'54	21°58	12°23	14°37	5°16	29°27	26°12	4°29	13°46	21°45	14°20	13°53	10°56	22° 6	S 27
S 28	18 21 2	5°41'10	4♈41	13°38	15°50	5°56	29°37	26°18	4°27	13°45	21°45	14°D19	13°49	11° 2	22°11	S 28
M29	18 24 58	6°38'26	17° 3	14°57	17° 4	6°37	29°46	26°24	4°25	13°44	21°46	14°R19	13°46	11° 9	22°16	M29
T 30	18 28 55	7♋35'41	29♈10	16♊19	18♋18	7♋17	29♈56	26♌30	4♒23	13♒43	21♈46	14♎18	13♎43	11♊16	22♊21	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n53	3n55	0n47	18n12	2s34	22n12	0s 4	23n22	0n34	8n29	1s 8	14n43	1n21	19s31	0s35	16s28	0n 6	7s18	16s50	6s35	6s 0	17n33	17n51	5s11
T 2	22 1	7 37	0s19	17 53	2 48	22 23	0 2	23 27	0 35	8 33	1 8	14 42	1 20	19 31	0 35	16 28	0 6	7 18	16 51	6 35	5 59	17 34	17 51	5 11
W 3	22 9	10 57	1 22	17 35	3 1	22 34	0n 0	23 31	0 35	8 38	1 8	14 40	1 20	19 31	0 35	16 28	0 6	7 18	16 51	6 35	5 57	17 34	17 51	5 11
T 4	22 17	13 48	2 21	17 19	3 12	22 44	0 3	23 35	0 36	8 42	1 8	14 39	1 20	19 32	0 35	16 28	0 6	7 18	16 51	6 33	5 56	17 35	17 52	5 11
F 5	22 24	16 4	3 14	17 5	3 23	22 54	0 5	23 38	0 36	8 46	1 8	14 38	1 20	19 32	0 35	16 29	0 6	7 18	16 51	6 31	5 55	17 35	17 52	5 11
S 6	22 31	17 39	3 58	16 53	3 32	23 3	0 7	23 42	0 37	8 50	1 9	14 36	1 20	19 32	0 35	16 29	0 6	7 18	16 52	6 28	5 54	17 36	17 52	5 11
S 7	22 37	18 28	4 32	16 43	3 41	23 11	0 10	23 45	0 37	8 54	1 9	14 35	1 20	19 33	0 35	16 29	0 6	7 18	16 52	6 24	5 52	17 36	17 53	5 11
M 8	22 43	18 29	4 54	16 35	3 48	23 19	0 12	23 48	0 38	8 58	1 9	14 33	1 20	19 33	0 35	16 29	0 6	7 18	16 52	6 20	5 51	17 37	17 53	5 11
T 9	22 49	17 41	5 3	16 29	3 53	23 25	0 15	23 51	0 38	9 2	1 9	14 32	1 20	19 33	0 35	16 29	0 6	7 18	16 53	6 15	5 50	17 37	17 53	5 11
W10	22 54	16 5	4 59	16 25	3 58	23 32	0 17	23 53	0 39	9 6	1 9	14 30	1 20	19 34	0 35	16 30	0 6	7 18	16 53	6 11	5 49	17 38	17 54	5 11
T 11	22 58	13 45	4 41	16 23	4 1	23 37	0 19	23 56	0 39	9 10	1 9	14 29	1 20	19 34	0 35	16 30	0 6	7 18	16 53	6 8	5 48	17 38	17 54	5 11
F 12	23 3	10 46	4 10	16 23	4 4	23 42	0 22	23 58	0 40	9 14	1 9	14 27	1 20	19 35	0 36	16 30	0 6	7 18	16 53	6 5	5 46	17 39	17 54	5 11
S 13	23 7	7 14	3 26	16 25	4 5	23 46	0 24	24 0	0 40	9 18	1 10	14 25	1 20	19 35	0 36	16 30	0 6	7 18	16 54	6 4	5 45	17 39	17 54	5 11
S 14	23 10	3 18	2 31	16 29	4 5	23 50	0 26	24 1	0 40	9 22	1 10	14 24	1 20	19 35	0 36	16 31	0 6	7 18	16 54	6 3	5 44	17 40	17 55	5 11
M15	23 13	0s54	1 26	16 34	4 4	23 52	0 29	24 3	0 41	9 26	1 10	14 22	1 20	19 36	0 36	16 31	0 6	7 18	16 54	6 3	5 43	17 40	17 55	5 11
T 16	23 16	5 12	0 15	16 42	4 2	23 54	0 31	24 4	0 41	9 30	1 10	14 20	1 20	19 36	0 36	16 31	0 6	7 18	16 55	6 3	5 41	17 41	17 55	5 11
W17	23 18	9 20	0n59	16 51	3 59	23 56	0 33	24 5	0 42	9 33	1 10	14 19	1 20	19 37	0 36	16 31	0 6	7 18	16 55	6 3	5 40	17 41	17 55	5 12
T 18	23 20	13 3	2 12	17 1	3 56	23 56	0 35	24 6	0 42	9 37	1 10	14 17	1 20	19 37	0 36	16 32	0 6	7 18	16 55	6 3	5 39	17 42	17 56	5 12
F 19	23 22	16 1	3 18	17 13	3 51	23 56	0 38	24 6	0 43	9 41	1 11	14 15	1 20	19 37	0 36	16 32	0 6	7 18	16 56	6 1	5 38	17 42	17 56	5 12
S 20	23 23	17 56	4 10	17 26	3 46	23 55	0 40	24 7	0 43	9 44	1 11	14 13	1 20	19 38	0 36	16 32	0 5	7 18	16 56	5 58	5 36	17 42	17 56	5 12
S 21	23 23	18 35	4 46	17 40	3 40	23 54	0 42	24 7	0 44	9 48	1 11	14 12	1 20	19 38	0 36	16 32	0 5	7 18	16 56	5 54	5 35	17 43	17 56	5 12
M22	23 24	17 54	5 1	17 56	3 33	23 51	0 44	24 7	0 44	9 51	1 11	14 10	1 20	19 39	0 36	16 33	0 5	7 18	16 57	5 51	5 34	17 43	17 56	5 12
T 23	23 23	15 59	4 55	18 12	3 26	23 48	0 46	24 7	0 45	9 55	1 11	14 8	1 19	19 39	0 36	16 33	0 5	7 18	16 57	5 47	5 33	17 44	17 57	5 12
W24	23 23	13 4	4 30	18 29	3 18	23 45	0 48	24 6	0 45	9 58	1 11	14 6	1 19	19 40	0 36	16 33	0 5	7 18	16 57	5 43	5 32	17 44	17 57	5 12
T 25	23 22	9 29	3 49	18 47	3 9	23 40	0 50	24 6	0 45	10 2	1 12	14 4	1 19	19 40	0 36	16 34	0 5	7 18	16 58	5 41	5 30	17 45	17 57	5 12
F 26	23 20	5 31	2 56	19 6	3 0	23 35	0 52	24 5	0 46	10 5	1 12	14 2	1 19	19 41	0 36	16 34	0 5	7 18	16 58	5 39	5 29	17 45	17 57	5 13
S 27	23 19	1 25	1 56	19 25	2 51	23 30	0 54	24 4	0 46	10 8	1 12	14 0	1 19	19 41	0 36	16 34	0 5	7 19	16 58	5 38	5 28	17 46	17 57	5 13
S 28	23 16	2n38	0 51	19 44	2 41	23 23	0 56	24 2	0 47	10 11	1 12	13 58	1 19	19 42	0 36	16 35	0 5	7 19	16 59	5 38	5 27	17 46	17 57	5 13
M29	23 14	6 28	0s15	20 3	2 30	23 16	0 58	24 1	0 47	10 15	1 12	13 56	1 19	19 42	0 36	16 35	0 5	7 19	16 59	5 38	5 25	17 46	17 57	5 13
T 30	23n11	9n57	1s18	20n23	2s19	23n 8	1n 0	23n59	0n48	10n18	1s12	13n54	1n19	19s43	0s36	16s35	0n 5	7s19	16s59	5s38	5s24	17n47	17n58	5s13

Julian Day Number = 2572590.5, Delta T = 05m56s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'23, Lahiri = 28°29'23

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

JULY 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 32 51	8♋32'57	11♉ 7	17♊44	19♋31	7♋58	0♉ 5	26♌36	4°R21	13°R42	21♈47	14°R16	13♎40	11♊22	22♊26	W 1
T 2	18 36 48	9°30'12	22°57	19°13	20°45	8°38	0°14	26°42	4♒18	13♒40	21°47	14♎12	13°37	11°29	22°31	T 2
F 3	18 40 45	10°27'27	4♊46	20°45	21°59	9°18	0°23	26°48	4°16	13°39	21°48	14° 4	13°34	11°36	22°36	F 3
S 4	18 44 41	11°24'42	16°37	22°20	23°12	9°58	0°32	26°54	4°14	13°38	21°48	13°54	13°30	11°43	22°41	S 4
S 5	18 48 38	12°21'57	28°31	23°59	24°26	10°38	0°41	27° 0	4°12	13°36	21°49	13°42	13°27	11°49	22°46	S 5
M 6	18 52 34	13°19'12	10♋31	25°41	25°39	11°19	0°50	27° 6	4°10	13°35	21°49	13°28	13°24	11°56	22°51	M 6
T 7	18 56 31	14°16'27	22°39	27°26	26°53	11°59	0°58	27°12	4° 8	13°34	21°49	13°14	13°21	12° 3	22°56	T 7
W 8	19 0 27	15°13'42	4♌54	29°14	28° 7	12°39	1° 7	27°19	4° 5	13°32	21°50	13° 2	13°18	12° 9	23° 0	W 8
T 9	19 4 24	16°10'56	17°19	1♋ 5	29°20	13°19	1°15	27°25	4° 3	13°31	21°50	12°51	13°14	12°16	23° 5	T 9
F 10	19 8 21	17° 8'10	29°53	2°58	0♌34	13°59	1°23	27°32	4° 1	13°30	21°50	12°43	13°11	12°23	23°10	F 10
S 11	19 12 17	18° 5'24	12♍40	4°55	1°47	14°39	1°31	27°38	3°59	13°28	21°50	12°38	13° 8	12°29	23°15	S 11
S 12	19 16 14	19° 2'37	25°40	6°53	3° 1	15°18	1°39	27°45	3°56	13°27	21°51	12°35	13° 5	12°36	23°20	S 12
M13	19 20 10	19°59'50	8♎55	8°54	4°15	15°58	1°46	27°51	3°54	13°25	21°51	12°D35	13° 2	12°43	23°24	M13
T 14	19 24 7	20°57'03	22°30	10°57	5°28	16°38	1°54	27°58	3°52	13°24	21°51	12°R35	12°59	12°50	23°29	T 14
W15	19 28 3	21°54'16	6♏24	13° 2	6°42	17°18	2° 1	28° 4	3°49	13°22	21°51	12°34	12°55	12°56	23°34	W15
T 16	19 32 0	22°51'29	20°40	15° 8	7°55	17°58	2° 9	28°11	3°47	13°21	21°51	12°32	12°52	13° 3	23°39	T 16
F 17	19 35 56	23°48'41	5♐15	17°16	9° 9	18°37	2°16	28°18	3°45	13°19	21°52	12°27	12°49	13°10	23°43	F 17
S 18	19 39 53	24°45'54	20° 5	19°24	10°22	19°17	2°23	28°25	3°42	13°18	21°52	12°20	12°46	13°16	23°48	S 18
S 19	19 43 50	25°43'07	5♑ 4	21°33	11°36	19°57	2°30	28°31	3°40	13°16	21°52	12°11	12°43	13°23	23°53	S 19
M20	19 47 46	26°40'19	20° 2	23°42	12°49	20°36	2°36	28°38	3°38	13°15	21°52	12° 1	12°40	13°30	23°57	M20
T 21	19 51 43	27°37'32	4♒50	25°51	14° 3	21°16	2°43	28°45	3°35	13°13	21°52	11°50	12°36	13°37	24° 2	T 21
W22	19 55 39	28°34'45	19°21	28° 0	15°16	21°55	2°49	28°52	3°33	13°12	21°52	11°41	12°33	13°43	24° 6	W22
T 23	19 59 36	29°31'59	3♓27	0♌ 9	16°30	22°35	2°55	28°59	3°30	13°10	21°R52	11°34	12°30	13°50	24°11	T 23
F 24	20 3 32	0♌29'13	17° 5	2°16	17°43	23°14	3° 1	29° 6	3°28	13° 9	21°52	11°30	12°27	13°57	24°15	F 24
S 25	20 7 29	1°26'28	0♈16	4°23	18°57	23°54	3° 7	29°13	3°26	13° 7	21°52	11°27	12°24	14° 3	24°20	S 25
S 26	20 11 25	2°23'43	13° 3	6°29	20°10	24°33	3°13	29°20	3°23	13° 5	21°52	11°D27	12°20	14°10	24°24	S 26
M27	20 15 22	3°20'59	25°27	8°33	21°24	25°13	3°18	29°27	3°21	13° 4	21°52	11°27	12°17	14°17	24°28	M27
T 28	20 19 19	4°18'16	7♉36	10°37	22°37	25°52	3°24	29°35	3°18	13° 2	21°52	11°R27	12°14	14°23	24°33	T 28
W29	20 23 15	5°15'33	19°33	12°38	23°51	26°31	3°29	29°42	3°16	13° 1	21°52	11°26	12°11	14°30	24°37	W29
T 30	20 27 12	6°12'52	1♊25	14°38	25° 4	27°11	3°34	29°49	3°14	12°59	21°51	11°23	12° 8	14°37	24°41	T 30
F 31	20 31 8	7♌10'11	13♊15	16♌37	26♌17	27♋50	3♉39	29♌56	3♒11	12♒57	21♈51	11♎18	12♎ 5	14♊44	24♊45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 7	12n58	2s17	20n42	2s 8	23n 0	1n 2	23n57	0n48	10n21	1s13	13n52	1n19	19s43	0s36	16s36	0n 5	7s19	17s 0	5s37	5s23	17n47	17n58	5s13
T 2	23 3	15 25	3 9	21 1	1 57	22 51	1 4	23 55	0 48	10 24	1 13	13 50	1 19	19 44	0 36	16 36	0 5	7 19	17 0	5 35	5 22	17 48	17 58	5 14
F 3	22 59	17 14	3 53	21 20	1 45	22 41	1 5	23 53	0 49	10 27	1 13	13 48	1 19	19 44	0 36	16 37	0 5	7 19	17 0	5 32	5 20	17 48	17 58	5 14
S 4	22 54	18 17	4 27	21 37	1 33	22 30	1 7	23 50	0 49	10 30	1 13	13 46	1 19	19 45	0 36	16 37	0 5	7 20	17 1	5 28	5 19	17 49	17 58	5 14
S 5	22 49	18 34	4 50	21 55	1 21	22 19	1 9	23 48	0 50	10 33	1 13	13 44	1 19	19 45	0 36	16 37	0 5	7 20	17 1	5 24	5 18	17 49	17 58	5 14
M 6	22 44	18 0	4 59	22 11	1 9	22 7	1 10	23 45	0 50	10 35	1 14	13 42	1 19	19 46	0 36	16 38	0 5	7 20	17 1	5 18	5 17	17 49	17 58	5 14
T 7	22 38	16 38	4 56	22 26	0 57	21 55	1 12	23 42	0 50	10 38	1 14	13 39	1 19	19 46	0 36	16 38	0 5	7 20	17 2	5 13	5 16	17 50	17 58	5 15
W 8	22 32	14 30	4 39	22 39	0 44	21 42	1 13	23 38	0 51	10 41	1 14	13 37	1 19	19 47	0 36	16 39	0 5	7 20	17 2	5 8	5 14	17 50	17 58	5 15
T 9	22 25	11 40	4 8	22 51	0 32	21 28	1 15	23 35	0 51	10 44	1 14	13 35	1 19	19 47	0 36	16 39	0 5	7 21	17 3	5 4	5 13	17 51	17 58	5 15
F 10	22 18	8 17	3 25	23 1	0 20	21 14	1 16	23 31	0 52	10 46	1 14	13 33	1 19	19 48	0 36	16 39	0 5	7 21	17 3	5 1	5 12	17 51	17 58	5 15
S 11	22 10	4 28	2 31	23 10	0 8	20 59	1 18	23 27	0 52	10 49	1 15	13 31	1 19	19 49	0 36	16 40	0 5	7 21	17 3	4 59	5 11	17 51	17 58	5 16
S 12	22 3	0 22	1 28	23 16	0n 3	20 43	1 19	23 23	0 52	10 51	1 15	13 28	1 19	19 49	0 36	16 40	0 5	7 21	17 4	4 58	5 9	17 52	17 58	5 16
M13	21 54	3s50	0 19	23 20	0 14	20 27	1 20	23 19	0 53	10 54	1 15	13 26	1 19	19 50	0 36	16 41	0 5	7 22	17 4	4 58	5 8	17 52	17 58	5 16
T 14	21 46	7 56	0n52	23 22	0 25	20 11	1 21	23 14	0 53	10 56	1 15	13 24	1 19	19 50	0 36	16 41	0 5	7 22	17 4	4 58	5 7	17 53	17 58	5 16
W15	21 37	11 42	2 3	23 21	0 35	19 54	1 22	23 10	0 54	10 58	1 15	13 21	1 19	19 51	0 36	16 41	0 5	7 22	17 5	4 57	5 6	17 53	17 58	5 16
T 16	21 28	14 53	3 7	23 17	0 45	19 36	1 23	23 5	0 54	11 1	1 16	13 19	1 19	19 51	0 36	16 42	0 5	7 22	17 5	4 57	5 4	17 53	17 58	5 17
F 17	21 18	17 11	4 1	23 11	0 54	19 17	1 24	23 0	0 54	11 3	1 16	13 17	1 19	19 52	0 36	16 42	0 5	7 23	17 5	4 55	5 3	17 54	17 58	5 17
S 18	21 8	18 23	4 39	23 2	1 3	18 59	1 25	22 55	0 55	11 5	1 16	13 14	1 19	19 52	0 36	16 43	0 5	7 23	17 6	4 52	5 2	17 54	17 58	5 17
S 19	20 58	18 19	4 59	22 50	1 11	18 39	1 26	22 49	0 55	11 7	1 16	13 12	1 19	19 53	0 36	16 43	0 5	7 23	17 6	4 48	5 1	17 54	17 58	5 18
M20	20 47	16 59	4 58	22 36	1 18	18 19	1 27	22 44	0 55	11 9	1 16	13 10	1 19	19 54	0 36	16 44	0 5	7 24	17 6	4 44	4 59	17 55	17 58	5 18
T 21	20 36	14 31	4 38	22 19	1 24	17 59	1 28	22 38	0 56	11 11	1 17	13 7	1 19	19 54	0 36	16 44	0 5	7 24	17 7	4 40	4 58	17 55	17 58	5 18
W22	20 24	11 12	3 59	21 59	1 30	17 38	1 28	22 32	0 56	11 13	1 17	13 5	1 19	19 55	0 36	16 45	0 5	7 24	17 7	4 37	4 57	17 55	17 58	5 18
T 23	20 13	7 19	3 7	21 37	1 35	17 17	1 29	22 26	0 57	11 15	1 17	13 2	1 19	19 55	0 36	16 45	0 5	7 25	17 8	4 34	4 56	17 56	17 58	5 19
F 24	20 0	3 10	2 6	21 13	1 39	16 55	1 30	22 20	0 57	11 17	1 17	13 0	1 19	19 56	0 36	16 45	0 5	7 25	17 8	4 32	4 55	17 56	17 57	5 19
S 25	19 48	1n 1	0 59	20 47	1 42	16 33	1 30	22 13	0 57	11 19	1 18	12 57	1 19	19 56	0 36	16 46	0 5	7 25	17 8	4 31	4 53	17 57	17 57	5 19
S 26	19 35	5 1	0s 8	20 18	1 44	16 10	1 31	22 7	0 58	11 20	1 18	12 55	1 19	19 57	0 36	16 46	0 5	7 26	17 9	4 31	4 52	17 57	17 57	5 20
M27	19 22	8 41	1 14	19 48	1 46	15 47	1 31	22 0	0 58	11 22	1 18	12 52	1 19	19 58	0 36	16 47	0 5	7 26	17 9	4 31	4 51	17 57	17 57	5 20
T 28	19 9	11 54	2 15	19 16	1 47	15 23	1 31	21 53	0 58	11 24	1 18	12 50	1 19	19 58	0 36	16 47	0 5	7 26	17 9	4 31	4 50	17 58	17 57	5 20
W29	18 55	14 34	3 8	18 42	1 48	14 59	1 31	21 46	0 59	11 25	1 19	12 47	1 19	19 59	0 36	16 48	0 5	7 27	17 10	4 31	4 48	17 58	17 57	5 21
T 30	18 41	16 36	3 53	18 7	1 47	14 35	1 31	21 39	0 59	11 27	1 19	12 45	1 19	19 59	0 36	16 48	0 5	7 27	17 10	4 30	4 47	17 58	17 57	5 21
F 31	18n27	17n54	4s28	17n31	1n46	14n10	1n32	21n31	0n59	11n28	1s19	12n42	1n19	20s 0	0s36	16s49	0n 5	7s27	17s10	4s28	4s46	17n59	17n56	5s21

Julian Day Number = 2572620.5, Delta T = 05m56s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'27, Lahiri = 28°29'27

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

AUGUST 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 5	8♌ 7'31	25♊ 9	18♌34	27♌31	28♋29	3♉43	0♍ 4	3°R 9	12°R56	21°R51	11°R10	12♎ 1	14♊50	24♊49	S 1
S 2	20 39 1	9° 4'53	7♋ 8	20°29	28°44	29° 8	3°48	0°11	3♒ 6	12♒54	21♈51	11♎ 1	11°58	14°57	24°54	S 2
M 3	20 42 58	10° 2'14	19°16	22°23	29°58	29°48	3°52	0°18	3° 4	12°53	21°51	10°50	11°55	15° 4	24°58	M 3
T 4	20 46 54	10°59'37	1♌34	24°15	1♍11	0♌27	3°56	0°26	3° 2	12°51	21°50	10°39	11°52	15°10	25° 2	T 4
W 5	20 50 51	11°57'00	14° 3	26° 5	2°24	1° 6	4° 0	0°33	2°59	12°49	21°50	10°29	11°49	15°17	25° 6	W 5
T 6	20 54 48	12°54'24	26°44	27°54	3°38	1°45	4° 4	0°40	2°57	12°48	21°50	10°20	11°46	15°24	25°10	T 6
F 7	20 58 44	13°51'49	9♍36	29°41	4°51	2°24	4° 8	0°48	2°55	12°46	21°50	10°14	11°42	15°31	25°13	F 7
S 8	21 2 41	14°49'15	22°40	1♍26	6° 4	3° 3	4°11	0°55	2°52	12°44	21°49	10°10	11°39	15°37	25°17	S 8
S 9	21 6 37	15°46'41	5♎56	3°10	7°18	3°42	4°14	1° 3	2°50	12°43	21°49	10°D 9	11°36	15°44	25°21	S 9
M10	21 10 34	16°44'08	19°23	4°52	8°31	4°21	4°18	1°10	2°48	12°41	21°49	10° 9	11°33	15°51	25°25	M10
T 11	21 14 30	17°41'35	3♏ 4	6°32	9°44	5° 0	4°20	1°18	2°45	12°39	21°48	10°10	11°30	15°57	25°29	T 11
W12	21 18 27	18°39'03	16°58	8°11	10°58	5°39	4°23	1°25	2°43	12°38	21°48	10°R11	11°26	16° 4	25°32	W12
T 13	21 22 23	19°36'32	1♐ 6	9°48	12°11	6°18	4°26	1°33	2°41	12°36	21°47	10°10	11°23	16°11	25°36	T 13
F 14	21 26 20	20°34'02	15°26	11°23	13°24	6°57	4°28	1°40	2°38	12°35	21°47	10° 8	11°20	16°17	25°39	F 14
S 15	21 30 17	21°31'32	29°56	12°57	14°38	7°35	4°30	1°48	2°36	12°33	21°46	10° 3	11°17	16°24	25°43	S 15
S 16	21 34 13	22°29'03	14♑30	14°30	15°51	8°14	4°32	1°56	2°34	12°31	21°46	9°57	11°14	16°31	25°46	S 16
M17	21 38 10	23°26'35	29° 4	16° 0	17° 4	8°53	4°34	2° 3	2°32	12°30	21°45	9°50	11°11	16°38	25°50	M17
T 18	21 42 6	24°24'08	13♒30	17°29	18°17	9°32	4°35	2°11	2°30	12°28	21°45	9°43	11° 7	16°44	25°53	T 18
W19	21 46 3	25°21'42	27°43	18°56	19°30	10°10	4°36	2°18	2°27	12°27	21°44	9°37	11° 4	16°51	25°56	W19
T 20	21 49 59	26°19'17	11♓36	20°22	20°44	10°49	4°37	2°26	2°25	12°25	21°44	9°32	11° 1	16°58	26° 0	T 20
F 21	21 53 56	27°16'54	25° 7	21°46	21°57	11°28	4°38	2°34	2°23	12°24	21°43	9°29	10°58	17° 4	26° 3	F 21
S 22	21 57 52	28°14'31	8♈15	23° 8	23°10	12° 6	4°39	2°41	2°21	12°22	21°43	9°D29	10°55	17°11	26° 6	S 22
S 23	22 1 49	29°12'11	21° 0	24°29	24°23	12°45	4°40	2°49	2°19	12°20	21°42	9°29	10°51	17°18	26° 9	S 23
M24	22 5 45	0♍ 9'51	3♉27	25°47	25°36	13°23	4°40	2°56	2°17	12°19	21°41	9°30	10°48	17°25	26°12	M24
T 25	22 9 42	1° 7'34	15°37	27° 4	26°49	14° 2	4°R40	3° 4	2°15	12°17	21°41	9°32	10°45	17°31	26°15	T 25
W26	22 13 39	2° 5'17	27°37	28°19	28° 2	14°40	4°40	3°12	2°13	12°16	21°40	9°R33	10°42	17°38	26°18	W26
T 27	22 17 35	3° 3'03	9♊30	29°32	29°15	15°19	4°40	3°19	2°11	12°14	21°39	9°33	10°39	17°45	26°21	T 27
F 28	22 21 32	4° 0'50	21°22	0♎43	0♎28	15°57	4°39	3°27	2° 9	12°13	21°39	9°31	10°36	17°51	26°24	F 28
S 29	22 25 28	4°58'39	3♋18	1°52	1°41	16°36	4°39	3°35	2° 7	12°11	21°38	9°28	10°32	17°58	26°26	S 29
S 30	22 29 25	5°56'29	15°21	2°58	2°54	17°14	4°38	3°42	2° 5	12°10	21°37	9°24	10°29	18° 5	26°29	S 30
M31	22 33 21	6♍54'21	27♋35	4♎ 3	4♎ 7	17♌53	4♉37	3♍50	2♒ 3	12♒ 8	21♈36	9♎19	10♎26	18♊12	26♊32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n12	18n27	4s52	16n53	1n45	13n45	1n32	21n24	1n 0	11n30	1s19	12n40	1n19	20s 0	0s36	16s49	0n 5	7s28	17s11	4s25	4s45	17n59	17n56	5s22
S 2	17 57	18 10	5 3	16 15	1 42	13 19	1 32	21 16	1 0	11 31	1 19	12 37	1 19	20 1	0 36	16 50	0 5	7 28	17 11	4 21	4 43	17 59	17 56	5 22
M 3	17 42	17 3	5 0	15 36	1 40	12 53	1 31	21 8	1 0	11 32	1 20	12 35	1 19	20 1	0 36	16 50	0 5	7 29	17 11	4 17	4 42	18 0	17 56	5 22
T 4	17 26	15 9	4 44	14 56	1 36	12 27	1 31	21 0	1 1	11 33	1 20	12 32	1 19	20 2	0 36	16 51	0 5	7 29	17 12	4 12	4 41	18 0	17 56	5 23
W 5	17 11	12 32	4 14	14 15	1 32	12 1	1 31	20 52	1 1	11 34	1 20	12 30	1 19	20 3	0 36	16 51	0 5	7 29	17 12	4 8	4 40	18 0	17 55	5 23
T 6	16 54	9 17	3 31	13 33	1 28	11 34	1 31	20 44	1 1	11 35	1 20	12 27	1 19	20 3	0 36	16 52	0 5	7 30	17 13	4 5	4 38	18 1	17 55	5 23
F 7	16 38	5 33	2 36	12 52	1 23	11 7	1 30	20 35	1 1	11 36	1 21	12 24	1 19	20 4	0 36	16 52	0 5	7 30	17 13	4 3	4 37	18 1	17 55	5 24
S 8	16 21	1 29	1 32	12 10	1 18	10 39	1 30	20 26	1 2	11 37	1 21	12 22	1 19	20 4	0 36	16 52	0 5	7 31	17 13	4 1	4 36	18 1	17 55	5 24
S 9	16 5	2s42	0 23	11 27	1 12	10 12	1 29	20 18	1 2	11 38	1 21	12 19	1 19	20 5	0 36	16 53	0 5	7 31	17 14	4 1	4 35	18 1	17 54	5 24
M10	15 47	6 49	0n49	10 44	1 6	9 44	1 28	20 9	1 2	11 39	1 21	12 16	1 19	20 5	0 36	16 53	0 5	7 32	17 14	4 1	4 34	18 2	17 54	5 25
T 11	15 30	10 38	2 0	10 2	1 0	9 15	1 28	20 0	1 3	11 40	1 22	12 14	1 19	20 6	0 36	16 54	0 5	7 32	17 14	4 1	4 32	18 2	17 54	5 25
W12	15 12	13 55	3 5	9 19	0 53	8 47	1 27	19 50	1 3	11 40	1 22	12 11	1 19	20 6	0 36	16 54	0 5	7 33	17 15	4 1	4 31	18 2	17 54	5 26
T 13	14 55	16 26	3 59	8 36	0 46	8 18	1 26	19 41	1 3	11 41	1 22	12 9	1 20	20 7	0 36	16 55	0 5	7 33	17 15	4 1	4 30	18 3	17 53	5 26
F 14	14 36	17 58	4 40	7 53	0 39	7 49	1 25	19 32	1 4	11 41	1 22	12 6	1 20	20 7	0 36	16 55	0 5	7 33	17 15	4 0	4 29	18 3	17 53	5 26
S 15	14 18	18 21	5 3	7 10	0 31	7 20	1 24	19 22	1 4	11 42	1 23	12 3	1 20	20 8	0 36	16 56	0 5	7 34	17 16	3 58	4 27	18 3	17 53	5 27
S 16	14 0	17 31	5 7	6 27	0 23	6 51	1 23	19 12	1 4	11 42	1 23	12 1	1 20	20 8	0 36	16 56	0 5	7 34	17 16	3 56	4 26	18 4	17 52	5 27
M17	13 41	15 34	4 51	5 45	0 15	6 22	1 22	19 2	1 4	11 43	1 23	11 58	1 20	20 9	0 36	16 57	0 5	7 35	17 16	3 53	4 25	18 4	17 52	5 28
T 18	13 22	12 38	4 16	5 3	0 7	5 52	1 21	18 52	1 5	11 43	1 23	11 55	1 20	20 9	0 36	16 57	0 5	7 35	17 16	3 51	4 24	18 4	17 52	5 28
W19	13 3	9 1	3 26	4 21	0s 2	5 22	1 20	18 42	1 5	11 43	1 24	11 53	1 20	20 10	0 36	16 58	0 5	7 36	17 17	3 48	4 22	18 4	17 52	5 29
T 20	12 43	4 58	2 25	3 39	0 10	4 52	1 18	18 32	1 5	11 43	1 24	11 50	1 20	20 10	0 36	16 58	0 5	7 36	17 17	3 46	4 21	18 5	17 51	5 29
F 21	12 24	0 45	1 17	2 58	0 19	4 22	1 17	18 22	1 6	11 43	1 24	11 47	1 20	20 11	0 36	16 58	0 5	7 37	17 17	3 45	4 20	18 5	17 51	5 29
S 22	12 4	3n22	0 7	2 17	0 28	3 52	1 15	18 11	1 6	11 43	1 24	11 44	1 20	20 11	0 36	16 59	0 5	7 37	17 18	3 45	4 19	18 5	17 51	5 30
S 23	11 44	7 13	1s 2	1 37	0 38	3 22	1 14	18 1	1 6	11 43	1 25	11 42	1 20	20 12	0 36	16 59	0 5	7 38	17 18	3 45	4 17	18 5	17 50	5 30
M24	11 24	10 39	2 7	0 57	0 47	2 51	1 12	17 50	1 6	11 43	1 25	11 39	1 20	20 12	0 36	17 0	0 5	7 38	17 18	3 46	4 16	18 6	17 50	5 31
T 25	11 3	13 33	3 4	0 18	0 57	2 21	1 11	17 39	1 7	11 43	1 25	11 36	1 20	20 13	0 36	17 0	0 5	7 39	17 19	3 46	4 15	18 6	17 49	5 31
W26	10 43	15 49	3 52	0s21	1 6	1 50	1 9	17 28	1 7	11 43	1 25	11 34	1 20	20 13	0 36	17 1	0 5	7 39	17 19	3 47	4 14	18 6	17 49	5 32
T 27	10 22	17 23	4 30	0 58	1 16	1 19	1 7	17 17	1 7	11 43	1 25	11 31	1 20	20 13	0 36	17 1	0 5	7 40	17 19	3 47	4 12	18 6	17 49	5 32
F 28	10 1	18 11	4 56	1 35	1 25	0 49	1 5	17 6	1 7	11 42	1 26	11 28	1 20	20 14	0 36	17 2	0 5	7 40	17 19	3 46	4 11	18 7	17 48	5 32
S 29	9 40	18 12	5 10	2 12	1 35	0 18	1 3	16 54	1 8	11 42	1 26	11 26	1 20	20 14	0 36	17 2	0 5	7 41	17 20	3 45	4 10	18 7	17 48	5 33
S 30	9 19	17 23	5 10	2 47	1 45	0s13	1 1	16 43	1 8	11 41	1 26	11 23	1 21	20 15	0 36	17 2	0 5	7 41	17 20	3 43	4 9	18 7	17 48	5 33
M31	8n58	15n46	4s56	3s22	1s55	0s44	0n59	16n32	1n 8	11n41	1s26	11n20	1n21	20s15	0s36	17s 3	0n 5	7s42	17s20	3s41	4s 7	18n 7	17n47	5s34

Julian Day Number = 2572651.5, Delta T = 05m56s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'31, Lahiri = 28°29'32

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

SEPTEMBER 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 18	7♍52'15	10♌ 2	5♎ 5	5♎20	18♌31	4°R36	3♍58	2°R 2	12°R 7	21°R36	9°R13	10♎23	18♊18	26♊34	T 1
W 2	22 41 14	8°50'10	22°45	6° 4	6°33	19° 9	4♉34	4° 5	2♒ 0	12♒ 6	21♈35	9♎ 8	10°20	18°25	26°37	W 2
T 3	22 45 11	9°48'07	5♍43	7° 1	7°46	19°48	4°32	4°13	1°58	12° 4	21°34	9° 4	10°17	18°32	26°39	T 3
F 4	22 49 8	10°46'06	18°56	7°55	8°59	20°26	4°31	4°21	1°56	12° 3	21°33	9° 1	10°13	18°38	26°41	F 4
S 5	22 53 4	11°44'05	2♎22	8°46	10°12	21° 4	4°28	4°28	1°55	12° 1	21°32	9°D 0	10°10	18°45	26°44	S 5
S 6	22 57 1	12°42'07	16° 2	9°34	11°25	21°43	4°26	4°36	1°53	12° 0	21°31	9° 0	10° 7	18°52	26°46	S 6
M 7	23 0 57	13°40'10	29°51	10°18	12°38	22°21	4°24	4°43	1°51	11°59	21°31	9° 1	10° 4	18°59	26°48	M 7
T 8	23 4 54	14°38'14	13♏50	10°59	13°50	22°59	4°21	4°51	1°50	11°57	21°30	9° 2	10° 1	19° 5	26°50	T 8
W 9	23 8 50	15°36'19	27°55	11°36	15° 3	23°37	4°18	4°59	1°48	11°56	21°29	9° 4	9°57	19°12	26°52	W 9
T 10	23 12 47	16°34'26	12♐ 5	12° 8	16°16	24°15	4°15	5° 6	1°47	11°55	21°28	9°R 4	9°54	19°19	26°54	T 10
F 11	23 16 43	17°32'35	26°18	12°37	17°29	24°53	4°12	5°14	1°45	11°54	21°27	9° 4	9°51	19°25	26°56	F 11
S 12	23 20 40	18°30'45	10♑32	13° 0	18°41	25°31	4° 9	5°21	1°44	11°52	21°26	9° 3	9°48	19°32	26°58	S 12
S 13	23 24 37	19°28'56	24°44	13°19	19°54	26°10	4° 5	5°29	1°43	11°51	21°25	9° 1	9°45	19°39	26°59	S 13
M14	23 28 33	20°27'09	8♒51	13°33	21° 7	26°48	4° 1	5°36	1°41	11°50	21°24	8°59	9°42	19°46	27° 1	M14
T 15	23 32 30	21°25'23	22°49	13°40	22°19	27°26	3°57	5°44	1°40	11°49	21°23	8°56	9°38	19°52	27° 3	T 15
W16	23 36 26	22°23'38	6♓35	13°R42	23°32	28° 4	3°53	5°51	1°39	11°48	21°22	8°54	9°35	19°59	27° 4	W16
T 17	23 40 23	23°21'56	20° 6	13°38	24°45	28°42	3°49	5°59	1°38	11°47	21°21	8°53	9°32	20° 6	27° 6	T 17
F 18	23 44 19	24°20'15	3♈20	13°27	25°57	29°20	3°44	6° 6	1°36	11°45	21°20	8°D52	9°29	20°12	27° 7	F 18
S 19	23 48 16	25°18'36	16°17	13°10	27°10	29°57	3°40	6°13	1°35	11°44	21°19	8°52	9°26	20°19	27° 8	S 19
S 20	23 52 12	26°16'59	28°56	12°46	28°22	0♍35	3°35	6°21	1°34	11°43	21°18	8°53	9°22	20°26	27°10	S 20
M21	23 56 9	27°15'24	11♉19	12°15	29°35	1°13	3°30	6°28	1°33	11°42	21°17	8°54	9°19	20°33	27°11	M21
T 22	0 0 5	28°13'51	23°29	11°38	0♏47	1°51	3°25	6°35	1°32	11°41	21°16	8°55	9°16	20°39	27°12	T 22
W23	0 4 2	29°12'20	5♊29	10°54	2° 0	2°29	3°19	6°43	1°31	11°40	21°15	8°56	9°13	20°46	27°13	W23
T 24	0 7 59	0♎10'51	17°23	10° 4	3°12	3° 7	3°14	6°50	1°30	11°39	21°14	8°56	9°10	20°53	27°14	T 24
F 25	0 11 55	1° 9'25	29°16	9° 9	4°24	3°45	3° 8	6°57	1°30	11°38	21°13	8°R57	9° 7	20°59	27°15	F 25
S 26	0 15 52	2° 8'01	11♋12	8°10	5°37	4°22	3° 2	7° 4	1°29	11°38	21°12	8°57	9° 3	21° 6	27°15	S 26
S 27	0 19 48	3° 6'38	23°15	7° 8	6°49	5° 0	2°56	7°12	1°28	11°37	21°11	8°56	9° 0	21°13	27°16	S 27
M28	0 23 45	4° 5'18	5♌31	6° 3	8° 1	5°38	2°50	7°19	1°27	11°36	21°10	8°56	8°57	21°20	27°17	M28
T 29	0 27 41	5° 4'00	18° 2	4°58	9°14	6°16	2°44	7°26	1°27	11°35	21° 9	8°55	8°54	21°26	27°17	T 29
W30	0 31 38	6♎ 2'45	0♍53	3♎54	10♏26	6♍53	2♉38	7♍33	1♒26	11♒34	21♈ 7	8♎55	8♎51	21♊33	27♊18	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n36	13n23	4s28	3s55	2s 4	1s14	0n57	16n20	1n 8	11n40	1s27	11n17	1n21	20s16	0s36	17s 3	0n 5	7s42	17s20	3s39	4s 6	18n 8	17n47	5s34
W 2	8 14	10 20	3 46	4 27	2 14	1 45	0 55	16 8	1 9	11 39	1 27	11 15	1 21	20 16	0 36	17 4	0 5	7 43	17 21	3 37	4 5	18 8	17 46	5 35
T 3	7 53	6 44	2 52	4 59	2 24	2 16	0 53	15 56	1 9	11 39	1 27	11 12	1 21	20 16	0 36	17 4	0 5	7 43	17 21	3 35	4 4	18 8	17 46	5 35
F 4	7 31	2 43	1 48	5 29	2 33	2 47	0 51	15 45	1 9	11 38	1 27	11 9	1 21	20 17	0 36	17 4	0 5	7 44	17 21	3 34	4 2	18 8	17 45	5 36
S 5	7 9	1s30	0 36	5 57	2 42	3 17	0 48	15 33	1 9	11 37	1 28	11 7	1 21	20 17	0 36	17 5	0 5	7 44	17 21	3 34	4 1	18 9	17 45	5 36
S 6	6 47	5 42	0n39	6 25	2 52	3 48	0 46	15 20	1 10	11 36	1 28	11 4	1 21	20 17	0 36	17 5	0 5	7 45	17 22	3 34	4 0	18 9	17 45	5 37
M 7	6 25	9 39	1 52	6 50	3 1	4 19	0 43	15 8	1 10	11 35	1 28	11 1	1 21	20 18	0 36	17 6	0 5	7 45	17 22	3 34	3 59	18 9	17 44	5 37
T 8	6 2	13 6	3 0	7 14	3 9	4 49	0 41	14 56	1 10	11 34	1 28	10 58	1 21	20 18	0 36	17 6	0 5	7 46	17 22	3 35	3 57	18 9	17 44	5 38
W 9	5 40	15 48	3 57	7 36	3 18	5 20	0 38	14 44	1 10	11 33	1 28	10 56	1 21	20 18	0 36	17 6	0 5	7 47	17 22	3 35	3 56	18 9	17 43	5 38
T 10	5 17	17 33	4 41	7 57	3 26	5 50	0 36	14 31	1 11	11 31	1 29	10 53	1 21	20 19	0 36	17 7	0 5	7 47	17 23	3 35	3 55	18 10	17 43	5 39
F 11	4 55	18 13	5 7	8 15	3 33	6 20	0 33	14 19	1 11	11 30	1 29	10 50	1 22	20 19	0 36	17 7	0 5	7 48	17 23	3 35	3 54	18 10	17 42	5 39
S 12	4 32	17 45	5 15	8 31	3 41	6 50	0 30	14 6	1 11	11 29	1 29	10 48	1 22	20 19	0 36	17 7	0 5	7 48	17 23	3 35	3 52	18 10	17 42	5 40
S 13	4 9	16 10	5 3	8 44	3 47	7 20	0 28	13 53	1 11	11 27	1 29	10 45	1 22	20 20	0 36	17 8	0 5	7 49	17 23	3 34	3 51	18 10	17 41	5 40
M14	3 47	13 37	4 33	8 55	3 53	7 50	0 25	13 41	1 11	11 26	1 29	10 42	1 22	20 20	0 36	17 8	0 5	7 49	17 23	3 33	3 50	18 10	17 41	5 41
T 15	3 24	10 18	3 48	9 3	3 58	8 20	0 22	13 28	1 12	11 24	1 30	10 40	1 22	20 20	0 36	17 8	0 5	7 50	17 24	3 32	3 49	18 11	17 40	5 41
W16	3 1	6 28	2 49	9 7	4 3	8 49	0 19	13 15	1 12	11 23	1 30	10 37	1 22	20 20	0 36	17 9	0 5	7 50	17 24	3 31	3 47	18 11	17 40	5 42
T 17	2 38	2 21	1 42	9 9	4 6	9 19	0 16	13 2	1 12	11 21	1 30	10 34	1 22	20 21	0 36	17 9	0 5	7 51	17 24	3 31	3 46	18 11	17 39	5 42
F 18	2 15	1n48	0 31	9 7	4 8	9 48	0 13	12 49	1 12	11 19	1 30	10 32	1 22	20 21	0 36	17 9	0 4	7 51	17 24	3 31	3 45	18 11	17 39	5 43
S 19	1 52	5 46	0s41	9 1	4 9	10 17	0 10	12 36	1 12	11 18	1 30	10 29	1 22	20 21	0 36	17 10	0 4	7 52	17 24	3 31	3 44	18 11	17 38	5 43
S 20	1 28	9 23	1 49	8 51	4 9	10 46	0 7	12 23	1 13	11 16	1 31	10 27	1 22	20 21	0 36	17 10	0 4	7 52	17 24	3 31	3 42	18 12	17 38	5 44
M21	1 5	12 30	2 50	8 38	4 7	11 14	0 4	12 9	1 13	11 14	1 31	10 24	1 23	20 22	0 36	17 10	0 4	7 53	17 25	3 31	3 41	18 12	17 37	5 44
T 22	0 42	15 1	3 43	8 20	4 4	11 42	0 1	11 56	1 13	11 12	1 31	10 21	1 23	20 22	0 36	17 11	0 4	7 53	17 25	3 32	3 40	18 12	17 37	5 45
W23	0 19	16 50	4 25	7 58	3 58	12 10	0s 2	11 43	1 13	11 10	1 31	10 19	1 23	20 22	0 36	17 11	0 4	7 54	17 25	3 32	3 39	18 12	17 36	5 45
T 24	0s 4	17 54	4 55	7 32	3 51	12 38	0 5	11 29	1 13	11 8	1 31	10 16	1 23	20 22	0 36	17 11	0 4	7 54	17 25	3 32	3 38	18 12	17 36	5 46
F 25	0 28	18 11	5 12	7 2	3 42	13 5	0 8	11 16	1 14	11 6	1 31	10 14	1 23	20 22	0 36	17 11	0 4	7 55	17 25	3 32	3 36	18 12	17 35	5 47
S 26	0 51	17 40	5 17	6 28	3 32	13 33	0 11	11 2	1 14	11 4	1 31	10 11	1 23	20 22	0 36	17 12	0 4	7 55	17 25	3 32	3 35	18 13	17 35	5 47
S 27	1 14	16 21	5 7	5 52	3 19	13 59	0 14	10 48	1 14	11 2	1 32	10 9	1 23	20 23	0 36	17 12	0 4	7 56	17 25	3 32	3 34	18 13	17 34	5 48
M28	1 37	14 16	4 44	5 13	3 4	14 26	0 18	10 35	1 14	11 0	1 32	10 6	1 23	20 23	0 36	17 12	0 4	7 56	17 26	3 32	3 33	18 13	17 34	5 48
T 29	2 1	11 29	4 6	4 33	2 48	14 52	0 21	10 21	1 14	10 57	1 32	10 4	1 24	20 23	0 36	17 12	0 4	7 57	17 26	3 32	3 31	18 13	17 33	5 49
W30	2s24	8n 5	3s16	3s51	2s30	15s18	0s24	10n 7	1n15	10n55	1s32	10n 1	1n24	20s23	0s36	17s13	0n 4	7s57	17s26	3s32	3s30	18n13	17n33	5s49

Julian Day Number = 2572682.5, Delta T = 05m56s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'36, Lahiri = 28°29'36

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

OCTOBER 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 35 34	7♎ 1'31	14♍ 3	2°R53	11♏38	7♍31	2°R31	7♍40	1°R25	11°R33	21°R 6	8°R55	8♎48	21♊40	27♊18	T 1
F 2	0 39 31	8° 0'19	27°34	1♎56	12°50	8° 9	2♉24	7°47	1♒25	11♒33	21♈ 5	8♎54	8°44	21°46	27°19	F 2
S 3	0 43 28	8°59'10	11♎23	1° 6	14° 2	8°46	2°18	7°54	1°24	11°32	21° 4	8°54	8°41	21°53	27°19	S 3
S 4	0 47 24	9°58'02	25°29	0°22	15°14	9°24	2°11	8° 1	1°24	11°31	21° 3	8°54	8°38	22° 0	27°19	S 4
M 5	0 51 21	10°56'57	9♏47	29♍47	16°26	10° 1	2° 4	8° 8	1°24	11°31	21° 2	8°54	8°35	22° 7	27°19	M 5
T 6	0 55 17	11°55'53	24°12	29°21	17°39	10°39	1°57	8°15	1°23	11°30	21° 1	8°54	8°32	22°13	27°R19	T 6
W 7	0 59 14	12°54'51	8♐39	29° 5	18°51	11°16	1°49	8°21	1°23	11°30	21° 0	8°54	8°28	22°20	27°19	W 7
T 8	1 3 10	13°53'51	23° 3	28°D59	20° 3	11°54	1°42	8°28	1°23	11°29	20°58	8°53	8°25	22°27	27°19	T 8
F 9	1 7 7	14°52'53	7♑21	29° 4	21°14	12°31	1°35	8°35	1°23	11°28	20°57	8°53	8°22	22°33	27°19	F 9
S 10	1 11 3	15°51'56	21°30	29°19	22°26	13° 9	1°27	8°41	1°23	11°28	20°56	8°D53	8°19	22°40	27°18	S 10
S 11	1 15 0	16°51'01	5♒27	29°44	23°38	13°46	1°20	8°48	1°22	11°28	20°55	8°53	8°16	22°47	27°18	S 11
M12	1 18 57	17°50'07	19°12	0♎19	24°50	14°24	1°12	8°55	1°D22	11°27	20°54	8°54	8°13	22°54	27°18	M12
T 13	1 22 53	18°49'16	2♓45	1° 2	26° 2	15° 1	1° 4	9° 1	1°23	11°27	20°53	8°55	8° 9	23° 0	27°17	T 13
W14	1 26 50	19°48'26	16° 4	1°54	27°14	15°38	0°56	9° 7	1°23	11°26	20°51	8°56	8° 6	23° 7	27°17	W14
T 15	1 30 46	20°47'38	29°10	2°54	28°25	16°16	0°48	9°14	1°23	11°26	20°50	8°56	8° 3	23°14	27°16	T 15
F 16	1 34 43	21°46'52	12♈ 3	4° 0	29°37	16°53	0°41	9°20	1°23	11°26	20°49	8°R56	8° 0	23°20	27°15	F 16
S 17	1 38 39	22°46'08	24°43	5°13	0♐49	17°30	0°33	9°26	1°23	11°25	20°48	8°56	7°57	23°27	27°14	S 17
S 18	1 42 36	23°45'26	7♉10	6°30	2° 0	18° 8	0°25	9°33	1°23	11°25	20°47	8°55	7°54	23°34	27°13	S 18
M19	1 46 32	24°44'46	19°26	7°53	3°12	18°45	0°17	9°39	1°24	11°25	20°46	8°53	7°50	23°41	27°12	M19
T 20	1 50 29	25°44'08	1♊32	9°19	4°23	19°22	0° 9	9°45	1°24	11°25	20°45	8°50	7°47	23°47	27°11	T 20
W21	1 54 25	26°43'32	13°30	10°49	5°34	19°59	0° 0	9°51	1°25	11°25	20°43	8°47	7°44	23°54	27°10	W21
T 22	1 58 22	27°42'59	25°23	12°21	6°46	20°37	29♈52	9°57	1°25	11°25	20°42	8°45	7°41	24° 1	27° 9	T 22
F 23	2 2 19	28°42'28	7♋15	13°56	7°57	21°14	29°44	10° 3	1°26	11°25	20°41	8°42	7°38	24° 7	27° 8	F 23
S 24	2 6 15	29°41'59	19° 9	15°33	9° 8	21°51	29°36	10° 9	1°26	11°D25	20°40	8°41	7°34	24°14	27° 7	S 24
S 25	2 10 12	0♏41'33	1♌10	17°11	10°20	22°28	29°28	10°15	1°27	11°25	20°39	8°D41	7°31	24°21	27° 5	S 25
M26	2 14 8	1°41'08	13°23	18°50	11°31	23° 5	29°20	10°20	1°28	11°25	20°38	8°41	7°28	24°28	27° 4	M26
T 27	2 18 5	2°40'46	25°52	20°30	12°42	23°42	29°12	10°26	1°28	11°25	20°37	8°42	7°25	24°34	27° 2	T 27
W28	2 22 1	3°40'26	8♍42	22°11	13°53	24°19	29° 4	10°32	1°29	11°25	20°35	8°44	7°22	24°41	27° 0	W28
T 29	2 25 58	4°40'09	21°55	23°52	15° 4	24°56	28°56	10°37	1°30	11°25	20°34	8°45	7°19	24°48	26°59	T 29
F 30	2 29 54	5°39'53	5♎34	25°33	16°15	25°33	28°48	10°43	1°31	11°25	20°33	8°R46	7°15	24°55	26°57	F 30
S 31	2 33 51	6♏39'40	19♎38	27♎15	17♐26	26♍10	28♈40	10♍48	1♒32	11♒25	20♈32	8♎46	7♎12	25♊ 1	26♊55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s47	4n12	2s14	3s10	2s12	15s44	0s27	9n53	1n15	10n53	1s32	9n59	1n24	20s23	0s36	17s13	0n 4	7s58	17s26	3s32	3s29	18n13	17n32	5s50
F 2	3 10	0 1	1 3	2 29	1 52	16 9	0 31	9 40	1 15	10 51	1 32	9 56	1 24	20 23	0 36	17 13	0 4	7 58	17 26	3 31	3 28	18 14	17 32	5 50
S 3	3 33	4s17	0n14	1 50	1 32	16 34	0 34	9 26	1 15	10 48	1 32	9 54	1 24	20 23	0 36	17 13	0 4	7 59	17 26	3 31	3 26	18 14	17 31	5 51
S 4	3 56	8 26	1 31	1 14	1 12	16 58	0 37	9 12	1 15	10 46	1 32	9 51	1 24	20 23	0 36	17 13	0 4	7 59	17 26	3 31	3 25	18 14	17 31	5 51
M 5	4 19	12 8	2 43	0 42	0 51	17 22	0 40	8 58	1 15	10 43	1 32	9 49	1 24	20 23	0 36	17 14	0 4	8 0	17 26	3 31	3 24	18 14	17 30	5 52
T 6	4 42	15 8	3 46	0 14	0 32	17 46	0 44	8 44	1 16	10 41	1 33	9 46	1 25	20 23	0 36	17 14	0 4	8 0	17 26	3 31	3 23	18 14	17 30	5 52
W 7	5 5	17 11	4 34	0n10	0 13	18 9	0 47	8 30	1 16	10 38	1 33	9 44	1 25	20 23	0 36	17 14	0 4	8 1	17 26	3 31	3 21	18 14	17 29	5 53
T 8	5 28	18 8	5 5	0 29	0n 5	18 32	0 50	8 15	1 16	10 36	1 33	9 41	1 25	20 23	0 35	17 14	0 4	8 1	17 26	3 31	3 20	18 14	17 29	5 53
F 9	5 51	17 55	5 17	0 43	0 22	18 54	0 54	8 1	1 16	10 33	1 33	9 39	1 25	20 23	0 35	17 14	0 4	8 1	17 26	3 31	3 19	18 14	17 28	5 54
S 10	6 14	16 35	5 9	0 51	0 38	19 16	0 57	7 47	1 16	10 30	1 33	9 37	1 25	20 23	0 35	17 14	0 4	8 2	17 26	3 31	3 18	18 15	17 28	5 55
S 11	6 37	14 17	4 44	0 54	0 52	19 37	1 0	7 33	1 16	10 28	1 33	9 34	1 25	20 23	0 35	17 15	0 4	8 2	17 26	3 31	3 16	18 15	17 27	5 55
M12	6 59	11 12	4 2	0 52	1 5	19 58	1 3	7 19	1 17	10 25	1 33	9 32	1 25	20 23	0 35	17 15	0 4	8 3	17 26	3 31	3 15	18 15	17 26	5 56
T 13	7 22	7 34	3 7	0 46	1 17	20 18	1 7	7 4	1 17	10 22	1 33	9 30	1 26	20 23	0 35	17 15	0 4	8 3	17 26	3 32	3 14	18 15	17 26	5 56
W14	7 44	3 35	2 3	0 34	1 27	20 38	1 10	6 50	1 17	10 20	1 33	9 28	1 26	20 23	0 35	17 15	0 4	8 4	17 26	3 32	3 13	18 15	17 25	5 57
T 15	8 6	0n30	0 54	0 18	1 35	20 57	1 13	6 36	1 17	10 17	1 33	9 25	1 26	20 23	0 35	17 15	0 4	8 4	17 26	3 32	3 11	18 15	17 25	5 57
F 16	8 28	4 29	0s17	0s 1	1 42	21 16	1 16	6 21	1 17	10 14	1 33	9 23	1 26	20 23	0 35	17 15	0 4	8 4	17 26	3 32	3 10	18 15	17 24	5 58
S 17	8 50	8 13	1 26	0 25	1 48	21 35	1 19	6 7	1 17	10 11	1 33	9 21	1 26	20 23	0 35	17 15	0 4	8 5	17 26	3 32	3 9	18 15	17 24	5 58
S 18	9 12	11 31	2 30	0 51	1 53	21 52	1 23	5 52	1 17	10 8	1 33	9 19	1 26	20 23	0 35	17 15	0 4	8 5	17 26	3 32	3 8	18 15	17 23	5 59
M19	9 34	14 15	3 25	1 20	1 56	22 9	1 26	5 38	1 18	10 6	1 33	9 16	1 27	20 23	0 35	17 15	0 4	8 6	17 26	3 31	3 6	18 16	17 23	5 59
T 20	9 56	16 20	4 11	1 52	1 59	22 26	1 29	5 24	1 18	10 3	1 33	9 14	1 27	20 23	0 35	17 15	0 4	8 6	17 26	3 30	3 5	18 16	17 22	6 0
W21	10 17	17 40	4 45	2 26	2 0	22 42	1 32	5 9	1 18	10 0	1 33	9 12	1 27	20 23	0 35	17 16	0 4	8 6	17 26	3 29	3 4	18 16	17 22	6 0
T 22	10 39	18 12	5 6	3 2	2 0	22 57	1 35	4 55	1 18	9 57	1 33	9 10	1 27	20 23	0 35	17 16	0 4	8 7	17 26	3 28	3 2	18 16	17 21	6 1
F 23	11 0	17 57	5 15	3 39	2 0	23 12	1 38	4 40	1 18	9 54	1 33	9 8	1 27	20 22	0 35	17 16	0 4	8 7	17 26	3 27	3 1	18 16	17 21	6 1
S 24	11 21	16 55	5 10	4 17	1 59	23 26	1 41	4 26	1 18	9 52	1 33	9 6	1 28	20 22	0 35	17 16	0 4	8 8	17 26	3 26	3 0	18 16	17 20	6 2
S 25	11 42	15 7	4 51	4 56	1 57	23 40	1 44	4 11	1 18	9 49	1 33	9 4	1 28	20 22	0 35	17 16	0 4	8 8	17 26	3 26	2 59	18 16	17 20	6 2
M26	12 2	12 38	4 19	5 36	1 54	23 53	1 47	3 57	1 18	9 46	1 33	9 2	1 28	20 22	0 35	17 16	0 4	8 8	17 26	3 26	2 57	18 16	17 19	6 3
T 27	12 23	9 30	3 34	6 17	1 51	24 5	1 49	3 42	1 19	9 43	1 33	9 0	1 28	20 22	0 35	17 16	0 4	8 9	17 26	3 27	2 56	18 16	17 19	6 3
W28	12 43	5 51	2 38	6 58	1 47	24 17	1 52	3 27	1 19	9 41	1 33	8 58	1 28	20 22	0 35	17 16	0 4	8 9	17 26	3 27	2 55	18 16	17 18	6 4
T 29	13 3	1 48	1 31	7 39	1 43	24 28	1 55	3 13	1 19	9 38	1 33	8 56	1 28	20 21	0 35	17 16	0 4	8 9	17 26	3 28	2 54	18 16	17 17	6 4
F 30	13 23	2s29	0 18	8 20	1 38	24 38	1 58	2 58	1 19	9 35	1 32	8 54	1 29	20 21	0 35	17 16	0 4	8 9	17 26	3 28	2 52	18 16	17 17	6 5
S 31	13s43	6s45	0n59	9s 1	1n34	24s48	2s 0	2n44	1n19	9n32	1s32	8n52	1n29	20s21	0s35	17s16	0n 4	8s10	17s26	3s28	2s51	18n16	17n16	6s 5

Julian Day Number = 2572712.5, Delta T = 05m56s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'40, Lahiri = 28°29'40

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

NOVEMBER 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 37 48	7♏39'29	4♏ 4	28♎56	18♐37	26♑47	28°R32	10♑53	1♒33	11♒25	20°R31	8°R44	7♎ 9	25♊ 8	26°R53	S 1
M 2	2 41 44	8°39'19	18°47	0♏37	19°48	27°24	28♈24	10°59	1°34	11°26	20♈30	8♎41	7° 6	25°15	26♊51	M 2
T 3	2 45 41	9°39'12	3♐40	2°18	20°58	28° 1	28°16	11° 4	1°35	11°26	20°29	8°37	7° 3	25°21	26°49	T 3
W 4	2 49 37	10°39'07	18°35	3°59	22° 9	28°38	28° 8	11° 9	1°36	11°26	20°28	8°32	6°59	25°28	26°47	W 4
T 5	2 53 34	11°39'03	3♑22	5°40	23°20	29°15	28° 1	11°14	1°37	11°27	20°27	8°27	6°56	25°35	26°45	T 5
F 6	2 57 30	12°39'01	17°56	7°20	24°30	29°51	27°53	11°19	1°39	11°27	20°26	8°24	6°53	25°42	26°43	F 6
S 7	3 1 27	13°39'00	2♒11	9° 0	25°41	0♎28	27°45	11°24	1°40	11°28	20°24	8°22	6°50	25°48	26°41	S 7
S 8	3 5 23	14°39'01	16° 7	10°39	26°51	1° 5	27°38	11°29	1°41	11°28	20°23	8°D21	6°47	25°55	26°38	S 8
M 9	3 9 20	15°39'03	29°42	12°18	28° 1	1°42	27°31	11°33	1°43	11°29	20°22	8°22	6°44	26° 2	26°36	M 9
T 10	3 13 17	16°39'07	12♓58	13°57	29°11	2°18	27°23	11°38	1°44	11°29	20°21	8°23	6°40	26° 8	26°33	T 10
W11	3 17 13	17°39'13	25°57	15°35	0♑22	2°55	27°16	11°42	1°46	11°30	20°20	8°25	6°37	26°15	26°31	W11
T 12	3 21 10	18°39'20	8♈42	17°13	1°32	3°31	27° 9	11°47	1°47	11°30	20°19	8°R25	6°34	26°22	26°28	T 12
F 13	3 25 6	19°39'29	21°15	18°50	2°42	4° 8	27° 2	11°51	1°49	11°31	20°18	8°25	6°31	26°29	26°26	F 13
S 14	3 29 3	20°39'39	3♉37	20°27	3°51	4°45	26°56	11°56	1°50	11°32	20°17	8°22	6°28	26°35	26°23	S 14
S 15	3 32 59	21°39'51	15°51	22° 3	5° 1	5°21	26°49	12° 0	1°52	11°32	20°16	8°17	6°25	26°42	26°20	S 15
M16	3 36 56	22°40'05	27°57	23°40	6°11	5°58	26°42	12° 4	1°54	11°33	20°15	8°10	6°21	26°49	26°17	M16
T 17	3 40 52	23°40'20	9♊57	25°15	7°20	6°34	26°36	12° 8	1°55	11°34	20°15	8° 1	6°18	26°55	26°14	T 17
W18	3 44 49	24°40'38	21°53	26°51	8°30	7°11	26°30	12°12	1°57	11°35	20°14	7°52	6°15	27° 2	26°11	W18
T 19	3 48 46	25°40'57	3♋45	28°26	9°39	7°47	26°24	12°16	1°59	11°36	20°13	7°42	6°12	27° 9	26° 9	T 19
F 20	3 52 42	26°41'18	15°36	0♐ 1	10°48	8°23	26°18	12°19	2° 1	11°36	20°12	7°34	6° 9	27°16	26° 5	F 20
S 21	3 56 39	27°41'41	27°29	1°36	11°58	9° 0	26°12	12°23	2° 3	11°37	20°11	7°28	6° 5	27°22	26° 2	S 21
S 22	4 0 35	28°42'06	9♌28	3°10	13° 7	9°36	26° 6	12°27	2° 5	11°38	20°10	7°23	6° 2	27°29	25°59	S 22
M23	4 4 32	29°42'32	21°37	4°44	14°15	10°12	26° 1	12°30	2° 7	11°39	20° 9	7°21	5°59	27°36	25°56	M23
T 24	4 8 28	0♐43'00	4♍ 1	6°18	15°24	10°49	25°55	12°33	2° 9	11°40	20° 8	7°D21	5°56	27°43	25°53	T 24
W25	4 12 25	1°43'31	16°44	7°51	16°33	11°25	25°50	12°37	2°11	11°41	20° 7	7°22	5°53	27°49	25°50	W25
T 26	4 16 21	2°44'02	29°51	9°25	17°41	12° 1	25°45	12°40	2°13	11°42	20° 7	7°23	5°50	27°56	25°46	T 26
F 27	4 20 18	3°44'36	13♎26	10°58	18°50	12°37	25°40	12°43	2°16	11°43	20° 6	7°R23	5°46	28° 3	25°43	F 27
S 28	4 24 15	4°45'12	27°30	12°31	19°58	13°14	25°36	12°46	2°18	11°45	20° 5	7°21	5°43	28° 9	25°40	S 28
S 29	4 28 11	5°45'49	12♏ 2	14° 4	21° 6	13°50	25°31	12°49	2°20	11°46	20° 4	7°17	5°40	28°16	25°36	S 29
M30	4 32 8	6♐46'27	26♏57	15♐36	22♑14	14♎26	25♈27	12♑52	2♒22	11♒47	20♈ 4	7♎10	5♎37	28♊23	25♊33	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 2	10s45	2n14	9s42	1n28	24s57	2s 3	2n29	1n19	9n30	1s32	8n51	1n29	20s21	0s35	17s15	0n 4	8s10	17s26	3s27	2s50	18n16	17n16	6s 6
M 2	14 22	14 9	3 22	10 23	1 23	25 5	2 5	2 15	1 19	9 27	1 32	8 49	1 29	20 20	0 35	17 15	0 4	8 10	17 25	3 26	2 49	18 17	17 15	6 6
T 3	14 41	16 39	4 16	11 3	1 17	25 13	2 8	2 0	1 19	9 24	1 32	8 47	1 29	20 20	0 35	17 15	0 4	8 11	17 25	3 24	2 47	18 17	17 15	6 6
W 4	14 59	18 2	4 53	11 43	1 11	25 20	2 10	1 46	1 19	9 22	1 32	8 45	1 30	20 20	0 35	17 15	0 4	8 11	17 25	3 23	2 46	18 17	17 14	6 7
T 5	15 18	18 11	5 11	12 22	1 5	25 26	2 12	1 31	1 20	9 19	1 32	8 43	1 30	20 20	0 35	17 15	0 4	8 11	17 25	3 21	2 45	18 17	17 14	6 7
F 6	15 36	17 7	5 8	13 1	0 59	25 31	2 15	1 17	1 20	9 16	1 32	8 42	1 30	20 19	0 35	17 15	0 4	8 11	17 25	3 19	2 44	18 17	17 13	6 8
S 7	15 54	15 0	4 45	13 39	0 52	25 36	2 17	1 2	1 20	9 14	1 31	8 40	1 30	20 19	0 35	17 15	0 4	8 12	17 25	3 19	2 42	18 17	17 13	6 8
S 8	16 12	12 3	4 7	14 16	0 46	25 40	2 19	0 48	1 20	9 11	1 31	8 38	1 30	20 19	0 35	17 15	0 4	8 12	17 25	3 18	2 41	18 17	17 12	6 9
M 9	16 30	8 31	3 15	14 53	0 39	25 44	2 21	0 33	1 20	9 9	1 31	8 37	1 31	20 18	0 35	17 15	0 4	8 12	17 24	3 19	2 40	18 17	17 12	6 9
T 10	16 47	4 37	2 14	15 29	0 32	25 46	2 23	0 19	1 20	9 7	1 31	8 35	1 31	20 18	0 35	17 15	0 4	8 12	17 24	3 19	2 39	18 17	17 12	6 10
W11	17 4	0 35	1 7	16 4	0 26	25 48	2 25	0 4	1 20	9 4	1 31	8 34	1 31	20 18	0 35	17 14	0 4	8 13	17 24	3 20	2 37	18 17	17 11	6 10
T 12	17 21	3n25	0s 1	16 38	0 19	25 50	2 27	0s10	1 20	9 2	1 31	8 32	1 31	20 17	0 35	17 14	0 4	8 13	17 24	3 20	2 36	18 17	17 11	6 10
F 13	17 37	7 12	1 9	17 12	0 12	25 50	2 28	0 25	1 20	9 0	1 30	8 31	1 32	20 17	0 35	17 14	0 4	8 13	17 24	3 20	2 35	18 17	17 10	6 11
S 14	17 53	10 37	2 12	17 45	0 5	25 50	2 30	0 39	1 20	8 57	1 30	8 29	1 32	20 17	0 35	17 14	0 4	8 13	17 24	3 19	2 34	18 17	17 10	6 11
S 15	18 9	13 33	3 8	18 16	0s 2	25 49	2 31	0 54	1 20	8 55	1 30	8 28	1 32	20 16	0 35	17 14	0 4	8 13	17 23	3 17	2 32	18 17	17 9	6 12
M16	18 24	15 50	3 55	18 47	0 8	25 48	2 33	1 8	1 20	8 53	1 30	8 27	1 32	20 16	0 35	17 14	0 4	8 13	17 23	3 14	2 31	18 17	17 9	6 12
T 17	18 39	17 26	4 31	19 17	0 15	25 45	2 34	1 22	1 21	8 51	1 30	8 25	1 32	20 15	0 35	17 13	0 4	8 14	17 23	3 10	2 30	18 17	17 8	6 12
W18	18 54	18 14	4 55	19 46	0 22	25 42	2 35	1 37	1 21	8 49	1 29	8 24	1 33	20 15	0 35	17 13	0 4	8 14	17 23	3 7	2 29	18 17	17 8	6 13
T 19	19 9	18 14	5 6	20 14	0 28	25 39	2 36	1 51	1 21	8 47	1 29	8 23	1 33	20 14	0 34	17 13	0 4	8 14	17 22	3 3	2 27	18 17	17 7	6 13
F 20	19 23	17 27	5 4	20 41	0 35	25 34	2 37	2 5	1 21	8 45	1 29	8 22	1 33	20 14	0 34	17 13	0 4	8 14	17 22	3 0	2 26	18 17	17 7	6 13
S 21	19 37	15 54	4 49	21 7	0 41	25 29	2 38	2 19	1 21	8 43	1 29	8 20	1 33	20 14	0 34	17 12	0 4	8 14	17 22	2 57	2 25	18 17	17 7	6 14
S 22	19 50	13 40	4 20	21 32	0 47	25 23	2 39	2 34	1 21	8 41	1 29	8 19	1 34	20 13	0 34	17 12	0 4	8 14	17 22	2 56	2 24	18 17	17 6	6 14
M23	20 3	10 47	3 40	21 55	0 54	25 17	2 40	2 48	1 21	8 39	1 28	8 18	1 34	20 13	0 34	17 12	0 4	8 14	17 22	2 55	2 22	18 17	17 6	6 14
T 24	20 16	7 23	2 49	22 18	1 0	25 10	2 41	3 2	1 21	8 38	1 28	8 17	1 34	20 12	0 34	17 12	0 4	8 14	17 21	2 55	2 21	18 17	17 5	6 15
W25	20 28	3 34	1 48	22 40	1 6	25 2	2 41	3 16	1 21	8 36	1 28	8 16	1 34	20 12	0 34	17 11	0 4	8 14	17 21	2 55	2 20	18 17	17 5	6 15
T 26	20 40	0s34	0 40	23 0	1 12	24 54	2 41	3 30	1 21	8 34	1 28	8 15	1 34	20 11	0 34	17 11	0 4	8 14	17 21	2 55	2 19	18 17	17 4	6 15
F 27	20 52	4 48	0n32	23 19	1 17	24 44	2 42	3 44	1 21	8 33	1 27	8 14	1 35	20 11	0 34	17 11	0 4	8 15	17 21	2 55	2 17	18 17	17 4	6 16
S 28	21 3	8 55	1 46	23 37	1 23	24 35	2 42	3 58	1 21	8 31	1 27	8 13	1 35	20 10	0 34	17 11	0 4	8 15	17 20	2 55	2 16	18 17	17 4	6 16
S 29	21 14	12 39	2 54	23 54	1 28	24 24	2 42	4 12	1 21	8 30	1 27	8 12	1 35	20 10	0 34	17 10	0 4	8 15	17 20	2 53	2 15	18 17	17 3	6 16
M30	21s24	15s40	3n53	24s10	1s33	24s13	2s42	4s26	1n21	8n29	1s27	8n11	1n35	20s 9	0s34	17s10	0n 4	8s15	17s20	2s50	2s14	18n17	17n 3	6s16

Julian Day Number = 2572743.5, Delta T = 05m57s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'44, Lahiri = 28°29'44

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ASTRODIENST EPHEMERIS for the year 2331
geocentric

DECEMBER 2331 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 4	7♐47'08	12♐ 9	17♐ 9	23♑22	15♎ 2	25°R23	12♍54	2♒25	11♒48	20°R 3	7°R 1	5♎34	28♊30	25°R30	T 1
W 2	4 40 1	8°47'49	27°25	18°41	24°29	15°38	25♈19	12°57	2°27	11°49	20♈ 2	6♎51	5°31	28°36	25♊26	W 2
T 3	4 43 57	9°48'32	12♑35	20°13	25°37	16°14	25°15	12°59	2°30	11°51	20° 1	6°42	5°27	28°43	25°23	T 3
F 4	4 47 54	10°49'16	27°30	21°45	26°44	16°50	25°11	13° 2	2°32	11°52	20° 1	6°34	5°24	28°50	25°19	F 4
S 5	4 51 50	11°50'01	12♒ 1	23°17	27°51	17°25	25° 8	13° 4	2°35	11°53	20° 0	6°28	5°21	28°56	25°15	S 5
S 6	4 55 47	12°50'47	26° 6	24°49	28°58	18° 1	25° 5	13° 6	2°37	11°55	19°59	6°24	5°18	29° 3	25°12	S 6
M 7	4 59 44	13°51'34	9♓43	26°20	0♒ 5	18°37	25° 2	13° 8	2°40	11°56	19°59	6°D23	5°15	29°10	25° 8	M 7
T 8	5 3 40	14°52'22	22°55	27°51	1°11	19°13	24°59	13°10	2°42	11°57	19°58	6°23	5°11	29°17	25° 5	T 8
W 9	5 7 37	15°53'10	5♈46	29°22	2°18	19°49	24°57	13°12	2°45	11°59	19°58	6°R24	5° 8	29°23	25° 1	W 9
T 10	5 11 33	16°53'59	18°19	0♑53	3°24	20°24	24°54	13°14	2°48	12° 0	19°57	6°23	5° 5	29°30	24°57	T 10
F 11	5 15 30	17°54'50	0♉39	2°23	4°30	21° 0	24°52	13°15	2°50	12° 2	19°57	6°20	5° 2	29°37	24°54	F 11
S 12	5 19 26	18°55'41	12°48	3°53	5°35	21°35	24°50	13°17	2°53	12° 3	19°56	6°15	4°59	29°44	24°50	S 12
S 13	5 23 23	19°56'33	24°51	5°23	6°41	22°11	24°49	13°18	2°56	12° 5	19°56	6° 6	4°56	29°50	24°46	S 13
M14	5 27 19	20°57'26	6♊49	6°52	7°46	22°46	24°47	13°19	2°59	12° 6	19°55	5°55	4°52	29°57	24°43	M14
T 15	5 31 16	21°58'20	18°44	8°21	8°51	23°22	24°46	13°21	3° 2	12° 8	19°55	5°42	4°49	0♋ 4	24°39	T 15
W16	5 35 13	22°59'15	0♋37	9°49	9°55	23°57	24°45	13°22	3° 4	12°10	19°54	5°27	4°46	0°10	24°35	W16
T 17	5 39 9	24° 0'11	12°29	11°16	11° 0	24°33	24°44	13°23	3° 7	12°11	19°54	5°13	4°43	0°17	24°31	T 17
F 18	5 43 6	25° 1'08	24°22	12°42	12° 4	25° 8	24°43	13°23	3°10	12°13	19°53	4°59	4°40	0°24	24°28	F 18
S 19	5 47 2	26° 2'05	6♌19	14° 7	13° 8	25°43	24°43	13°24	3°13	12°15	19°53	4°48	4°37	0°31	24°24	S 19
S 20	5 50 59	27° 3'04	18°20	15°31	14°11	26°18	24°42	13°25	3°16	12°16	19°53	4°40	4°33	0°37	24°20	S 20
M21	5 54 55	28° 4'04	0♍29	16°53	15°14	26°54	24°D42	13°25	3°19	12°18	19°52	4°35	4°30	0°44	24°17	M21
T 22	5 58 52	29° 5'04	12°51	18°13	16°17	27°29	24°42	13°26	3°22	12°20	19°52	4°32	4°27	0°51	24°13	T 22
W23	6 2 48	0♎ 6'06	25°29	19°32	17°19	28° 4	24°43	13°26	3°25	12°22	19°52	4°31	4°24	0°58	24° 9	W23
T 24	6 6 45	1° 7'08	8♎28	20°47	18°22	28°39	24°43	13°26	3°28	12°24	19°51	4°31	4°21	1° 4	24° 5	T 24
F 25	6 10 42	2° 8'12	21°53	22° 0	19°23	29°14	24°44	13°R26	3°32	12°25	19°51	4°30	4°17	1°11	24° 2	F 25
S 26	6 14 38	3° 9'16	5♏46	23° 9	20°25	29°49	24°45	13°26	3°35	12°27	19°51	4°28	4°14	1°18	23°58	S 26
S 27	6 18 35	4°10'22	20° 8	24°15	21°26	0♏24	24°46	13°26	3°38	12°29	19°51	4°23	4°11	1°24	23°54	S 27
M28	6 22 31	5°11'28	4♐58	25°15	22°26	0°58	24°48	13°26	3°41	12°31	19°51	4°15	4° 8	1°31	23°51	M28
T 29	6 26 28	6°12'35	20° 8	26°11	23°27	1°33	24°49	13°25	3°44	12°33	19°50	4° 5	4° 5	1°38	23°47	T 29
W30	6 30 24	7°13'42	5♑29	27° 0	24°26	2° 8	24°51	13°25	3°48	12°35	19°50	3°53	4° 2	1°45	23°43	W30
T 31	6 34 21	8♑14'50	20♑49	27♑43	25♒26	2♏43	24♈53	13♍24	3♒51	12♒37	19♈50	3♎41	3♎58	1♋51	23♊40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s34	17s39	4n36	24s24	1s38	24s 2	2s41	4s40	1n21	8n27	1s26	8n11	1n36	20s 8	0s34	17s10	0n 4	8s15	17s19	2s47	2s12	18n17	17n 3	6s17
W 2	21 44	18 23	4 59	24 38	1 43	23 49	2 41	4 53	1 21	8 26	1 26	8 10	1 36	20 8	0 34	17 9	0 4	8 15	17 19	2 43	2 11	18 17	17 2	6 17
T 3	21 53	17 47	5 2	24 49	1 48	23 36	2 41	5 7	1 21	8 25	1 26	8 9	1 36	20 7	0 34	17 9	0 4	8 15	17 19	2 39	2 10	18 17	17 2	6 17
F 4	22 1	15 59	4 44	25 0	1 52	23 23	2 40	5 21	1 21	8 24	1 25	8 8	1 36	20 7	0 34	17 9	0 3	8 15	17 19	2 36	2 9	18 17	17 2	6 17
S 5	22 10	13 11	4 7	25 9	1 56	23 9	2 39	5 35	1 21	8 23	1 25	8 8	1 37	20 6	0 34	17 8	0 3	8 15	17 18	2 34	2 7	18 17	17 1	6 18
S 6	22 18	9 42	3 17	25 17	2 0	22 54	2 38	5 48	1 21	8 22	1 25	8 7	1 37	20 6	0 34	17 8	0 3	8 14	17 18	2 32	2 6	18 17	17 1	6 18
M 7	22 25	5 48	2 17	25 24	2 4	22 39	2 37	6 2	1 21	8 22	1 25	8 7	1 37	20 5	0 34	17 7	0 3	8 14	17 18	2 32	2 5	18 16	17 1	6 18
T 8	22 32	1 43	1 11	25 29	2 7	22 24	2 36	6 15	1 21	8 21	1 24	8 6	1 37	20 4	0 34	17 7	0 3	8 14	17 17	2 32	2 4	18 16	17 0	6 18
W 9	22 39	2n20	0 3	25 33	2 10	22 7	2 35	6 29	1 21	8 20	1 24	8 6	1 38	20 4	0 34	17 7	0 3	8 14	17 17	2 32	2 2	18 16	17 0	6 18
T 10	22 45	6 12	1s 3	25 36	2 12	21 51	2 33	6 42	1 21	8 20	1 24	8 5	1 38	20 3	0 34	17 6	0 3	8 14	17 17	2 32	2 1	18 16	17 0	6 19
F 11	22 51	9 43	2 5	25 37	2 15	21 33	2 32	6 55	1 21	8 19	1 23	8 5	1 38	20 2	0 34	17 6	0 3	8 14	17 16	2 31	2 0	18 16	16 59	6 19
S 12	22 56	12 47	3 0	25 36	2 16	21 16	2 30	7 9	1 21	8 19	1 23	8 4	1 38	20 2	0 34	17 5	0 3	8 14	17 16	2 29	1 58	18 16	16 59	6 19
S 13	23 1	15 16	3 47	25 35	2 18	20 57	2 28	7 22	1 21	8 18	1 23	8 4	1 39	20 1	0 34	17 5	0 3	8 14	17 16	2 25	1 57	18 16	16 59	6 19
M14	23 5	17 5	4 23	25 32	2 19	20 39	2 26	7 35	1 21	8 18	1 22	8 4	1 39	20 0	0 34	17 5	0 3	8 14	17 16	2 21	1 56	18 16	16 58	6 19
T 15	23 9	18 9	4 47	25 27	2 19	20 19	2 24	7 48	1 21	8 18	1 22	8 4	1 39	20 0	0 34	17 4	0 3	8 14	17 15	2 16	1 55	18 16	16 58	6 19
W16	23 12	18 25	4 59	25 21	2 20	20 0	2 21	8 1	1 21	8 18	1 22	8 4	1 39	19 59	0 34	17 4	0 3	8 13	17 15	2 10	1 53	18 16	16 58	6 19
T 17	23 15	17 52	4 57	25 14	2 19	19 40	2 19	8 14	1 21	8 18	1 22	8 3	1 40	19 58	0 34	17 3	0 3	8 13	17 15	2 4	1 52	18 16	16 58	6 19
F 18	23 18	16 33	4 43	25 5	2 18	19 19	2 16	8 27	1 21	8 18	1 21	8 3	1 40	19 58	0 34	17 3	0 3	8 13	17 14	1 59	1 51	18 16	16 57	6 20
S 19	23 20	14 31	4 16	24 55	2 17	18 58	2 13	8 40	1 21	8 18	1 21	8 3	1 40	19 57	0 34	17 2	0 3	8 13	17 14	1 54	1 50	18 16	16 57	6 20
S 20	23 22	11 51	3 38	24 43	2 14	18 37	2 10	8 52	1 21	8 18	1 21	8 3	1 40	19 56	0 34	17 2	0 3	8 13	17 13	1 51	1 48	18 16	16 57	6 20
M21	23 23	8 38	2 49	24 30	2 12	18 16	2 7	9 5	1 21	8 18	1 20	8 3	1 41	19 56	0 34	17 1	0 3	8 13	17 13	1 49	1 47	18 15	16 57	6 20
T 22	23 23	5 0	1 52	24 16	2 8	17 54	2 4	9 18	1 21	8 19	1 20	8 3	1 41	19 55	0 34	17 1	0 3	8 12	17 13	1 48	1 46	18 15	16 57	6 20
W23	23 24	1 4	0 48	24 1	2 4	17 31	2 0	9 30	1 21	8 19	1 20	8 3	1 41	19 54	0 34	17 0	0 3	8 12	17 12	1 48	1 45	18 15	16 56	6 20
T 24	23 23	3s 2	0n21	23 45	1 59	17 9	1 57	9 43	1 21	8 20	1 19	8 4	1 41	19 53	0 34	17 0	0 3	8 12	17 12	1 48	1 43	18 15	16 56	6 20
F 25	23 23	7 7	1 30	23 27	1 53	16 46	1 53	9 55	1 21	8 20	1 19	8 4	1 42	19 53	0 34	16 59	0 3	8 12	17 12	1 47	1 42	18 15	16 56	6 20
S 26	23 21	10 57	2 37	23 9	1 46	16 22	1 49	10 7	1 21	8 21	1 19	8 4	1 42	19 52	0 34	16 59	0 3	8 11	17 11	1 46	1 41	18 15	16 56	6 20
S 27	23 20	14 16	3 36	22 50	1 38	15 59	1 44	10 20	1 21	8 21	1 19	8 4	1 42	19 51	0 34	16 58	0 3	8 11	17 11	1 44	1 40	18 15	16 56	6 20
M28	23 18	16 47	4 22	22 30	1 29	15 35	1 40	10 32	1 21	8 22	1 18	8 5	1 42	19 50	0 34	16 58	0 3	8 11	17 11	1 41	1 38	18 15	16 56	6 20
T 29	23 15	18 11	4 51	22 10	1 19	15 11	1 36	10 44	1 21	8 23	1 18	8 5	1 43	19 50	0 34	16 57	0 3	8 11	17 10	1 37	1 37	18 15	16 55	6 20
W30	23 12	18 17	5 0	21 49	1 8	14 47	1 31	10 56	1 21	8 24	1 18	8 6	1 43	19 49	0 34	16 57	0 3	8 10	17 10	1 32	1 36	18 14	16 55	6 20
T 31	23s 8	17s 3	4n47	21s29	0s55	14s22	1s26	11s 8	1n20	8n25	1s17	8n 6	1n43	19s48	0s34	16s56	0n 3	8s10	17s10	1s28	1s35	18n14	16n55	6s20

Julian Day Number = 2572773.5, Delta T = 05m57s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'48, Lahiri = 28°29'49

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

JANUARY 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 38 18	9♉15'58	5♒57	28♉18	26♒24	3♏17	24♈55	13°R24	3♒54	12♒39	19°R50	3°R31	3♎55	1♋58	23°R36	F 1
S 2	6 42 14	10°17'06	20°43	28°44	27°23	3°52	24°58	13♍23	3°57	12°41	19♈50	3♎23	3°52	2° 5	23♊33	S 2
S 3	6 46 11	11°18'14	5♓ 1	29° 0	28°21	4°26	25° 0	13°22	4° 1	12°43	19°50	3°18	3°49	2°11	23°29	S 3
M 4	6 50 7	12°19'22	18°49	29°R 6	29°18	5° 0	25° 3	13°21	4° 4	12°45	19°D50	3°16	3°46	2°18	23°26	M 4
T 5	6 54 4	13°20'31	2♈ 8	29° 1	0♓15	5°35	25° 6	13°20	4° 7	12°47	19°50	3°D15	3°43	2°25	23°22	T 5
W 6	6 58 0	14°21'39	15° 1	28°45	1°11	6° 9	25° 9	13°18	4°11	12°49	19°50	3°R15	3°39	2°32	23°19	W 6
T 7	7 1 57	15°22'46	27°33	28°16	2° 7	6°43	25°13	13°17	4°14	12°51	19°50	3°15	3°36	2°38	23°16	T 7
F 8	7 5 53	16°23'54	9♉49	27°36	3° 1	7°17	25°16	13°15	4°18	12°53	19°50	3°12	3°33	2°45	23°12	F 8
S 9	7 9 50	17°25'02	21°53	26°44	3°56	7°51	25°20	13°14	4°21	12°55	19°50	3° 7	3°30	2°52	23° 9	S 9
S 10	7 13 47	18°26'09	3♊49	25°43	4°49	8°25	25°24	13°12	4°24	12°57	19°50	3° 0	3°27	2°59	23° 6	S 10
M11	7 17 43	19°27'17	15°42	24°33	5°42	8°59	25°28	13°10	4°28	12°59	19°50	2°49	3°23	3° 5	23° 2	M11
T 12	7 21 40	20°28'24	27°34	23°17	6°35	9°33	25°33	13° 9	4°31	13° 1	19°51	2°36	3°20	3°12	22°59	T 12
W13	7 25 36	21°29'31	9♋27	21°58	7°26	10° 7	25°37	13° 7	4°35	13° 4	19°51	2°23	3°17	3°19	22°56	W13
T 14	7 29 33	22°30'38	21°22	20°37	8°17	10°40	25°42	13° 4	4°38	13° 6	19°51	2° 9	3°14	3°25	22°53	T 14
F 15	7 33 29	23°31'44	3♌21	19°17	9° 7	11°14	25°47	13° 2	4°42	13° 8	19°51	1°56	3°11	3°32	22°50	F 15
S 16	7 37 26	24°32'51	15°24	18° 2	9°56	11°48	25°52	13° 0	4°45	13°10	19°52	1°45	3° 8	3°39	22°47	S 16
S 17	7 41 22	25°33'57	27°34	16°52	10°44	12°21	25°57	12°58	4°49	13°12	19°52	1°37	3° 4	3°46	22°44	S 17
M18	7 45 19	26°35'03	9♍52	15°50	11°31	12°54	26° 3	12°55	4°52	13°14	19°52	1°32	3° 1	3°52	22°41	M18
T 19	7 49 16	27°36'09	22°20	14°57	12°17	13°28	26° 9	12°52	4°56	13°17	19°52	1°30	2°58	3°59	22°38	T 19
W20	7 53 12	28°37'15	5♎ 2	14°13	13° 3	14° 1	26°14	12°50	4°59	13°19	19°53	1°D29	2°55	4° 6	22°35	W20
T 21	7 57 9	29°38'21	18° 1	13°39	13°47	14°34	26°20	12°47	5° 3	13°21	19°53	1°30	2°52	4°13	22°33	T 21
F 22	8 1 5	0♒39'27	1♏20	13°14	14°30	15° 7	26°27	12°44	5° 6	13°23	19°54	1°R30	2°49	4°19	22°30	F 22
S 23	8 5 2	1°40'33	15° 3	12°59	15°12	15°40	26°33	12°41	5°10	13°26	19°54	1°30	2°45	4°26	22°27	S 23
S 24	8 8 58	2°41'38	29°10	12°D53	15°53	16°13	26°39	12°38	5°13	13°28	19°54	1°27	2°42	4°33	22°25	S 24
M25	8 12 55	3°42'43	13♐42	12°55	16°33	16°46	26°46	12°35	5°17	13°30	19°55	1°21	2°39	4°39	22°22	M25
T 26	8 16 51	4°43'49	28°33	13° 6	17°12	17°18	26°53	12°32	5°20	13°32	19°55	1°14	2°36	4°46	22°20	T 26
W27	8 20 48	5°44'53	13♑39	13°23	17°49	17°51	27° 0	12°28	5°24	13°35	19°56	1° 5	2°33	4°53	22°17	W27
T 28	8 24 45	6°45'57	28°48	13°47	18°25	18°23	27° 7	12°25	5°27	13°37	19°56	0°56	2°29	5° 0	22°15	T 28
F 29	8 28 41	7°47'01	13♒51	14°18	18°59	18°56	27°15	12°21	5°31	13°39	19°57	0°48	2°26	5° 6	22°13	F 29
S 30	8 32 38	8°48'04	28°38	14°53	19°32	19°28	27°22	12°18	5°35	13°41	19°58	0°42	2°23	5°13	22°10	S 30
S 31	8 36 34	9♒49'06	13♓ 2	15♉34	20♓ 4	20♏ 0	27♈30	12♍14	5♒38	13♒44	19♈58	0♎38	2♎20	5♋20	22♊ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 4	14s39	4n14	21s 9	0s42	13s57	1s21	11s20	1n20	8n26	1s17	8n 7	1n44	19s47	0s34	16s56	0n 3	8s10	17s 9	1s24	1s33	18n14	16n55	6s20
S 2	23 0	11 20	3 24	20 49	0 27	13 32	1 15	11 31	1 20	8 27	1 17	8 7	1 44	19 47	0 34	16 55	0 3	8 9	17 9	1 21	1 32	18 14	16 55	6 20
S 3	22 55	7 26	2 23	20 30	0 11	13 7	1 10	11 43	1 20	8 29	1 16	8 8	1 44	19 46	0 34	16 55	0 3	8 9	17 9	1 19	1 31	18 14	16 55	6 20
M 4	22 49	3 15	1 16	20 12	0n 6	12 42	1 4	11 54	1 20	8 30	1 16	8 8	1 44	19 45	0 34	16 54	0 3	8 9	17 8	1 18	1 30	18 14	16 55	6 20
T 5	22 44	0n56	0 6	19 56	0 24	12 17	0 58	12 6	1 20	8 31	1 16	8 9	1 45	19 44	0 34	16 54	0 3	8 8	17 8	1 17	1 28	18 14	16 55	6 19
W 6	22 37	4 57	1s 2	19 41	0 42	11 51	0 52	12 17	1 20	8 33	1 15	8 10	1 45	19 43	0 34	16 53	0 3	8 8	17 7	1 17	1 27	18 14	16 55	6 19
T 7	22 31	8 38	2 5	19 28	1 2	11 25	0 46	12 29	1 20	8 34	1 15	8 10	1 45	19 43	0 34	16 52	0 3	8 8	17 7	1 17	1 26	18 13	16 55	6 19
F 8	22 23	11 52	3 1	19 17	1 21	11 0	0 40	12 40	1 20	8 36	1 15	8 11	1 45	19 42	0 34	16 52	0 3	8 7	17 7	1 16	1 25	18 13	16 54	6 19
S 9	22 16	14 32	3 47	19 8	1 40	10 34	0 33	12 51	1 20	8 38	1 15	8 12	1 45	19 41	0 34	16 51	0 3	8 7	17 6	1 14	1 23	18 13	16 54	6 19
S 10	22 8	16 34	4 23	19 1	1 59	10 8	0 26	13 2	1 19	8 39	1 14	8 13	1 46	19 40	0 34	16 51	0 3	8 7	17 6	1 11	1 22	18 13	16 54	6 19
M11	21 59	17 52	4 48	18 56	2 17	9 42	0 19	13 13	1 19	8 41	1 14	8 14	1 46	19 39	0 34	16 50	0 3	8 6	17 6	1 7	1 21	18 13	16 54	6 19
T 12	21 50	18 23	5 0	18 53	2 33	9 16	0 12	13 24	1 19	8 43	1 14	8 15	1 46	19 39	0 34	16 50	0 3	8 6	17 5	1 2	1 19	18 13	16 54	6 19
W13	21 41	18 6	4 59	18 52	2 47	8 50	0 4	13 34	1 19	8 45	1 13	8 16	1 46	19 38	0 34	16 49	0 3	8 5	17 5	0 57	1 18	18 12	16 54	6 18
T 14	21 31	17 1	4 44	18 52	2 59	8 24	0n 3	13 45	1 19	8 47	1 13	8 17	1 47	19 37	0 34	16 48	0 3	8 5	17 4	0 51	1 17	18 12	16 54	6 18
F 15	21 21	15 12	4 18	18 54	3 8	7 58	0 11	13 55	1 19	8 49	1 13	8 18	1 47	19 36	0 34	16 48	0 3	8 5	17 4	0 46	1 16	18 12	16 54	6 18
S 16	21 10	12 42	3 39	18 57	3 15	7 32	0 19	14 6	1 19	8 51	1 12	8 19	1 47	19 35	0 34	16 47	0 3	8 4	17 4	0 42	1 14	18 12	16 54	6 18
S 17	20 59	9 38	2 50	19 1	3 20	7 6	0 28	14 16	1 18	8 53	1 12	8 20	1 47	19 34	0 34	16 47	0 3	8 4	17 3	0 39	1 13	18 12	16 54	6 18
M18	20 48	6 7	1 52	19 7	3 22	6 40	0 36	14 26	1 18	8 55	1 12	8 21	1 48	19 34	0 34	16 46	0 3	8 3	17 3	0 37	1 12	18 12	16 54	6 18
T 19	20 36	2 17	0 49	19 13	3 22	6 15	0 45	14 37	1 18	8 58	1 12	8 23	1 48	19 33	0 34	16 45	0 3	8 3	17 3	0 36	1 11	18 11	16 55	6 17
W20	20 24	1s43	0n19	19 20	3 19	5 49	0 54	14 47	1 18	9 0	1 11	8 24	1 48	19 32	0 34	16 45	0 3	8 2	17 2	0 36	1 9	18 11	16 55	6 17
T 21	20 11	5 43	1 27	19 27	3 15	5 24	1 3	14 56	1 18	9 3	1 11	8 25	1 48	19 31	0 34	16 44	0 3	8 2	17 2	0 36	1 8	18 11	16 55	6 17
F 22	19 58	9 32	2 32	19 35	3 10	4 59	1 12	15 6	1 17	9 5	1 11	8 26	1 49	19 30	0 34	16 43	0 3	8 1	17 2	0 36	1 7	18 11	16 55	6 17
S 23	19 45	12 57	3 31	19 43	3 3	4 34	1 22	15 16	1 17	9 8	1 11	8 28	1 49	19 29	0 34	16 43	0 3	8 1	17 1	0 36	1 6	18 11	16 55	6 16
S 24	19 31	15 44	4 18	19 52	2 56	4 9	1 32	15 26	1 17	9 10	1 10	8 29	1 49	19 28	0 34	16 42	0 3	8 0	17 1	0 34	1 4	18 11	16 55	6 16
M25	19 17	17 35	4 51	20 0	2 47	3 44	1 42	15 35	1 17	9 13	1 10	8 30	1 49	19 28	0 34	16 42	0 3	8 0	17 0	0 32	1 3	18 10	16 55	6 16
T 26	19 3	18 18	5 5	20 8	2 38	3 20	1 52	15 44	1 17	9 16	1 10	8 32	1 49	19 27	0 34	16 41	0 3	7 59	17 0	0 29	1 2	18 10	16 55	6 16
W27	18 48	17 45	4 58	20 16	2 28	2 56	2 2	15 54	1 16	9 18	1 9	8 33	1 50	19 26	0 34	16 40	0 3	7 59	17 0	0 26	1 1	18 10	16 55	6 15
T 28	18 33	15 57	4 30	20 24	2 18	2 32	2 13	16 3	1 16	9 21	1 9	8 35	1 50	19 25	0 34	16 40	0 3	7 58	16 59	0 22	0 59	18 10	16 55	6 15
F 29	18 17	13 4	3 44	20 31	2 8	2 9	2 24	16 12	1 16	9 24	1 9	8 36	1 50	19 24	0 34	16 39	0 3	7 58	16 59	0 19	0 58	18 10	16 56	6 15
S 30	18 1	9 22	2 43	20 37	1 57	1 46	2 35	16 21	1 16	9 27	1 9	8 38	1 50	19 23	0 34	16 38	0 3	7 57	16 59	0 17	0 57	18 9	16 56	6 15
S 31	17s45	5s13	1n33	20s43	1n47	1s23	2n46	16s30	1n15	9n30	1s 8	8n39	1n50	19s22	0s34	16s38	0n 3	7s57	16s58	0s15	0s56	18n 9	16n56	6s14

Julian Day Number = 2572804.5, Delta T = 05m57s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'52, Lahiri = 28°29'53

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

FEBRUARY 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 40 31	10♒50'06	26♓58	16♑19	20♓34	20♏32	27♈37	12°R11	5♒42	13♒46	19♈59	0°D37	2♎17	5♋26	22°R 6	M 1
T 2	8 44 27	11°51'06	10♈26	17° 9	21° 2	21° 4	27°45	12♍ 7	5°45	13°48	19°59	0♎37	2°14	5°33	22♊ 4	T 2
W 3	8 48 24	12°52'05	23°27	18° 2	21°29	21°36	27°53	12° 3	5°49	13°50	20° 0	0°39	2°10	5°40	22° 2	W 3
T 4	8 52 20	13°53'03	6♉ 5	18°58	21°54	22° 7	28° 2	11°59	5°52	13°53	20° 1	0°40	2° 7	5°47	22° 0	T 4
F 5	8 56 17	14°53'59	18°24	19°57	22°17	22°39	28°10	11°55	5°56	13°55	20° 1	0°R40	2° 4	5°53	21°59	F 5
S 6	9 0 14	15°54'54	0♊29	21° 0	22°38	23°11	28°19	11°51	5°59	13°57	20° 2	0°39	2° 1	6° 0	21°57	S 6
S 7	9 4 10	16°55'48	12°25	22° 4	22°57	23°42	28°27	11°47	6° 3	14° 0	20° 3	0°35	1°58	6° 7	21°55	S 7
M 8	9 8 7	17°56'41	24°17	23°11	23°14	24°13	28°36	11°43	6° 6	14° 2	20° 4	0°30	1°54	6°14	21°54	M 8
T 9	9 12 3	18°57'33	6♋ 8	24°21	23°29	24°44	28°45	11°38	6°10	14° 4	20° 4	0°23	1°51	6°20	21°52	T 9
W10	9 16 0	19°58'23	18° 2	25°32	23°42	25°15	28°54	11°34	6°13	14° 6	20° 5	0°15	1°48	6°27	21°51	W10
T 11	9 19 56	20°59'12	0♌ 1	26°45	23°52	25°46	29° 3	11°30	6°16	14° 9	20° 6	0° 8	1°45	6°34	21°49	T 11
F 12	9 23 53	22° 0'00	12° 8	27°59	24° 1	26°17	29°13	11°25	6°20	14°11	20° 7	0° 0	1°42	6°40	21°48	F 12
S 13	9 27 49	23° 0'47	24°22	29°15	24° 7	26°47	29°22	11°21	6°23	14°13	20° 8	29♍54	1°39	6°47	21°47	S 13
S 14	9 31 46	24° 1'32	6♍46	0♒33	24°10	27°18	29°32	11°17	6°27	14°15	20° 8	29°50	1°35	6°54	21°46	S 14
M15	9 35 43	25° 2'16	19°20	1°52	24°R11	27°48	29°42	11°12	6°30	14°18	20° 9	29°48	1°32	7° 1	21°45	M15
T 16	9 39 39	26° 2'59	2♎ 5	3°12	24°10	28°18	29°51	11° 7	6°34	14°20	20°10	29°D47	1°29	7° 7	21°44	T 16
W17	9 43 36	27° 3'41	15° 2	4°34	24° 6	28°48	0♉ 1	11° 3	6°37	14°22	20°11	29°48	1°26	7°14	21°43	W17
T 18	9 47 32	28° 4'22	28°13	5°57	24° 0	29°18	0°11	10°58	6°40	14°24	20°12	29°50	1°23	7°21	21°42	T 18
F 19	9 51 29	29° 5'02	11♏39	7°21	23°51	29°48	0°22	10°54	6°44	14°27	20°13	29°51	1°20	7°28	21°41	F 19
S 20	9 55 25	0♓ 5'41	25°21	8°46	23°40	0♐17	0°32	10°49	6°47	14°29	20°14	29°R52	1°16	7°34	21°41	S 20
S 21	9 59 22	1° 6'19	9♐20	10°12	23°26	0°47	0°42	10°44	6°50	14°31	20°15	29°52	1°13	7°41	21°40	S 21
M22	10 3 18	2° 6'56	23°36	11°39	23°10	1°16	0°53	10°39	6°53	14°33	20°16	29°51	1°10	7°48	21°40	M22
T 23	10 7 15	3° 7'31	8♑ 5	13° 7	22°51	1°45	1° 4	10°35	6°57	14°35	20°17	29°48	1° 7	7°54	21°39	T 23
W24	10 11 12	4° 8'05	22°44	14°37	22°30	2°14	1°14	10°30	7° 0	14°38	20°18	29°44	1° 4	8° 1	21°39	W24
T 25	10 15 8	5° 8'39	7♒28	16° 7	22° 7	2°42	1°25	10°25	7° 3	14°40	20°19	29°41	1° 0	8° 8	21°39	T 25
F 26	10 19 5	6° 9'10	22° 8	17°38	21°41	3°11	1°36	10°20	7° 6	14°42	20°20	29°38	0°57	8°15	21°39	F 26
S 27	10 23 1	7° 9'40	6♓38	19°10	21°14	3°39	1°47	10°15	7°10	14°44	20°21	29°35	0°54	8°21	21°38	S 27
S 28	10 26 58	8°10'09	20°51	20°43	20°44	4° 7	1°58	10°11	7°13	14°46	20°22	29°34	0°51	8°28	21°D38	S 28
M29	10 30 54	9♓10'36	4♈43	22♒17	20♓13	4♐35	2♉10	10♍ 6	7♒16	14♒48	20♈24	29°D34	0♎48	8♋35	21♊38	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s29	0s54	0n20	20s48	1n36	1s 1	2n57	16s39	1n15	9n33	1s 8	8n41	1n51	19s22	0s34	16s37	0n 3	7s56	16s58	0s15	0s54	18n 9	16n56	6s14
T 2	17 12	3n19	0s53	20 53	1 26	0 39	3 9	16 47	1 15	9 36	1 8	8 43	1 51	19 21	0 34	16 36	0 3	7 56	16 58	0 15	0 53	18 9	16 56	6 14
W 3	16 55	7 14	2 0	20 56	1 15	0 18	3 21	16 56	1 14	9 39	1 8	8 44	1 51	19 20	0 34	16 36	0 3	7 55	16 57	0 15	0 52	18 8	16 57	6 13
T 4	16 38	10 42	2 59	20 59	1 5	0n 3	3 33	17 4	1 14	9 42	1 7	8 46	1 51	19 19	0 34	16 35	0 3	7 55	16 57	0 16	0 50	18 8	16 57	6 13
F 5	16 20	13 36	3 49	21 1	0 55	0 23	3 45	17 12	1 14	9 45	1 7	8 48	1 51	19 18	0 34	16 34	0 3	7 54	16 57	0 16	0 49	18 8	16 57	6 13
S 6	16 2	15 51	4 27	21 1	0 45	0 43	3 57	17 21	1 14	9 49	1 7	8 49	1 51	19 17	0 34	16 34	0 3	7 54	16 56	0 15	0 48	18 8	16 57	6 12
S 7	15 44	17 23	4 54	21 1	0 35	1 2	4 10	17 29	1 13	9 52	1 7	8 51	1 52	19 16	0 34	16 33	0 3	7 53	16 56	0 14	0 47	18 8	16 57	6 12
M 8	15 25	18 9	5 7	20 59	0 25	1 20	4 22	17 37	1 13	9 55	1 6	8 53	1 52	19 16	0 34	16 33	0 3	7 52	16 56	0 12	0 45	18 7	16 58	6 12
T 9	15 7	18 8	5 7	20 57	0 16	1 38	4 35	17 45	1 13	9 59	1 6	8 55	1 52	19 15	0 34	16 32	0 3	7 52	16 55	0 9	0 44	18 7	16 58	6 11
W10	14 48	17 19	4 54	20 53	0 7	1 55	4 48	17 52	1 12	10 2	1 6	8 56	1 52	19 14	0 34	16 31	0 3	7 51	16 55	0 6	0 43	18 7	16 58	6 11
T 11	14 28	15 44	4 28	20 48	0s 2	2 11	5 1	18 0	1 12	10 6	1 6	8 58	1 52	19 13	0 34	16 31	0 3	7 51	16 55	0 3	0 42	18 7	16 58	6 11
F 12	14 9	13 26	3 50	20 42	0 11	2 26	5 14	18 8	1 11	10 9	1 5	9 0	1 52	19 12	0 34	16 30	0 3	7 50	16 55	0 0	0 40	18 6	16 59	6 10
S 13	13 49	10 32	3 1	20 35	0 19	2 40	5 27	18 15	1 11	10 13	1 5	9 2	1 53	19 11	0 34	16 29	0 3	7 49	16 54	0n 2	0 39	18 6	16 59	6 10
S 14	13 29	7 7	2 2	20 27	0 28	2 53	5 40	18 22	1 11	10 16	1 5	9 4	1 53	19 11	0 34	16 29	0 3	7 49	16 54	0 4	0 38	18 6	16 59	6 10
M15	13 9	3 21	0 57	20 17	0 36	3 6	5 53	18 29	1 10	10 20	1 5	9 6	1 53	19 10	0 34	16 28	0 3	7 48	16 54	0 5	0 37	18 6	17 0	6 9
T 16	12 49	0s38	0n13	20 6	0 43	3 17	6 5	18 37	1 10	10 24	1 4	9 7	1 53	19 9	0 34	16 27	0 3	7 48	16 53	0 5	0 35	18 5	17 0	6 9
W17	12 28	4 39	1 22	19 54	0 51	3 27	6 18	18 44	1 9	10 27	1 4	9 9	1 53	19 8	0 34	16 27	0 3	7 47	16 53	0 5	0 34	18 5	17 0	6 9
T 18	12 7	8 30	2 29	19 41	0 58	3 36	6 31	18 50	1 9	10 31	1 4	9 11	1 53	19 7	0 34	16 26	0 3	7 46	16 53	0 4	0 33	18 5	17 0	6 8
F 19	11 46	11 59	3 29	19 26	1 5	3 44	6 43	18 57	1 9	10 35	1 4	9 13	1 53	19 6	0 34	16 26	0 3	7 46	16 52	0 3	0 32	18 5	17 1	6 8
S 20	11 25	14 53	4 19	19 11	1 11	3 51	6 55	19 4	1 8	10 39	1 4	9 15	1 54	19 6	0 34	16 25	0 3	7 45	16 52	0 3	0 30	18 4	17 1	6 8
S 21	11 4	16 58	4 54	18 54	1 17	3 56	7 7	19 10	1 8	10 42	1 3	9 17	1 54	19 5	0 34	16 24	0 3	7 45	16 52	0 3	0 29	18 4	17 1	6 7
M22	10 42	18 3	5 12	18 35	1 23	4 0	7 19	19 17	1 7	10 46	1 3	9 19	1 54	19 4	0 34	16 24	0 3	7 44	16 52	0 4	0 28	18 4	17 2	6 7
T 23	10 20	17 59	5 10	18 16	1 29	4 3	7 30	19 23	1 7	10 50	1 3	9 21	1 54	19 3	0 34	16 23	0 3	7 43	16 51	0 5	0 27	18 3	17 2	6 6
W24	9 58	16 44	4 49	17 55	1 34	4 5	7 40	19 29	1 6	10 54	1 3	9 23	1 54	19 2	0 34	16 22	0 3	7 43	16 51	0 6	0 25	18 3	17 3	6 6
T 25	9 36	14 22	4 8	17 33	1 39	4 5	7 50	19 35	1 6	10 58	1 3	9 24	1 54	19 2	0 34	16 22	0 3	7 42	16 51	0 8	0 24	18 3	17 3	6 6
F 26	9 14	11 5	3 11	17 10	1 44	4 4	8 0	19 41	1 5	11 2	1 2	9 26	1 54	19 1	0 34	16 21	0 3	7 42	16 51	0 9	0 23	18 3	17 3	6 5
S 27	8 52	7 9	2 3	16 45	1 48	4 1	8 9	19 47	1 4	11 6	1 2	9 28	1 54	19 0	0 34	16 21	0 3	7 41	16 50	0 10	0 21	18 2	17 4	6 5
S 28	8 29	2 53	0 48	16 19	1 52	3 57	8 17	19 53	1 4	11 10	1 2	9 30	1 54	18 59	0 34	16 20	0 3	7 40	16 50	0 10	0 20	18 2	17 4	6 4
M29	8s 7	1n26	0s28	15s52	1s55	3n52	8n24	19s59	1n 3	11n14	1s 2	9n32	1n54	18s58	0s34	16s19	0n 3	7s40	16s50	0n10	0s19	18n 2	17n 4	6s 4

Julian Day Number = 2572835.5, Delta T = 05m57s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°22'57, Lahiri = 28°29'57

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

MARCH 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 51	10♓11'01	18♈12	23♒52	19°R41	5♐ 3	2♉21	10°R 1	7♒19	14♒51	20♈25	29♍34	0♎45	8♋41	21♊39	T 1
W 2	10 38 47	11°11'24	1♉17	25°28	19♓ 6	5°31	2°32	9♍56	7°22	14°53	20°26	29°36	0°41	8°48	21°39	W 2
T 3	10 42 44	12°11'46	14° 0	27° 5	18°31	5°58	2°44	9°51	7°25	14°55	20°27	29°37	0°38	8°55	21°39	T 3
F 4	10 46 40	13°12'05	26°24	28°43	17°55	6°25	2°56	9°46	7°28	14°57	20°28	29°39	0°35	9° 2	21°40	F 4
S 5	10 50 37	14°12'23	8♊33	0♓22	17°18	6°52	3° 7	9°41	7°31	14°59	20°29	29°39	0°32	9° 8	21°40	S 5
S 6	10 54 34	15°12'39	20°32	2° 2	16°41	7°19	3°19	9°37	7°34	15° 1	20°31	29°R39	0°29	9°15	21°41	S 6
M 7	10 58 30	16°12'52	2♋25	3°43	16° 3	7°45	3°31	9°32	7°37	15° 3	20°32	29°39	0°26	9°22	21°41	M 7
T 8	11 2 27	17°13'04	14°17	5°25	15°25	8°11	3°43	9°27	7°40	15° 5	20°33	29°37	0°22	9°29	21°42	T 8
W 9	11 6 23	18°13'14	26°13	7° 8	14°48	8°37	3°55	9°22	7°43	15° 7	20°34	29°36	0°19	9°35	21°43	W 9
T 10	11 10 20	19°13'22	8♌15	8°52	14°12	9° 3	4° 7	9°18	7°46	15° 9	20°35	29°34	0°16	9°42	21°44	T 10
F 11	11 14 16	20°13'27	20°28	10°37	13°36	9°29	4°20	9°13	7°49	15°11	20°37	29°33	0°13	9°49	21°44	F 11
S 12	11 18 13	21°13'31	2♍53	12°23	13° 1	9°54	4°32	9° 8	7°51	15°13	20°38	29°32	0°10	9°55	21°45	S 12
S 13	11 22 9	22°13'33	15°32	14°11	12°27	10°19	4°44	9° 4	7°54	15°15	20°39	29°31	0° 6	10° 2	21°47	S 13
M14	11 26 6	23°13'33	28°25	15°59	11°55	10°44	4°57	8°59	7°57	15°17	20°41	29°D31	0° 3	10° 9	21°48	M14
T 15	11 30 3	24°13'31	11♎33	17°49	11°25	11° 8	5° 9	8°54	8° 0	15°18	20°42	29°31	0° 0	10°16	21°49	T 15
W16	11 33 59	25°13'27	24°54	19°39	10°57	11°32	5°22	8°50	8° 2	15°20	20°43	29°31	29♍57	10°22	21°50	W16
T 17	11 37 56	26°13'21	8♏28	21°31	10°30	11°56	5°35	8°45	8° 5	15°22	20°44	29°32	29°54	10°29	21°52	T 17
F 18	11 41 52	27°13'14	22°14	23°24	10° 6	12°20	5°47	8°41	8° 8	15°24	20°46	29°32	29°51	10°36	21°53	F 18
S 19	11 45 49	28°13'05	6♐10	25°18	9°43	12°43	6° 0	8°36	8°10	15°26	20°47	29°32	29°47	10°42	21°55	S 19
S 20	11 49 45	29°12'55	20°14	27°13	9°24	13° 6	6°13	8°32	8°13	15°28	20°48	29°32	29°44	10°49	21°56	S 20
M21	11 53 42	0♈12'43	4♑25	29° 9	9° 6	13°29	6°26	8°28	8°15	15°29	20°50	29°32	29°41	10°56	21°58	M21
T 22	11 57 38	1°12'29	18°39	1♈ 6	8°51	13°52	6°39	8°23	8°18	15°31	20°51	29°32	29°38	11° 3	22° 0	T 22
W23	12 1 35	2°12'14	2♒56	3° 5	8°39	14°14	6°52	8°19	8°20	15°33	20°53	29°32	29°35	11° 9	22° 2	W23
T 24	12 5 32	3°11'57	17°11	5° 3	8°29	14°36	7° 5	8°15	8°23	15°34	20°54	29°33	29°31	11°16	22° 4	T 24
F 25	12 9 28	4°11'38	1♓21	7° 3	8°21	14°57	7°18	8°11	8°25	15°36	20°55	29°33	29°28	11°23	22° 6	F 25
S 26	12 13 25	5°11'18	15°23	9° 3	8°16	15°18	7°32	8° 7	8°27	15°38	20°57	29°33	29°25	11°29	22° 8	S 26
S 27	12 17 21	6°10'55	29°13	11° 4	8°13	15°39	7°45	8° 3	8°30	15°39	20°58	29°R34	29°22	11°36	22°10	S 27
M28	12 21 18	7°10'31	12♈48	13° 5	8°D13	15°59	7°58	7°59	8°32	15°41	20°59	29°33	29°19	11°43	22°12	M28
T 29	12 25 14	8°10'04	26° 5	15° 6	8°15	16°19	8°12	7°55	8°34	15°43	21° 1	29°33	29°16	11°50	22°14	T 29
W30	12 29 11	9° 9'36	9♉ 5	17° 7	8°19	16°39	8°25	7°51	8°36	15°44	21° 2	29°32	29°12	11°56	22°17	W30
T 31	12 33 7	10♈ 9'05	21♉46	19♈ 7	8♓26	16♐58	8♉39	7♍48	8♒38	15♒46	21♈ 4	29♍30	29♍ 9	12♋ 3	22♊19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7s44	5n34	1s41	15s24	1s59	3n45	8n31	20s 4	1n 3	11n18	1s 2	9n34	1n55	18s58	0s34	16s19	0n 3	7s39	16s50	0n10	0s18	18n 1	17n 5	6s 4	
W 2	7 21	9 18	2 46	14 55	2 1	3 37	8 37	20 10	1 2	11 22	1 1	9 36	1 55	18 57	0 34	16 18	0 3	7 38	16 49	0 10	0 16	18 1	17 5	6 3	
T 3	6 58	12 29	3 41	14 24	2 4	3 28	8 41	20 15	1 1	11 26	1 1	9 38	1 55	18 56	0 34	16 17	0 2	7 38	16 49	0 9	0 15	18 1	17 6	6 3	
F 4	6 35	15 1	4 25	13 52	2 6	3 18	8 45	20 20	1 1	11 30	1 1	9 40	1 55	18 55	0 34	16 17	0 2	7 37	16 49	0 9	0 14	18 1	17 6	6 3	
S 5	6 12	16 50	4 55	13 19	2 8	3 7	8 48	20 26	1 0	11 35	1 1	9 42	1 55	18 55	0 34	16 16	0 2	7 37	16 49	0 8	0 13	18 0	17 6	6 2	
S 6	5 49	17 52	5 12	12 44	2 9	2 54	8 50	20 31	0 59	11 39	1 1	9 43	1 55	18 54	0 34	16 16	0 2	7 36	16 49	0 8	0 11	18 0	17 7	6 2	
M 7	5 26	18 7	5 16	12 9	2 10	2 41	8 51	20 36	0 59	11 43	1 0	9 45	1 55	18 53	0 34	16 15	0 2	7 35	16 48	0 9	0 10	18 0	17 7	6 1	
T 8	5 2	17 33	5 6	11 32	2 10	2 27	8 52	20 41	0 58	11 47	1 0	9 47	1 55	18 52	0 34	16 15	0 2	7 35	16 48	0 9	0 9	17 59	17 8	6 1	
W 9	4 39	16 14	4 43	10 54	2 10	2 12	8 51	20 45	0 57	11 51	1 0	9 49	1 55	18 52	0 35	16 14	0 2	7 34	16 48	0 10	0 8	17 59	17 8	6 1	
T 10	4 15	14 11	4 7	10 14	2 10	1 56	8 49	20 50	0 56	11 56	1 0	9 51	1 55	18 51	0 35	16 13	0 2	7 33	16 48	0 10	0 6	17 59	17 9	6 0	
F 11	3 52	11 29	3 20	9 34	2 9	1 40	8 46	20 55	0 56	12 0	1 0	9 53	1 55	18 50	0 35	16 13	0 2	7 33	16 48	0 11	0 5	17 58	17 9	6 0	
S 12	3 28	8 13	2 22	8 52	2 8	1 23	8 42	20 59	0 55	12 4	1 0	9 54	1 55	18 50	0 35	16 12	0 2	7 32	16 47	0 11	0 4	17 58	17 10	5 59	
S 13	3 5	4 31	1 17	8 9	2 6	1 6	8 37	21 4	0 54	12 9	0 59	9 56	1 55	18 49	0 35	16 12	0 2	7 32	16 47	0 12	0 3	17 58	17 10	5 59	
M14	2 41	0 32	0 6	7 25	2 4	0 49	8 32	21 8	0 53	12 13	0 59	9 58	1 55	18 48	0 35	16 11	0 2	7 31	16 47	0 12	0 1	17 57	17 10	5 59	
T 15	2 17	3s32	1n 6	6 40	2 1	0 32	8 25	21 12	0 52	12 17	0 59	10 0	1 55	18 48	0 35	16 11	0 2	7 30	16 47	0 12	0 0	17 57	17 11	5 58	
W16	1 54	7 31	2 16	5 54	1 58	0 15	8 18	21 16	0 52	12 22	0 59	10 1	1 55	18 47	0 35	16 10	0 2	7 30	16 47	0 11	0n 1	17 57	17 11	5 58	
T 17	1 30	11 9	3 20	5 6	1 54	0s 2	8 10	21 20	0 51	12 26	0 59	10 3	1 55	18 46	0 35	16 10	0 2	7 29	16 47	0 11	0 2	17 56	17 12	5 57	
F 18	1 6	14 13	4 13	4 18	1 50	0 19	8 2	21 24	0 50	12 30	0 59	10 5	1 55	18 46	0 35	16 9	0 2	7 29	16 46	0 11	0 4	17 56	17 12	5 57	
S 19	0 42	16 31	4 51	3 28	1 45	0 36	7 53	21 28	0 49	12 35	0 58	10 7	1 55	18 45	0 35	16 9	0 2	7 28	16 46	0 11	0 5	17 56	17 13	5 57	
S 20	0 19	17 50	5 13	2 38	1 40	0 52	7 43	21 32	0 48	12 39	0 58	10 8	1 55	18 44	0 35	16 8	0 2	7 27	16 46	0 11	0 6	17 55	17 13	5 56	
M21	0n 5	18 3	5 16	1 46	1 34	1 8	7 33	21 36	0 47	12 43	0 58	10 10	1 55	18 44	0 35	16 7	0 2	7 27	16 46	0 11	0 8	17 55	17 14	5 56	
T 22	0 29	17 9	5 0	0 54	1 28	1 23	7 23	21 40	0 46	12 48	0 58	10 11	1 55	18 43	0 35	16 7	0 2	7 26	16 46	0 11	0 9	17 54	17 14	5 56	
W23	0 52	15 10	4 25	0 1	1 21	1 38	7 12	21 43	0 45	12 52	0 58	10 13	1 55	18 42	0 35	16 6	0 2	7 25	16 46	0 11	0 10	17 54	17 15	5 55	
T 24	1 16	12 15	3 34	0n53	1 13	1 52	7 1	21 47	0 44	12 57	0 58	10 14	1 55	18 42	0 35	16 6	0 2	7 25	16 46	0 11	0 11	17 54	17 15	5 55	
F 25	1 40	8 38	2 30	1 48	1 5	2 5	6 49	21 50	0 43	13 1	0 58	10 16	1 55	18 41	0 35	16 6	0 2	7 24	16 46	0 11	0 13	17 53	17 16	5 54	
S 26	2 3	4 33	1 18	2 43	0 57	2 18	6 38	21 54	0 42	13 5	0 57	10 17	1 55	18 41	0 35	16 5	0 2	7 24	16 45	0 11	0 14	17 53	17 16	5 54	
S 27	2 27	0 17	0 2	3 38	0 48	2 30	6 26	21 57	0 40	13 10	0 57	10 19	1 55	18 40	0 35	16 5	0 2	7 23	16 45	0 10	0 15	17 53	17 17	5 54	
M28	2 51	3n56	1s13	4 34	0 38	2 41	6 14	22 1	0 39	13 14	0 57	10 20	1 55	18 40	0 35	16 4	0 2	7 23	16 45	0 11	0 16	17 52	17 17	5 53	
T 29	3 14	7 51	2 22	5 30	0 28	2 52	6 2	22 4	0 38	13 19	0 57	10 22	1 55	18 39	0 35	16 4	0 2	7 22	16 45	0 11	0 18	17 52	17 18	5 53	
W30	3 37	11 18	3 22	6 26	0 18	3 1	5 50	22 7	0 37	13 23	0 57	10 23	1 55	18 38	0 35	16 3	0 2	7 21	16 45	0 11	0 19	17 52	17 18	5 53	
T 31	4n 1	14n 8	4s10	7n22	0s 7	3s10	5n38	22s10	0n35	13n27	0s57	10n25	1n55	18s38	0s35	16s 3	0n 2	7s21	16s45	0n12	0n20	17n51	17n19	5s52	

Julian Day Number = 2572864.5, Delta T = 05m57s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'01, Lahiri = 28°30'01

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

APRIL 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 4	11♈ 8'32	4♊11	21♈ 6	8♓35	17♐17	8♉52	7°R44	8♒40	15♒47	21♈ 5	29°R29	29♍ 6	12♋10	22♊22	F 1
S 2	12 41 0	12° 7'57	16°22	23° 5	8°46	17°35	9° 6	7♍40	8°42	15°49	21° 7	29♍27	29° 3	12°16	22°24	S 2
S 3	12 44 57	13° 7'20	28°23	25° 2	8°59	17°53	9°19	7°37	8°44	15°50	21° 8	29°26	29° 0	12°23	22°27	S 3
M 4	12 48 54	14° 6'40	10♋17	26°57	9°14	18°11	9°33	7°33	8°46	15°51	21° 9	29°D26	28°57	12°30	22°30	M 4
T 5	12 52 50	15° 5'58	22°10	28°50	9°32	18°28	9°47	7°30	8°48	15°53	21°11	29°26	28°53	12°37	22°33	T 5
W 6	12 56 47	16° 5'14	4♌ 5	0♉40	9°51	18°45	10° 0	7°27	8°50	15°54	21°12	29°26	28°50	12°43	22°35	W 6
T 7	13 0 43	17° 4'28	16° 8	2°27	10°12	19° 1	10°14	7°24	8°52	15°56	21°14	29°28	28°47	12°50	22°38	T 7
F 8	13 4 40	18° 3'39	28°24	4°10	10°35	19°17	10°28	7°21	8°54	15°57	21°15	29°29	28°44	12°57	22°41	F 8
S 9	13 8 36	19° 2'48	10♍55	5°50	10°59	19°32	10°42	7°18	8°55	15°58	21°17	29°31	28°41	13° 4	22°44	S 9
S 10	13 12 33	20° 1'55	23°44	7°25	11°25	19°47	10°56	7°15	8°57	15°59	21°18	29°R31	28°37	13°10	22°47	S 10
M11	13 16 29	21° 0'59	6♎54	8°56	11°53	20° 1	11°10	7°12	8°59	16° 1	21°19	29°31	28°34	13°17	22°51	M11
T 12	13 20 26	22° 0'02	20°23	10°22	12°22	20°15	11°24	7° 9	9° 0	16° 2	21°21	29°30	28°31	13°24	22°54	T 12
W13	13 24 23	22°59'02	4♏11	11°43	12°53	20°29	11°38	7° 6	9° 2	16° 3	21°22	29°28	28°28	13°30	22°57	W13
T 14	13 28 19	23°58'01	18°14	12°59	13°26	20°42	11°52	7° 4	9° 3	16° 4	21°24	29°25	28°25	13°37	23° 0	T 14
F 15	13 32 16	24°56'58	2♐28	14° 9	13°59	20°54	12° 6	7° 1	9° 5	16° 5	21°25	29°21	28°22	13°44	23° 4	F 15
S 16	13 36 12	25°55'53	16°48	15°14	14°35	21° 6	12°20	6°59	9° 6	16° 6	21°27	29°18	28°18	13°51	23° 7	S 16
S 17	13 40 9	26°54'46	1♑ 9	16°12	15°11	21°17	12°34	6°57	9° 7	16° 7	21°28	29°15	28°15	13°57	23°11	S 17
M18	13 44 5	27°53'38	15°28	17° 5	15°48	21°27	12°48	6°55	9° 9	16° 8	21°29	29°13	28°12	14° 4	23°14	M18
T 19	13 48 2	28°52'28	29°41	17°51	16°27	21°37	13° 2	6°53	9°10	16° 9	21°31	29°D12	28° 9	14°11	23°18	T 19
W20	13 51 58	29°51'16	13♒46	18°31	17° 7	21°47	13°16	6°51	9°11	16°10	21°32	29°13	28° 6	14°17	23°22	W20
T 21	13 55 55	0♉50'03	27°42	19° 5	17°48	21°56	13°30	6°49	9°12	16°11	21°34	29°14	28° 3	14°24	23°25	T 21
F 22	13 59 52	1°48'47	11♓27	19°33	18°30	22° 4	13°45	6°47	9°14	16°12	21°35	29°16	27°59	14°31	23°29	F 22
S 23	14 3 48	2°47'31	25° 1	19°54	19°13	22°12	13°59	6°45	9°15	16°13	21°37	29°R17	27°56	14°38	23°33	S 23
S 24	14 7 45	3°46'12	8♈25	20°10	19°57	22°18	14°13	6°44	9°16	16°14	21°38	29°16	27°53	14°44	23°37	S 24
M25	14 11 41	4°44'51	21°36	20°19	20°42	22°25	14°27	6°42	9°17	16°15	21°39	29°14	27°50	14°51	23°41	M25
T 26	14 15 38	5°43'29	4♉34	20°R22	21°28	22°30	14°42	6°41	9°18	16°15	21°41	29°11	27°47	14°58	23°45	T 26
W27	14 19 34	6°42'05	17°20	20°19	22°15	22°35	14°56	6°40	9°18	16°16	21°42	29° 5	27°43	15° 4	23°49	W27
T 28	14 23 31	7°40'39	29°52	20°10	23° 2	22°40	15°10	6°38	9°19	16°17	21°44	28°59	27°40	15°11	23°53	T 28
F 29	14 27 27	8°39'11	12♊11	19°57	23°50	22°43	15°24	6°37	9°20	16°17	21°45	28°51	27°37	15°18	23°57	F 29
S 30	14 31 24	9♉37'41	24♊20	19♉38	24♓39	22♐46	15♉39	6♍36	9♒21	16♒18	21♈46	28♍44	27♍34	15♋25	24♊ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n24	16n15	4s46	8n17	0n 4	3s18	5n25	22s13	0n34	13n32	0s57	10n26	1n55	18s37	0s35	16s 2	0n 2	7s20	16s45	0n12	0n21	17n51	17n19	5s52
S 2	4 47	17 35	5 8	9 12	0 16	3 25	5 13	22 16	0 33	13 36	0 57	10 27	1 55	18 37	0 35	16 2	0 2	7 20	16 45	0 13	0 23	17 50	17 20	5 52
S 3	5 10	18 7	5 16	10 5	0 27	3 32	5 1	22 19	0 32	13 41	0 56	10 28	1 55	18 36	0 35	16 1	0 2	7 19	16 45	0 13	0 24	17 50	17 20	5 51
M 4	5 33	17 50	5 11	10 58	0 39	3 37	4 49	22 22	0 30	13 45	0 56	10 30	1 55	18 36	0 35	16 1	0 2	7 19	16 45	0 14	0 25	17 50	17 21	5 51
T 5	5 56	16 46	4 52	11 50	0 51	3 42	4 37	22 25	0 29	13 50	0 56	10 31	1 55	18 36	0 35	16 1	0 2	7 18	16 45	0 14	0 26	17 49	17 21	5 50
W 6	6 19	14 59	4 20	12 39	1 2	3 46	4 25	22 28	0 27	13 54	0 56	10 32	1 55	18 35	0 35	16 0	0 2	7 17	16 45	0 13	0 28	17 49	17 22	5 50
T 7	6 42	12 31	3 37	13 28	1 14	3 49	4 14	22 31	0 26	13 58	0 56	10 33	1 55	18 35	0 35	16 0	0 2	7 17	16 45	0 13	0 29	17 48	17 22	5 50
F 8	7 4	9 27	2 43	14 14	1 26	3 51	4 2	22 34	0 24	14 3	0 56	10 34	1 54	18 34	0 35	16 0	0 2	7 16	16 45	0 12	0 30	17 48	17 23	5 49
S 9	7 27	5 54	1 41	14 58	1 37	3 52	3 51	22 36	0 23	14 7	0 56	10 35	1 54	18 34	0 35	15 59	0 2	7 16	16 45	0 12	0 32	17 48	17 23	5 49
S 10	7 49	2 0	0 32	15 39	1 48	3 53	3 39	22 39	0 21	14 12	0 56	10 36	1 54	18 33	0 35	15 59	0 2	7 15	16 45	0 11	0 33	17 47	17 24	5 49
M11	8 11	2s 7	0n41	16 19	1 58	3 53	3 28	22 42	0 19	14 16	0 56	10 37	1 54	18 33	0 35	15 58	0 2	7 15	16 45	0 11	0 34	17 47	17 24	5 49
T 12	8 33	6 13	1 52	16 55	2 8	3 52	3 17	22 44	0 18	14 21	0 55	10 38	1 54	18 33	0 36	15 58	0 2	7 14	16 45	0 12	0 35	17 46	17 24	5 48
W13	8 55	10 4	2 59	17 29	2 17	3 50	3 6	22 47	0 16	14 25	0 55	10 39	1 54	18 32	0 36	15 58	0 2	7 14	16 45	0 13	0 37	17 46	17 25	5 48
T 14	9 17	13 26	3 56	18 1	2 25	3 48	2 56	22 50	0 14	14 29	0 55	10 40	1 54	18 32	0 36	15 57	0 2	7 13	16 45	0 14	0 38	17 45	17 25	5 48
F 15	9 38	16 2	4 40	18 29	2 33	3 45	2 45	22 52	0 13	14 34	0 55	10 41	1 54	18 31	0 36	15 57	0 2	7 13	16 45	0 15	0 39	17 45	17 26	5 47
S 16	10 0	17 40	5 6	18 55	2 40	3 41	2 35	22 55	0 11	14 38	0 55	10 41	1 54	18 31	0 36	15 57	0 2	7 12	16 45	0 17	0 40	17 45	17 26	5 47
S 17	10 21	18 10	5 13	19 18	2 45	3 36	2 25	22 58	0 9	14 42	0 55	10 42	1 54	18 31	0 36	15 56	0 2	7 12	16 45	0 18	0 42	17 44	17 27	5 47
M18	10 42	17 31	5 1	19 37	2 50	3 31	2 15	23 0	0 7	14 47	0 55	10 43	1 54	18 30	0 36	15 56	0 2	7 11	16 45	0 19	0 43	17 44	17 27	5 46
T 19	11 3	15 46	4 30	19 54	2 54	3 25	2 5	23 3	0 5	14 51	0 55	10 44	1 54	18 30	0 36	15 56	0 2	7 11	16 45	0 19	0 44	17 43	17 28	5 46
W20	11 24	13 5	3 44	20 8	2 57	3 18	1 55	23 5	0 3	14 55	0 55	10 44	1 53	18 30	0 36	15 56	0 2	7 10	16 45	0 19	0 45	17 43	17 28	5 46
T 21	11 45	9 41	2 44	20 19	2 58	3 11	1 46	23 8	0 1	15 0	0 55	10 45	1 53	18 30	0 36	15 55	0 2	7 10	16 45	0 18	0 47	17 42	17 29	5 46
F 22	12 5	5 47	1 36	20 27	2 58	3 3	1 37	23 11	0s 1	15 4	0 54	10 45	1 53	18 29	0 36	15 55	0 2	7 9	16 45	0 18	0 48	17 42	17 29	5 45
S 23	12 25	1 37	0 23	20 31	2 57	2 55	1 28	23 13	0 3	15 8	0 54	10 46	1 53	18 29	0 36	15 55	0 2	7 9	16 45	0 17	0 49	17 41	17 30	5 45
S 24	12 45	2n34	0s50	20 33	2 55	2 46	1 19	23 16	0 6	15 13	0 54	10 46	1 53	18 29	0 36	15 55	0 2	7 9	16 45	0 17	0 50	17 41	17 30	5 45
M25	13 5	6 34	1 59	20 32	2 51	2 36	1 10	23 18	0 8	15 17	0 54	10 47	1 53	18 29	0 36	15 54	0 2	7 8	16 45	0 18	0 52	17 41	17 30	5 45
T 26	13 24	10 11	3 0	20 28	2 46	2 26	1 2	23 21	0 10	15 21	0 54	10 47	1 53	18 28	0 36	15 54	0 2	7 8	16 45	0 20	0 53	17 40	17 31	5 44
W27	13 44	13 16	3 52	20 21	2 40	2 15	0 54	23 24	0 12	15 25	0 54	10 48	1 53	18 28	0 36	15 54	0 2	7 7	16 45	0 22	0 54	17 40	17 31	5 44
T 28	14 3	15 40	4 31	20 11	2 32	2 4	0 45	23 26	0 15	15 30	0 54	10 48	1 53	18 28	0 36	15 54	0 2	7 7	16 45	0 24	0 55	17 39	17 32	5 44
F 29	14 22	17 19	4 56	19 59	2 23	1 52	0 38	23 29	0 17	15 34	0 54	10 48	1 52	18 28	0 36	15 54	0 2	7 6	16 45	0 27	0 57	17 39	17 32	5 44
S 30	14n40	18n 8	5s 8	19n44	2n12	1s40	0n30	23s31	0s20	15n38	0s54	10n48	1n52	18s28	0s36	15s53	0n 2	7s 6	16s45	0n30	0n58	17n38	17n33	5s43

Julian Day Number = 2572895.5, Delta T = 05m57s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'05, Lahiri = 28°30'05

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

MAY 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 20	10♉36'09	6♋19	19°R15	25♓29	22♐48	15♉53	6°R36	9♒21	16♒19	21♈48	28°R38	27♍31	15♋31	24♊ 6	S 1
M 2	14 39 17	11°34'35	18°12	18♉47	26°20	22°49	16° 7	6♍35	9°22	16°19	21°49	28♍34	27°28	15°38	24°10	M 2
T 3	14 43 14	12°32'59	0♌ 4	18°16	27°11	22°R50	16°22	6°34	9°23	16°20	21°50	28°31	27°24	15°45	24°14	T 3
W 4	14 47 10	13°31'21	11°58	17°42	28° 2	22°50	16°36	6°34	9°23	16°20	21°52	28°D30	27°21	15°51	24°19	W 4
T 5	14 51 7	14°29'40	24° 0	17° 6	28°55	22°49	16°50	6°33	9°24	16°21	21°53	28°30	27°18	15°58	24°23	T 5
F 6	14 55 3	15°27'58	6♍14	16°29	29°48	22°48	17° 5	6°33	9°24	16°21	21°54	28°32	27°15	16° 5	24°27	F 6
S 7	14 59 0	16°26'13	18°46	15°50	0♈41	22°46	17°19	6°33	9°24	16°22	21°56	28°33	27°12	16°12	24°32	S 7
S 8	15 2 56	17°24'27	1♎39	15°11	1°35	22°43	17°33	6°D33	9°25	16°22	21°57	28°R33	27° 8	16°18	24°36	S 8
M 9	15 6 53	18°22'38	14°57	14°33	2°30	22°39	17°48	6°33	9°25	16°22	21°58	28°32	27° 5	16°25	24°41	M 9
T 10	15 10 49	19°20'48	28°40	13°56	3°25	22°34	18° 2	6°33	9°25	16°23	22° 0	28°29	27° 2	16°32	24°46	T 10
W11	15 14 46	20°18'56	12♏47	13°20	4°21	22°29	18°16	6°33	9°25	16°23	22° 1	28°23	26°59	16°38	24°50	W11
T 12	15 18 43	21°17'02	27°14	12°47	5°17	22°23	18°31	6°33	9°26	16°23	22° 2	28°16	26°56	16°45	24°55	T 12
F 13	15 22 39	22°15'07	11♐56	12°17	6°14	22°16	18°45	6°34	9°26	16°23	22° 4	28° 8	26°53	16°52	25° 0	F 13
S 14	15 26 36	23°13'10	26°44	11°51	7°11	22° 9	18°59	6°34	9°R26	16°24	22° 5	27°59	26°49	16°59	25° 4	S 14
S 15	15 30 32	24°11'12	11♑29	11°27	8° 8	22° 1	19°14	6°35	9°26	16°24	22° 6	27°52	26°46	17° 5	25° 9	S 15
M16	15 34 29	25° 9'13	26° 6	11° 8	9° 6	21°51	19°28	6°36	9°26	16°24	22° 7	27°47	26°43	17°12	25°14	M16
T 17	15 38 25	26° 7'12	10♒29	10°53	10° 4	21°42	19°42	6°37	9°25	16°24	22° 9	27°44	26°40	17°19	25°19	T 17
W18	15 42 22	27° 5'10	24°35	10°43	11° 3	21°31	19°56	6°38	9°25	16°24	22°10	27°D43	26°37	17°25	25°24	W18
T 19	15 46 18	28° 3'06	8♓23	10°37	12° 2	21°20	20°11	6°39	9°25	16°R24	22°11	27°43	26°34	17°32	25°29	T 19
F 20	15 50 15	29° 1'01	21°54	10°D36	13° 2	21° 8	20°25	6°40	9°25	16°24	22°12	27°R44	26°30	17°39	25°34	F 20
S 21	15 54 12	29°58'55	5♈10	10°39	14° 1	20°55	20°39	6°41	9°24	16°24	22°13	27°44	26°27	17°46	25°39	S 21
S 22	15 58 8	0♊56'48	18°12	10°47	15° 2	20°42	20°53	6°42	9°24	16°24	22°15	27°42	26°24	17°52	25°44	S 22
M23	16 2 5	1°54'40	1♉ 2	10°59	16° 2	20°28	21° 7	6°44	9°24	16°24	22°16	27°37	26°21	17°59	25°49	M23
T 24	16 6 1	2°52'30	13°41	11°16	17° 3	20°13	21°22	6°45	9°23	16°24	22°17	27°30	26°18	18° 6	25°54	T 24
W25	16 9 58	3°50'19	26°10	11°38	18° 4	19°58	21°36	6°47	9°23	16°23	22°18	27°21	26°14	18°12	25°59	W25
T 26	16 13 54	4°48'07	8♊29	12° 3	19° 5	19°42	21°50	6°49	9°22	16°23	22°19	27° 9	26°11	18°19	26° 4	T 26
F 27	16 17 51	5°45'54	20°39	12°33	20° 7	19°26	22° 4	6°51	9°22	16°23	22°20	26°57	26° 8	18°26	26° 9	F 27
S 28	16 21 47	6°43'39	2♋41	13° 7	21° 9	19° 9	22°18	6°53	9°21	16°23	22°21	26°45	26° 5	18°33	26°14	S 28
S 29	16 25 44	7°41'22	14°37	13°45	22°11	18°51	22°32	6°55	9°20	16°22	22°22	26°34	26° 2	18°39	26°19	S 29
M30	16 29 41	8°39'04	26°28	14°27	23°13	18°33	22°46	6°57	9°19	16°22	22°23	26°24	25°59	18°46	26°25	M30
T 31	16 33 37	9♊36'45	8♌18	15♉12	24♈16	18♐15	23♉ 0	6♍59	9♒19	16♒22	22♈24	26♍18	25♍55	18♋53	26♊30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n58	18n 8	5s 7	19n26	2n 0	1s27	0n22	23s34	0s22	15n42	0s54	10n49	1n52	18s28	0s36	15s53	0n 2	7s 6	16s46	0n32	0n59	17n38	17n33	5s43
M 2	15 17	17 21	4 51	19 6	1 48	1 14	0 15	23 37	0 25	15 46	0 54	10 49	1 52	18 27	0 36	15 53	0 2	7 5	16 46	0 34	1 1	17 37	17 33	5 43
T 3	15 34	15 48	4 24	18 44	1 34	1 0	0 8	23 39	0 27	15 51	0 54	10 49	1 52	18 27	0 36	15 53	0 2	7 5	16 46	0 35	1 2	17 37	17 34	5 43
W 4	15 52	13 34	3 45	18 20	1 19	0 46	0 1	23 42	0 30	15 55	0 54	10 49	1 52	18 27	0 36	15 53	0 2	7 5	16 46	0 36	1 3	17 36	17 34	5 42
T 5	16 9	10 44	2 56	17 55	1 3	0 31	0s 6	23 45	0 33	15 59	0 53	10 49	1 52	18 27	0 36	15 53	0 2	7 4	16 46	0 36	1 4	17 36	17 35	5 42
F 6	16 26	7 23	1 58	17 28	0 46	0 16	0 13	23 47	0 36	16 3	0 53	10 49	1 52	18 27	0 36	15 53	0 2	7 4	16 46	0 35	1 6	17 35	17 35	5 42
S 7	16 43	3 38	0 53	17 1	0 30	0 1	0 19	23 50	0 38	16 7	0 53	10 49	1 51	18 27	0 36	15 52	0 2	7 3	16 46	0 35	1 7	17 35	17 35	5 42
S 8	17 0	0s24	0n17	16 33	0 12	0n15	0 25	23 53	0 41	16 11	0 53	10 49	1 51	18 27	0 36	15 52	0 2	7 3	16 46	0 34	1 8	17 34	17 36	5 42
M 9	17 16	4 32	1 27	16 5	0s 5	0 31	0 31	23 55	0 44	16 15	0 53	10 49	1 51	18 27	0 36	15 52	0 2	7 3	16 47	0 35	1 9	17 34	17 36	5 41
T 10	17 32	8 34	2 35	15 38	0 22	0 47	0 37	23 58	0 47	16 19	0 53	10 49	1 51	18 27	0 37	15 52	0 2	7 3	16 47	0 36	1 11	17 33	17 36	5 41
W11	17 47	12 14	3 35	15 11	0 40	1 4	0 43	24 1	0 50	16 23	0 53	10 48	1 51	18 27	0 37	15 52	0 2	7 2	16 47	0 38	1 12	17 33	17 37	5 41
T 12	18 3	15 15	4 22	14 45	0 57	1 21	0 48	24 3	0 53	16 27	0 53	10 48	1 51	18 27	0 37	15 52	0 2	7 2	16 47	0 41	1 13	17 32	17 37	5 41
F 13	18 18	17 20	4 54	14 20	1 13	1 39	0 54	24 6	0 56	16 31	0 53	10 48	1 51	18 27	0 37	15 52	0 2	7 2	16 47	0 45	1 14	17 32	17 37	5 41
S 14	18 33	18 16	5 5	13 57	1 29	1 56	0 59	24 9	0 59	16 35	0 53	10 48	1 51	18 27	0 37	15 52	0 2	7 1	16 47	0 48	1 16	17 31	17 38	5 41
S 15	18 47	17 58	4 57	13 35	1 44	2 14	1 4	24 11	1 2	16 39	0 53	10 47	1 50	18 27	0 37	15 52	0 2	7 1	16 48	0 51	1 17	17 31	17 38	5 41
M16	19 1	16 29	4 29	13 16	1 58	2 33	1 9	24 14	1 6	16 43	0 53	10 47	1 50	18 27	0 37	15 52	0 2	7 1	16 48	0 53	1 18	17 30	17 38	5 40
T 17	19 15	13 58	3 45	12 59	2 12	2 51	1 14	24 17	1 9	16 47	0 53	10 46	1 50	18 27	0 37	15 52	0 2	7 1	16 48	0 54	1 19	17 30	17 39	5 40
W18	19 28	10 40	2 48	12 43	2 24	3 10	1 18	24 19	1 12	16 51	0 53	10 46	1 50	18 27	0 37	15 52	0 2	7 0	16 48	0 54	1 21	17 29	17 39	5 40
T 19	19 41	6 50	1 42	12 31	2 36	3 29	1 23	24 22	1 15	16 54	0 53	10 45	1 50	18 27	0 37	15 52	0 2	7 0	16 48	0 54	1 22	17 29	17 39	5 40
F 20	19 54	2 44	0 31	12 20	2 46	3 48	1 27	24 24	1 19	16 58	0 53	10 45	1 50	18 27	0 37	15 52	0 2	7 0	16 49	0 54	1 23	17 28	17 39	5 40
S 21	20 6	1n27	0s40	12 12	2 56	4 7	1 31	24 27	1 22	17 2	0 53	10 44	1 50	18 27	0 37	15 52	0 2	7 0	16 49	0 54	1 24	17 28	17 40	5 40
S 22	20 19	5 29	1 47	12 6	3 4	4 27	1 35	24 29	1 25	17 6	0 53	10 44	1 49	18 28	0 37	15 52	0 2	6 59	16 49	0 55	1 26	17 27	17 40	5 40
M23	20 30	9 11	2 48	12 3	3 12	4 47	1 39	24 32	1 29	17 10	0 53	10 43	1 49	18 28	0 37	15 52	0 2	6 59	16 49	0 57	1 27	17 27	17 40	5 40
T 24	20 42	12 26	3 39	12 2	3 19	5 6	1 42	24 34	1 32	17 13	0 53	10 42	1 49	18 28	0 37	15 52	0 2	6 59	16 49	0 59	1 28	17 26	17 41	5 39
W25	20 53	15 3	4 19	12 3	3 24	5 26	1 46	24 36	1 36	17 17	0 53	10 42	1 49	18 28	0 37	15 52	0 2	6 59	16 50	1 3	1 29	17 26	17 41	5 39
T 26	21 3	16 58	4 46	12 7	3 29	5 47	1 49	24 38	1 39	17 21	0 53	10 41	1 49	18 28	0 37	15 52	0 2	6 59	16 50	1 8	1 31	17 25	17 41	5 39
F 27	21 14	18 5	5 0	12 12	3 32	6 7	1 52	24 41	1 43	17 24	0 52	10 40	1 49	18 28	0 37	15 52	0 2	6 58	16 50	1 13	1 32	17 24	17 41	5 39
S 28	21 23	18 22	5 0	12 20	3 35	6 27	1 55	24 43	1 46	17 28	0 52	10 39	1 49	18 29	0 37	15 52	0 2	6 58	16 50	1 18	1 33	17 24	17 41	5 39
S 29	21 33	17 50	4 47	12 29	3 37	6 48	1 58	24 45	1 49	17 31	0 52	10 38	1 49	18 29	0 37	15 52	0 2	6 58	16 51	1 22	1 35	17 23	17 42	5 39
M30	21 42	16 32	4 22	12 40	3 38	7 8	2 1	24 46	1 53	17 35	0 52	10 37	1 48	18 29	0 37	15 52	0 2	6 58	16 51	1 26	1 36	17 23	17 42	5 39
T 31	21n51	14n32	3s45	12n53	3s38	7n29	2s 4	24s48	1s56	17n39	0s52	10n36	1n48	18s29	0s37	15s53	0n 2	6s58	16s51	1n28	1n37	17n22	17n42	5s39

Julian Day Number = 2572925.5, Delta T = 05m58s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'09, Lahiri = 28°30'10

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

JUNE 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 34	10♊34'24	20♌11	16♉ 1	25♈19	17°R56	23♉14	7♍ 2	9°R18	16°R21	22♈26	26°R14	25♍52	18♋59	26♊35	W 1
T 2	16 41 30	11°32'02	2♍10	16°54	26°22	17♐37	23°28	7° 4	9♒17	16♒21	22°27	26♍12	25°49	19° 6	26°40	T 2
F 3	16 45 27	12°29'38	14°22	17°50	27°26	17°17	23°42	7° 7	9°16	16°20	22°28	26°D12	25°46	19°13	26°46	F 3
S 4	16 49 23	13°27'13	26°51	18°49	28°29	16°58	23°56	7° 9	9°15	16°20	22°29	26°R12	25°43	19°20	26°51	S 4
S 5	16 53 20	14°24'47	9♎42	19°52	29°33	16°38	24°10	7°12	9°14	16°19	22°29	26°11	25°40	19°26	26°56	S 5
M 6	16 57 16	15°22'19	22°59	20°57	0♉37	16°17	24°24	7°15	9°13	16°19	22°30	26° 9	25°36	19°33	27° 2	M 6
T 7	17 1 13	16°19'49	6♏46	22° 6	1°41	15°57	24°37	7°18	9°12	16°18	22°31	26° 4	25°33	19°40	27° 7	T 7
W 8	17 5 10	17°17'19	21° 1	23°18	2°46	15°37	24°51	7°21	9°11	16°18	22°32	25°57	25°30	19°46	27°12	W 8
T 9	17 9 6	18°14'48	5♐41	24°33	3°50	15°16	25° 5	7°24	9° 9	16°17	22°33	25°48	25°27	19°53	27°18	T 9
F 10	17 13 3	19°12'15	20°40	25°50	4°55	14°56	25°18	7°28	9° 8	16°16	22°34	25°37	25°24	20° 0	27°23	F 10
S 11	17 16 59	20° 9'42	5♑49	27°11	6° 0	14°35	25°32	7°31	9° 7	16°16	22°35	25°27	25°20	20° 7	27°28	S 11
S 12	17 20 56	21° 7'07	20°57	28°35	7° 5	14°15	25°46	7°34	9° 6	16°15	22°36	25°17	25°17	20°13	27°34	S 12
M13	17 24 52	22° 4'32	5♒54	0♊ 1	8°11	13°55	25°59	7°38	9° 4	16°14	22°37	25° 9	25°14	20°20	27°39	M13
T 14	17 28 49	23° 1'57	20°32	1°30	9°16	13°35	26°13	7°41	9° 3	16°13	22°37	25° 5	25°11	20°27	27°44	T 14
W15	17 32 46	23°59'20	4♓48	3° 2	10°22	13°15	26°26	7°45	9° 1	16°12	22°38	25° 2	25° 8	20°33	27°50	W15
T 16	17 36 42	24°56'44	18°40	4°36	11°28	12°55	26°39	7°49	9° 0	16°12	22°39	25° 2	25° 5	20°40	27°55	T 16
F 17	17 40 39	25°54'06	2♈ 8	6°14	12°34	12°36	26°53	7°53	8°58	16°11	22°40	25° 2	25° 1	20°47	28° 1	F 17
S 18	17 44 35	26°51'28	15°17	7°54	13°40	12°17	27° 6	7°57	8°57	16°10	22°41	25° 1	24°58	20°54	28° 6	S 18
S 19	17 48 32	27°48'50	28° 7	9°37	14°46	11°58	27°19	8° 1	8°55	16° 9	22°41	24°58	24°55	21° 0	28°12	S 19
M20	17 52 28	28°46'11	10♉43	11°22	15°53	11°40	27°33	8° 5	8°54	16° 8	22°42	24°53	24°52	21° 7	28°17	M20
T 21	17 56 25	29°43'32	23° 7	13°10	16°59	11°22	27°46	8° 9	8°52	16° 7	22°43	24°46	24°49	21°14	28°22	T 21
W22	18 0 21	0♋40'53	5♊22	15° 1	18° 6	11° 5	27°59	8°13	8°50	16° 6	22°43	24°35	24°46	21°20	28°28	W22
T 23	18 4 18	1°38'13	17°30	16°55	19°13	10°48	28°12	8°18	8°49	16° 5	22°44	24°23	24°42	21°27	28°33	T 23
F 24	18 8 15	2°35'32	29°30	18°50	20°20	10°32	28°25	8°22	8°47	16° 4	22°45	24° 9	24°39	21°34	28°39	F 24
S 25	18 12 11	3°32'51	11♋26	20°48	21°27	10°16	28°38	8°27	8°45	16° 3	22°45	23°55	24°36	21°40	28°44	S 25
S 26	18 16 8	4°30'10	23°18	22°49	22°34	10° 1	28°51	8°31	8°43	16° 2	22°46	23°43	24°33	21°47	28°49	S 26
M27	18 20 4	5°27'28	5♌ 8	24°51	23°42	9°47	29° 4	8°36	8°41	16° 1	22°46	23°33	24°30	21°54	28°55	M27
T 28	18 24 1	6°24'45	16°58	26°56	24°49	9°33	29°16	8°41	8°40	16° 0	22°47	23°25	24°26	22° 1	29° 0	T 28
W29	18 27 57	7°22'01	28°51	29° 2	25°57	9°21	29°29	8°45	8°38	15°58	22°47	23°20	24°23	22° 7	29° 6	W29
T 30	18 31 54	8♋19'17	10♍51	1♋ 9	27♉ 5	9♐ 8	29♉42	8♍50	8♒36	15♒57	22♈48	23♍18	24♍20	22♋14	29♊11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n59	11n54	2s59	13n 8	3s37	7n49	2s 6	24s50	2s 0	17n42	0s52	10n35	1n48	18s30	0s37	15s53	0n 2	6s58	16s51	1n30	1n38	17n22	17n42	5s39
T 2	22 7	8 45	2 4	13 24	3 36	8 10	2 8	24 52	2 3	17 46	0 52	10 34	1 48	18 30	0 37	15 53	0 2	6 58	16 52	1 30	1 40	17 21	17 42	5 39
F 3	22 15	5 11	1 2	13 42	3 33	8 30	2 10	24 53	2 6	17 49	0 52	10 33	1 48	18 30	0 37	15 53	0 2	6 57	16 52	1 31	1 41	17 21	17 43	5 39
S 4	22 22	1 18	0n 3	14 1	3 30	8 51	2 12	24 54	2 10	17 52	0 52	10 32	1 48	18 30	0 37	15 53	0 2	6 57	16 52	1 31	1 42	17 20	17 43	5 39
S 5	22 29	2s45	1 11	14 21	3 27	9 12	2 14	24 56	2 13	17 56	0 52	10 31	1 48	18 31	0 37	15 53	0 2	6 57	16 53	1 31	1 43	17 19	17 43	5 39
M 6	22 36	6 48	2 17	14 42	3 22	9 32	2 16	24 57	2 16	17 59	0 52	10 30	1 48	18 31	0 37	15 54	0 2	6 57	16 53	1 32	1 45	17 19	17 43	5 39
T 7	22 42	10 38	3 17	15 5	3 17	9 53	2 18	24 58	2 20	18 3	0 52	10 29	1 47	18 31	0 38	15 54	0 2	6 57	16 53	1 33	1 46	17 18	17 43	5 39
W 8	22 47	14 0	4 7	15 28	3 12	10 14	2 19	24 59	2 23	18 6	0 52	10 27	1 47	18 32	0 38	15 54	0 2	6 57	16 53	1 36	1 47	17 18	17 43	5 39
T 9	22 52	16 34	4 43	15 52	3 6	10 34	2 20	25 0	2 26	18 9	0 52	10 26	1 47	18 32	0 38	15 54	0 2	6 57	16 54	1 40	1 48	17 17	17 43	5 39
F 10	22 57	18 5	4 59	16 17	2 59	10 55	2 22	25 1	2 29	18 12	0 52	10 25	1 47	18 32	0 38	15 54	0 2	6 57	16 54	1 44	1 50	17 17	17 43	5 39
S 11	23 2	18 21	4 56	16 43	2 51	11 15	2 23	25 1	2 32	18 16	0 52	10 23	1 47	18 33	0 38	15 55	0 2	6 57	16 54	1 48	1 51	17 16	17 44	5 39
S 12	23 6	17 18	4 31	17 9	2 44	11 35	2 24	25 2	2 35	18 19	0 52	10 22	1 47	18 33	0 38	15 55	0 1	6 57	16 55	1 52	1 52	17 15	17 44	5 39
M13	23 9	15 4	3 49	17 35	2 35	11 55	2 25	25 2	2 38	18 22	0 52	10 21	1 47	18 34	0 38	15 55	0 1	6 57	16 55	1 55	1 53	17 15	17 44	5 39
T 14	23 13	11 54	2 51	18 2	2 27	12 15	2 25	25 3	2 41	18 25	0 52	10 19	1 47	18 34	0 38	15 55	0 1	6 57	16 55	1 57	1 55	17 14	17 44	5 39
W15	23 15	8 6	1 45	18 29	2 17	12 35	2 26	25 3	2 44	18 28	0 52	10 18	1 46	18 34	0 38	15 56	0 1	6 57	16 55	1 58	1 56	17 14	17 44	5 39
T 16	23 18	3 58	0 34	18 56	2 8	12 55	2 26	25 3	2 46	18 31	0 52	10 16	1 46	18 35	0 38	15 56	0 1	6 57	16 56	1 58	1 57	17 13	17 44	5 39
F 17	23 20	0n17	0s38	19 22	1 58	13 15	2 27	25 3	2 49	18 35	0 52	10 15	1 46	18 35	0 38	15 56	0 1	6 57	16 56	1 58	1 58	17 12	17 44	5 39
S 18	23 21	4 23	1 45	19 49	1 47	13 34	2 27	25 3	2 51	18 38	0 52	10 13	1 46	18 36	0 38	15 56	0 1	6 57	16 56	1 59	2 0	17 12	17 44	5 39
S 19	23 23	8 13	2 45	20 15	1 37	13 53	2 27	25 3	2 54	18 41	0 52	10 11	1 46	18 36	0 38	15 57	0 1	6 57	16 57	2 0	2 1	17 11	17 44	5 39
M20	23 23	11 35	3 36	20 41	1 26	14 13	2 27	25 3	2 56	18 44	0 52	10 10	1 46	18 37	0 38	15 57	0 1	6 57	16 57	2 2	2 2	17 11	17 44	5 39
T 21	23 24	14 23	4 16	21 6	1 15	14 31	2 27	25 3	2 59	18 46	0 52	10 8	1 46	18 37	0 38	15 57	0 1	6 57	16 57	2 5	2 3	17 10	17 44	5 39
W22	23 23	16 30	4 44	21 30	1 4	14 50	2 27	25 3	3 1	18 49	0 52	10 6	1 46	18 37	0 38	15 57	0 1	6 57	16 58	2 9	2 5	17 9	17 44	5 39
T 23	23 23	17 52	4 58	21 53	0 52	15 8	2 27	25 3	3 3	18 52	0 52	10 5	1 46	18 38	0 38	15 58	0 1	6 57	16 58	2 14	2 6	17 9	17 44	5 39
F 24	23 22	18 25	4 59	22 15	0 41	15 27	2 26	25 2	3 5	18 55	0 52	10 3	1 45	18 38	0 38	15 58	0 1	6 57	16 58	2 19	2 7	17 8	17 44	5 39
S 25	23 21	18 9	4 46	22 35	0 29	15 45	2 26	25 2	3 7	18 58	0 52	10 1	1 45	18 39	0 38	15 58	0 1	6 57	16 59	2 25	2 8	17 7	17 44	5 40
S 26	23 19	17 5	4 22	22 54	0 18	16 2	2 25	25 2	3 9	19 1	0 52	9 59	1 45	18 39	0 38	15 59	0 1	6 58	16 59	2 29	2 10	17 7	17 44	5 40
M27	23 17	15 18	3 46	23 11	0 7	16 20	2 25	25 1	3 11	19 4	0 52	9 57	1 45	18 40	0 38	15 59	0 1	6 58	16 59	2 33	2 11	17 6	17 44	5 40
T 28	23 14	12 52	3 0	23 26	0n 4	16 37	2 24	25 1	3 13	19 6	0 52	9 56	1 45	18 40	0 38	15 59	0 1	6 58	17 0	2 36	2 12	17 6	17 44	5 40
W29	23 11	9 53	2 6	23 39	0 15	16 53	2 23	25 1	3 14	19 9	0 52	9 54	1 45	18 41	0 38	16 0	0 1	6 58	17 0	2 38	2 14	17 5	17 43	5 40
T 30	23n 8	6n28	1s 6	23n49	0n26	17n10	2s22	25s 0	3s16	19n12	0s52	9n52	1n45	18s42	0s38	16s 0	0n 1	6s58	17s 0	2n39	2n15	17n 4	17n43	5s40

Julian Day Number = 2572956.5, Delta T = 05m58s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'13, Lahiri = 28°30'14

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

JULY 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 50	9♋16'33	23♍ 2	3♋18	28♉12	8°R57	29♉54	8♍55	8°R34	15°R56	22♈48	23°D17	24♍17	22♋21	29♊16	F 1
S 2	18 39 47	10°13'48	5♎29	5°28	29°20	8♐47	0♊ 7	9° 0	8♒32	15♒55	22°49	23°R18	24°14	22°27	29°22	S 2
S 3	18 43 44	11°11'02	18°17	7°39	0♊28	8°37	0°19	9° 5	8°30	15°53	22°49	23♍17	24°11	22°34	29°27	S 3
M 4	18 47 40	12° 8'16	1♏30	9°50	1°36	8°28	0°32	9°11	8°28	15°52	22°50	23°16	24° 7	22°41	29°33	M 4
T 5	18 51 37	13° 5'29	15°12	12° 1	2°45	8°20	0°44	9°16	8°26	15°51	22°50	23°13	24° 4	22°48	29°38	T 5
W 6	18 55 33	14° 2'42	29°23	14°12	3°53	8°12	0°56	9°21	8°23	15°50	22°50	23° 7	24° 1	22°54	29°43	W 6
T 7	18 59 30	14°59'54	14♐ 3	16°22	5° 1	8° 6	1° 8	9°27	8°21	15°48	22°51	22°59	23°58	23° 1	29°49	T 7
F 8	19 3 26	15°57'07	29° 4	18°32	6°10	8° 0	1°20	9°32	8°19	15°47	22°51	22°49	23°55	23° 8	29°54	F 8
S 9	19 7 23	16°54'19	14♑20	20°41	7°19	7°55	1°32	9°38	8°17	15°46	22°52	22°40	23°52	23°14	29°59	S 9
S 10	19 11 19	17°51'31	29°38	22°49	8°27	7°51	1°44	9°43	8°15	15°44	22°52	22°32	23°48	23°21	0♌ 4	S 10
M11	19 15 16	18°48'43	14♒48	24°56	9°36	7°48	1°56	9°49	8°13	15°43	22°52	22°25	23°45	23°28	0°10	M11
T 12	19 19 13	19°45'55	29°41	27° 1	10°45	7°46	2° 8	9°54	8°10	15°41	22°52	22°21	23°42	23°34	0°15	T 12
W13	19 23 9	20°43'07	14♓ 9	29° 5	11°54	7°44	2°19	10° 0	8° 8	15°40	22°53	22°19	23°39	23°41	0°20	W13
T 14	19 27 6	21°40'20	28°10	1♌ 7	13° 3	7°D43	2°31	10° 6	8° 6	15°39	22°53	22°D19	23°36	23°48	0°25	T 14
F 15	19 31 2	22°37'33	11♈45	3° 8	14°12	7°44	2°42	10°12	8° 4	15°37	22°53	22°19	23°32	23°55	0°30	F 15
S 16	19 34 59	23°34'46	24°54	5° 6	15°22	7°45	2°54	10°18	8° 1	15°36	22°53	22°R20	23°29	24° 1	0°36	S 16
S 17	19 38 55	24°32'00	7♉42	7° 3	16°31	7°46	3° 5	10°24	7°59	15°34	22°53	22°19	23°26	24° 8	0°41	S 17
M18	19 42 52	25°29'14	20°13	8°58	17°41	7°49	3°16	10°30	7°57	15°33	22°53	22°16	23°23	24°15	0°46	M18
T 19	19 46 48	26°26'29	2♊30	10°51	18°50	7°52	3°28	10°36	7°54	15°31	22°54	22°11	23°20	24°21	0°51	T 19
W20	19 50 45	27°23'45	14°36	12°43	20° 0	7°57	3°39	10°42	7°52	15°30	22°54	22° 4	23°17	24°28	0°56	W20
T 21	19 54 42	28°21'00	26°36	14°32	21° 9	8° 2	3°50	10°48	7°50	15°28	22°54	21°55	23°13	24°35	1° 1	T 21
F 22	19 58 38	29°18'17	8♋30	16°20	22°19	8° 7	4° 1	10°55	7°47	15°27	22°54	21°45	23°10	24°42	1° 6	F 22
S 23	20 2 35	0♌15'33	20°22	18° 6	23°29	8°14	4°11	11° 1	7°45	15°25	22°R54	21°35	23° 7	24°48	1°11	S 23
S 24	20 6 31	1°12'50	2♌12	19°49	24°39	8°21	4°22	11° 7	7°43	15°23	22°54	21°26	23° 4	24°55	1°16	S 24
M25	20 10 28	2°10'08	14° 3	21°31	25°49	8°30	4°33	11°14	7°40	15°22	22°54	21°19	23° 1	25° 2	1°21	M25
T 26	20 14 24	3° 7'26	25°57	23°11	26°59	8°39	4°43	11°20	7°38	15°20	22°54	21°13	22°58	25° 8	1°26	T 26
W27	20 18 21	4° 4'44	7♍55	24°50	28° 9	8°48	4°53	11°27	7°35	15°19	22°54	21°10	22°54	25°15	1°31	W27
T 28	20 22 17	5° 2'03	20° 0	26°26	29°20	8°59	5° 4	11°33	7°33	15°17	22°53	21°D 9	22°51	25°22	1°36	T 28
F 29	20 26 14	5°59'21	2♎16	28° 0	0♋30	9°10	5°14	11°40	7°31	15°15	22°53	21°10	22°48	25°28	1°40	F 29
S 30	20 30 11	6°56'41	14°47	29°33	1°40	9°22	5°24	11°47	7°28	15°14	22°53	21°11	22°45	25°35	1°45	S 30
S 31	20 34 7	7♌54'00	27♎35	1♍ 4	2♋51	9♐34	5♊34	11♍53	7♒26	15♒12	22♈53	21♍12	22♍42	25♋42	1♋50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 4	2n44	0s 1	23n57	0n36	17n26	2s21	25s 0	3s17	19n14	0s52	9n50	1n45	18s42	0s38	16s 1	0n 1	6s58	17s 1	2n40	2n16	17n 4	17n43	5s40
S 2	23 0	1s11	1n 4	24 2	0 45	17 42	2 20	25 0	3 19	19 17	0 52	9 48	1 45	18 43	0 38	16 1	0 1	6 58	17 1	2 39	2 17	17 3	17 43	5 40
S 3	22 55	5 10	2 9	24 5	0 55	17 57	2 18	24 59	3 20	19 19	0 52	9 46	1 45	18 43	0 38	16 1	0 1	6 59	17 1	2 40	2 19	17 2	17 43	5 41
M 4	22 50	9 2	3 8	24 5	1 3	18 12	2 17	24 59	3 21	19 22	0 52	9 44	1 45	18 44	0 38	16 2	0 1	6 59	17 2	2 40	2 20	17 2	17 43	5 41
T 5	22 45	12 33	3 59	24 2	1 11	18 27	2 16	24 59	3 23	19 24	0 53	9 42	1 44	18 44	0 38	16 2	0 1	6 59	17 2	2 41	2 21	17 1	17 43	5 41
W 6	22 39	15 27	4 38	23 56	1 18	18 41	2 14	24 59	3 24	19 27	0 53	9 40	1 44	18 45	0 38	16 3	0 1	6 59	17 2	2 44	2 22	17 0	17 43	5 41
T 7	22 33	17 29	4 59	23 48	1 25	18 55	2 13	24 59	3 25	19 29	0 53	9 37	1 44	18 45	0 38	16 3	0 1	6 59	17 3	2 47	2 24	17 0	17 42	5 41
F 8	22 27	18 22	5 1	23 37	1 31	19 9	2 11	24 59	3 26	19 32	0 53	9 35	1 44	18 46	0 38	16 3	0 1	7 0	17 3	2 51	2 25	16 59	17 42	5 41
S 9	22 20	17 57	4 42	23 23	1 36	19 22	2 9	24 59	3 27	19 34	0 53	9 33	1 44	18 47	0 38	16 4	0 1	7 0	17 4	2 54	2 26	16 58	17 42	5 42
S 10	22 12	16 14	4 2	23 7	1 40	19 34	2 7	24 59	3 27	19 37	0 53	9 31	1 44	18 47	0 38	16 4	0 1	7 0	17 4	2 58	2 27	16 58	17 42	5 42
M11	22 5	13 24	3 6	22 48	1 44	19 47	2 6	24 59	3 28	19 39	0 53	9 29	1 44	18 48	0 38	16 5	0 1	7 0	17 4	3 0	2 29	16 57	17 42	5 42
T 12	21 56	9 44	1 58	22 27	1 46	19 58	2 4	25 0	3 29	19 41	0 53	9 27	1 44	18 48	0 38	16 5	0 1	7 0	17 5	3 2	2 30	16 56	17 41	5 42
W13	21 48	5 33	0 43	22 4	1 48	20 10	2 2	25 0	3 29	19 43	0 53	9 24	1 44	18 49	0 38	16 5	0 1	7 1	17 5	3 3	2 31	16 56	17 41	5 42
T 14	21 39	1 12	0s31	21 39	1 50	20 21	2 0	25 1	3 30	19 46	0 53	9 22	1 44	18 50	0 38	16 6	0 1	7 1	17 5	3 3	2 32	16 55	17 41	5 43
F 15	21 30	3n 4	1 42	21 13	1 50	20 31	1 57	25 1	3 30	19 48	0 53	9 20	1 44	18 50	0 38	16 6	0 1	7 1	17 6	3 2	2 34	16 54	17 41	5 43
S 16	21 20	7 4	2 45	20 44	1 50	20 41	1 55	25 2	3 31	19 50	0 53	9 17	1 44	18 51	0 38	16 7	0 1	7 2	17 6	3 2	2 35	16 54	17 40	5 43
S 17	21 10	10 37	3 38	20 14	1 50	20 50	1 53	25 2	3 31	19 52	0 53	9 15	1 44	18 51	0 38	16 7	0 1	7 2	17 6	3 3	2 36	16 53	17 40	5 43
M18	21 0	13 36	4 19	19 43	1 48	20 59	1 51	25 3	3 32	19 54	0 53	9 13	1 43	18 52	0 38	16 8	0 1	7 2	17 7	3 4	2 37	16 52	17 40	5 44
T 19	20 49	15 55	4 48	19 11	1 46	21 8	1 48	25 4	3 32	19 56	0 53	9 10	1 43	18 53	0 38	16 8	0 1	7 2	17 7	3 6	2 39	16 52	17 40	5 44
W20	20 38	17 29	5 3	18 37	1 43	21 16	1 46	25 5	3 32	19 58	0 53	9 8	1 43	18 53	0 39	16 9	0 1	7 3	17 7	3 9	2 40	16 51	17 39	5 44
T 21	20 27	18 17	5 4	18 2	1 40	21 23	1 43	25 6	3 32	20 0	0 53	9 6	1 43	18 54	0 39	16 9	0 1	7 3	17 8	3 12	2 41	16 50	17 39	5 44
F 22	20 15	18 15	4 53	17 27	1 36	21 30	1 41	25 7	3 32	20 2	0 53	9 3	1 43	18 54	0 39	16 9	0 1	7 3	17 8	3 16	2 42	16 49	17 39	5 45
S 23	20 3	17 26	4 28	16 50	1 32	21 36	1 38	25 8	3 33	20 4	0 53	9 1	1 43	18 55	0 39	16 10	0 1	7 4	17 9	3 20	2 44	16 49	17 38	5 45
S 24	19 51	15 51	3 52	16 13	1 27	21 42	1 36	25 9	3 33	20 6	0 53	8 58	1 43	18 56	0 39	16 10	0 1	7 4	17 9	3 23	2 45	16 48	17 38	5 45
M25	19 38	13 36	3 6	15 36	1 22	21 47	1 33	25 11	3 33	20 8	0 53	8 56	1 43	18 56	0 39	16 11	0 1	7 4	17 9	3 26	2 46	16 47	17 38	5 45
T 26	19 25	10 47	2 12	14 58	1 16	21 51	1 30	25 12	3 33	20 10	0 53	8 53	1 43	18 57	0 39	16 11	0 1	7 5	17 10	3 28	2 47	16 47	17 37	5 46
W27	19 12	7 29	1 11	14 19	1 10	21 55	1 28	25 13	3 32	20 12	0 53	8 51	1 43	18 58	0 39	16 12	0 1	7 5	17 10	3 30	2 49	16 46	17 37	5 46
T 28	18 58	3 51	0 6	13 40	1 3	21 59	1 25	25 15	3 32	20 13	0 54	8 48	1 43	18 58	0 39	16 12	0 1	7 5	17 10	3 30	2 50	16 45	17 37	5 46
F 29	18 44	0 1	1n 0	13 1	0 56	22 2	1 22	25 17	3 32	20 15	0 54	8 46	1 43	18 59	0 39	16 13	0 1	7 6	17 11	3 30	2 51	16 44	17 36	5 47
S 30	18 30	3s54	2 4	12 22	0 49	22 4	1 19	25 18	3 32	20 17	0 54	8 43	1 43	18 59	0 39	16 13	0 1	7 6	17 11	3 29	2 52	16 44	17 36	5 47
S 31	18n15	7s43	3n 5	11n43	0n41	22n 6	1s16	25s20	3s32	20n19	0s54	8n40	1n43	19s 0	0s39	16s14	0n 1	7s 7	17s11	3n29	2n54	16n43	17n36	5s47

Julian Day Number = 2572986.5, Delta T = 05m58s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'17, Lahiri = 28°30'18

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

AUGUST 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 4	8♌51'20	10♏45	2♍33	4♋ 2	9♐48	5♊44	12♍ 0	7°R23	15°R11	22°R53	21°R13	22♍38	25♋49	1♋55	M 1
T 2	20 42 0	9°48'41	24°21	4° 0	5°12	10° 2	5°53	12° 7	7♒21	15♒ 9	22♈53	21♍12	22°35	25°55	1°59	T 2
W 3	20 45 57	10°46'02	8♐23	5°25	6°23	10°16	6° 3	12°14	7°19	15° 7	22°52	21° 9	22°32	26° 2	2° 4	W 3
T 4	20 49 53	11°43'23	22°51	6°48	7°34	10°31	6°12	12°21	7°16	15° 6	22°52	21° 5	22°29	26° 9	2° 8	T 4
F 5	20 53 50	12°40'45	7♑42	8° 9	8°44	10°47	6°22	12°28	7°14	15° 4	22°52	21° 0	22°26	26°15	2°13	F 5
S 6	20 57 46	13°38'07	22°48	9°27	9°55	11° 4	6°31	12°34	7°11	15° 2	22°52	20°55	22°23	26°22	2°17	S 6
S 7	21 1 43	14°35'30	8♒ 1	10°44	11° 6	11°21	6°40	12°41	7° 9	15° 1	22°51	20°50	22°19	26°29	2°22	S 7
M 8	21 5 40	15°32'54	23°10	11°59	12°17	11°39	6°49	12°48	7° 7	14°59	22°51	20°46	22°16	26°35	2°26	M 8
T 9	21 9 36	16°30'19	8♓ 6	13°12	13°28	11°57	6°58	12°56	7° 4	14°58	22°51	20°44	22°13	26°42	2°31	T 9
W10	21 13 33	17°27'44	22°41	14°22	14°40	12°16	7° 7	13° 3	7° 2	14°56	22°50	20°D43	22°10	26°49	2°35	W10
T 11	21 17 29	18°25'11	6♈51	15°30	15°51	12°35	7°15	13°10	7° 0	14°54	22°50	20°44	22° 7	26°56	2°39	T 11
F 12	21 21 26	19°22'39	20°33	16°35	17° 2	12°55	7°24	13°17	6°57	14°53	22°50	20°46	22° 3	27° 2	2°44	F 12
S 13	21 25 22	20°20'08	3♉49	17°38	18°14	13°16	7°32	13°24	6°55	14°51	22°49	20°47	22° 0	27° 9	2°48	S 13
S 14	21 29 19	21°17'39	16°41	18°38	19°25	13°37	7°40	13°31	6°53	14°49	22°49	20°R48	21°57	27°16	2°52	S 14
M15	21 33 15	22°15'11	29°13	19°36	20°37	13°59	7°48	13°38	6°50	14°48	22°48	20°48	21°54	27°22	2°56	M15
T 16	21 37 12	23°12'44	11♊28	20°31	21°48	14°21	7°56	13°46	6°48	14°46	22°48	20°46	21°51	27°29	3° 0	T 16
W17	21 41 9	24°10'19	23°32	21°22	23° 0	14°44	8° 4	13°53	6°46	14°45	22°47	20°44	21°48	27°36	3° 4	W17
T 18	21 45 5	25° 7'55	5♋28	22°11	24°12	15° 7	8°12	14° 0	6°43	14°43	22°47	20°40	21°44	27°42	3° 8	T 18
F 19	21 49 2	26° 5'32	17°19	22°56	25°23	15°30	8°19	14° 8	6°41	14°41	22°46	20°36	21°41	27°49	3°12	F 19
S 20	21 52 58	27° 3'11	29° 9	23°38	26°35	15°54	8°27	14°15	6°39	14°40	22°46	20°32	21°38	27°56	3°16	S 20
S 21	21 56 55	28° 0'51	11♌ 1	24°15	27°47	16°19	8°34	14°22	6°37	14°38	22°45	20°29	21°35	28° 2	3°20	S 21
M22	22 0 51	28°58'32	22°57	24°49	28°59	16°44	8°41	14°30	6°35	14°37	22°44	20°26	21°32	28° 9	3°24	M22
T 23	22 4 48	29°56'14	4♍58	25°19	0♌11	17°10	8°48	14°37	6°33	14°35	22°44	20°24	21°29	28°16	3°27	T 23
W24	22 8 44	0♍53'58	17° 6	25°45	1°23	17°36	8°55	14°45	6°30	14°34	22°43	20°D23	21°25	28°23	3°31	W24
T 25	22 12 41	1°51'43	29°23	26° 5	2°35	18° 2	9° 1	14°52	6°28	14°32	22°43	20°23	21°22	28°29	3°35	T 25
F 26	22 16 37	2°49'29	11♎52	26°21	3°48	18°29	9° 8	14°59	6°26	14°30	22°42	20°24	21°19	28°36	3°38	F 26
S 27	22 20 34	3°47'17	24°34	26°32	5° 0	18°56	9°14	15° 7	6°24	14°29	22°41	20°26	21°16	28°43	3°42	S 27
S 28	22 24 31	4°45'05	7♏31	26°R38	6°12	19°24	9°20	15°14	6°22	14°27	22°41	20°27	21°13	28°49	3°45	S 28
M29	22 28 27	5°42'55	20°46	26°38	7°25	19°52	9°26	15°22	6°20	14°26	22°40	20°28	21° 9	28°56	3°48	M29
T 30	22 32 24	6°40'46	4♐20	26°32	8°37	20°20	9°32	15°29	6°18	14°24	22°39	20°R28	21° 6	29° 3	3°52	T 30
W31	22 36 20	7♍38'38	18♐14	26♍20	9♌50	20♐49	9♊38	15♍37	6♒16	14♒23	22♈38	20♍28	21♍ 3	29♋ 9	3♋55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 1	11s16	3n57	11n 3	0n33	22n 7	1s13	25s22	3s31	20n20	0s54	8n38	1n43	19s 1	0s39	16s14	0n 1	7s 7	17s12	3n29	2n55	16n42	17n35	5s48
T 2	17 45	14 20	4 37	10 24	0 24	22 7	1 10	25 24	3 31	20 22	0 54	8 35	1 43	19 1	0 39	16 15	0 1	7 7	17 12	3 29	2 56	16 42	17 35	5 48
W 3	17 30	16 40	5 3	9 45	0 15	22 7	1 7	25 25	3 31	20 23	0 54	8 33	1 43	19 2	0 39	16 15	0 1	7 8	17 12	3 30	2 57	16 41	17 34	5 48
T 4	17 14	18 2	5 10	9 6	0 6	22 6	1 4	25 27	3 31	20 25	0 54	8 30	1 43	19 3	0 39	16 16	0 1	7 8	17 13	3 32	2 59	16 40	17 34	5 49
F 5	16 58	18 13	4 58	8 27	0s 3	22 5	1 2	25 29	3 30	20 27	0 54	8 27	1 43	19 3	0 39	16 16	0 1	7 9	17 13	3 34	3 0	16 39	17 34	5 49
S 6	16 42	17 8	4 24	7 49	0 13	22 3	0 59	25 31	3 30	20 28	0 54	8 25	1 43	19 4	0 39	16 17	0 1	7 9	17 14	3 36	3 1	16 39	17 33	5 49
S 7	16 25	14 49	3 32	7 11	0 22	22 1	0 55	25 33	3 29	20 30	0 54	8 22	1 43	19 4	0 39	16 17	0 1	7 9	17 14	3 38	3 2	16 38	17 33	5 50
M 8	16 9	11 29	2 25	6 33	0 33	21 57	0 52	25 35	3 29	20 31	0 54	8 19	1 43	19 5	0 39	16 18	0 1	7 10	17 14	3 39	3 4	16 37	17 32	5 50
T 9	15 52	7 27	1 8	5 56	0 43	21 54	0 49	25 37	3 28	20 32	0 54	8 16	1 43	19 6	0 39	16 18	0 1	7 10	17 15	3 40	3 5	16 36	17 32	5 50
W10	15 34	3 4	0s11	5 19	0 53	21 49	0 46	25 39	3 28	20 34	0 54	8 14	1 43	19 6	0 39	16 19	0 1	7 11	17 15	3 40	3 6	16 36	17 31	5 51
T 11	15 17	1n23	1 27	4 44	1 4	21 44	0 43	25 41	3 27	20 35	0 54	8 11	1 43	19 7	0 39	16 19	0 1	7 11	17 15	3 40	3 7	16 35	17 31	5 51
F 12	14 59	5 36	2 36	4 8	1 15	21 39	0 40	25 43	3 27	20 36	0 55	8 8	1 43	19 7	0 39	16 20	0 1	7 12	17 16	3 39	3 9	16 34	17 30	5 52
S 13	14 41	9 24	3 34	3 34	1 25	21 33	0 37	25 46	3 26	20 38	0 55	8 5	1 43	19 8	0 39	16 20	0 1	7 12	17 16	3 39	3 10	16 33	17 30	5 52
S 14	14 23	12 38	4 20	3 0	1 36	21 26	0 34	25 48	3 26	20 39	0 55	8 3	1 43	19 8	0 39	16 21	0 1	7 12	17 16	3 38	3 11	16 33	17 29	5 52
M15	14 4	15 12	4 52	2 28	1 47	21 18	0 31	25 50	3 25	20 40	0 55	8 0	1 43	19 9	0 39	16 21	0 1	7 13	17 17	3 38	3 12	16 32	17 29	5 53
T 16	13 45	17 0	5 9	1 56	1 59	21 10	0 28	25 52	3 24	20 41	0 55	7 57	1 43	19 10	0 39	16 22	0 1	7 13	17 17	3 39	3 14	16 31	17 28	5 53
W17	13 26	18 1	5 13	1 26	2 10	21 2	0 25	25 54	3 24	20 42	0 55	7 54	1 43	19 10	0 39	16 22	0 1	7 14	17 17	3 40	3 15	16 30	17 28	5 54
T 18	13 7	18 14	5 3	0 56	2 21	20 53	0 22	25 56	3 23	20 44	0 55	7 52	1 43	19 11	0 39	16 23	0 1	7 14	17 17	3 41	3 16	16 30	17 27	5 54
F 19	12 48	17 38	4 40	0 29	2 32	20 43	0 19	25 58	3 22	20 45	0 55	7 49	1 43	19 11	0 39	16 23	0 1	7 15	17 18	3 43	3 17	16 29	17 27	5 54
S 20	12 28	16 17	4 6	0 2	2 43	20 32	0 16	26 0	3 22	20 46	0 55	7 46	1 43	19 12	0 39	16 23	0 1	7 15	17 18	3 44	3 19	16 28	17 26	5 55
S 21	12 8	14 13	3 20	0s23	2 54	20 21	0 13	26 1	3 21	20 47	0 55	7 43	1 43	19 12	0 39	16 24	0 1	7 16	17 18	3 46	3 20	16 27	17 26	5 55
M22	11 48	11 33	2 26	0 46	3 4	20 10	0 10	26 3	3 20	20 48	0 55	7 40	1 43	19 13	0 39	16 24	0 1	7 16	17 19	3 47	3 21	16 26	17 25	5 56
T 23	11 28	8 22	1 24	1 7	3 15	19 58	0 7	26 5	3 20	20 49	0 55	7 37	1 43	19 13	0 39	16 25	0 1	7 17	17 19	3 48	3 22	16 26	17 25	5 56
W24	11 8	4 48	0 18	1 27	3 25	19 45	0 4	26 7	3 19	20 50	0 55	7 35	1 43	19 14	0 39	16 25	0 1	7 17	17 19	3 48	3 24	16 25	17 24	5 57
T 25	10 48	1 0	0n50	1 44	3 35	19 32	0 1	26 9	3 18	20 51	0 56	7 32	1 43	19 15	0 39	16 26	0 1	7 18	17 20	3 48	3 25	16 24	17 24	5 57
F 26	10 27	2s54	1 56	1 59	3 44	19 18	0n 2	26 10	3 17	20 52	0 56	7 29	1 43	19 15	0 39	16 26	0 1	7 18	17 20	3 48	3 26	16 23	17 23	5 58
S 27	10 6	6 44	2 58	2 11	3 53	19 4	0 5	26 12	3 16	20 52	0 56	7 26	1 43	19 16	0 39	16 27	0 1	7 19	17 20	3 47	3 27	16 22	17 23	5 58
S 28	9 45	10 20	3 52	2 21	4 1	18 49	0 8	26 13	3 16	20 53	0 56	7 23	1 43	19 16	0 39	16 27	0 1	7 19	17 20	3 47	3 29	16 22	17 22	5 59
M29	9 24	13 29	4 35	2 28	4 9	18 33	0 11	26 15	3 15	20 54	0 56	7 20	1 43	19 17	0 39	16 28	0 1	7 20	17 21	3 46	3 30	16 21	17 21	5 59
T 30	9 3	15 59	5 4	2 32	4 15	18 17	0 14	26 16	3 14	20 55	0 56	7 17	1 43	19 17	0 38	16 28	0 1	7 20	17 21	3 46	3 31	16 20	17 21	5 59
W31	8n41	17s37	5n16	2s32	4s21	18n 1	0n16	26s17	3s13	20n56	0s56	7n14	1n43	19s17	0s38	16s28	0n 1	7s21	17s21	3n46	3n32	16n19	17n20	6s 0

Julian Day Number = 2573017.5, Delta T = 05m58s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'22, Lahiri = 28°30'22

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

SEPTEMBER 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 17	8♍36'31	2♏29	26°R 3	11♌ 2	21♐18	9♊43	15♍44	6°R14	14°R22	22°R38	20°R27	21♍ 0	29♋16	3♋58	T 1
F 2	22 44 13	9°34'26	17° 1	25♍39	12°15	21°48	9°49	15°52	6♒12	14♒20	22♈37	20♍26	20°57	29°23	4° 1	F 2
S 3	22 48 10	10°32'21	1♒47	25°10	13°28	22°18	9°54	16° 0	6°11	14°19	22°36	20°25	20°54	29°30	4° 4	S 3
S 4	22 52 6	11°30'18	16°40	24°35	14°40	22°48	9°59	16° 7	6° 9	14°17	22°35	20°24	20°50	29°36	4° 7	S 4
M 5	22 56 3	12°28'17	1♓33	23°54	15°53	23°19	10° 4	16°15	6° 7	14°16	22°34	20°23	20°47	29°43	4°10	M 5
T 6	23 0 0	13°26'17	16°18	23° 8	17° 6	23°50	10° 8	16°22	6° 5	14°15	22°33	20°D23	20°44	29°50	4°13	T 6
W 7	23 3 56	14°24'18	0♈49	22°18	18°19	24°21	10°13	16°30	6° 3	14°13	22°33	20°23	20°41	29°56	4°16	W 7
T 8	23 7 53	15°22'21	14°58	21°25	19°32	24°53	10°17	16°37	6° 2	14°12	22°32	20°24	20°38	0♌ 3	4°19	T 8
F 9	23 11 49	16°20'26	28°44	20°28	20°45	25°25	10°21	16°45	6° 0	14°10	22°31	20°24	20°35	0°10	4°21	F 9
S 10	23 15 46	17°18'33	12♉ 4	19°30	21°58	25°57	10°25	16°53	5°58	14° 9	22°30	20°24	20°31	0°16	4°24	S 10
S 11	23 19 42	18°16'42	25° 1	18°32	23°11	26°29	10°29	17° 0	5°57	14° 8	22°29	20°25	20°28	0°23	4°27	S 11
M12	23 23 39	19°14'53	7♊37	17°34	24°24	27° 2	10°33	17° 8	5°55	14° 7	22°28	20°25	20°25	0°30	4°29	M12
T 13	23 27 35	20°13'06	19°54	16°39	25°38	27°35	10°36	17°15	5°54	14° 5	22°27	20°25	20°22	0°36	4°31	T 13
W14	23 31 32	21°11'21	1♋59	15°47	26°51	28° 9	10°39	17°23	5°52	14° 4	22°26	20°25	20°19	0°43	4°34	W14
T 15	23 35 29	22° 9'38	13°54	15° 0	28° 4	28°42	10°42	17°30	5°51	14° 3	22°25	20°25	20°15	0°50	4°36	T 15
F 16	23 39 25	23° 7'56	25°45	14°18	29°18	29°16	10°45	17°38	5°50	14° 2	22°24	20°25	20°12	0°56	4°38	F 16
S 17	23 43 22	24° 6'17	7♌36	13°44	0♍31	29°51	10°48	17°46	5°48	14° 1	22°23	20°25	20° 9	1° 3	4°40	S 17
S 18	23 47 18	25° 4'40	19°30	13°17	1°45	0♏25	10°50	17°53	5°47	13°59	22°22	20°26	20° 6	1°10	4°42	S 18
M19	23 51 15	26° 3'05	1♍31	12°58	2°58	1° 0	10°52	18° 1	5°46	13°58	22°21	20°26	20° 3	1°17	4°44	M19
T 20	23 55 11	27° 1'32	13°42	12°49	4°12	1°35	10°54	18° 8	5°44	13°57	22°20	20°27	20° 0	1°23	4°46	T 20
W21	23 59 8	28° 0'00	26° 4	12°D49	5°25	2°10	10°56	18°16	5°43	13°56	22°19	20°R27	19°56	1°30	4°48	W21
T 22	0 3 4	28°58'31	8♎39	12°58	6°39	2°46	10°58	18°23	5°42	13°55	22°18	20°26	19°53	1°37	4°50	T 22
F 23	0 7 1	29°57'03	21°27	13°17	7°53	3°21	10°59	18°31	5°41	13°54	22°17	20°25	19°50	1°43	4°52	F 23
S 24	0 10 57	0♎55'37	4♏29	13°45	9° 7	3°57	11° 1	18°38	5°40	13°53	22°16	20°24	19°47	1°50	4°53	S 24
S 25	0 14 54	1°54'13	17°45	14°22	10°21	4°34	11° 2	18°46	5°39	13°52	22°15	20°23	19°44	1°57	4°55	S 25
M26	0 18 51	2°52'50	1♐14	15° 8	11°34	5°10	11° 3	18°53	5°38	13°51	22°14	20°21	19°40	2° 3	4°56	M26
T 27	0 22 47	3°51'30	14°57	16° 1	12°48	5°47	11° 3	19° 0	5°37	13°50	22°13	20°20	19°37	2°10	4°58	T 27
W28	0 26 44	4°50'11	28°52	17° 3	14° 2	6°24	11° 4	19° 8	5°36	13°49	22°12	20°D19	19°34	2°17	4°59	W28
T 29	0 30 40	5°48'53	12♑58	18°11	15°16	7° 1	11° 4	19°15	5°35	13°49	22°11	20°19	19°31	2°23	5° 0	T 29
F 30	0 34 37	6♎47'37	27♑14	19♍25	16♍30	7♑38	11°R 4	19♍23	5♒35	13♒48	22♈10	20♍20	19♍28	2♌30	5♋ 1	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n20	18s12	5n10	2s30	4s26	17n44	0n19	26s18	3s12	20n56	0s56	7n11	1n43	19s18	0s38	16s29	0n 1	7s21	17s21	3n46	3n34	16n18	17n20	6s 0
F 2	7 58	17 38	4 43	2 24	4 29	17 27	0 22	26 19	3 11	20 57	0 56	7 9	1 43	19 18	0 38	16 29	0 1	7 22	17 22	3 47	3 35	16 18	17 19	6 1
S 3	7 36	15 51	3 58	2 14	4 31	17 9	0 25	26 20	3 10	20 58	0 56	7 6	1 43	19 19	0 38	16 30	0 1	7 22	17 22	3 47	3 36	16 17	17 19	6 1
S 4	7 14	13 0	2 56	2 1	4 32	16 50	0 27	26 21	3 10	20 58	0 56	7 3	1 43	19 19	0 38	16 30	0 1	7 23	17 22	3 48	3 37	16 16	17 18	6 2
M 5	6 52	9 18	1 43	1 44	4 31	16 31	0 30	26 22	3 9	20 59	0 57	7 0	1 43	19 20	0 38	16 31	0 1	7 23	17 22	3 48	3 39	16 15	17 17	6 2
T 6	6 30	5 3	0 23	1 23	4 28	16 12	0 32	26 22	3 8	21 0	0 57	6 57	1 43	19 20	0 38	16 31	0 1	7 24	17 23	3 48	3 40	16 14	17 17	6 3
W 7	6 8	0 34	0s58	0 59	4 23	15 52	0 35	26 23	3 7	21 0	0 57	6 54	1 43	19 21	0 38	16 31	0 1	7 24	17 23	3 48	3 41	16 13	17 16	6 4
T 8	5 45	3n51	2 12	0 32	4 17	15 32	0 37	26 23	3 6	21 1	0 57	6 51	1 43	19 21	0 38	16 32	0 1	7 25	17 23	3 48	3 42	16 13	17 16	6 4
F 9	5 23	7 56	3 17	0 2	4 8	15 11	0 40	26 24	3 5	21 1	0 57	6 48	1 43	19 21	0 38	16 32	0 1	7 25	17 23	3 48	3 44	16 12	17 15	6 5
S 10	5 0	11 28	4 9	0n30	3 58	14 50	0 42	26 24	3 4	21 2	0 57	6 45	1 43	19 22	0 38	16 33	0 1	7 26	17 24	3 48	3 45	16 11	17 14	6 5
S 11	4 38	14 20	4 47	1 4	3 46	14 28	0 45	26 24	3 3	21 2	0 57	6 43	1 43	19 22	0 38	16 33	0 0	7 26	17 24	3 48	3 46	16 10	17 14	6 6
M12	4 15	16 27	5 10	1 39	3 32	14 6	0 47	26 24	3 2	21 2	0 57	6 40	1 43	19 22	0 38	16 33	0 0	7 27	17 24	3 48	3 47	16 9	17 13	6 6
T 13	3 52	17 44	5 17	2 15	3 16	13 44	0 49	26 23	3 1	21 3	0 57	6 37	1 43	19 23	0 38	16 34	0 0	7 28	17 24	3 48	3 49	16 8	17 12	6 7
W14	3 29	18 12	5 11	2 50	2 59	13 21	0 51	26 23	3 0	21 3	0 57	6 34	1 43	19 23	0 38	16 34	0 0	7 28	17 24	3 48	3 50	16 8	17 12	6 7
T 15	3 6	17 50	4 51	3 25	2 41	12 58	0 54	26 22	2 59	21 4	0 57	6 31	1 44	19 23	0 38	16 34	0 0	7 29	17 25	3 47	3 51	16 7	17 11	6 8
F 16	2 43	16 42	4 19	3 58	2 23	12 34	0 56	26 21	2 58	21 4	0 58	6 28	1 44	19 24	0 38	16 35	0 0	7 29	17 25	3 47	3 52	16 6	17 11	6 8
S 17	2 20	14 51	3 36	4 29	2 3	12 10	0 58	26 21	2 57	21 4	0 58	6 25	1 44	19 24	0 38	16 35	0 0	7 30	17 25	3 47	3 54	16 5	17 10	6 9
S 18	1 57	12 21	2 43	4 58	1 43	11 46	1 0	26 19	2 56	21 4	0 58	6 22	1 44	19 24	0 38	16 35	0 0	7 30	17 25	3 47	3 55	16 4	17 9	6 9
M19	1 34	9 18	1 43	5 23	1 24	11 21	1 2	26 18	2 55	21 5	0 58	6 19	1 44	19 25	0 38	16 36	0 0	7 31	17 25	3 47	3 56	16 3	17 9	6 10
T 20	1 11	5 49	0 37	5 45	1 4	10 56	1 4	26 17	2 54	21 5	0 58	6 17	1 44	19 25	0 38	16 36	0 0	7 31	17 25	3 47	3 57	16 2	17 8	6 11
W21	0 48	2 2	0n31	6 2	0 45	10 31	1 5	26 15	2 53	21 5	0 58	6 14	1 44	19 25	0 38	16 36	0 0	7 32	17 26	3 47	3 59	16 2	17 8	6 11
T 22	0 24	1s54	1 39	6 16	0 27	10 6	1 7	26 14	2 52	21 5	0 58	6 11	1 44	19 26	0 38	16 37	0 0	7 32	17 26	3 47	4 0	16 1	17 7	6 12
F 23	0 1	5 49	2 44	6 25	0 10	9 40	1 9	26 12	2 51	21 5	0 58	6 8	1 44	19 26	0 38	16 37	0 0	7 33	17 26	3 47	4 1	16 0	17 6	6 12
S 24	0s22	9 32	3 41	6 29	0n 7	9 14	1 11	26 10	2 50	21 5	0 58	6 5	1 44	19 26	0 38	16 37	0 0	7 33	17 26	3 48	4 2	15 59	17 6	6 13
S 25	0 45	12 49	4 27	6 29	0 22	8 47	1 12	26 7	2 48	21 5	0 58	6 2	1 44	19 26	0 38	16 38	0 0	7 34	17 26	3 48	4 4	15 58	17 5	6 13
M26	1 9	15 29	4 59	6 25	0 37	8 21	1 14	26 5	2 47	21 5	0 58	5 59	1 44	19 26	0 38	16 38	0 0	7 34	17 26	3 49	4 5	15 57	17 4	6 14
T 27	1 32	17 20	5 15	6 16	0 50	7 54	1 15	26 2	2 46	21 5	0 59	5 57	1 45	19 27	0 38	16 38	0 0	7 35	17 26	3 49	4 6	15 56	17 4	6 15
W28	1 55	18 10	5 13	6 3	1 2	7 27	1 16	25 59	2 45	21 5	0 59	5 54	1 45	19 27	0 38	16 38	0 0	7 35	17 27	3 50	4 7	15 55	17 3	6 15
T 29	2 18	17 55	4 52	5 46	1 12	6 59	1 18	25 56	2 44	21 5	0 59	5 51	1 45	19 27	0 38	16 39	0 0	7 36	17 27	3 50	4 9	15 55	17 2	6 16
F 30	2s42	16s32	4n13	5n26	1n22	6n32	1n19	25s53	2s43	21n 5	0s59	5n48	1n45	19s27	0s38	16s39	0n 0	7s36	17s27	3n49	4n10	15n54	17n 2	6s16

Julian Day Number = 2573048.5, Delta T = 05m58s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'26, Lahiri = 28°30'26

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

OCTOBER 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 33	7♎46'23	11♒37	20♍46	17♍44	8♑16	11°R 4	19♍30	5°R34	13°R47	22°R 8	20♍21	19♍25	2♌37	5♋ 2	S 1
S 2	0 42 30	8°45'11	26° 4	22°11	18°59	8°53	11♊ 4	19°37	5♒33	13♒46	22♈ 7	20°23	19°21	2°43	5° 3	S 2
M 3	0 46 26	9°44'00	10♓31	23°40	20°13	9°31	11° 3	19°45	5°33	13°45	22° 6	20°23	19°18	2°50	5° 4	M 3
T 4	0 50 23	10°42'51	24°53	25°13	21°27	10°10	11° 2	19°52	5°32	13°45	22° 5	20°R24	19°15	2°57	5° 5	T 4
W 5	0 54 20	11°41'44	9♈ 5	26°50	22°41	10°48	11° 1	19°59	5°31	13°44	22° 4	20°23	19°12	3° 4	5° 6	W 5
T 6	0 58 16	12°40'39	23° 3	28°29	23°55	11°26	11° 0	20° 6	5°31	13°43	22° 3	20°21	19° 9	3°10	5° 6	T 6
F 7	1 2 13	13°39'36	6♉42	0♏10	25°10	12° 5	10°59	20°13	5°30	13°43	22° 2	20°18	19° 6	3°17	5° 7	F 7
S 8	1 6 9	14°38'35	20° 0	1°53	26°24	12°44	10°57	20°21	5°30	13°42	22° 1	20°14	19° 2	3°24	5° 8	S 8
S 9	1 10 6	15°37'36	2♊57	3°37	27°39	13°23	10°56	20°28	5°30	13°42	21°59	20°10	18°59	3°30	5° 8	S 9
M10	1 14 2	16°36'40	15°35	5°22	28°53	14° 2	10°54	20°35	5°29	13°41	21°58	20° 7	18°56	3°37	5° 8	M10
T 11	1 17 59	17°35'46	27°54	7° 8	0♎ 7	14°41	10°52	20°42	5°29	13°41	21°57	20° 4	18°53	3°44	5° 9	T 11
W12	1 21 55	18°34'54	10♋ 0	8°54	1°22	15°21	10°49	20°49	5°29	13°40	21°56	20° 2	18°50	3°50	5° 9	W12
T 13	1 25 52	19°34'04	21°55	10°40	2°37	16° 0	10°47	20°56	5°29	13°40	21°55	20°D 2	18°46	3°57	5° 9	T 13
F 14	1 29 49	20°33'17	3♌46	12°27	3°51	16°40	10°44	21° 3	5°29	13°39	21°54	20° 3	18°43	4° 4	5°R 9	F 14
S 15	1 33 45	21°32'32	15°37	14°13	5° 6	17°20	10°41	21°10	5°D29	13°39	21°52	20° 4	18°40	4°10	5° 9	S 15
S 16	1 37 42	22°31'49	27°33	15°59	6°20	18° 0	10°38	21°17	5°29	13°39	21°51	20° 6	18°37	4°17	5° 9	S 16
M17	1 41 38	23°31'09	9♍39	17°45	7°35	18°40	10°35	21°23	5°29	13°38	21°50	20° 8	18°34	4°24	5° 9	M17
T 18	1 45 35	24°30'30	21°58	19°30	8°50	19°21	10°31	21°30	5°29	13°38	21°49	20°R 8	18°31	4°30	5° 8	T 18
W19	1 49 31	25°29'54	4♎32	21°15	10° 4	20° 1	10°28	21°37	5°29	13°38	21°48	20° 7	18°27	4°37	5° 8	W19
T 20	1 53 28	26°29'20	17°25	22°59	11°19	20°42	10°24	21°44	5°29	13°37	21°47	20° 4	18°24	4°44	5° 7	T 20
F 21	1 57 24	27°28'48	0♏35	24°43	12°34	21°23	10°20	21°50	5°30	13°37	21°46	20° 0	18°21	4°50	5° 7	F 21
S 22	2 1 21	28°28'18	14° 2	26°26	13°49	22° 4	10°15	21°57	5°30	13°37	21°44	19°54	18°18	4°57	5° 6	S 22
S 23	2 5 17	29°27'50	27°45	28° 8	15° 4	22°45	10°11	22° 4	5°30	13°37	21°43	19°47	18°15	5° 4	5° 6	S 23
M24	2 9 14	0♏27'24	11♐39	29°50	16°19	23°26	10° 6	22°10	5°31	13°37	21°42	19°41	18°11	5°11	5° 5	M24
T 25	2 13 11	1°27'00	25°41	1♏31	17°33	24° 7	10° 1	22°17	5°31	13°37	21°41	19°35	18° 8	5°17	5° 4	T 25
W26	2 17 7	2°26'37	9♑48	3°12	18°48	24°49	9°57	22°23	5°32	13°D37	21°40	19°31	18° 5	5°24	5° 3	W26
T 27	2 21 4	3°26'16	23°57	4°52	20° 3	25°30	9°51	22°29	5°32	13°37	21°39	19°29	18° 2	5°31	5° 2	T 27
F 28	2 25 0	4°25'57	8♒ 7	6°31	21°18	26°12	9°46	22°36	5°33	13°37	21°38	19°D29	17°59	5°37	5° 1	F 28
S 29	2 28 57	5°25'40	22°14	8°10	22°33	26°54	9°41	22°42	5°34	13°37	21°36	19°30	17°56	5°44	5° 0	S 29
S 30	2 32 53	6°25'24	6♓19	9°48	23°48	27°36	9°35	22°48	5°34	13°37	21°35	19°31	17°52	5°51	4°59	S 30
M31	2 36 50	7♏25'10	20♓19	11♏26	25♎ 3	28♑18	9♊29	22♍54	5♒35	13♒37	21♈34	19°R31	17♍49	5♌57	4♋57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 5	14s 5	3n18	5n 2	1n30	6n 4	1n20	25s50	2s42	21n 5	0s59	5n45	1n45	19s27	0s38	16s39	0n 0	7s37	17s27	3n49	4n11	15n53	17n 1	6s17
S 2	3 28	10 46	2 10	4 34	1 36	5 36	1 21	25 46	2 41	21 5	0 59	5 43	1 45	19 27	0 38	16 39	0 0	7 37	17 27	3 48	4 12	15 52	17 1	6 17
M 3	3 51	6 46	0 54	4 4	1 42	5 8	1 22	25 42	2 40	21 5	0 59	5 40	1 45	19 28	0 38	16 40	0 0	7 38	17 27	3 48	4 14	15 51	17 0	6 18
T 4	4 14	2 24	0s25	3 31	1 46	4 40	1 23	25 38	2 38	21 5	0 59	5 37	1 45	19 28	0 38	16 40	0 0	7 38	17 27	3 48	4 15	15 50	16 59	6 19
W 5	4 37	2n 3	1 41	2 56	1 50	4 11	1 24	25 34	2 37	21 5	0 59	5 34	1 45	19 28	0 38	16 40	0 0	7 38	17 27	3 48	4 16	15 49	16 59	6 19
T 6	5 0	6 18	2 50	2 19	1 52	3 43	1 25	25 30	2 36	21 4	0 59	5 32	1 45	19 28	0 38	16 40	0 0	7 39	17 27	3 49	4 17	15 48	16 58	6 20
F 7	5 23	10 8	3 48	1 40	1 54	3 14	1 26	25 25	2 35	21 4	0 59	5 29	1 46	19 28	0 38	16 40	0 0	7 39	17 27	3 50	4 19	15 47	16 58	6 20
S 8	5 46	13 21	4 32	1 0	1 54	2 45	1 27	25 20	2 34	21 4	0 59	5 26	1 46	19 28	0 38	16 41	0 0	7 40	17 27	3 52	4 20	15 46	16 57	6 21
S 9	6 8	15 48	5 0	0 19	1 54	2 16	1 27	25 15	2 33	21 3	1 0	5 24	1 46	19 28	0 38	16 41	0 0	7 40	17 27	3 53	4 21	15 46	16 56	6 22
M10	6 31	17 26	5 13	0s24	1 53	1 47	1 28	25 10	2 32	21 3	1 0	5 21	1 46	19 28	0 38	16 41	0 0	7 41	17 27	3 55	4 22	15 45	16 56	6 22
T 11	6 54	18 12	5 11	1 7	1 52	1 18	1 28	25 5	2 30	21 3	1 0	5 18	1 46	19 28	0 38	16 41	0 0	7 41	17 27	3 56	4 24	15 44	16 55	6 23
W12	7 16	18 7	4 55	1 51	1 49	0 49	1 29	24 59	2 29	21 2	1 0	5 16	1 46	19 28	0 38	16 41	0 0	7 42	17 27	3 56	4 25	15 43	16 55	6 23
T 13	7 39	17 13	4 27	2 35	1 47	0 20	1 29	24 53	2 28	21 2	1 0	5 13	1 46	19 28	0 38	16 41	0 0	7 42	17 27	3 56	4 26	15 42	16 54	6 24
F 14	8 1	15 35	3 47	3 19	1 43	0s10	1 29	24 47	2 27	21 1	1 0	5 10	1 47	19 28	0 38	16 42	0 0	7 42	17 27	3 56	4 27	15 41	16 53	6 25
S 15	8 23	13 17	2 58	4 4	1 39	0 39	1 30	24 41	2 26	21 1	1 0	5 8	1 47	19 28	0 38	16 42	0 0	7 43	17 27	3 56	4 28	15 40	16 53	6 25
S 16	8 45	10 25	2 0	4 49	1 35	1 8	1 30	24 34	2 24	21 1	1 0	5 5	1 47	19 28	0 38	16 42	0 0	7 43	17 27	3 55	4 30	15 39	16 52	6 26
M17	9 7	7 3	0 57	5 33	1 31	1 38	1 30	24 28	2 23	21 0	1 0	5 3	1 47	19 28	0 37	16 42	0 0	7 44	17 27	3 54	4 31	15 38	16 52	6 26
T 18	9 29	3 20	0n10	6 18	1 26	2 7	1 30	24 21	2 22	20 59	1 0	5 0	1 47	19 28	0 37	16 42	0 0	7 44	17 27	3 54	4 32	15 37	16 51	6 27
W19	9 50	0s37	1 18	7 2	1 20	2 36	1 30	24 14	2 21	20 59	1 0	4 58	1 47	19 28	0 37	16 42	0 0	7 44	17 27	3 54	4 33	15 36	16 50	6 27
T 20	10 12	4 37	2 23	7 46	1 15	3 6	1 30	24 6	2 20	20 58	1 0	4 55	1 47	19 28	0 37	16 42	0 0	7 45	17 27	3 56	4 35	15 35	16 50	6 28
F 21	10 33	8 30	3 22	8 29	1 9	3 35	1 30	23 59	2 18	20 58	1 0	4 53	1 48	19 28	0 37	16 42	0 0	7 45	17 27	3 57	4 36	15 34	16 49	6 29
S 22	10 55	12 1	4 11	9 12	1 3	4 4	1 29	23 51	2 17	20 57	1 0	4 50	1 48	19 28	0 37	16 42	0 0	7 46	17 27	4 0	4 37	15 33	16 49	6 29
S 23	11 16	14 57	4 47	9 54	0 57	4 33	1 29	23 43	2 16	20 56	1 0	4 48	1 48	19 28	0 37	16 42	0 0	7 46	17 27	4 2	4 38	15 32	16 48	6 30
M24	11 37	17 5	5 6	10 36	0 51	5 2	1 29	23 35	2 15	20 56	1 0	4 45	1 48	19 28	0 37	16 42	0 0	7 46	17 27	4 5	4 40	15 31	16 48	6 30
T 25	11 57	18 12	5 8	11 17	0 44	5 31	1 28	23 26	2 14	20 55	1 0	4 43	1 48	19 27	0 37	16 42	0 0	7 47	17 27	4 7	4 41	15 31	16 47	6 31
W26	12 18	18 12	4 50	11 58	0 38	6 0	1 28	23 18	2 12	20 54	1 0	4 41	1 48	19 27	0 37	16 42	0s 0	7 47	17 27	4 8	4 42	15 30	16 47	6 31
T 27	12 38	17 5	4 15	12 38	0 31	6 29	1 27	23 9	2 11	20 53	1 0	4 38	1 49	19 27	0 37	16 42	0 0	7 47	17 27	4 9	4 43	15 29	16 46	6 32
F 28	12 58	14 54	3 25	13 17	0 25	6 57	1 26	23 0	2 10	20 53	1 0	4 36	1 49	19 27	0 37	16 42	0 0	7 48	17 27	4 9	4 45	15 28	16 46	6 33
S 29	13 18	11 50	2 22	13 55	0 18	7 26	1 26	22 51	2 9	20 52	1 0	4 34	1 49	19 27	0 37	16 42	0 0	7 48	17 27	4 9	4 46	15 27	16 45	6 33
S 30	13 38	8 5	1 11	14 33	0 11	7 54	1 25	22 41	2 7	20 51	1 0	4 31	1 49	19 27	0 37	16 42	0 0	7 48	17 27	4 9	4 47	15 26	16 45	6 34
M31	13s58	3s54	0s 4	15s10	0n 4	8s22	1n24	22s31	2s 6	20n50	1s 0	4n29	1n49	19s26	0s37	16s42	0s 0	7s49	17s27	4n 8	4n48	15n25	16n44	6s34

Julian Day Number = 2573078.5, Delta T = 05m58s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'30, Lahiri = 28°30'31

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

NOVEMBER 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 46	8♏24'57	4♈14	13♏ 3	26♎18	29♑ 0	9°R23	23♍ 0	5♒36	13♒37	21°R33	19°R30	17♍46	6♌ 4	4°R56	T 1
W 2	2 44 43	9°24'46	18° 0	14°39	27°33	29°42	9♊17	23° 6	5°37	13°38	21♈32	19♍27	17°43	6°11	4♋54	W 2
T 3	2 48 40	10°24'37	1♉35	16°15	28°48	0♒24	9°11	23°12	5°38	13°38	21°31	19°22	17°40	6°17	4°53	T 3
F 4	2 52 36	11°24'30	14°58	17°51	0♏ 3	1° 7	9° 5	23°18	5°39	13°38	21°30	19°14	17°37	6°24	4°51	F 4
S 5	2 56 33	12°24'25	28° 4	19°26	1°19	1°49	8°58	23°24	5°40	13°39	21°29	19° 4	17°33	6°31	4°49	S 5
S 6	3 0 29	13°24'22	10♊55	21° 1	2°34	2°32	8°52	23°30	5°41	13°39	21°28	18°54	17°30	6°37	4°48	S 6
M 7	3 4 26	14°24'21	23°28	22°35	3°49	3°14	8°45	23°36	5°42	13°39	21°27	18°45	17°27	6°44	4°46	M 7
T 8	3 8 22	15°24'22	5♋46	24° 8	5° 4	3°57	8°38	23°41	5°43	13°40	21°26	18°36	17°24	6°51	4°44	T 8
W 9	3 12 19	16°24'25	17°50	25°41	6°19	4°40	8°31	23°47	5°44	13°40	21°25	18°30	17°21	6°57	4°42	W 9
T 10	3 16 15	17°24'30	29°45	27°14	7°34	5°23	8°24	23°52	5°46	13°41	21°24	18°26	17°17	7° 4	4°40	T 10
F 11	3 20 12	18°24'37	11♌35	28°47	8°50	6° 6	8°17	23°58	5°47	13°41	21°23	18°24	17°14	7°11	4°38	F 11
S 12	3 24 9	19°24'46	23°25	0♐19	10° 5	6°49	8° 9	24° 3	5°48	13°42	21°22	18°D24	17°11	7°17	4°35	S 12
S 13	3 28 5	20°24'57	5♍20	1°50	11°20	7°32	8° 2	24° 8	5°50	13°42	21°21	18°24	17° 8	7°24	4°33	S 13
M14	3 32 2	21°25'10	17°26	3°22	12°35	8°15	7°54	24°14	5°51	13°43	21°20	18°R25	17° 5	7°31	4°31	M14
T 15	3 35 58	22°25'26	29°48	4°53	13°51	8°58	7°47	24°19	5°53	13°44	21°19	18°24	17° 2	7°37	4°28	T 15
W16	3 39 55	23°25'43	12♎29	6°23	15° 6	9°42	7°39	24°24	5°54	13°44	21°18	18°22	16°58	7°44	4°26	W16
T 17	3 43 51	24°26'02	25°33	7°53	16°21	10°25	7°31	24°29	5°56	13°45	21°17	18°16	16°55	7°51	4°23	T 17
F 18	3 47 48	25°26'23	9♏ 1	9°23	17°37	11° 9	7°24	24°34	5°57	13°46	21°16	18° 8	16°52	7°57	4°21	F 18
S 19	3 51 44	26°26'45	22°51	10°52	18°52	11°52	7°16	24°39	5°59	13°47	21°15	17°58	16°49	8° 4	4°18	S 19
S 20	3 55 41	27°27'10	7♐ 0	12°21	20° 7	12°36	7° 8	24°43	6° 1	13°47	21°14	17°47	16°46	8°11	4°15	S 20
M21	3 59 38	28°27'36	21°23	13°50	21°23	13°20	7° 0	24°48	6° 3	13°48	21°13	17°36	16°43	8°17	4°13	M21
T 22	4 3 34	29°28'03	5♑53	15°18	22°38	14° 4	6°52	24°53	6° 5	13°49	21°12	17°26	16°39	8°24	4°10	T 22
W23	4 7 31	0♐28'32	20°23	16°46	23°53	14°47	6°44	24°57	6° 6	13°50	21°11	17°18	16°36	8°31	4° 7	W23
T 24	4 11 27	1°29'02	4♒49	18°13	25° 9	15°31	6°35	25° 2	6° 8	13°51	21°10	17°13	16°33	8°38	4° 4	T 24
F 25	4 15 24	2°29'34	19° 5	19°39	26°24	16°15	6°27	25° 6	6°10	13°52	21°10	17°10	16°30	8°44	4° 1	F 25
S 26	4 19 20	3°30'06	3♓10	21° 5	27°40	16°59	6°19	25°10	6°12	13°53	21° 9	17°D10	16°27	8°51	3°58	S 26
S 27	4 23 17	4°30'40	17° 4	22°30	28°55	17°43	6°11	25°15	6°14	13°54	21° 8	17°R10	16°23	8°58	3°55	S 27
M28	4 27 13	5°31'15	0♈46	23°55	0♐10	18°27	6° 3	25°19	6°16	13°55	21° 7	17° 9	16°20	9° 4	3°51	M28
T 29	4 31 10	6°31'51	14°18	25°19	1°26	19°11	5°55	25°23	6°19	13°56	21° 6	17° 7	16°17	9°11	3°48	T 29
W30	4 35 7	7♐32'28	27♈39	26♐41	2♐41	19♒56	5♊46	25♍27	6♒21	13♒57	21♈ 6	17♍ 2	16♍14	9♌18	3♋45	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s17	0n29	1s19	15s46	0s 2	8s50	1n23	22s22	2s 5	20n49	1s 0	4n27	1n49	19s26	0s37	16s42	0s 0	7s49	17s27	4n 9	4n50	15n24	16n44	6s35
W 2	14 36	4 47	2 27	16 21	0 9	9 18	1 22	22 11	2 4	20 48	1 0	4 25	1 50	19 26	0 37	16 42	0 0	7 49	17 26	4 10	4 51	15 23	16 43	6 35
T 3	14 55	8 46	3 26	16 55	0 16	9 46	1 21	22 1	2 3	20 47	1 0	4 22	1 50	19 26	0 37	16 42	0 0	7 49	17 26	4 12	4 52	15 22	16 43	6 36
F 4	15 14	12 15	4 13	17 29	0 23	10 13	1 20	21 51	2 1	20 46	1 0	4 20	1 50	19 25	0 37	16 42	0 0	7 50	17 26	4 15	4 53	15 21	16 42	6 36
S 5	15 32	15 3	4 45	18 2	0 29	10 40	1 19	21 40	2 0	20 45	1 0	4 18	1 50	19 25	0 37	16 42	0 0	7 50	17 26	4 19	4 54	15 20	16 42	6 37
S 6	15 50	17 3	5 2	18 33	0 36	11 7	1 18	21 29	1 59	20 44	1 0	4 16	1 50	19 25	0 37	16 42	0 0	7 50	17 26	4 23	4 56	15 19	16 41	6 38
M 7	16 8	18 10	5 4	19 4	0 43	11 34	1 17	21 18	1 58	20 43	1 0	4 14	1 51	19 24	0 37	16 42	0 0	7 50	17 26	4 27	4 57	15 18	16 41	6 38
T 8	16 25	18 24	4 52	19 34	0 49	12 0	1 15	21 7	1 56	20 42	1 0	4 12	1 51	19 24	0 37	16 42	0 0	7 51	17 26	4 30	4 58	15 17	16 40	6 39
W 9	16 43	17 48	4 27	20 3	0 55	12 26	1 14	20 55	1 55	20 41	1 0	4 10	1 51	19 24	0 37	16 42	0 0	7 51	17 25	4 32	4 59	15 16	16 40	6 39
T 10	17 0	16 25	3 50	20 30	1 2	12 52	1 12	20 44	1 54	20 40	1 0	4 8	1 51	19 23	0 37	16 41	0 0	7 51	17 25	4 34	5 1	15 15	16 39	6 40
F 11	17 16	14 20	3 4	20 57	1 8	13 18	1 11	20 32	1 53	20 39	1 0	4 6	1 51	19 23	0 37	16 41	0 0	7 51	17 25	4 35	5 2	15 14	16 39	6 40
S 12	17 33	11 39	2 10	21 23	1 14	13 43	1 9	20 20	1 51	20 38	1 0	4 4	1 52	19 23	0 37	16 41	0 0	7 51	17 25	4 35	5 3	15 13	16 39	6 41
S 13	17 49	8 28	1 9	21 48	1 20	14 8	1 8	20 7	1 50	20 37	1 0	4 2	1 52	19 22	0 37	16 41	0 0	7 52	17 25	4 35	5 4	15 12	16 38	6 41
M14	18 5	4 53	0 5	22 11	1 26	14 32	1 6	19 55	1 49	20 36	1 0	4 0	1 52	19 22	0 37	16 41	0 0	7 52	17 25	4 34	5 6	15 11	16 38	6 42
T 15	18 20	1 0	1n 0	22 34	1 31	14 56	1 5	19 42	1 48	20 35	1 0	3 58	1 52	19 22	0 37	16 41	0 0	7 52	17 24	4 35	5 7	15 10	16 37	6 42
W16	18 36	3s 1	2 5	22 55	1 37	15 20	1 3	19 30	1 46	20 33	1 0	3 57	1 52	19 21	0 37	16 40	0 0	7 52	17 24	4 36	5 8	15 9	16 37	6 42
T 17	18 51	7 0	3 4	23 16	1 42	15 43	1 1	19 17	1 45	20 32	1 0	3 55	1 53	19 21	0 37	16 40	0 0	7 52	17 24	4 38	5 9	15 8	16 37	6 43
F 18	19 5	10 45	3 55	23 35	1 47	16 6	0 59	19 4	1 44	20 31	1 0	3 53	1 53	19 20	0 37	16 40	0 0	7 52	17 24	4 41	5 11	15 7	16 36	6 43
S 19	19 19	14 2	4 34	23 53	1 52	16 29	0 57	18 50	1 42	20 30	1 0	3 51	1 53	19 20	0 37	16 40	0 0	7 53	17 24	4 45	5 12	15 6	16 36	6 44
S 20	19 33	16 34	4 57	24 10	1 57	16 51	0 56	18 37	1 41	20 29	1 0	3 50	1 53	19 19	0 37	16 40	0 0	7 53	17 23	4 49	5 13	15 5	16 35	6 44
M21	19 47	18 6	5 1	24 25	2 1	17 12	0 54	18 23	1 40	20 27	1 0	3 48	1 54	19 19	0 37	16 39	0 0	7 53	17 23	4 54	5 14	15 4	16 35	6 45
T 22	20 0	18 29	4 47	24 40	2 5	17 34	0 52	18 9	1 39	20 26	1 0	3 46	1 54	19 18	0 37	16 39	0 0	7 53	17 23	4 57	5 15	15 3	16 35	6 45
W23	20 13	17 40	4 14	24 53	2 9	17 54	0 50	17 55	1 37	20 25	1 0	3 45	1 54	19 18	0 37	16 39	0 0	7 53	17 23	5 1	5 17	15 2	16 34	6 46
T 24	20 25	15 43	3 24	25 5	2 13	18 15	0 48	17 41	1 36	20 24	0 59	3 43	1 54	19 18	0 37	16 39	0 0	7 53	17 22	5 2	5 18	15 1	16 34	6 46
F 25	20 37	12 48	2 23	25 15	2 16	18 34	0 46	17 27	1 35	20 22	0 59	3 42	1 55	19 17	0 36	16 38	0 0	7 53	17 22	5 3	5 19	15 0	16 34	6 46
S 26	20 49	9 11	1 13	25 24	2 19	18 54	0 43	17 12	1 34	20 21	0 59	3 40	1 55	19 16	0 36	16 38	0 0	7 53	17 22	5 4	5 20	14 59	16 34	6 47
S 27	21 0	5 5	0 1	25 32	2 22	19 12	0 41	16 58	1 32	20 20	0 59	3 39	1 55	19 16	0 36	16 38	0 0	7 53	17 22	5 4	5 22	14 58	16 33	6 47
M28	21 11	0 47	1s11	25 39	2 24	19 31	0 39	16 43	1 31	20 18	0 59	3 37	1 55	19 15	0 36	16 37	0 0	7 53	17 21	5 4	5 23	14 56	16 33	6 47
T 29	21 21	3n30	2 18	25 44	2 26	19 48	0 37	16 28	1 30	20 17	0 59	3 36	1 55	19 15	0 36	16 37	0 0	7 53	17 21	5 5	5 24	14 55	16 33	6 48
W30	21s32	7n34	3s17	25s48	2s27	20s 5	0n35	16s13	1s29	20n16	0s59	3n35	1n56	19s14	0s36	16s37	0s 0	7s53	17s21	5n 7	5n25	14n54	16n32	6s48

Julian Day Number = 2573109.5, Delta T = 05m59s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'34, Lahiri = 28°30'35

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ASTRODIENST EPHEMERIS for the year 2332
geocentric

DECEMBER 2332 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 3	8♐33'06	10♉50	28♐ 3	3♐57	20♒40	5°R38	25♍30	6♒23	13♒59	21°R 5	16°R53	16♍11	9♌24	3°R42	T 1
F 2	4 43 0	9°33'46	23°51	29°23	5°12	21°24	5♊30	25°34	6°25	14° 0	21♈ 4	16♍42	16° 8	9°31	3♋38	F 2
S 3	4 46 56	10°34'27	6♊39	0♑41	6°27	22° 8	5°22	25°38	6°28	14° 1	21° 4	16°29	16° 4	9°38	3°35	S 3
S 4	4 50 53	11°35'09	19°15	1°58	7°43	22°53	5°14	25°41	6°30	14° 2	21° 3	16°15	16° 1	9°44	3°32	S 4
M 5	4 54 49	12°35'53	1♋39	3°14	8°58	23°37	5° 6	25°45	6°32	14° 4	21° 2	16° 1	15°58	9°51	3°28	M 5
T 6	4 58 46	13°36'37	13°50	4°26	10°14	24°21	4°58	25°48	6°35	14° 5	21° 2	15°48	15°55	9°58	3°25	T 6
W 7	5 2 43	14°37'24	25°51	5°37	11°29	25° 6	4°50	25°52	6°37	14° 6	21° 1	15°38	15°52	10° 4	3°21	W 7
T 8	5 6 39	15°38'11	7♌44	6°44	12°45	25°50	4°42	25°55	6°40	14° 8	21° 0	15°31	15°49	10°11	3°17	T 8
F 9	5 10 36	16°39'00	19°32	7°49	14° 0	26°35	4°34	25°58	6°42	14° 9	21° 0	15°27	15°45	10°18	3°14	F 9
S 10	5 14 32	17°39'50	1♍20	8°49	15°16	27°19	4°26	26° 1	6°45	14°11	20°59	15°25	15°42	10°24	3°10	S 10
S 11	5 18 29	18°40'42	13°12	9°45	16°31	28° 4	4°19	26° 4	6°47	14°12	20°59	15°24	15°39	10°31	3° 6	S 11
M12	5 22 25	19°41'34	25°16	10°36	17°47	28°48	4°11	26° 6	6°50	14°13	20°58	15°24	15°36	10°38	3° 3	M12
T 13	5 26 22	20°42'28	7♎35	11°21	19° 2	29°33	4° 3	26° 9	6°53	14°15	20°58	15°23	15°33	10°44	2°59	T 13
W14	5 30 18	21°43'24	20°15	12° 0	20°17	0♓17	3°56	26°12	6°55	14°17	20°57	15°21	15°29	10°51	2°55	W14
T 15	5 34 15	22°44'20	3♏20	12°32	21°33	1° 2	3°49	26°14	6°58	14°18	20°57	15°15	15°26	10°58	2°52	T 15
F 16	5 38 11	23°45'18	16°54	12°55	22°48	1°47	3°41	26°16	7° 1	14°20	20°56	15° 7	15°23	11° 4	2°48	F 16
S 17	5 42 8	24°46'17	0♐56	13°10	24° 4	2°31	3°34	26°19	7° 4	14°21	20°56	14°57	15°20	11°11	2°44	S 17
S 18	5 46 5	25°47'17	15°22	13°R14	25°19	3°16	3°27	26°21	7° 6	14°23	20°55	14°45	15°17	11°18	2°40	S 18
M19	5 50 1	26°48'18	0♑ 7	13° 8	26°35	4° 1	3°20	26°23	7° 9	14°25	20°55	14°33	15°14	11°24	2°36	M19
T 20	5 53 58	27°49'20	15° 3	12°51	27°51	4°46	3°14	26°25	7°12	14°26	20°55	14°22	15°10	11°31	2°32	T 20
W21	5 57 54	28°50'22	29°59	12°23	29° 6	5°30	3° 7	26°27	7°15	14°28	20°54	14°14	15° 7	11°38	2°29	W21
T 22	6 1 51	29°51'25	14♒49	11°43	0♑22	6°15	3° 0	26°28	7°18	14°30	20°54	14° 8	15° 4	11°44	2°25	T 22
F 23	6 5 47	0♑52'28	29°24	10°51	1°37	7° 0	2°54	26°30	7°21	14°31	20°54	14° 6	15° 1	11°51	2°21	F 23
S 24	6 9 44	1°53'31	13♓41	9°50	2°53	7°45	2°48	26°32	7°24	14°33	20°53	14°D 5	14°58	11°58	2°17	S 24
S 25	6 13 41	2°54'35	27°38	8°39	4° 8	8°30	2°42	26°33	7°27	14°35	20°53	14°R 5	14°55	12° 4	2°13	S 25
M26	6 17 37	3°55'39	11♈17	7°22	5°24	9°14	2°36	26°34	7°30	14°37	20°53	14° 5	14°51	12°11	2° 9	M26
T 27	6 21 34	4°56'43	24°38	6° 1	6°39	9°59	2°30	26°36	7°33	14°39	20°53	14° 3	14°48	12°18	2° 5	T 27
W28	6 25 30	5°57'48	7♉44	4°38	7°55	10°44	2°24	26°37	7°36	14°41	20°53	13°59	14°45	12°24	2° 1	W28
T 29	6 29 27	6°58'52	20°36	3°17	9°10	11°29	2°19	26°38	7°39	14°42	20°52	13°52	14°42	12°31	1°58	T 29
F 30	6 33 23	7°59'57	3♊16	1°59	10°25	12°14	2°13	26°38	7°43	14°44	20°52	13°42	14°39	12°38	1°54	F 30
S 31	6 37 20	9♑ 1'03	15♊46	0♑48	11♑41	12♓58	2♊ 8	26♍39	7♒46	14♒46	20♈52	13♍31	14♍35	12♌44	1♋50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	11n11	4s 3	25s50	2s28	20s22	0n33	15s58	1s28	20n15	0s59	3n33	1n56	19s14	0s36	16s36	0s 0	7s53	17s21	5n10	5n27	14n53	16n32	6s48
F 2	21 51	14 13	4 37	25 52	2 28	20 38	0 30	15 42	1 26	20 13	0 58	3 32	1 56	19 13	0 36	16 36	0 0	7 53	17 20	5 14	5 28	14 52	16 32	6 49
S 3	21 59	16 31	4 56	25 51	2 28	20 53	0 28	15 27	1 25	20 12	0 58	3 31	1 56	19 13	0 36	16 36	0 0	7 53	17 20	5 19	5 29	14 51	16 32	6 49
S 4	22 8	17 59	4 59	25 50	2 27	21 8	0 26	15 11	1 24	20 11	0 58	3 30	1 57	19 12	0 36	16 35	0 0	7 53	17 20	5 25	5 30	14 50	16 31	6 49
M 5	22 16	18 34	4 49	25 47	2 26	21 22	0 23	14 55	1 23	20 9	0 58	3 29	1 57	19 11	0 36	16 35	0 0	7 53	17 19	5 30	5 31	14 49	16 31	6 50
T 6	22 23	18 17	4 25	25 43	2 24	21 36	0 21	14 39	1 21	20 8	0 58	3 28	1 57	19 11	0 36	16 35	0 0	7 53	17 19	5 35	5 33	14 48	16 31	6 50
W 7	22 31	17 10	3 50	25 37	2 21	21 48	0 19	14 23	1 20	20 7	0 58	3 26	1 57	19 10	0 36	16 34	0 0	7 53	17 19	5 39	5 34	14 47	16 31	6 50
T 8	22 37	15 19	3 5	25 30	2 17	22 1	0 16	14 7	1 19	20 6	0 58	3 25	1 58	19 9	0 36	16 34	0 0	7 53	17 18	5 42	5 35	14 46	16 31	6 51
F 9	22 44	12 50	2 12	25 22	2 13	22 12	0 14	13 51	1 18	20 4	0 57	3 24	1 58	19 9	0 36	16 34	0 0	7 53	17 18	5 44	5 36	14 45	16 30	6 51
S 10	22 49	9 50	1 14	25 13	2 7	22 23	0 12	13 35	1 16	20 3	0 57	3 24	1 58	19 8	0 36	16 33	0 0	7 53	17 18	5 44	5 38	14 44	16 30	6 51
S 11	22 55	6 24	0 12	25 3	2 1	22 34	0 9	13 18	1 15	20 2	0 57	3 23	1 59	19 7	0 36	16 33	0 1	7 53	17 18	5 45	5 39	14 43	16 30	6 51
M12	23 0	2 41	0n52	24 51	1 54	22 43	0 7	13 1	1 14	20 1	0 57	3 22	1 59	19 7	0 36	16 32	0 1	7 53	17 17	5 45	5 40	14 42	16 30	6 52
T 13	23 4	1s15	1 55	24 39	1 45	22 52	0 4	12 45	1 13	19 59	0 57	3 21	1 59	19 6	0 36	16 32	0 1	7 53	17 17	5 45	5 41	14 40	16 30	6 52
W14	23 8	5 13	2 53	24 26	1 35	23 0	0 2	12 28	1 12	19 58	0 57	3 20	1 59	19 5	0 36	16 31	0 1	7 52	17 17	5 46	5 43	14 39	16 30	6 52
T 15	23 12	9 5	3 45	24 12	1 24	23 8	0s 0	12 11	1 10	19 57	0 56	3 19	2 0	19 5	0 36	16 31	0 1	7 52	17 16	5 48	5 44	14 38	16 30	6 52
F 16	23 15	12 36	4 26	23 58	1 12	23 15	0 3	11 54	1 9	19 56	0 56	3 19	2 0	19 4	0 36	16 31	0 1	7 52	17 16	5 51	5 45	14 37	16 30	6 52
S 17	23 17	15 32	4 52	23 43	0 58	23 21	0 5	11 37	1 8	19 55	0 56	3 18	2 0	19 3	0 36	16 30	0 1	7 52	17 16	5 55	5 46	14 36	16 29	6 53
S 18	23 20	17 36	5 1	23 27	0 43	23 26	0 8	11 20	1 7	19 54	0 56	3 17	2 0	19 2	0 36	16 30	0 1	7 52	17 15	6 0	5 47	14 35	16 29	6 53
M19	23 21	18 33	4 50	23 12	0 27	23 31	0 10	11 2	1 6	19 52	0 56	3 17	2 1	19 2	0 36	16 29	0 1	7 52	17 15	6 4	5 49	14 34	16 29	6 53
T 20	23 23	18 15	4 19	22 56	0 10	23 35	0 12	10 45	1 4	19 51	0 55	3 16	2 1	19 1	0 36	16 29	0 1	7 51	17 15	6 8	5 50	14 33	16 29	6 53
W21	23 23	16 40	3 31	22 40	0n 9	23 38	0 15	10 27	1 3	19 50	0 55	3 16	2 1	19 0	0 36	16 28	0 1	7 51	17 14	6 12	5 51	14 32	16 29	6 53
T 22	23 24	13 59	2 29	22 25	0 28	23 41	0 17	10 10	1 2	19 49	0 55	3 15	2 2	18 59	0 36	16 28	0 1	7 51	17 14	6 14	5 52	14 31	16 29	6 53
F 23	23 23	10 27	1 17	22 9	0 48	23 42	0 19	9 52	1 1	19 48	0 55	3 15	2 2	18 59	0 36	16 27	0 1	7 51	17 14	6 15	5 54	14 30	16 29	6 53
S 24	23 23	6 22	0 2	21 54	1 8	23 43	0 22	9 34	1 0	19 47	0 54	3 15	2 2	18 58	0 36	16 27	0 1	7 51	17 13	6 15	5 55	14 28	16 29	6 53
S 25	23 22	2 2	1s11	21 39	1 28	23 44	0 24	9 16	0 58	19 46	0 54	3 14	2 2	18 57	0 36	16 26	0 1	7 50	17 13	6 15	5 56	14 27	16 29	6 54
M26	23 20	2n19	2 19	21 25	1 46	23 43	0 26	8 59	0 57	19 45	0 54	3 14	2 3	18 56	0 36	16 26	0 1	7 50	17 12	6 15	5 57	14 26	16 29	6 54
T 27	23 18	6 27	3 18	21 11	2 4	23 42	0 29	8 41	0 56	19 44	0 54	3 14	2 3	18 56	0 36	16 25	0 1	7 50	17 12	6 16	5 58	14 25	16 29	6 54
W28	23 16	10 12	4 5	20 59	2 20	23 40	0 31	8 23	0 55	19 44	0 54	3 14	2 3	18 55	0 36	16 25	0 1	7 50	17 12	6 17	6 0	14 24	16 29	6 54
T 29	23 13	13 23	4 39	20 47	2 34	23 38	0 33	8 5	0 54	19 43	0 53	3 14	2 3	18 54	0 36	16 24	0 1	7 49	17 11	6 20	6 1	14 23	16 29	6 54
F 30	23 9	15 54	4 58	20 37	2 45	23 34	0 35	7 46	0 53	19 42	0 53	3 14	2 4	18 53	0 36	16 24	0 1	7 49	17 11	6 24	6 2	14 22	16 29	6 54
S 31	23s 5	17n37	5s 3	20s29	2n55	23s30	0s38	7s28	0s52	19n41	0s53	3n14	2n 4	18s52	0s36	16s23	0s 1	7s49	17s11	6n28	6n 3	14n21	16n29	6s54

Julian Day Number = 2573139.5, Delta T = 05m59s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'39, Lahiri = 28°30'39

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2333
geocentric

JANUARY 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 16	10♑ 2'08	28♊ 6	29°R44	12♑56	13♓43	2°R 3	26♍40	7♒49	14♒48	20°R52	13°R18	14♍32	12♌51	1°R46	S 1
M 2	6 45 13	11° 3'14	10♋17	28♐50	14°12	14°28	1♊59	26°40	7°52	14°50	20♈52	13♍ 6	14°29	12°58	1♋42	M 2
T 3	6 49 10	12° 4'20	22°19	28° 7	15°27	15°13	1°54	26°41	7°55	14°52	20°52	12°55	14°26	13° 4	1°38	T 3
W 4	6 53 6	13° 5'26	4♌14	27°34	16°43	15°58	1°50	26°41	7°59	14°54	20°52	12°46	14°23	13°11	1°35	W 4
T 5	6 57 3	14° 6'33	16° 4	27°11	17°58	16°42	1°45	26°41	8° 2	14°56	20°D52	12°40	14°20	13°18	1°31	T 5
F 6	7 0 59	15° 7'40	27°51	26°58	19°14	17°27	1°41	26°R41	8° 5	14°58	20°52	12°36	14°16	13°24	1°27	F 6
S 7	7 4 56	16° 8'47	9♍39	26°D56	20°29	18°12	1°37	26°41	8° 9	15° 0	20°52	12°D35	14°13	13°31	1°23	S 7
S 8	7 8 52	17° 9'54	21°31	27° 2	21°45	18°57	1°34	26°41	8°12	15° 2	20°52	12°35	14°10	13°38	1°20	S 8
M 9	7 12 49	18°11'02	3♎32	27°17	23° 0	19°42	1°30	26°41	8°15	15° 4	20°52	12°36	14° 7	13°44	1°16	M 9
T 10	7 16 45	19°12'10	15°48	27°39	24°16	20°26	1°27	26°41	8°19	15° 6	20°52	12°R37	14° 4	13°51	1°12	T 10
W11	7 20 42	20°13'18	28°24	28° 8	25°31	21°11	1°24	26°40	8°22	15° 9	20°52	12°36	14° 1	13°58	1° 9	W11
T 12	7 24 39	21°14'27	11♏24	28°44	26°47	21°56	1°21	26°40	8°25	15°11	20°52	12°34	13°57	14° 4	1° 5	T 12
F 13	7 28 35	22°15'36	24°52	29°25	28° 2	22°41	1°18	26°39	8°29	15°13	20°53	12°30	13°54	14°11	1° 2	F 13
S 14	7 32 32	23°16'45	8♐49	0♑11	29°17	23°25	1°16	26°38	8°32	15°15	20°53	12°24	13°51	14°18	0°58	S 14
S 15	7 36 28	24°17'54	23°16	1° 1	0♒33	24°10	1°13	26°37	8°36	15°17	20°53	12°16	13°48	14°24	0°55	S 15
M16	7 40 25	25°19'03	8♑ 6	1°56	1°48	24°55	1°11	26°36	8°39	15°19	20°53	12° 9	13°45	14°31	0°51	M16
T 17	7 44 21	26°20'12	23°14	2°54	3° 4	25°39	1° 9	26°35	8°43	15°21	20°54	12° 1	13°41	14°38	0°48	T 17
W18	7 48 18	27°21'20	8♒27	3°55	4°19	26°24	1° 8	26°34	8°46	15°24	20°54	11°56	13°38	14°44	0°44	W18
T 19	7 52 14	28°22'28	23°37	4°59	5°35	27° 9	1° 6	26°33	8°50	15°26	20°54	11°52	13°35	14°51	0°41	T 19
F 20	7 56 11	29°23'36	8♓33	6° 6	6°50	27°54	1° 5	26°31	8°53	15°28	20°55	11°D51	13°32	14°58	0°38	F 20
S 21	8 0 8	0♒24'43	23°10	7°15	8° 5	28°38	1° 4	26°30	8°57	15°30	20°55	11°51	13°29	15° 4	0°35	S 21
S 22	8 4 4	1°25'49	7♈22	8°26	9°21	29°23	1° 3	26°28	9° 0	15°32	20°55	11°53	13°26	15°11	0°31	S 22
M23	8 8 1	2°26'54	21°10	9°39	10°36	0♈ 7	1° 2	26°26	9° 4	15°35	20°56	11°54	13°22	15°18	0°28	M23
T 24	8 11 57	3°27'59	4♉34	10°54	11°52	0°52	1° 2	26°24	9° 7	15°37	20°56	11°R54	13°19	15°24	0°25	T 24
W25	8 15 54	4°29'03	17°36	12°10	13° 7	1°37	1° 2	26°22	9°11	15°39	20°57	11°54	13°16	15°31	0°22	W25
T 26	8 19 50	5°30'06	0♊20	13°28	14°22	2°21	1°D 2	26°20	9°14	15°41	20°57	11°51	13°13	15°38	0°19	T 26
F 27	8 23 47	6°31'08	12°49	14°47	15°38	3° 6	1° 2	26°18	9°18	15°44	20°58	11°47	13°10	15°44	0°16	F 27
S 28	8 27 43	7°32'09	25° 6	16° 7	16°53	3°50	1° 2	26°16	9°21	15°46	20°58	11°41	13° 6	15°51	0°14	S 28
S 29	8 31 40	8°33'10	7♋13	17°28	18° 8	4°35	1° 3	26°14	9°25	15°48	20°59	11°35	13° 3	15°58	0°11	S 29
M30	8 35 37	9°34'09	19°12	18°51	19°24	5°19	1° 4	26°11	9°28	15°50	20°59	11°28	13° 0	16° 4	0° 8	M30
T 31	8 39 33	10♒35'08	1♌ 6	20♑14	20♒39	6♈ 3	1♊ 5	26♍ 9	9♒32	15♒53	21♈ 0	11♍23	12♍57	16♌11	0♋ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	18n30	4s53	20s22	3n 1	23s25	0s40	7s10	0s50	19n40	0s53	3n14	2n 4	18s51	0s36	16s22	0s 1	7s48	17s10	6n33	6n 5	14n19	16n29	6s54
M 2	22 56	18 31	4 30	20 18	3 5	23 20	0 42	6 52	0 49	19 40	0 52	3 14	2 5	18 51	0 36	16 22	0 1	7 48	17 10	6 38	6 6	14 18	16 29	6 54
T 3	22 51	17 41	3 55	20 15	3 7	23 14	0 44	6 33	0 48	19 39	0 52	3 14	2 5	18 50	0 36	16 21	0 1	7 48	17 10	6 42	6 7	14 17	16 29	6 54
W 4	22 45	16 5	3 10	20 15	3 7	23 7	0 46	6 15	0 47	19 38	0 52	3 14	2 5	18 49	0 36	16 21	0 1	7 48	17 9	6 45	6 8	14 16	16 29	6 54
T 5	22 39	13 48	2 17	20 16	3 6	22 59	0 48	5 57	0 46	19 38	0 52	3 14	2 5	18 48	0 36	16 20	0 1	7 47	17 9	6 48	6 9	14 15	16 29	6 54
F 6	22 32	10 58	1 18	20 19	3 2	22 51	0 50	5 38	0 45	19 37	0 51	3 14	2 6	18 47	0 36	16 20	0 1	7 47	17 8	6 49	6 11	14 14	16 29	6 54
S 7	22 25	7 42	0 16	20 24	2 58	22 42	0 52	5 20	0 44	19 37	0 51	3 14	2 6	18 46	0 36	16 19	0 1	7 46	17 8	6 50	6 12	14 13	16 30	6 54
S 8	22 18	4 6	0n48	20 30	2 52	22 32	0 54	5 1	0 43	19 36	0 51	3 15	2 6	18 45	0 36	16 18	0 1	7 46	17 8	6 50	6 13	14 11	16 30	6 54
M 9	22 10	0 17	1 50	20 37	2 45	22 21	0 56	4 43	0 41	19 36	0 51	3 15	2 7	18 45	0 36	16 18	0 1	7 46	17 7	6 49	6 14	14 10	16 30	6 53
T 10	22 1	3s36	2 49	20 45	2 38	22 10	0 58	4 24	0 40	19 35	0 50	3 15	2 7	18 44	0 36	16 17	0 1	7 45	17 7	6 49	6 16	14 9	16 30	6 53
W11	21 52	7 26	3 41	20 53	2 30	21 58	1 0	4 5	0 39	19 35	0 50	3 16	2 7	18 43	0 36	16 17	0 1	7 45	17 7	6 49	6 17	14 8	16 30	6 53
T 12	21 43	11 2	4 24	21 2	2 21	21 46	1 1	3 47	0 38	19 35	0 50	3 16	2 7	18 42	0 36	16 16	0 1	7 45	17 6	6 50	6 18	14 7	16 30	6 53
F 13	21 34	14 12	4 54	21 11	2 13	21 33	1 3	3 28	0 37	19 34	0 50	3 17	2 8	18 41	0 36	16 15	0 1	7 44	17 6	6 51	6 19	14 6	16 30	6 53
S 14	21 23	16 40	5 7	21 20	2 4	21 19	1 5	3 10	0 36	19 34	0 49	3 17	2 8	18 40	0 36	16 15	0 1	7 44	17 6	6 54	6 20	14 4	16 31	6 53
S 15	21 13	18 11	5 2	21 29	1 54	21 4	1 6	2 51	0 35	19 34	0 49	3 18	2 8	18 39	0 36	16 14	0 1	7 43	17 5	6 57	6 22	14 3	16 31	6 53
M16	21 2	18 32	4 37	21 38	1 45	20 49	1 8	2 32	0 34	19 34	0 49	3 19	2 8	18 38	0 36	16 13	0 1	7 43	17 5	7 0	6 23	14 2	16 31	6 52
T 17	20 51	17 35	3 53	21 46	1 36	20 34	1 9	2 14	0 33	19 34	0 49	3 19	2 9	18 37	0 36	16 13	0 1	7 42	17 4	7 2	6 24	14 1	16 31	6 52
W18	20 39	15 22	2 51	21 54	1 26	20 17	1 11	1 55	0 32	19 33	0 48	3 20	2 9	18 37	0 36	16 12	0 1	7 42	17 4	7 4	6 25	14 0	16 31	6 52
T 19	20 27	12 5	1 37	22 1	1 17	20 1	1 12	1 36	0 31	19 33	0 48	3 21	2 9	18 36	0 36	16 12	0 1	7 42	17 4	7 6	6 27	13 59	16 32	6 52
F 20	20 14	8 4	0 18	22 8	1 7	19 43	1 14	1 17	0 30	19 33	0 48	3 22	2 10	18 35	0 36	16 11	0 1	7 41	17 3	7 6	6 28	13 57	16 32	6 52
S 21	20 1	3 39	1s 1	22 14	0 58	19 25	1 15	0 59	0 29	19 33	0 48	3 23	2 10	18 34	0 36	16 10	0 1	7 41	17 3	7 6	6 29	13 56	16 32	6 52
S 22	19 48	0n52	2 14	22 19	0 49	19 7	1 16	0 40	0 28	19 34	0 47	3 24	2 10	18 33	0 36	16 10	0 1	7 40	17 3	7 6	6 30	13 55	16 32	6 51
M23	19 35	5 11	3 18	22 23	0 40	18 47	1 18	0 21	0 27	19 34	0 47	3 24	2 10	18 32	0 36	16 9	0 1	7 40	17 2	7 5	6 31	13 54	16 32	6 51
T 24	19 21	9 7	4 8	22 26	0 31	18 28	1 19	0 3	0 26	19 34	0 47	3 25	2 11	18 31	0 36	16 8	0 1	7 39	17 2	7 5	6 33	13 53	16 33	6 51
W25	19 6	12 30	4 44	22 28	0 22	18 7	1 20	0n16	0 25	19 34	0 47	3 26	2 11	18 30	0 36	16 8	0 1	7 39	17 2	7 5	6 34	13 51	16 33	6 51
T 26	18 52	15 12	5 5	22 29	0 14	17 47	1 21	0 34	0 24	19 34	0 46	3 27	2 11	18 29	0 36	16 7	0 1	7 38	17 1	7 6	6 35	13 50	16 33	6 50
F 27	18 36	17 8	5 11	22 29	0 5	17 26	1 22	0 53	0 23	19 35	0 46	3 29	2 11	18 28	0 36	16 6	0 1	7 38	17 1	7 8	6 36	13 49	16 34	6 50
S 28	18 21	18 15	5 3	22 28	0s 3	17 4	1 23	1 11	0 22	19 35	0 46	3 30	2 12	18 27	0 36	16 6	0 1	7 37	17 1	7 10	6 37	13 48	16 34	6 50
S 29	18 5	18 31	4 41	22 26	0 11	16 42	1 24	1 30	0 21	19 35	0 45	3 31	2 12	18 26	0 36	16 5	0 1	7 37	17 0	7 12	6 39	13 47	16 34	6 49
M30	17 49	17 57	4 7	22 23	0 19	16 19	1 25	1 49	0 20	19 36	0 45	3 32	2 12	18 25	0 36	16 4	0 1	7 36	17 0	7 15	6 40	13 45	16 34	6 49
T 31	17s33	16n35	3s22	22s19	0s27	15s56	1s25	2n 7	0s19	19n36	0s45	3n33	2n12	18s25	0s36	16s 4	0s 1	7s36	16s59	7n17	6n41	13n44	16n35	6s49

Julian Day Number = 2573170.5, Delta T = 05m59s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'43, Lahiri = 28°30'43

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

FEBRUARY 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 30	11♒36'06	12♌56	21♉38	21♒54	6♈48	1♊ 6	26°R 6	9♒35	15♒55	21♈ 0	11°R19	12♍54	16♌18	0°R 3	W 1
T 2	8 47 26	12°37'03	24°45	23° 4	23° 9	7°32	1° 7	26♍ 3	9°39	15°57	21° 1	11♍16	12°51	16°24	0♋ 0	T 2
F 3	8 51 23	13°37'59	6♍34	24°30	24°25	8°17	1° 9	26° 0	9°42	16° 0	21° 2	11°D14	12°47	16°31	29♊58	F 3
S 4	8 55 19	14°38'54	18°25	25°57	25°40	9° 1	1°11	25°57	9°46	16° 2	21° 2	11°15	12°44	16°38	29°56	S 4
S 5	8 59 16	15°39'49	0♎21	27°25	26°55	9°45	1°13	25°54	9°49	16° 4	21° 3	11°16	12°41	16°44	29°53	S 5
M 6	9 3 12	16°40'43	12°26	28°54	28°10	10°29	1°15	25°51	9°53	16° 6	21° 4	11°17	12°38	16°51	29°51	M 6
T 7	9 7 9	17°41'36	24°44	0♒23	29°25	11°14	1°17	25°48	9°56	16° 9	21° 4	11°19	12°35	16°58	29°49	T 7
W 8	9 11 6	18°42'28	7♏19	1°54	0♓41	11°58	1°20	25°45	10° 0	16°11	21° 5	11°20	12°32	17° 4	29°47	W 8
T 9	9 15 2	19°43'19	20°14	3°25	1°56	12°42	1°23	25°42	10° 3	16°13	21° 6	11°R21	12°28	17°11	29°45	T 9
F 10	9 18 59	20°44'10	3♐33	4°56	3°11	13°26	1°26	25°38	10° 7	16°15	21° 7	11°20	12°25	17°18	29°43	F 10
S 11	9 22 55	21°45'00	17°19	6°29	4°26	14°10	1°29	25°35	10°10	16°18	21° 8	11°19	12°22	17°24	29°41	S 11
S 12	9 26 52	22°45'49	1♑33	8° 2	5°41	14°54	1°32	25°31	10°14	16°20	21° 8	11°17	12°19	17°31	29°39	S 12
M13	9 30 48	23°46'38	16°12	9°36	6°56	15°38	1°36	25°28	10°17	16°22	21° 9	11°14	12°16	17°37	29°37	M13
T 14	9 34 45	24°47'25	1♒11	11°11	8°11	16°23	1°40	25°24	10°20	16°25	21°10	11°12	12°12	17°44	29°36	T 14
W15	9 38 41	25°48'11	16°22	12°47	9°26	17° 7	1°44	25°20	10°24	16°27	21°11	11°10	12° 9	17°51	29°34	W15
T 16	9 42 38	26°48'56	1♓36	14°24	10°41	17°51	1°48	25°16	10°27	16°29	21°12	11°10	12° 6	17°57	29°33	T 16
F 17	9 46 35	27°49'39	16°43	16° 1	11°57	18°34	1°52	25°12	10°31	16°31	21°13	11°D 9	12° 3	18° 4	29°31	F 17
S 18	9 50 31	28°50'21	1♈33	17°39	13°12	19°18	1°57	25° 8	10°34	16°34	21°14	11°10	12° 0	18°11	29°30	S 18
S 19	9 54 28	29°51'02	16° 1	19°18	14°27	20° 2	2° 1	25° 4	10°38	16°36	21°15	11°11	11°57	18°17	29°28	S 19
M20	9 58 24	0♓51'40	0♉ 3	20°58	15°41	20°46	2° 6	25° 0	10°41	16°38	21°16	11°12	11°53	18°24	29°27	M20
T 21	10 2 21	1°52'18	13°38	22°38	16°56	21°30	2°11	24°56	10°44	16°40	21°17	11°13	11°50	18°31	29°26	T 21
W22	10 6 17	2°52'53	26°47	24°20	18°11	22°14	2°16	24°52	10°48	16°42	21°18	11°13	11°47	18°37	29°25	W22
T 23	10 10 14	3°53'27	9♊33	26° 2	19°26	22°57	2°22	24°47	10°51	16°45	21°19	11°R13	11°44	18°44	29°24	T 23
F 24	10 14 10	4°53'59	22° 0	27°45	20°41	23°41	2°27	24°43	10°54	16°47	21°20	11°13	11°41	18°51	29°23	F 24
S 25	10 18 7	5°54'29	4♋11	29°30	21°56	24°25	2°33	24°39	10°57	16°49	21°21	11°12	11°38	18°57	29°23	S 25
S 26	10 22 4	6°54'58	16°11	1♓15	23°11	25° 8	2°39	24°34	11° 1	16°51	21°22	11°12	11°34	19° 4	29°22	S 26
M27	10 26 0	7°55'24	28° 4	3° 1	24°26	25°52	2°45	24°30	11° 4	16°53	21°23	11°11	11°31	19°11	29°21	M27
T 28	10 29 57	8♓55'49	9♌53	4♓48	25♓40	26♈36	2♊51	24♍25	11♒ 7	16♒56	21♈24	11♍11	11♍28	19♌17	29♊21	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s16	14n31	2s29	22s13	0s34	15s32	1s26	2n25	0s18	19n37	0s45	3n35	2n13	18s24	0s36	16s 3	0s 1	7s35	16s59	7n19	6n42	13n43	16n35	6s49	W 1
T 2	16 59	11 51	1 29	22 6	0 41	15 8	1 27	2 44	0 17	19 37	0 44	3 36	2 13	18 23	0 36	16 2	0 1	7 35	16 59	7 20	6 44	13 42	16 35	6 48	T 2
F 3	16 42	8 41	0 26	21 58	0 48	14 44	1 27	3 2	0 16	19 38	0 44	3 37	2 13	18 22	0 36	16 2	0 1	7 34	16 58	7 20	6 45	13 41	16 36	6 48	F 3
S 4	16 24	5 11	0n39	21 49	0 55	14 19	1 28	3 20	0 15	19 38	0 44	3 39	2 13	18 21	0 36	16 1	0 1	7 33	16 58	7 20	6 46	13 39	16 36	6 48	S 4
S 5	16 7	1 27	1 43	21 38	1 1	13 54	1 28	3 39	0 14	19 39	0 44	3 40	2 13	18 20	0 36	16 0	0 1	7 33	16 58	7 20	6 47	13 38	16 36	6 47	S 5
M 6	15 48	2s24	2 44	21 27	1 8	13 28	1 29	3 57	0 13	19 40	0 43	3 41	2 14	18 19	0 36	16 0	0 1	7 32	16 57	7 19	6 48	13 37	16 37	6 47	M 6
T 7	15 30	6 11	3 37	21 14	1 14	13 2	1 29	4 15	0 12	19 40	0 43	3 43	2 14	18 18	0 36	15 59	0 1	7 32	16 57	7 18	6 50	13 36	16 37	6 47	T 7
W 8	15 11	9 47	4 22	20 59	1 19	12 36	1 29	4 33	0 11	19 41	0 43	3 44	2 14	18 17	0 36	15 58	0 1	7 31	16 57	7 18	6 51	13 35	16 37	6 46	W 8
T 9	14 52	13 2	4 55	20 44	1 25	12 9	1 29	4 51	0 10	19 42	0 43	3 46	2 14	18 16	0 36	15 58	0 1	7 31	16 57	7 18	6 52	13 33	16 38	6 46	T 9
F 10	14 33	15 42	5 13	20 27	1 30	11 43	1 29	5 9	0 9	19 43	0 42	3 47	2 15	18 15	0 36	15 57	0 1	7 30	16 56	7 18	6 53	13 32	16 38	6 45	F 10
S 11	14 14	17 34	5 14	20 9	1 35	11 15	1 29	5 27	0 8	19 44	0 42	3 49	2 15	18 14	0 36	15 56	0 1	7 30	16 56	7 18	6 54	13 31	16 39	6 45	S 11
S 12	13 54	18 26	4 57	19 49	1 39	10 48	1 29	5 45	0 7	19 45	0 42	3 51	2 15	18 13	0 36	15 56	0 1	7 29	16 56	7 19	6 56	13 30	16 39	6 45	S 12
M13	13 34	18 7	4 19	19 28	1 43	10 20	1 29	6 3	0 6	19 46	0 42	3 52	2 15	18 12	0 36	15 55	0 1	7 28	16 55	7 20	6 57	13 28	16 39	6 44	M13
T 14	13 14	16 33	3 24	19 6	1 47	9 52	1 29	6 20	0 6	19 47	0 41	3 54	2 15	18 12	0 36	15 54	0 1	7 28	16 55	7 21	6 58	13 27	16 40	6 44	T 14
W15	12 54	13 47	2 13	18 43	1 51	9 23	1 29	6 38	0 5	19 48	0 41	3 56	2 16	18 11	0 36	15 54	0 1	7 27	16 55	7 22	6 59	13 26	16 40	6 44	W15
T 16	12 33	10 4	0 53	18 18	1 54	8 55	1 29	6 56	0 4	19 49	0 41	3 57	2 16	18 10	0 36	15 53	0 1	7 27	16 54	7 22	7 1	13 25	16 40	6 43	T 16
F 17	12 12	5 43	0s31	17 52	1 57	8 26	1 28	7 13	0 3	19 50	0 41	3 59	2 16	18 9	0 36	15 52	0 1	7 26	16 54	7 22	7 2	13 23	16 41	6 43	F 17
S 18	11 51	1 5	1 51	17 25	2 0	7 57	1 28	7 31	0 2	19 51	0 41	4 1	2 16	18 8	0 36	15 52	0 1	7 25	16 54	7 22	7 3	13 22	16 41	6 42	S 18
S 19	11 30	3n30	3 2	16 56	2 2	7 27	1 27	7 48	0 1	19 52	0 40	4 2	2 16	18 7	0 36	15 51	0 1	7 25	16 53	7 22	7 4	13 21	16 42	6 42	S 19
M20	11 9	7 44	4 0	16 26	2 4	6 58	1 27	8 5	0 0	19 53	0 40	4 4	2 16	18 6	0 36	15 50	0 1	7 24	16 53	7 21	7 5	13 20	16 42	6 41	M20
T 21	10 47	11 25	4 42	15 55	2 5	6 28	1 26	8 22	0n 0	19 55	0 40	4 6	2 17	18 5	0 36	15 50	0 1	7 24	16 53	7 21	7 7	13 18	16 43	6 41	T 21
W22	10 26	14 24	5 8	15 22	2 6	5 58	1 26	8 40	0 1	19 56	0 40	4 8	2 17	18 4	0 36	15 49	0 1	7 23	16 53	7 21	7 8	13 17	16 43	6 41	W22
T 23	10 4	16 36	5 18	14 48	2 7	5 28	1 25	8 57	0 2	19 57	0 39	4 10	2 17	18 3	0 36	15 48	0 1	7 22	16 52	7 21	7 9	13 16	16 43	6 40	T 23
F 24	9 42	17 58	5 12	14 13	2 7	4 58	1 24	9 13	0 3	19 58	0 39	4 12	2 17	18 3	0 36	15 48	0 1	7 22	16 52	7 21	7 10	13 15	16 44	6 40	F 24
S 25	9 20	18 27	4 53	13 37	2 7	4 28	1 23	9 30	0 4	20 0	0 39	4 13	2 17	18 2	0 36	15 47	0 1	7 21	16 52	7 21	7 11	13 13	16 44	6 39	S 25
S 26	8 57	18 6	4 21	12 59	2 6	3 58	1 22	9 47	0 5	20 1	0 39	4 15	2 17	18 1	0 36	15 47	0 1	7 20	16 52	7 21	7 13	13 12	16 45	6 39	S 26
M27	8 35	16 57	3 38	12 20	2 5	3 27	1 21	10 4	0 5	20 2	0 38	4 17	2 18	18 0	0 36	15 46	0 1	7 20	16 51	7 21	7 14	13 11	16 45	6 38	M27
T 28	8s12	15n 5	2s45	11s39	2s 4	2s57	1s20	10n20	0n 6	20n 4	0s38	4n19	2n18	17s59	0s36	15s45	0s 1	7s19	16s51	7n22	7n15	13n10	16n46	6s38	T 28

Julian Day Number = 2573201.5, Delta T = 05m59s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'47, Lahiri = 28°30'48

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

MARCH 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 33 53	9♓56'13	21♌41	6♓36	26♓55	27♈19	2♊58	24°R21	11♒10	16♒58	21♈25	11°R11	11♍25	19♌24	29°R20	W 1
T 2	10 37 50	10°56'34	3♍30	8°25	28°10	28° 3	3° 4	24♍16	11°14	17° 0	21°26	11♍10	11°22	19°31	29♊20	T 2
F 3	10 41 46	11°56'54	15°24	10°14	29°24	28°46	3°11	24°12	11°17	17° 2	21°27	11°10	11°18	19°37	29°20	F 3
S 4	10 45 43	12°57'12	27°23	12° 5	0♈39	29°29	3°18	24° 7	11°20	17° 4	21°28	11°10	11°15	19°44	29°19	S 4
S 5	10 49 39	13°57'28	9♎30	13°57	1°54	0♉13	3°25	24° 2	11°23	17° 6	21°30	11°10	11°12	19°51	29°19	S 5
M 6	10 53 36	14°57'43	21°46	15°49	3° 8	0°56	3°32	23°58	11°26	17° 8	21°31	11°10	11° 9	19°57	29°D19	M 6
T 7	10 57 32	15°57'56	4♏15	17°43	4°23	1°39	3°39	23°53	11°29	17°10	21°32	11° 9	11° 6	20° 4	29°19	T 7
W 8	11 1 29	16°58'08	16°57	19°37	5°37	2°23	3°47	23°48	11°32	17°12	21°33	11° 9	11° 3	20°11	29°19	W 8
T 9	11 5 26	17°58'19	29°56	21°32	6°52	3° 6	3°54	23°44	11°35	17°14	21°34	11° 8	10°59	20°17	29°20	T 9
F 10	11 9 22	18°58'28	13♐14	23°27	8° 6	3°49	4° 2	23°39	11°38	17°16	21°36	11°D 8	10°56	20°24	29°20	F 10
S 11	11 13 19	19°58'35	26°52	25°23	9°21	4°32	4°10	23°34	11°41	17°18	21°37	11° 8	10°53	20°31	29°20	S 11
S 12	11 17 15	20°58'41	10♑51	27°19	10°35	5°15	4°18	23°29	11°44	17°20	21°38	11° 8	10°50	20°37	29°21	S 12
M13	11 21 12	21°58'45	25°11	29°16	11°50	5°58	4°26	23°25	11°47	17°22	21°39	11° 9	10°47	20°44	29°21	M13
T 14	11 25 8	22°58'48	9♒49	1♈12	13° 4	6°41	4°35	23°20	11°50	17°24	21°41	11°10	10°43	20°50	29°22	T 14
W15	11 29 5	23°58'49	24°41	3° 8	14°18	7°24	4°43	23°15	11°53	17°26	21°42	11°11	10°40	20°57	29°23	W15
T 16	11 33 1	24°58'48	9♓40	5° 4	15°33	8° 7	4°52	23°10	11°55	17°28	21°43	11°R11	10°37	21° 4	29°24	T 16
F 17	11 36 58	25°58'46	24°39	6°59	16°47	8°50	5° 1	23° 5	11°58	17°30	21°45	11°11	10°34	21°10	29°25	F 17
S 18	11 40 55	26°58'42	9♈28	8°53	18° 1	9°33	5° 9	23° 1	12° 1	17°32	21°46	11°10	10°31	21°17	29°26	S 18
S 19	11 44 51	27°58'35	24° 0	10°45	19°15	10°16	5°18	22°56	12° 4	17°34	21°47	11° 8	10°28	21°24	29°27	S 19
M20	11 48 48	28°58'27	8♉ 9	12°35	20°29	10°59	5°28	22°51	12° 6	17°36	21°48	11° 5	10°24	21°30	29°28	M20
T 21	11 52 44	29°58'16	21°53	14°23	21°44	11°41	5°37	22°46	12° 9	17°37	21°50	11° 3	10°21	21°37	29°29	T 21
W22	11 56 41	0♈58'04	5♊10	16° 8	22°58	12°24	5°46	22°42	12°12	17°39	21°51	11° 0	10°18	21°44	29°30	W22
T 23	12 0 37	1°57'49	18° 3	17°49	24°12	13° 7	5°56	22°37	12°14	17°41	21°53	10°59	10°15	21°50	29°32	T 23
F 24	12 4 34	2°57'32	0♋33	19°27	25°26	13°49	6° 5	22°32	12°17	17°43	21°54	10°D58	10°12	21°57	29°33	F 24
S 25	12 8 30	3°57'12	12°45	21° 0	26°40	14°32	6°15	22°28	12°19	17°44	21°55	10°58	10° 9	22° 4	29°35	S 25
S 26	12 12 27	4°56'51	24°44	22°29	27°54	15°14	6°25	22°23	12°22	17°46	21°57	11° 0	10° 5	22°10	29°36	S 26
M27	12 16 24	5°56'27	6♌35	23°52	29° 7	15°57	6°35	22°18	12°24	17°48	21°58	11° 1	10° 2	22°17	29°38	M27
T 28	12 20 20	6°56'01	18°23	25°10	0♉21	16°39	6°45	22°14	12°26	17°49	21°59	11° 3	9°59	22°24	29°40	T 28
W29	12 24 17	7°55'33	0♍11	26°22	1°35	17°22	6°55	22° 9	12°29	17°51	22° 1	11° 4	9°56	22°30	29°42	W29
T 30	12 28 13	8°55'02	12° 3	27°27	2°49	18° 4	7° 5	22° 5	12°31	17°53	22° 2	11°R 5	9°53	22°37	29°44	T 30
F 31	12 32 10	9♈54'30	24♍ 3	28♈26	4♉ 2	18♉47	7♊16	22♍ 0	12♒33	17♒54	22♈ 4	11♍ 4	9♍49	22♌44	29♊46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7s50	12n34	1s46	10s58	2s 2	2s26	1s19	10n36	0n 7	20n 5	0s38	4n21	2n18	17s58	0s36	15s45	0s 1	7s19	16s51	7n22	7n16	13n 8	16n46	6s37	
T 2	7 27	9 32	0 43	10 15	1 59	1 55	1 18	10 53	0 8	20 7	0 38	4 23	2 18	17 57	0 36	15 44	0 1	7 18	16 51	7 22	7 17	13 7	16 47	6 37	
F 3	7 4	6 6	0n23	9 31	1 56	1 24	1 16	11 9	0 9	20 8	0 38	4 25	2 18	17 56	0 36	15 43	0 1	7 17	16 50	7 22	7 19	13 6	16 47	6 37	
S 4	6 41	2 24	1 29	8 45	1 53	0 53	1 15	11 25	0 9	20 10	0 37	4 27	2 18	17 56	0 36	15 43	0 1	7 17	16 50	7 22	7 20	13 4	16 47	6 36	
S 5	6 18	1s26	2 31	7 59	1 49	0 23	1 14	11 41	0 10	20 11	0 37	4 29	2 18	17 55	0 36	15 42	0 1	7 16	16 50	7 22	7 21	13 3	16 48	6 36	
M 6	5 55	5 16	3 27	7 11	1 44	0n 8	1 12	11 57	0 11	20 13	0 37	4 31	2 18	17 54	0 36	15 42	0 1	7 16	16 50	7 22	7 22	13 2	16 48	6 35	
T 7	5 32	8 55	4 14	6 22	1 39	0 39	1 11	12 13	0 12	20 15	0 37	4 33	2 18	17 53	0 36	15 41	0 1	7 15	16 50	7 22	7 23	13 1	16 49	6 35	
W 8	5 8	12 14	4 50	5 32	1 34	1 10	1 9	12 28	0 12	20 16	0 37	4 35	2 19	17 52	0 36	15 40	0 1	7 14	16 49	7 22	7 25	12 59	16 49	6 34	
T 9	4 45	15 1	5 12	4 42	1 27	1 41	1 8	12 44	0 13	20 18	0 36	4 37	2 19	17 52	0 36	15 40	0 1	7 14	16 49	7 23	7 26	12 58	16 50	6 34	
F 10	4 21	17 5	5 17	3 50	1 21	2 12	1 6	12 59	0 14	20 19	0 36	4 38	2 19	17 51	0 36	15 39	0 1	7 13	16 49	7 23	7 27	12 57	16 50	6 33	
S 11	3 58	18 16	5 6	2 57	1 13	2 43	1 4	13 14	0 15	20 21	0 36	4 40	2 19	17 50	0 36	15 38	0 1	7 12	16 49	7 23	7 28	12 55	16 51	6 33	
S 12	3 34	18 22	4 36	2 4	1 5	3 14	1 2	13 29	0 15	20 23	0 36	4 42	2 19	17 49	0 36	15 38	0 1	7 12	16 49	7 23	7 29	12 54	16 51	6 32	
M13	3 11	17 19	3 49	1 10	0 57	3 44	1 0	13 44	0 16	20 24	0 35	4 44	2 19	17 48	0 36	15 37	0 1	7 11	16 48	7 22	7 31	12 53	16 52	6 32	
T 14	2 47	15 6	2 46	0 15	0 48	4 15	0 59	13 59	0 17	20 26	0 35	4 46	2 19	17 48	0 36	15 37	0 1	7 11	16 48	7 22	7 32	12 51	16 52	6 31	
W15	2 23	11 51	1 30	0n40	0 38	4 46	0 57	14 14	0 17	20 28	0 35	4 48	2 19	17 47	0 37	15 36	0 1	7 10	16 48	7 22	7 33	12 50	16 53	6 31	
T 16	1 59	7 48	0 8	1 35	0 28	5 16	0 55	14 28	0 18	20 30	0 35	4 50	2 19	17 46	0 37	15 36	0 2	7 9	16 48	7 21	7 34	12 49	16 53	6 30	
F 17	1 36	3 15	1s14	2 30	0 17	5 46	0 52	14 43	0 19	20 31	0 35	4 52	2 19	17 45	0 37	15 35	0 2	7 9	16 48	7 22	7 35	12 47	16 54	6 30	
S 18	1 12	1n26	2 30	3 25	0 6	6 17	0 50	14 57	0 20	20 33	0 34	4 54	2 19	17 45	0 37	15 34	0 2	7 8	16 48	7 22	7 37	12 46	16 54	6 30	
S 19	0 48	5 57	3 36	4 20	0n 6	6 47	0 48	15 11	0 20	20 35	0 34	4 56	2 19	17 44	0 37	15 34	0 2	7 8	16 47	7 23	7 38	12 45	16 55	6 29	
M20	0 24	10 0	4 26	5 14	0 18	7 17	0 46	15 25	0 21	20 37	0 34	4 58	2 19	17 43	0 37	15 33	0 2	7 7	16 47	7 24	7 39	12 43	16 55	6 29	
T 21	0 1	13 23	4 59	6 7	0 30	7 46	0 44	15 39	0 22	20 39	0 34	5 0	2 19	17 42	0 37	15 33	0 2	7 6	16 47	7 25	7 40	12 42	16 55	6 28	
W22	0n23	15 58	5 14	6 59	0 42	8 16	0 41	15 53	0 22	20 40	0 34	5 2	2 19	17 42	0 37	15 32	0 2	7 6	16 47	7 25	7 41	12 41	16 56	6 28	
T 23	0 47	17 39	5 14	7 50	0 55	8 45	0 39	16 7	0 23	20 42	0 34	5 4	2 19	17 41	0 37	15 32	0 2	7 5	16 47	7 26	7 43	12 39	16 56	6 27	
F 24	1 10	18 26	4 58	8 39	1 8	9 15	0 37	16 20	0 24	20 44	0 33	5 5	2 19	17 40	0 37	15 31	0 2	7 5	16 47	7 26	7 44	12 38	16 57	6 27	
S 25	1 34	18 19	4 29	9 26	1 20	9 44	0 34	16 33	0 24	20 46	0 33	5 7	2 19	17 40	0 37	15 31	0 2	7 4	16 47	7 26	7 45	12 37	16 57	6 26	
S 26	1 58	17 23	3 49	10 10	1 33	10 12	0 32	16 46	0 25	20 48	0 33	5 9	2 19	17 39	0 37	15 30	0 2	7 3	16 47	7 26	7 46	12 35	16 58	6 26	
M27	2 21	15 42	2 59	10 53	1 45	10 41	0 29	16 59	0 26	20 50	0 33	5 11	2 19	17 38	0 37	15 30	0 2	7 3	16 46	7 25	7 47	12 34	16 58	6 25	
T 28	2 45	13 21	2 2	11 32	1 57	11 9	0 27	17 12	0 26	20 52	0 33	5 13	2 19	17 38	0 37	15 29	0 2	7 2	16 46	7 24	7 49	12 33	16 59	6 25	
W29	3 8	10 27	1 0	12 9	2 9	11 37	0 24	17 25	0 27	20 53	0 32	5 14	2 19	17 37	0 37	15 29	0 2	7 2	16 46	7 24	7 50	12 31	16 59	6 24	
T 30	3 32	7 7	0n 5	12 43	2 20	12 5	0 22	17 37	0 27	20 55	0 32	5 16	2 19	17 36	0 37	15 28	0 2	7 1	16 46	7 24	7 51	12 30	17 0	6 24	
F 31	3n55	3n26	1n11	13n14	2n30	12n33	0s19	17n49	0n28	20n57	0s32	5n18	2n19	17s36	0s37	15s28	0s 2	7s 0	16s46	7n24	7n52	12n29	17n 0	6s24	

Julian Day Number = 2573229.5, Delta T = 05m59s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'51, Lahiri = 28°30'51

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

APRIL 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 6	10♈53'55	6♎13	29♈18	5♉16	19♉29	7♊26	21°R56	12♒36	17♒56	22♈ 5	11°R 2	9♍46	22♌50	29♊48	S 1
S 2	12 40 3	11°53'18	18°35	0♉ 3	6°30	20°11	7°37	21♍52	12°38	17°57	22° 6	10♍58	9°43	22°57	29°50	S 2
M 3	12 43 59	12°52'40	1♏ 9	0°40	7°43	20°53	7°47	21°47	12°40	17°59	22° 8	10°53	9°40	23° 3	29°52	M 3
T 4	12 47 56	13°51'59	13°56	1°10	8°57	21°35	7°58	21°43	12°42	18° 0	22° 9	10°48	9°37	23°10	29°55	T 4
W 5	12 51 52	14°51'17	26°56	1°33	10°10	22°18	8° 9	21°39	12°44	18° 2	22°11	10°42	9°34	23°17	29°57	W 5
T 6	12 55 49	15°50'32	10♐10	1°48	11°24	23° 0	8°20	21°35	12°46	18° 3	22°12	10°37	9°30	23°23	29°59	T 6
F 7	12 59 46	16°49'46	23°37	1°56	12°37	23°42	8°31	21°31	12°48	18° 5	22°13	10°33	9°27	23°30	0♋ 2	F 7
S 8	13 3 42	17°48'59	7♑17	1°R56	13°50	24°24	8°42	21°27	12°50	18° 6	22°15	10°31	9°24	23°37	0° 5	S 8
S 9	13 7 39	18°48'09	21°10	1°50	15° 4	25° 6	8°53	21°23	12°52	18° 7	22°16	10°D31	9°21	23°43	0° 7	S 9
M10	13 11 35	19°47'18	5♒17	1°37	16°17	25°48	9° 5	21°19	12°54	18° 9	22°18	10°32	9°18	23°50	0°10	M10
T 11	13 15 32	20°46'25	19°35	1°18	17°30	26°29	9°16	21°15	12°56	18°10	22°19	10°33	9°15	23°57	0°13	T 11
W12	13 19 28	21°45'30	4♓ 3	0°52	18°43	27°11	9°28	21°11	12°58	18°11	22°21	10°R34	9°11	24° 3	0°16	W12
T 13	13 23 25	22°44'34	18°37	0°22	19°57	27°53	9°39	21° 7	12°59	18°12	22°22	10°34	9° 8	24°10	0°19	T 13
F 14	13 27 21	23°43'36	3♈13	29♈47	21°10	28°35	9°51	21° 4	13° 1	18°14	22°23	10°32	9° 5	24°17	0°22	F 14
S 15	13 31 18	24°42'35	17°44	29° 9	22°23	29°17	10° 2	21° 0	13° 3	18°15	22°25	10°28	9° 2	24°23	0°25	S 15
S 16	13 35 15	25°41'33	2♉ 4	28°27	23°36	29°58	10°14	20°57	13° 4	18°16	22°26	10°22	8°59	24°30	0°28	S 16
M17	13 39 11	26°40'29	16° 7	27°43	24°49	0♊40	10°26	20°53	13° 6	18°17	22°28	10°15	8°55	24°37	0°31	M17
T 18	13 43 8	27°39'23	29°49	26°59	26° 1	1°22	10°38	20°50	13° 7	18°18	22°29	10° 7	8°52	24°43	0°35	T 18
W19	13 47 4	28°38'15	13♊ 7	26°13	27°14	2° 3	10°50	20°47	13° 9	18°19	22°31	9°59	8°49	24°50	0°38	W19
T 20	13 51 1	29°37'04	26° 2	25°28	28°27	2°45	11° 2	20°43	13°10	18°20	22°32	9°53	8°46	24°57	0°42	T 20
F 21	13 54 57	0♉35'52	8♋35	24°45	29°40	3°26	11°14	20°40	13°12	18°21	22°33	9°48	8°43	25° 3	0°45	F 21
S 22	13 58 54	1°34'37	20°50	24° 3	0♊52	4° 8	11°27	20°37	13°13	18°22	22°35	9°46	8°40	25°10	0°49	S 22
S 23	14 2 50	2°33'20	2♌50	23°25	2° 5	4°49	11°39	20°34	13°14	18°23	22°36	9°D45	8°36	25°16	0°52	S 23
M24	14 6 47	3°32'00	14°41	22°49	3°18	5°30	11°51	20°31	13°15	18°24	22°38	9°45	8°33	25°23	0°56	M24
T 25	14 10 44	4°30'39	26°29	22°17	4°30	6°12	12° 4	20°29	13°17	18°25	22°39	9°46	8°30	25°30	1° 0	T 25
W26	14 14 40	5°29'15	8♍19	21°50	5°43	6°53	12°16	20°26	13°18	18°26	22°41	9°R47	8°27	25°36	1° 4	W26
T 27	14 18 37	6°27'49	20°15	21°27	6°55	7°34	12°29	20°23	13°19	18°27	22°42	9°47	8°24	25°43	1° 7	T 27
F 28	14 22 33	7°26'21	2♎22	21° 8	8° 7	8°15	12°41	20°21	13°20	18°27	22°43	9°44	8°20	25°50	1°11	F 28
S 29	14 26 30	8°24'51	14°42	20°55	9°20	8°57	12°54	20°18	13°21	18°28	22°45	9°39	8°17	25°56	1°15	S 29
S 30	14 30 26	9♉23'19	27♎18	20♈46	10♊32	9♊38	13♊ 7	20♍16	13♒22	18♒29	22♈46	9♍32	8♍14	26♌ 3	1♋19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	4n18	0s25	2n14	13n41	2n39	13n 0	0s16	18n 2	0n29	20n59	0s32	5n20	2n19	17s35	0s37	15s27	0s 2	7s 0	16s46	7n25	7n53	12n27	17n 1	6s23	S 1
S 2	4 42	4 19	3 11	14 5	2 48	13 27	0 14	18 14	0 29	21 1	0 32	5 21	2 19	17 35	0 37	15 27	0 2	6 59	16 46	7 26	7 55	12 26	17 1	6 23	S 2
M 3	5 5	8 5	4 0	14 26	2 56	13 53	0 11	18 25	0 30	21 3	0 32	5 23	2 19	17 34	0 37	15 26	0 2	6 59	16 46	7 28	7 56	12 25	17 1	6 22	M 3
T 4	5 28	11 33	4 38	14 42	3 2	14 19	0 8	18 37	0 30	21 5	0 31	5 25	2 19	17 33	0 37	15 26	0 2	6 58	16 46	7 30	7 57	12 23	17 2	6 22	T 4
W 5	5 51	14 31	5 3	14 55	3 8	14 45	0 6	18 48	0 31	21 7	0 31	5 26	2 19	17 33	0 37	15 26	0 2	6 58	16 46	7 32	7 58	12 22	17 2	6 21	W 5
T 6	6 13	16 47	5 12	15 4	3 12	15 11	0 3	19 0	0 32	21 9	0 31	5 28	2 19	17 32	0 37	15 25	0 2	6 57	16 46	7 34	7 59	12 21	17 3	6 21	T 6
F 7	6 36	18 11	5 4	15 9	3 14	15 36	0n 0	19 11	0 32	21 10	0 31	5 29	2 19	17 32	0 37	15 25	0 2	6 57	16 46	7 36	8 1	12 19	17 3	6 20	F 7
S 8	6 59	18 33	4 39	15 11	3 15	16 1	0 3	19 22	0 33	21 12	0 31	5 31	2 19	17 31	0 37	15 24	0 2	6 56	16 46	7 36	8 2	12 18	17 4	6 20	S 8
S 9	7 21	17 50	3 57	15 8	3 15	16 25	0 6	19 32	0 33	21 14	0 31	5 32	2 19	17 31	0 37	15 24	0 2	6 55	16 46	7 37	8 3	12 17	17 4	6 20	S 9
M10	7 44	16 0	3 0	15 2	3 13	16 49	0 9	19 43	0 34	21 16	0 30	5 34	2 19	17 30	0 37	15 23	0 2	6 55	16 46	7 36	8 4	12 15	17 4	6 19	M10
T 11	8 6	13 9	1 52	14 52	3 10	17 12	0 11	19 53	0 34	21 18	0 30	5 35	2 19	17 30	0 37	15 23	0 2	6 54	16 46	7 36	8 5	12 14	17 5	6 19	T 11
W12	8 28	9 27	0 35	14 38	3 5	17 35	0 14	20 4	0 35	21 20	0 30	5 37	2 19	17 29	0 37	15 23	0 2	6 54	16 46	7 35	8 7	12 12	17 5	6 18	W12
T 13	8 50	5 10	0s44	14 22	2 58	17 58	0 17	20 14	0 35	21 22	0 30	5 38	2 19	17 29	0 37	15 22	0 2	6 53	16 46	7 36	8 8	12 11	17 6	6 18	T 13
F 14	9 12	0 33	2 0	14 1	2 50	18 20	0 20	20 23	0 36	21 24	0 30	5 40	2 18	17 28	0 37	15 22	0 2	6 53	16 46	7 36	8 9	12 10	17 6	6 18	F 14
S 15	9 33	4n 3	3 8	13 39	2 40	18 42	0 23	20 33	0 37	21 25	0 30	5 41	2 18	17 28	0 37	15 22	0 2	6 52	16 46	7 38	8 10	12 8	17 6	6 17	S 15
S 16	9 55	8 22	4 3	13 13	2 29	19 3	0 26	20 43	0 37	21 27	0 30	5 42	2 18	17 28	0 37	15 21	0 2	6 52	16 46	7 40	8 11	12 7	17 7	6 17	S 16
M17	10 16	12 8	4 42	12 46	2 16	19 24	0 29	20 52	0 38	21 29	0 29	5 43	2 18	17 27	0 38	15 21	0 2	6 51	16 46	7 43	8 13	12 5	17 7	6 16	M17
T 18	10 37	15 8	5 3	12 17	2 3	19 44	0 32	21 1	0 38	21 31	0 29	5 45	2 18	17 27	0 38	15 21	0 2	6 51	16 46	7 46	8 14	12 4	17 8	6 16	T 18
W19	10 58	17 14	5 8	11 47	1 48	20 4	0 34	21 10	0 39	21 33	0 29	5 46	2 18	17 26	0 38	15 20	0 2	6 50	16 46	7 49	8 15	12 3	17 8	6 16	W19
T 20	11 19	18 24	4 56	11 16	1 33	20 23	0 37	21 18	0 39	21 35	0 29	5 47	2 18	17 26	0 38	15 20	0 2	6 50	16 46	7 51	8 16	12 1	17 8	6 15	T 20
F 21	11 40	18 37	4 30	10 45	1 17	20 42	0 40	21 27	0 40	21 37	0 29	5 48	2 18	17 26	0 38	15 20	0 2	6 49	16 46	7 53	8 17	12 0	17 9	6 15	F 21
S 22	12 0	17 57	3 53	10 15	1 0	21 0	0 43	21 35	0 40	21 38	0 29	5 49	2 18	17 25	0 38	15 19	0 2	6 49	16 46	7 54	8 18	11 58	17 9	6 15	S 22
S 23	12 20	16 28	3 6	9 45	0 43	21 17	0 46	21 43	0 41	21 40	0 28	5 50	2 18	17 25	0 38	15 19	0 2	6 49	16 46	7 54	8 20	11 57	17 9	6 14	S 23
M24	12 40	14 18	2 11	9 16	0 27	21 34	0 49	21 51	0 41	21 42	0 28	5 51	2 17	17 25	0 38	15 19	0 2	6 48	16 46	7 54	8 21	11 56	17 10	6 14	M24
T 25	13 0	11 33	1 11	8 49	0 10	21 51	0 52	21 59	0 42	21 44	0 28	5 52	2 17	17 24	0 38	15 19	0 2	6 48	16 46	7 53	8 22	11 54	17 10	6 13	T 25
W26	13 20	8 19	0 8	8 23	0s 7	22 7	0 54	22 7	0 42	21 45	0 28	5 53	2 17	17 24	0 38	15 18	0 2	6 47	16 46	7 53	8 23	11 53	17 10	6 13	W26
T 27	13 39	4 43	0n56	7 59	0 23	22 22	0 57	22 14	0 43	21 47	0 28	5 54	2 17	17 24	0 38	15 18	0 2	6 47	16 46	7 53	8 24	11 51	17 11	6 13	T 27
F 28	13 58	0 52	1 58	7 38	0 39	22 36	1 0	22 21	0 43	21 49	0 28	5 55	2 17	17 24	0 38	15 18	0 2	6 46	16 46	7 54	8 26	11 50	17 11	6 12	F 28
S 29	14 17	3s 5	2 56	7 19	0 54	22 50	1 3	22 28	0 43	21 51	0 28	5 56	2 17	17 23	0 38	15 18	0 2	6 46	16 46	7 56	8 27	11 49	17 11	6 12	S 29
S 30	14n36	6s59	3n46	7n 2	1s 8	23n 4	1n 5	22n35	0n44	21n52	0s28	5n57	2n17	17s23	0s38	15s17	0s 2	6s46	16s46	7n59	8n28	11n47	17n11	6s12	S 30

Julian Day Number = 2573260.5, Delta T = 05m59s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'55, Lahiri = 28°30'56

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

MAY 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 34 23	10♉21'45	10♏11	20°D43	11♊44	10♊19	13♊20	20°R14	13♒23	18♒30	22♈47	9°R22	8♍11	26♌10	1♋23	M 1
T 2	14 38 19	11°20'10	23°21	20♈45	12°56	11° 0	13°33	20♍12	13°24	18°30	22°49	9♍12	8° 8	26°16	1°28	T 2
W 3	14 42 16	12°18'32	6♐45	20°51	14° 8	11°41	13°45	20°10	13°24	18°31	22°50	9° 1	8° 5	26°23	1°32	W 3
T 4	14 46 13	13°16'53	20°21	21° 2	15°20	12°22	13°58	20° 8	13°25	18°31	22°52	8°52	8° 1	26°30	1°36	T 4
F 5	14 50 9	14°15'13	4♑ 8	21°18	16°32	13° 3	14°11	20° 6	13°26	18°32	22°53	8°44	7°58	26°36	1°40	F 5
S 6	14 54 6	15°13'31	18° 3	21°39	17°44	13°44	14°24	20° 4	13°26	18°32	22°54	8°39	7°55	26°43	1°45	S 6
S 7	14 58 2	16°11'47	2♒ 3	22° 4	18°55	14°24	14°37	20° 3	13°27	18°33	22°56	8°36	7°52	26°50	1°49	S 7
M 8	15 1 59	17°10'02	16° 7	22°33	20° 7	15° 5	14°51	20° 1	13°28	18°33	22°57	8°D35	7°49	26°56	1°54	M 8
T 9	15 5 55	18° 8'15	0♓15	23° 7	21°19	15°46	15° 4	20° 0	13°28	18°34	22°58	8°35	7°46	27° 3	1°58	T 9
W10	15 9 52	19° 6'27	14°25	23°44	22°30	16°27	15°17	19°58	13°28	18°34	23° 0	8°R35	7°42	27° 9	2° 3	W10
T 11	15 13 48	20° 4'37	28°36	24°26	23°42	17° 8	15°30	19°57	13°29	18°35	23° 1	8°34	7°39	27°16	2° 7	T 11
F 12	15 17 45	21° 2'46	12♈46	25°10	24°53	17°48	15°43	19°56	13°29	18°35	23° 2	8°30	7°36	27°23	2°12	F 12
S 13	15 21 42	22° 0'54	26°51	25°59	26° 4	18°29	15°57	19°55	13°30	18°35	23° 3	8°24	7°33	27°29	2°17	S 13
S 14	15 25 38	22°59'00	10♉48	26°51	27°16	19°10	16°10	19°54	13°30	18°35	23° 5	8°15	7°30	27°36	2°21	S 14
M15	15 29 35	23°57'05	24°32	27°46	28°27	19°50	16°24	19°53	13°30	18°36	23° 6	8° 3	7°26	27°43	2°26	M15
T 16	15 33 31	24°55'08	8♊ 0	28°44	29°38	20°31	16°37	19°52	13°30	18°36	23° 7	7°51	7°23	27°49	2°31	T 16
W17	15 37 28	25°53'09	21° 9	29°45	0♋49	21°11	16°50	19°52	13°30	18°36	23° 8	7°40	7°20	27°56	2°36	W17
T 18	15 41 24	26°51'09	3♋59	0♉49	2° 0	21°52	17° 4	19°51	13°R30	18°36	23°10	7°29	7°17	28° 3	2°41	T 18
F 19	15 45 21	27°49'07	16°29	1°56	3°11	22°32	17°18	19°51	13°30	18°36	23°11	7°21	7°14	28° 9	2°46	F 19
S 20	15 49 17	28°47'03	28°42	3° 5	4°22	23°12	17°31	19°50	13°30	18°36	23°12	7°15	7°11	28°16	2°51	S 20
S 21	15 53 14	29°44'58	10♌43	4°18	5°33	23°53	17°45	19°50	13°30	18°R36	23°13	7°12	7° 7	28°23	2°56	S 21
M22	15 57 11	0♊42'51	22°34	5°32	6°43	24°33	17°58	19°D50	13°30	18°36	23°15	7°11	7° 4	28°29	3° 1	M22
T 23	16 1 7	1°40'42	4♍23	6°50	7°54	25°13	18°12	19°50	13°30	18°36	23°16	7°11	7° 1	28°36	3° 6	T 23
W24	16 5 4	2°38'31	16°13	8°10	9° 4	25°54	18°26	19°50	13°29	18°36	23°17	7°11	6°58	28°43	3°11	W24
T 25	16 9 0	3°36'19	28°11	9°32	10°15	26°34	18°39	19°51	13°29	18°36	23°18	7° 9	6°55	28°49	3°16	T 25
F 26	16 12 57	4°34'05	10♎22	10°57	11°25	27°14	18°53	19°51	13°29	18°36	23°19	7° 6	6°52	28°56	3°21	F 26
S 27	16 16 53	5°31'49	22°49	12°24	12°35	27°54	19° 7	19°51	13°28	18°36	23°20	7° 1	6°48	29° 2	3°27	S 27
S 28	16 20 50	6°29'32	5♏36	13°54	13°46	28°34	19°21	19°52	13°28	18°36	23°21	6°52	6°45	29° 9	3°32	S 28
M29	16 24 46	7°27'14	18°44	15°25	14°56	29°14	19°34	19°52	13°27	18°35	23°22	6°42	6°42	29°16	3°37	M29
T 30	16 28 43	8°24'54	2♐13	17° 0	16° 6	29°55	19°48	19°53	13°27	18°35	23°24	6°30	6°39	29°22	3°42	T 30
W31	16 32 40	9♊22'33	16♐ 1	18♉36	17♋15	0♋35	20♊ 2	19♍54	13♒26	18♒35	23♈25	6♍18	6♍36	29♌29	3♋48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n54	10s38	4n26	6n48	1s22	23n16	1n 8	22n41	0n44	21n54	0s27	5n57	2n16	17s23	0s38	15s17	0s 2	6s45	16s46	8n 2	8n29	11n46	17n12	6s11
T 2	15 12	13 51	4 52	6 37	1 35	23 29	1 11	22 47	0 45	21 56	0 27	5 58	2 16	17 23	0 38	15 17	0 2	6 45	16 46	8 6	8 30	11 44	17 12	6 11
W 3	15 30	16 24	5 3	6 28	1 48	23 40	1 13	22 53	0 45	21 58	0 27	5 59	2 16	17 22	0 38	15 17	0 2	6 44	16 47	8 10	8 32	11 43	17 12	6 11
T 4	15 48	18 6	4 58	6 21	1 59	23 51	1 16	22 59	0 46	21 59	0 27	5 59	2 16	17 22	0 38	15 17	0 2	6 44	16 47	8 14	8 33	11 41	17 13	6 11
F 5	16 5	18 45	4 35	6 17	2 10	24 1	1 19	23 5	0 46	22 1	0 27	6 0	2 16	17 22	0 38	15 17	0 2	6 44	16 47	8 17	8 34	11 40	17 13	6 10
S 6	16 22	18 17	3 55	6 16	2 19	24 10	1 21	23 10	0 46	22 3	0 27	6 0	2 16	17 22	0 38	15 16	0 2	6 43	16 47	8 19	8 35	11 39	17 13	6 10
S 7	16 39	16 43	3 2	6 17	2 28	24 19	1 24	23 16	0 47	22 4	0 27	6 1	2 16	17 22	0 38	15 16	0 2	6 43	16 47	8 20	8 36	11 37	17 13	6 10
M 8	16 56	14 7	1 57	6 20	2 36	24 27	1 26	23 21	0 47	22 6	0 26	6 1	2 15	17 22	0 38	15 16	0 2	6 43	16 47	8 20	8 37	11 36	17 13	6 9
T 9	17 12	10 40	0 44	6 26	2 44	24 35	1 28	23 26	0 48	22 7	0 26	6 2	2 15	17 22	0 38	15 16	0 2	6 42	16 47	8 20	8 39	11 34	17 14	6 9
W10	17 28	6 36	0s31	6 34	2 50	24 41	1 31	23 30	0 48	22 9	0 26	6 2	2 15	17 22	0 38	15 16	0 2	6 42	16 48	8 20	8 40	11 33	17 14	6 9
T 11	17 44	2 9	1 44	6 43	2 56	24 48	1 33	23 35	0 49	22 10	0 26	6 2	2 15	17 21	0 38	15 16	0 2	6 42	16 48	8 21	8 41	11 31	17 14	6 9
F 12	17 59	2n25	2 51	6 55	3 1	24 53	1 35	23 39	0 49	22 12	0 26	6 3	2 15	17 21	0 38	15 16	0 2	6 41	16 48	8 22	8 42	11 30	17 14	6 8
S 13	18 14	6 48	3 47	7 9	3 5	24 58	1 37	23 43	0 49	22 13	0 26	6 3	2 15	17 21	0 38	15 16	0 2	6 41	16 48	8 24	8 43	11 28	17 14	6 8
S 14	18 29	10 47	4 28	7 24	3 8	25 2	1 40	23 47	0 50	22 15	0 26	6 3	2 14	17 21	0 39	15 16	0 2	6 41	16 48	8 28	8 45	11 27	17 15	6 8
M15	18 43	14 8	4 53	7 41	3 10	25 5	1 42	23 50	0 50	22 16	0 26	6 3	2 14	17 21	0 39	15 16	0 2	6 40	16 48	8 32	8 46	11 26	17 15	6 8
T 16	18 58	16 38	5 1	8 0	3 12	25 7	1 44	23 54	0 50	22 18	0 26	6 3	2 14	17 21	0 39	15 15	0 2	6 40	16 49	8 36	8 47	11 24	17 15	6 7
W17	19 11	18 13	4 53	8 20	3 13	25 9	1 46	23 57	0 51	22 19	0 25	6 4	2 14	17 21	0 39	15 15	0 2	6 40	16 49	8 41	8 48	11 23	17 15	6 7
T 18	19 25	18 50	4 30	8 42	3 14	25 10	1 48	24 0	0 51	22 21	0 25	6 4	2 14	17 21	0 39	15 15	0 2	6 40	16 49	8 45	8 49	11 21	17 15	6 7
F 19	19 38	18 30	3 55	9 5	3 14	25 11	1 50	24 2	0 52	22 22	0 25	6 4	2 14	17 21	0 39	15 15	0 2	6 39	16 49	8 48	8 50	11 20	17 15	6 7
S 20	19 51	17 18	3 9	9 30	3 13	25 11	1 51	24 5	0 52	22 24	0 25	6 4	2 13	17 21	0 39	15 15	0 2	6 39	16 49	8 50	8 52	11 18	17 15	6 6
S 21	20 3	15 20	2 16	9 56	3 11	25 10	1 53	24 7	0 52	22 25	0 25	6 3	2 13	17 21	0 39	15 15	0 2	6 39	16 49	8 51	8 53	11 17	17 16	6 6
M22	20 16	12 45	1 17	10 22	3 9	25 8	1 55	24 9	0 53	22 26	0 25	6 3	2 13	17 22	0 39	15 15	0 2	6 39	16 50	8 51	8 54	11 15	17 16	6 6
T 23	20 27	9 39	0 15	10 50	3 6	25 6	1 56	24 11	0 53	22 28	0 25	6 3	2 13	17 22	0 39	15 15	0 2	6 39	16 50	8 51	8 55	11 14	17 16	6 6
W24	20 39	6 10	0n48	11 19	3 3	25 3	1 58	24 13	0 53	22 29	0 25	6 3	2 13	17 22	0 39	15 15	0 2	6 38	16 50	8 52	8 56	11 12	17 16	6 6
T 25	20 50	2 23	1 49	11 49	2 58	24 59	1 59	24 15	0 54	22 30	0 25	6 3	2 12	17 22	0 39	15 16	0 2	6 38	16 50	8 52	8 57	11 11	17 16	6 5
F 26	21 1	1s33	2 46	12 20	2 54	24 54	2 1	24 16	0 54	22 31	0 24	6 2	2 12	17 22	0 39	15 16	0 2	6 38	16 51	8 53	8 59	11 9	17 16	6 5
S 27	21 11	5 30	3 37	12 51	2 49	24 49	2 2	24 17	0 54	22 33	0 24	6 2	2 12	17 22	0 39	15 16	0 2	6 38	16 51	8 55	9 0	11 8	17 16	6 5
S 28	21 21	9 18	4 18	13 23	2 43	24 44	2 3	24 18	0 55	22 34	0 24	6 2	2 12	17 22	0 39	15 16	0 2	6 38	16 51	8 58	9 1	11 6	17 16	6 5
M29	21 31	12 46	4 46	13 56	2 37	24 37	2 4	24 18	0 55	22 35	0 24	6 1	2 12	17 22	0 39	15 16	0 2	6 37	16 51	9 2	9 2	11 5	17 16	6 5
T 30	21 40	15 40	5 0	14 29	2 30	24 30	2 5	24 19	0 55	22 36	0 24	6 1	2 12	17 23	0 39	15 16	0 2	6 37	16 51	9 7	9 3	11 3	17 16	6 5
W31	21n49	17s45	4n56	15n 2	2s23	24n22	2n 6	24n19	0n56	22n37	0s24	6n 0	2n11	17s23	0s39	15s16	0s 2	6s37	16s52	9n11	9n 4	11n 2	17n16	6s 5

Julian Day Number = 2573290.5, Delta T = 06m00s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°23'59, Lahiri = 28°31'00

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2333
geocentric

JUNE 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 36	10♊20'10	0♑ 3	20♉15	18♋25	1♋15	20♊16	19♍55	13°R26	18°R35	23♈26	6°R 7	6♍32	29♌36	3♋53	T 1
F 2	16 40 33	11°17'47	14°16	21°56	19°35	1°54	20°29	19°56	13♒25	18♒34	23°27	5♍58	6°29	29°42	3°59	F 2
S 3	16 44 29	12°15'23	28°33	23°40	20°44	2°34	20°43	19°57	13°24	18°34	23°28	5°51	6°26	29°49	4° 4	S 3
S 4	16 48 26	13°12'58	12♒50	25°25	21°54	3°14	20°57	19°58	13°24	18°33	23°29	5°48	6°23	29°56	4° 9	S 4
M 5	16 52 22	14°10'31	27° 5	27°13	23° 3	3°54	21°11	20° 0	13°23	18°33	23°30	5°47	6°20	0♍ 2	4°15	M 5
T 6	16 56 19	15° 8'04	11♓15	29° 4	24°12	4°34	21°25	20° 1	13°22	18°32	23°31	5°47	6°17	0° 9	4°20	T 6
W 7	17 0 15	16° 5'36	25°19	0♊56	25°22	5°14	21°39	20° 3	13°21	18°32	23°32	5°46	6°13	0°16	4°26	W 7
T 8	17 4 12	17° 3'08	9♈16	2°51	26°31	5°54	21°53	20° 4	13°20	18°31	23°33	5°45	6°10	0°22	4°31	T 8
F 9	17 8 9	18° 0'39	23° 6	4°48	27°40	6°33	22° 7	20° 6	13°19	18°31	23°33	5°41	6° 7	0°29	4°37	F 9
S 10	17 12 5	18°58'09	6♉47	6°47	28°48	7°13	22°20	20° 8	13°18	18°30	23°34	5°35	6° 4	0°36	4°43	S 10
S 11	17 16 2	19°55'38	20°19	8°48	29°57	7°53	22°34	20°10	13°17	18°30	23°35	5°26	6° 1	0°42	4°48	S 11
M12	17 19 58	20°53'06	3♊39	10°52	1♌ 6	8°32	22°48	20°12	13°16	18°29	23°36	5°15	5°58	0°49	4°54	M12
T 13	17 23 55	21°50'34	16°46	12°56	2°14	9°12	23° 2	20°14	13°15	18°28	23°37	5° 3	5°54	0°55	4°59	T 13
W14	17 27 51	22°48'01	29°38	15° 3	3°22	9°52	23°16	20°16	13°13	18°28	23°38	4°51	5°51	1° 2	5° 5	W14
T 15	17 31 48	23°45'27	12♋14	17°11	4°31	10°31	23°30	20°19	13°12	18°27	23°39	4°40	5°48	1° 9	5°11	T 15
F 16	17 35 44	24°42'52	24°36	19°20	5°39	11°11	23°44	20°21	13°11	18°26	23°39	4°32	5°45	1°15	5°16	F 16
S 17	17 39 41	25°40'16	6♌44	21°31	6°47	11°50	23°58	20°24	13° 9	18°25	23°40	4°26	5°42	1°22	5°22	S 17
S 18	17 43 38	26°37'39	18°41	23°42	7°55	12°30	24°12	20°26	13° 8	18°24	23°41	4°23	5°38	1°29	5°28	S 18
M19	17 47 34	27°35'02	0♍31	25°54	9° 2	13° 9	24°26	20°29	13° 7	18°24	23°42	4°D22	5°35	1°35	5°34	M19
T 20	17 51 31	28°32'23	12°19	28° 6	10°10	13°49	24°39	20°32	13° 5	18°23	23°42	4°22	5°32	1°42	5°39	T 20
W21	17 55 27	29°29'43	24° 9	0♋18	11°17	14°28	24°53	20°35	13° 4	18°22	23°43	4°R22	5°29	1°49	5°45	W21
T 22	17 59 24	0♋27'03	6♎ 7	2°30	12°24	15° 7	25° 7	20°38	13° 2	18°21	23°44	4°22	5°26	1°55	5°51	T 22
F 23	18 3 20	1°24'21	18°18	4°41	13°31	15°47	25°21	20°41	13° 1	18°20	23°45	4°21	5°23	2° 2	5°56	F 23
S 24	18 7 17	2°21'39	0♏47	6°51	14°38	16°26	25°35	20°44	12°59	18°19	23°45	4°17	5°19	2° 9	6° 2	S 24
S 25	18 11 13	3°18'56	13°39	9° 1	15°45	17° 5	25°49	20°47	12°57	18°18	23°46	4°12	5°16	2°15	6° 8	S 25
M26	18 15 10	4°16'12	26°54	11° 9	16°52	17°45	26° 3	20°51	12°56	18°17	23°46	4° 4	5°13	2°22	6°14	M26
T 27	18 19 7	5°13'28	10♐35	13°16	17°58	18°24	26°16	20°54	12°54	18°16	23°47	3°55	5°10	2°28	6°20	T 27
W28	18 23 3	6°10'43	24°40	15°21	19° 4	19° 3	26°30	20°58	12°52	18°15	23°48	3°46	5° 7	2°35	6°25	W28
T 29	18 27 0	7° 7'58	9♑ 3	17°24	20°10	19°42	26°44	21° 1	12°50	18°14	23°48	3°37	5° 4	2°42	6°31	T 29
F 30	18 30 56	8♋ 5'12	23♑39	19♋26	21♌16	20♋22	26♊58	21♍ 5	12♒49	18♒12	23♈49	3♍31	5♍ 0	2♍48	6♋37	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	18s48	4n35	15n36	2s15	24n14	2n 7	24n19	0n56	22n38	0s24	6n 0	2n11	17s23	0s39	15s16	0s 2	6s37	16s52	9n15	9n 6	11n 0	17n16	6s 4
F 2	22 5	18 42	3 57	16 10	2 7	24 5	2 8	24 19	0 56	22 40	0 24	5 59	2 11	17 23	0 39	15 16	0 2	6 37	16 52	9 18	9 7	10 59	17 16	6 4
S 3	22 13	17 25	3 3	16 44	1 58	23 55	2 9	24 19	0 56	22 41	0 24	5 59	2 11	17 24	0 39	15 16	0 2	6 37	16 53	9 21	9 8	10 57	17 16	6 4
S 4	22 21	15 2	1 58	17 19	1 49	23 45	2 9	24 18	0 57	22 42	0 23	5 58	2 11	17 24	0 39	15 16	0 2	6 37	16 53	9 22	9 9	10 56	17 16	6 4
M 5	22 27	11 44	0 46	17 53	1 40	23 34	2 10	24 17	0 57	22 43	0 23	5 57	2 10	17 24	0 39	15 17	0 2	6 37	16 53	9 23	9 10	10 54	17 16	6 4
T 6	22 34	7 47	0s29	18 27	1 30	23 22	2 10	24 16	0 57	22 44	0 23	5 57	2 10	17 24	0 39	15 17	0 2	6 36	16 53	9 23	9 12	10 53	17 16	6 4
W 7	22 40	3 25	1 42	19 0	1 20	23 10	2 11	24 15	0 58	22 45	0 23	5 56	2 10	17 25	0 39	15 17	0 2	6 36	16 54	9 23	9 13	10 51	17 16	6 4
T 8	22 46	1n 6	2 48	19 33	1 10	22 57	2 11	24 14	0 58	22 46	0 23	5 55	2 10	17 25	0 39	15 17	0 2	6 36	16 54	9 23	9 14	10 50	17 16	6 4
F 9	22 51	5 30	3 43	20 5	0 59	22 44	2 11	24 12	0 58	22 47	0 23	5 54	2 10	17 25	0 39	15 17	0 3	6 36	16 54	9 25	9 15	10 48	17 15	6 4
S 10	22 56	9 35	4 25	20 36	0 49	22 30	2 11	24 10	0 58	22 48	0 23	5 53	2 9	17 26	0 40	15 18	0 3	6 36	16 54	9 27	9 16	10 47	17 15	6 3
S 11	23 1	13 6	4 51	21 6	0 38	22 15	2 11	24 8	0 59	22 48	0 23	5 52	2 9	17 26	0 40	15 18	0 3	6 36	16 55	9 30	9 17	10 45	17 15	6 3
M12	23 5	15 54	5 1	21 35	0 27	22 0	2 11	24 6	0 59	22 49	0 23	5 51	2 9	17 26	0 40	15 18	0 3	6 36	16 55	9 34	9 19	10 44	17 15	6 3
T 13	23 9	17 50	4 55	22 2	0 16	21 45	2 11	24 4	0 59	22 50	0 23	5 50	2 9	17 27	0 40	15 18	0 3	6 36	16 55	9 39	9 20	10 42	17 15	6 3
W14	23 12	18 49	4 34	22 28	0 5	21 29	2 10	24 1	1 0	22 51	0 23	5 49	2 9	17 27	0 40	15 18	0 3	6 36	16 56	9 43	9 21	10 41	17 15	6 3
T 15	23 15	18 51	4 0	22 52	0n 6	21 12	2 10	23 58	1 0	22 52	0 22	5 48	2 9	17 27	0 40	15 19	0 3	6 36	16 56	9 47	9 22	10 39	17 15	6 3
F 16	23 17	17 58	3 15	23 14	0 16	20 55	2 9	23 55	1 0	22 52	0 22	5 47	2 8	17 28	0 40	15 19	0 3	6 36	16 56	9 50	9 23	10 38	17 14	6 3
S 17	23 19	16 16	2 22	23 34	0 27	20 37	2 9	23 52	1 0	22 53	0 22	5 46	2 8	17 28	0 40	15 19	0 3	6 36	16 57	9 52	9 24	10 36	17 14	6 3
S 18	23 21	13 53	1 23	23 51	0 37	20 19	2 8	23 49	1 0	22 54	0 22	5 45	2 8	17 29	0 40	15 19	0 3	6 36	16 57	9 53	9 26	10 35	17 14	6 3
M19	23 22	10 57	0 21	24 6	0 46	20 0	2 7	23 45	1 1	22 55	0 22	5 43	2 8	17 29	0 40	15 20	0 3	6 36	16 57	9 54	9 27	10 33	17 14	6 3
T 20	23 23	7 35	0n42	24 18	0 55	19 41	2 6	23 41	1 1	22 55	0 22	5 42	2 8	17 30	0 40	15 20	0 3	6 36	16 57	9 54	9 28	10 32	17 14	6 3
W21	23 24	3 55	1 44	24 28	1 4	19 21	2 5	23 37	1 1	22 56	0 22	5 41	2 8	17 30	0 40	15 20	0 3	6 36	16 58	9 53	9 29	10 30	17 13	6 3
T 22	23 24	0 3	2 41	24 34	1 12	19 1	2 4	23 33	1 1	22 56	0 22	5 40	2 7	17 30	0 40	15 21	0 3	6 36	16 58	9 53	9 30	10 29	17 13	6 3
F 23	23 23	3s53	3 33	24 38	1 20	18 41	2 2	23 29	1 2	22 57	0 22	5 38	2 7	17 31	0 40	15 21	0 3	6 36	16 58	9 54	9 31	10 27	17 13	6 3
S 24	23 22	7 44	4 15	24 39	1 26	18 20	2 1	23 24	1 2	22 58	0 22	5 37	2 7	17 31	0 40	15 21	0 3	6 36	16 59	9 55	9 33	10 25	17 13	6 3
S 25	23 21	11 21	4 46	24 38	1 33	17 59	1 59	23 20	1 2	22 58	0 22	5 35	2 7	17 32	0 40	15 22	0 3	6 37	16 59	9 57	9 34	10 24	17 12	6 3
M26	23 19	14 31	5 3	24 33	1 38	17 37	1 57	23 15	1 2	22 59	0 21	5 34	2 7	17 32	0 40	15 22	0 3	6 37	16 59	10 0	9 35	10 22	17 12	6 3
T 27	23 17	16 59	5 3	24 26	1 43	17 15	1 56	23 10	1 2	22 59	0 21	5 32	2 7	17 33	0 40	15 22	0 3	6 37	17 0	10 3	9 36	10 21	17 12	6 3
W28	23 15	18 32	4 45	24 17	1 47	16 53	1 54	23 5	1 3	23 0	0 21	5 31	2 6	17 33	0 40	15 23	0 3	6 37	17 0	10 7	9 37	10 19	17 11	6 3
T 29	23 12	18 56	4 9	24 5	1 50	16 30	1 52	22 59	1 3	23 0	0 21	5 29	2 6	17 34	0 40	15 23	0 3	6 37	17 0	10 10	9 38	10 18	17 11	6 3
F 30	23n 9	18s 6	3n17	23n50	1n52	16n 7	1n49	22n54	1n 3	23n 0	0s21	5n28	2n 6	17s35	0s40	15s23	0s 3	6s37	17s 1	10n12	9n39	10n16	17n11	6s 3

Julian Day Number = 2573321.5, Delta T = 06m00s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'04, Lahiri = 28°31'04

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

JULY 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 53	9♋ 2'26	8♒21	21♋26	22♌22	21♋ 1	27♊11	21♍ 9	12°R47	18°R11	23♈49	3°R26	4♍57	2♍55	6♋43	S 1
S 2	18 38 49	9°59'40	23° 1	23°23	23°28	21°40	27°25	21°13	12♒45	18♒10	23°50	3♍24	4°54	3° 2	6°48	S 2
M 3	18 42 46	10°56'54	7♓35	25°19	24°33	22°19	27°39	21°17	12°43	18° 9	23°50	3°D23	4°51	3° 8	6°54	M 3
T 4	18 46 42	11°54'07	21°57	27°13	25°38	22°58	27°52	21°21	12°41	18° 8	23°51	3°24	4°48	3°15	7° 0	T 4
W 5	18 50 39	12°51'21	6♈ 7	29° 4	26°43	23°37	28° 6	21°25	12°39	18° 7	23°51	3°25	4°44	3°22	7° 6	W 5
T 6	18 54 36	13°48'35	20° 1	0♌54	27°48	24°16	28°20	21°29	12°37	18° 5	23°51	3°R25	4°41	3°28	7°11	T 6
F 7	18 58 32	14°45'49	3♉41	2°41	28°52	24°55	28°33	21°33	12°35	18° 4	23°52	3°23	4°38	3°35	7°17	F 7
S 8	19 2 29	15°43'03	17° 7	4°27	29°56	25°34	28°47	21°38	12°33	18° 3	23°52	3°20	4°35	3°42	7°23	S 8
S 9	19 6 25	16°40'17	0♊19	6°10	1♍ 0	26°13	29° 0	21°42	12°31	18° 1	23°52	3°14	4°32	3°48	7°29	S 9
M10	19 10 22	17°37'31	13°17	7°51	2° 4	26°52	29°14	21°47	12°29	18° 0	23°53	3° 7	4°29	3°55	7°34	M10
T 11	19 14 18	18°34'46	26° 3	9°30	3° 8	27°31	29°27	21°51	12°27	17°59	23°53	3° 0	4°25	4° 2	7°40	T 11
W12	19 18 15	19°32'01	8♋36	11° 6	4°11	28°10	29°41	21°56	12°25	17°57	23°53	2°52	4°22	4° 8	7°46	W12
T 13	19 22 11	20°29'16	20°56	12°41	5°14	28°49	29°54	22° 1	12°23	17°56	23°54	2°45	4°19	4°15	7°52	T 13
F 14	19 26 8	21°26'30	3♌ 6	14°13	6°17	29°28	0♋ 8	22° 6	12°20	17°55	23°54	2°40	4°16	4°21	7°57	F 14
S 15	19 30 5	22°23'45	15° 6	15°44	7°20	0♌ 6	0°21	22°10	12°18	17°53	23°54	2°36	4°13	4°28	8° 3	S 15
S 16	19 34 1	23°21'00	26°58	17°12	8°22	0°45	0°34	22°15	12°16	17°52	23°54	2°D35	4°10	4°35	8° 9	S 16
M17	19 37 58	24°18'15	8♍46	18°38	9°24	1°24	0°47	22°20	12°14	17°50	23°54	2°35	4° 6	4°41	8°14	M17
T 18	19 41 54	25°15'30	20°33	20° 1	10°26	2° 3	1° 1	22°26	12°12	17°49	23°55	2°36	4° 3	4°48	8°20	T 18
W19	19 45 51	26°12'44	2♎22	21°23	11°27	2°42	1°14	22°31	12° 9	17°47	23°55	2°38	4° 0	4°55	8°26	W19
T 20	19 49 47	27° 9'59	14°20	22°42	12°28	3°20	1°27	22°36	12° 7	17°46	23°55	2°39	3°57	5° 1	8°31	T 20
F 21	19 53 44	28° 7'14	26°30	23°58	13°29	3°59	1°40	22°41	12° 5	17°44	23°55	2°R40	3°54	5° 8	8°37	F 21
S 22	19 57 40	29° 4'29	8♏58	25°13	14°30	4°38	1°53	22°47	12° 2	17°43	23°55	2°39	3°50	5°15	8°42	S 22
S 23	20 1 37	0♌ 1'44	21°48	26°24	15°30	5°17	2° 6	22°52	12° 0	17°41	23°55	2°37	3°47	5°21	8°48	S 23
M24	20 5 34	0°58'59	5♐ 3	27°34	16°30	5°55	2°19	22°58	11°58	17°40	23°55	2°34	3°44	5°28	8°53	M24
T 25	20 9 30	1°56'14	18°45	28°40	17°29	6°34	2°32	23° 3	11°55	17°38	23°R55	2°30	3°41	5°35	8°59	T 25
W26	20 13 27	2°53'30	2♑54	29°44	18°28	7°13	2°45	23° 9	11°53	17°37	23°55	2°26	3°38	5°41	9° 4	W26
T 27	20 17 23	3°50'46	17°27	0♍45	19°27	7°51	2°58	23°15	11°51	17°35	23°55	2°22	3°35	5°48	9°10	T 27
F 28	20 21 20	4°48'02	2♒17	1°43	20°25	8°30	3°11	23°20	11°48	17°33	23°55	2°19	3°31	5°54	9°15	F 28
S 29	20 25 16	5°45'19	17°17	2°39	21°23	9° 8	3°23	23°26	11°46	17°32	23°55	2°17	3°28	6° 1	9°21	S 29
S 30	20 29 13	6°42'36	2♓19	3°31	22°20	9°47	3°36	23°32	11°43	17°30	23°55	2°D16	3°25	6° 8	9°26	S 30
M31	20 33 9	7♌39'54	17♓14	4♍19	23♍17	10♌26	3♋48	23♍38	11♒41	17♒29	23♈55	2♍17	3♍22	6♍14	9♋31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 5	16s 3	2n10	23n34	1n54	15n43	1n47	22n48	1n 3	23n 1	0s21	5n26	2n 6	17s35	0s40	15s24	0s 3	6s37	17s 1	10n14	9n41	10n15	17n10	6s 4
S 2	23 1	12 57	0 56	23 15	1 55	15 19	1 45	22 42	1 3	23 1	0 21	5 24	2 6	17 36	0 40	15 24	0 3	6 37	17 1	10 15	9 42	10 13	17 10	6 4
M 3	22 57	9 4	0s23	22 55	1 55	14 55	1 42	22 36	1 4	23 1	0 21	5 23	2 6	17 36	0 40	15 24	0 3	6 38	17 2	10 15	9 43	10 11	17 10	6 4
T 4	22 52	4 41	1 38	22 33	1 54	14 31	1 39	22 30	1 4	23 2	0 21	5 21	2 5	17 37	0 40	15 25	0 3	6 38	17 2	10 14	9 44	10 10	17 9	6 4
W 5	22 46	0 8	2 47	22 9	1 53	14 6	1 37	22 23	1 4	23 2	0 21	5 19	2 5	17 37	0 40	15 25	0 3	6 38	17 3	10 14	9 45	10 8	17 9	6 4
T 6	22 41	4n21	3 45	21 44	1 51	13 41	1 34	22 16	1 4	23 2	0 21	5 17	2 5	17 38	0 40	15 26	0 3	6 38	17 3	10 14	9 46	10 7	17 8	6 4
F 7	22 35	8 31	4 28	21 17	1 49	13 16	1 31	22 10	1 4	23 3	0 21	5 15	2 5	17 38	0 40	15 26	0 3	6 38	17 3	10 15	9 48	10 5	17 8	6 4
S 8	22 28	12 10	4 56	20 49	1 46	12 50	1 28	22 3	1 5	23 3	0 20	5 14	2 5	17 39	0 40	15 26	0 3	6 38	17 4	10 16	9 49	10 4	17 8	6 4
S 9	22 21	15 9	5 8	20 20	1 42	12 25	1 24	21 56	1 5	23 3	0 20	5 12	2 5	17 40	0 40	15 27	0 3	6 39	17 4	10 18	9 50	10 2	17 7	6 4
M10	22 14	17 20	5 4	19 51	1 37	11 59	1 21	21 48	1 5	23 3	0 20	5 10	2 5	17 40	0 40	15 27	0 3	6 39	17 4	10 20	9 51	10 0	17 7	6 4
T 11	22 6	18 36	4 44	19 20	1 33	11 32	1 17	21 41	1 5	23 3	0 20	5 8	2 4	17 41	0 40	15 28	0 3	6 39	17 5	10 23	9 52	9 59	17 6	6 5
W12	21 58	18 56	4 11	18 48	1 27	11 6	1 14	21 33	1 5	23 3	0 20	5 6	2 4	17 42	0 40	15 28	0 3	6 39	17 5	10 26	9 53	9 57	17 6	6 5
T 13	21 50	18 22	3 27	18 16	1 21	10 39	1 10	21 25	1 5	23 4	0 20	5 4	2 4	17 42	0 40	15 28	0 3	6 40	17 5	10 28	9 55	9 56	17 5	6 5
F 14	21 41	16 56	2 33	17 43	1 14	10 13	1 6	21 18	1 5	23 4	0 20	5 2	2 4	17 43	0 40	15 29	0 3	6 40	17 6	10 30	9 56	9 54	17 5	6 5
S 15	21 32	14 47	1 34	17 10	1 7	9 46	1 2	21 9	1 6	23 4	0 20	5 0	2 4	17 43	0 40	15 29	0 3	6 40	17 6	10 32	9 57	9 53	17 4	6 5
S 16	21 23	12 1	0 31	16 36	1 0	9 18	0 58	21 1	1 6	23 4	0 20	4 58	2 4	17 44	0 40	15 30	0 3	6 40	17 6	10 32	9 58	9 51	17 4	6 5
M17	21 13	8 47	0n34	16 2	0 52	8 51	0 53	20 53	1 6	23 4	0 20	4 56	2 4	17 45	0 40	15 30	0 3	6 41	17 7	10 32	9 59	9 49	17 3	6 6
T 18	21 3	5 13	1 37	15 28	0 43	8 24	0 49	20 44	1 6	23 4	0 20	4 53	2 3	17 45	0 40	15 31	0 3	6 41	17 7	10 32	10 0	9 48	17 3	6 6
W19	20 52	1 26	2 36	14 54	0 35	7 56	0 44	20 36	1 6	23 4	0 20	4 51	2 3	17 46	0 40	15 31	0 3	6 41	17 7	10 31	10 1	9 46	17 2	6 6
T 20	20 41	2s26	3 29	14 19	0 25	7 29	0 40	20 27	1 6	23 4	0 20	4 49	2 3	17 47	0 41	15 32	0 3	6 42	17 8	10 31	10 3	9 45	17 2	6 6
F 21	20 30	6 16	4 13	13 45	0 16	7 1	0 35	20 18	1 6	23 3	0 20	4 47	2 3	17 47	0 41	15 32	0 3	6 42	17 8	10 30	10 4	9 43	17 1	6 6
S 22	20 18	9 55	4 47	13 11	0 6	6 33	0 30	20 9	1 7	23 3	0 19	4 45	2 3	17 48	0 41	15 33	0 3	6 42	17 9	10 31	10 5	9 41	17 1	6 7
S 23	20 6	13 13	5 8	12 37	0s 5	6 5	0 25	19 59	1 7	23 3	0 19	4 42	2 3	17 49	0 41	15 33	0 3	6 42	17 9	10 31	10 6	9 40	17 0	6 7
M24	19 54	15 58	5 13	12 3	0 15	5 37	0 20	19 50	1 7	23 3	0 19	4 40	2 3	17 49	0 41	15 34	0 3	6 43	17 9	10 32	10 7	9 38	16 59	6 7
T 25	19 41	17 55	5 1	11 30	0 26	5 9	0 14	19 41	1 7	23 3	0 19	4 38	2 3	17 50	0 41	15 34	0 3	6 43	17 10	10 34	10 8	9 36	16 59	6 7
W26	19 29	18 51	4 30	10 57	0 38	4 41	0 9	19 31	1 7	23 3	0 19	4 35	2 2	17 51	0 41	15 35	0 3	6 43	17 10	10 35	10 9	9 35	16 58	6 8
T 27	19 15	18 35	3 42	10 25	0 49	4 13	0 3	19 21	1 7	23 3	0 19	4 33	2 2	17 51	0 41	15 35	0 3	6 44	17 10	10 37	10 11	9 33	16 58	6 8
F 28	19 2	17 3	2 38	9 53	1 1	3 45	0s 3	19 11	1 7	23 2	0 19	4 31	2 2	17 52	0 41	15 35	0 3	6 44	17 11	10 38	10 12	9 32	16 57	6 8
S 29	18 48	14 20	1 22	9 23	1 13	3 17	0 9	19 1	1 7	23 2	0 19	4 28	2 2	17 53	0 41	15 36	0 3	6 45	17 11	10 38	10 13	9 30	16 56	6 8
S 30	18 34	10 38	0s 0	8 53	1 25	2 49	0 15	18 51	1 7	23 2	0 19	4 26	2 2	17 53	0 41	15 36	0 3	6 45	17 11	10 39	10 14	9 28	16 56	6 9
M31	18n19	6s17	1s22	8n23	1s38	2n20	0s21	18n41	1n 8	23n 2	0s19	4n23	2n 2	17s54	0s41	15s37	0s 3	6s45	17s12	10n39	10n15	9n27	16n55	6s 9

Julian Day Number = 2573351.5, Delta T = 06m00s
Ecliptic obliquity = 23°23'36, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'08, Lahiri = 28°31'08

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

AUGUST 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 6	8♌37'13	1♈55	5♍ 5	24♍14	11♌ 4	4♋ 1	23♍44	11°R39	17°R27	23°R54	2♍18	3♍19	6♍21	9♋37	T 1
W 2	20 41 3	9°34'32	16°18	5°46	25°10	11°43	4°14	23°50	11♒36	17♒25	23♈54	2°19	3°15	6°28	9°42	W 2
T 3	20 44 59	10°31'53	0♉20	6°24	26° 6	12°21	4°26	23°56	11°34	17°24	23°54	2°20	3°12	6°34	9°47	T 3
F 4	20 48 56	11°29'15	14° 0	6°59	27° 1	13° 0	4°38	24° 2	11°32	17°22	23°54	2°R21	3° 9	6°41	9°52	F 4
S 5	20 52 52	12°26'38	27°20	7°29	27°55	13°38	4°51	24° 8	11°29	17°21	23°54	2°20	3° 6	6°48	9°58	S 5
S 6	20 56 49	13°24'01	10♊20	7°54	28°50	14°17	5° 3	24°15	11°27	17°19	23°53	2°19	3° 3	6°54	10° 3	S 6
M 7	21 0 45	14°21'26	23° 4	8°16	29°43	14°55	5°15	24°21	11°24	17°17	23°53	2°16	3° 0	7° 1	10° 8	M 7
T 8	21 4 42	15°18'53	5♋33	8°33	0♎36	15°34	5°27	24°27	11°22	17°16	23°53	2°14	2°56	7° 8	10°13	T 8
W 9	21 8 38	16°16'20	17°50	8°45	1°29	16°12	5°39	24°34	11°20	17°14	23°53	2°11	2°53	7°14	10°18	W 9
T 10	21 12 35	17°13'48	29°57	8°52	2°20	16°50	5°51	24°40	11°17	17°12	23°52	2° 9	2°50	7°21	10°23	T 10
F 11	21 16 32	18°11'17	11♌55	8°R54	3°12	17°29	6° 3	24°47	11°15	17°11	23°52	2° 8	2°47	7°27	10°28	F 11
S 12	21 20 28	19° 8'47	23°48	8°50	4° 2	18° 7	6°15	24°53	11°12	17° 9	23°51	2° 7	2°44	7°34	10°33	S 12
S 13	21 24 25	20° 6'18	5♍36	8°42	4°52	18°46	6°27	25° 0	11°10	17° 8	23°51	2°D 7	2°41	7°41	10°38	S 13
M14	21 28 21	21° 3'49	17°23	8°28	5°41	19°24	6°38	25° 6	11° 8	17° 6	23°51	2° 7	2°37	7°47	10°43	M14
T 15	21 32 18	22° 1'22	29°10	8° 8	6°30	20° 2	6°50	25°13	11° 5	17° 4	23°50	2° 8	2°34	7°54	10°48	T 15
W16	21 36 14	22°58'56	11♎ 2	7°44	7°17	20°41	7° 2	25°20	11° 3	17° 3	23°50	2° 9	2°31	8° 1	10°53	W16
T 17	21 40 11	23°56'30	23° 1	7°14	8° 4	21°19	7°13	25°27	11° 1	17° 1	23°49	2°10	2°28	8° 7	10°57	T 17
F 18	21 44 7	24°54'06	5♏12	6°40	8°50	21°57	7°24	25°33	10°58	16°59	23°49	2°11	2°25	8°14	11° 2	F 18
S 19	21 48 4	25°51'42	17°39	6° 1	9°35	22°36	7°36	25°40	10°56	16°58	23°48	2°11	2°21	8°21	11° 7	S 19
S 20	21 52 1	26°49'19	0♐26	5°18	10°20	23°14	7°47	25°47	10°54	16°56	23°48	2°R11	2°18	8°27	11°11	S 20
M21	21 55 57	27°46'57	13°35	4°32	11° 3	23°52	7°58	25°54	10°51	16°55	23°47	2°11	2°15	8°34	11°16	M21
T 22	21 59 54	28°44'37	27°11	3°43	11°46	24°31	8° 9	26° 1	10°49	16°53	23°47	2°11	2°12	8°41	11°20	T 22
W23	22 3 50	29°42'17	11♑14	2°53	12°27	25° 9	8°20	26° 8	10°47	16°51	23°46	2°10	2° 9	8°47	11°25	W23
T 24	22 7 47	0♍39'58	25°42	2° 2	13° 8	25°47	8°31	26°15	10°45	16°50	23°45	2°10	2° 6	8°54	11°29	T 24
F 25	22 11 43	1°37'40	10♒32	1°10	13°47	26°25	8°41	26°22	10°43	16°48	23°45	2°10	2° 2	9° 1	11°34	F 25
S 26	22 15 40	2°35'24	25°38	0°20	14°25	27° 4	8°52	26°29	10°40	16°47	23°44	2°10	1°59	9° 7	11°38	S 26
S 27	22 19 36	3°33'08	10♓50	29♌32	15° 2	27°42	9° 3	26°36	10°38	16°45	23°43	2°10	1°56	9°14	11°42	S 27
M28	22 23 33	4°30'55	25°59	28°47	15°38	28°20	9°13	26°43	10°36	16°44	23°43	2°10	1°53	9°20	11°46	M28
T 29	22 27 30	5°28'42	10♈57	28° 6	16°13	28°58	9°24	26°50	10°34	16°42	23°42	2°10	1°50	9°27	11°51	T 29
W30	22 31 26	6°26'31	25°35	27°31	16°46	29°37	9°34	26°57	10°32	16°41	23°41	2° 9	1°47	9°34	11°55	W30
T 31	22 35 23	7♍24'22	9♉50	27♌ 1	17♎18	0♍15	9♋44	27♍ 5	10♒30	16♒39	23♈41	2♍ 9	1♍43	9♍40	11♋59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 4	1s38	2s36	7n55	1s50	1n52	0s27	18n30	1n 8	23n 1	0s19	4n21	2n 2	17s55	0s41	15s37	0s 3	6s46	17s12	10n38	10n16	9n25	16n54	6s 9
W 2	17 49	3n 1	3 40	7 28	2 3	1 24	0 33	18 20	1 8	23 1	0 19	4 18	2 2	17 55	0 41	15 38	0 3	6 46	17 12	10 38	10 18	9 23	16 54	6 9
T 3	17 34	7 23	4 28	7 3	2 16	0 56	0 40	18 9	1 8	23 1	0 19	4 16	2 2	17 56	0 41	15 38	0 3	6 46	17 13	10 37	10 19	9 22	16 53	6 10
F 4	17 18	11 14	5 0	6 38	2 28	0 28	0 47	17 58	1 8	23 0	0 19	4 13	2 2	17 57	0 41	15 39	0 3	6 47	17 13	10 37	10 20	9 20	16 52	6 10
S 5	17 2	14 25	5 15	6 15	2 41	0 0	0 53	17 47	1 8	23 0	0 18	4 11	2 1	17 57	0 41	15 39	0 3	6 47	17 14	10 37	10 21	9 19	16 52	6 10
S 6	16 46	16 48	5 13	5 54	2 53	0s27	1 0	17 36	1 8	22 59	0 18	4 8	2 1	17 58	0 41	15 40	0 3	6 48	17 14	10 38	10 22	9 17	16 51	6 11
M 7	16 30	18 18	4 55	5 35	3 6	0 55	1 7	17 25	1 8	22 59	0 18	4 6	2 1	17 59	0 41	15 40	0 3	6 48	17 14	10 39	10 23	9 15	16 50	6 11
T 8	16 13	18 53	4 24	5 17	3 18	1 23	1 14	17 14	1 8	22 59	0 18	4 3	2 1	17 59	0 41	15 41	0 3	6 48	17 15	10 40	10 24	9 14	16 50	6 11
W 9	15 56	18 33	3 41	5 2	3 30	1 50	1 22	17 2	1 8	22 58	0 18	4 1	2 1	18 0	0 41	15 41	0 3	6 49	17 15	10 40	10 26	9 12	16 49	6 12
T 10	15 38	17 22	2 49	4 48	3 42	2 18	1 29	16 51	1 8	22 58	0 18	3 58	2 1	18 1	0 41	15 42	0 3	6 49	17 15	10 41	10 27	9 10	16 48	6 12
F 11	15 21	15 26	1 50	4 37	3 53	2 45	1 37	16 39	1 8	22 57	0 18	3 55	2 1	18 1	0 41	15 43	0 3	6 50	17 16	10 42	10 28	9 9	16 48	6 12
S 12	15 3	12 50	0 46	4 29	4 3	3 12	1 44	16 27	1 8	22 57	0 18	3 53	2 1	18 2	0 41	15 43	0 3	6 50	17 16	10 42	10 29	9 7	16 47	6 13
S 13	14 45	9 44	0n19	4 23	4 13	3 39	1 52	16 16	1 9	22 56	0 18	3 50	2 1	18 3	0 41	15 44	0 3	6 51	17 16	10 42	10 30	9 5	16 46	6 13
M14	14 27	6 16	1 24	4 20	4 22	4 5	2 0	16 4	1 9	22 56	0 18	3 47	2 1	18 3	0 41	15 44	0 3	6 51	17 17	10 42	10 31	9 4	16 45	6 14
T 15	14 9	2 33	2 25	4 20	4 30	4 32	2 8	15 52	1 9	22 55	0 18	3 45	2 1	18 4	0 41	15 45	0 3	6 52	17 17	10 42	10 32	9 2	16 45	6 14
W16	13 50	1s17	3 20	4 23	4 36	4 58	2 16	15 39	1 9	22 55	0 18	3 42	2 1	18 5	0 41	15 45	0 3	6 52	17 17	10 41	10 33	9 0	16 44	6 14
T 17	13 31	5 7	4 7	4 28	4 42	5 24	2 24	15 27	1 9	22 54	0 18	3 39	2 1	18 5	0 41	15 46	0 3	6 52	17 18	10 41	10 35	8 59	16 43	6 15
F 18	13 12	8 46	4 44	4 37	4 46	5 50	2 33	15 15	1 9	22 54	0 18	3 36	2 0	18 6	0 41	15 46	0 3	6 53	17 18	10 41	10 36	8 57	16 42	6 15
S 19	12 52	12 8	5 8	4 48	4 49	6 16	2 41	15 2	1 9	22 53	0 18	3 34	2 0	18 6	0 41	15 47	0 3	6 53	17 18	10 41	10 37	8 55	16 42	6 15
S 20	12 33	15 1	5 18	5 3	4 50	6 41	2 50	14 50	1 9	22 52	0 17	3 31	2 0	18 7	0 41	15 47	0 3	6 54	17 18	10 41	10 38	8 54	16 41	6 16
M21	12 13	17 14	5 12	5 20	4 49	7 6	2 59	14 37	1 9	22 52	0 17	3 28	2 0	18 8	0 41	15 48	0 3	6 54	17 19	10 41	10 39	8 52	16 40	6 16
T 22	11 53	18 34	4 48	5 40	4 46	7 31	3 7	14 25	1 9	22 51	0 17	3 25	2 0	18 8	0 41	15 48	0 3	6 55	17 19	10 41	10 40	8 50	16 39	6 17
W23	11 33	18 49	4 7	6 2	4 42	7 55	3 16	14 12	1 9	22 51	0 17	3 22	2 0	18 9	0 41	15 48	0 3	6 55	17 19	10 41	10 41	8 49	16 38	6 17
T 24	11 13	17 52	3 9	6 26	4 36	8 19	3 25	13 59	1 9	22 50	0 17	3 20	2 0	18 9	0 41	15 49	0 3	6 56	17 20	10 41	10 43	8 47	16 38	6 18
F 25	10 53	15 41	1 58	6 52	4 28	8 43	3 34	13 46	1 9	22 49	0 17	3 17	2 0	18 10	0 41	15 49	0 3	6 56	17 20	10 41	10 44	8 45	16 37	6 18
S 26	10 32	12 23	0 36	7 19	4 18	9 7	3 44	13 33	1 9	22 49	0 17	3 14	2 0	18 11	0 41	15 50	0 3	6 57	17 20	10 41	10 45	8 44	16 36	6 18
S 27	10 11	8 14	0s48	7 46	4 6	9 30	3 53	13 20	1 9	22 48	0 17	3 11	2 0	18 11	0 41	15 50	0 3	6 57	17 21	10 41	10 46	8 42	16 35	6 19
M28	9 50	3 34	2 9	8 14	3 53	9 52	4 2	13 7	1 9	22 47	0 17	3 8	2 0	18 12	0 41	15 51	0 3	6 58	17 21	10 41	10 47	8 40	16 34	6 19
T 29	9 29	1n16	3 20	8 42	3 38	10 14	4 12	12 53	1 9	22 47	0 17	3 5	2 0	18 12	0 41	15 51	0 3	6 58	17 21	10 41	10 48	8 39	16 34	6 20
W30	9 8	5 54	4 16	9 9	3 22	10 36	4 21	12 40	1 9	22 46	0 17	3 3	2 0	18 13	0 41	15 52	0 3	6 59	17 21	10 41	10 49	8 37	16 33	6 20
T 31	8n46	10n 5	4s54	9n35	3s 5	10s57	4s31	12n26	1n 9	22n45	0s17	3n 0	2n 0	18s13	0s41	15s52	0s 3	6s59	17s22	10n41	10n51	8n35	16n32	6s21

Julian Day Number = 2573382.5, Delta T = 06m00s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'12, Lahiri = 28°31'13

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

SEPTEMBER 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 19	8♍22'15	23♉38	26°R38	17♎49	0♍53	9♋54	27♍12	10°R28	16°R38	23°R40	2°R 8	1♍40	9♍47	12♋ 3	F 1
S 2	22 43 16	9°20'09	7♊ 0	26♌22	18°18	1°31	10° 4	27°19	10♒26	16♒36	23♈39	2°D 8	1°37	9°54	12° 7	S 2
S 3	22 47 12	10°18'06	19°58	26°13	18°45	2° 9	10°14	27°26	10°24	16°35	23°38	2♍ 8	1°34	10° 0	12°11	S 3
M 4	22 51 9	11°16'04	2♋35	26°D13	19°12	2°48	10°24	27°34	10°22	16°33	23°38	2° 9	1°31	10° 7	12°14	M 4
T 5	22 55 5	12°14'04	14°56	26°21	19°36	3°26	10°33	27°41	10°20	16°32	23°37	2°10	1°27	10°14	12°18	T 5
W 6	22 59 2	13°12'06	27° 2	26°37	19°59	4° 4	10°43	27°48	10°18	16°30	23°36	2°11	1°24	10°20	12°22	W 6
T 7	23 2 59	14°10'09	9♌ 0	27° 1	20°20	4°42	10°52	27°56	10°16	16°29	23°35	2°12	1°21	10°27	12°26	T 7
F 8	23 6 55	15° 8'14	20°50	27°34	20°39	5°20	11° 2	28° 3	10°14	16°28	23°34	2°12	1°18	10°34	12°29	F 8
S 9	23 10 52	16° 6'21	2♍38	28°15	20°57	5°58	11°11	28°10	10°12	16°26	23°33	2°R13	1°15	10°40	12°33	S 9
S 10	23 14 48	17° 4'30	14°25	29° 4	21°12	6°37	11°20	28°18	10°11	16°25	23°33	2°12	1°12	10°47	12°36	S 10
M11	23 18 45	18° 2'40	26°14	29°59	21°26	7°15	11°29	28°25	10° 9	16°23	23°32	2°11	1° 8	10°53	12°40	M11
T 12	23 22 41	19° 0'52	8♎ 6	1♍ 3	21°37	7°53	11°38	28°33	10° 7	16°22	23°31	2° 9	1° 5	11° 0	12°43	T 12
W13	23 26 38	19°59'06	20° 4	2°13	21°47	8°31	11°46	28°40	10° 6	16°21	23°30	2° 7	1° 2	11° 7	12°46	W13
T 14	23 30 34	20°57'21	2♏11	3°30	21°54	9° 9	11°55	28°47	10° 4	16°20	23°29	2° 4	0°59	11°13	12°49	T 14
F 15	23 34 31	21°55'38	14°28	4°52	21°59	9°47	12° 3	28°55	10° 2	16°18	23°28	2° 1	0°56	11°20	12°52	F 15
S 16	23 38 27	22°53'56	26°58	6°19	22° 2	10°25	12°12	29° 2	10° 1	16°17	23°27	1°58	0°52	11°27	12°56	S 16
S 17	23 42 24	23°52'16	9♐45	7°51	22°R 3	11° 4	12°20	29°10	9°59	16°16	23°26	1°57	0°49	11°33	12°59	S 17
M18	23 46 21	24°50'38	22°51	9°27	22° 1	11°42	12°28	29°17	9°58	16°15	23°25	1°D56	0°46	11°40	13° 1	M18
T 19	23 50 17	25°49'01	6♑18	11° 6	21°57	12°20	12°36	29°25	9°56	16°13	23°24	1°56	0°43	11°47	13° 4	T 19
W20	23 54 14	26°47'25	20° 9	12°49	21°50	12°58	12°44	29°32	9°55	16°12	23°23	1°57	0°40	11°53	13° 7	W20
T 21	23 58 10	27°45'51	4♒24	14°34	21°41	13°36	12°51	29°40	9°54	16°11	23°22	1°59	0°37	12° 0	13°10	T 21
F 22	0 2 7	28°44'19	19° 1	16°21	21°30	14°14	12°59	29°47	9°52	16°10	23°21	2° 0	0°33	12° 7	13°12	F 22
S 23	0 6 3	29°42'48	3♓56	18° 9	21°16	14°52	13° 6	29°55	9°51	16° 9	23°20	2°R 1	0°30	12°13	13°15	S 23
S 24	0 10 0	0♎41'19	19° 3	19°59	21° 0	15°30	13°13	0♎ 2	9°50	16° 8	23°19	2° 0	0°27	12°20	13°17	S 24
M25	0 13 56	1°39'52	4♈13	21°50	20°41	16° 8	13°21	0°10	9°49	16° 7	23°18	1°57	0°24	12°27	13°20	M25
T 26	0 17 53	2°38'27	19°16	23°41	20°20	16°46	13°27	0°17	9°47	16° 6	23°17	1°54	0°21	12°33	13°22	T 26
W27	0 21 50	3°37'03	4♉ 3	25°32	19°57	17°24	13°34	0°25	9°46	16° 5	23°16	1°49	0°18	12°40	13°24	W27
T 28	0 25 46	4°35'42	18°28	27°24	19°32	18° 2	13°41	0°32	9°45	16° 4	23°15	1°45	0°14	12°46	13°27	T 28
F 29	0 29 43	5°34'23	2♊25	29°15	19° 5	18°41	13°47	0°40	9°44	16° 3	23°13	1°40	0°11	12°53	13°29	F 29
S 30	0 33 39	6♎33'06	15♊54	1♎ 6	18♎37	19♍19	13♋54	0♎47	9♒43	16♒ 2	23♈12	1♍37	0♍ 8	13♍ 0	13♋31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n25	13n34	5s14	9n59	2s48	11s18	4s40	12n13	1n 9	22n45	0s17	2n57	2n 0	18s14	0s41	15s53	0s 3	7s 0	17s22	10n42	10n52	8n34	16n31	6s21
S 2	8 3	16 14	5 17	10 22	2 29	11 38	4 50	11 59	1 9	22 44	0 17	2 54	2 0	18 15	0 41	15 53	0 4	7 0	17 22	10 42	10 53	8 32	16 30	6 22
S 3	7 41	17 59	5 3	10 42	2 11	11 57	5 0	11 46	1 9	22 43	0 17	2 51	2 0	18 15	0 41	15 54	0 4	7 1	17 22	10 42	10 54	8 30	16 29	6 22
M 4	7 20	18 48	4 34	11 0	1 52	12 16	5 10	11 32	1 9	22 43	0 17	2 48	2 0	18 16	0 41	15 54	0 4	7 1	17 23	10 41	10 55	8 29	16 29	6 23
T 5	6 57	18 41	3 54	11 15	1 33	12 35	5 19	11 18	1 9	22 42	0 16	2 45	2 0	18 16	0 40	15 55	0 4	7 2	17 23	10 41	10 56	8 27	16 28	6 23
W 6	6 35	17 43	3 3	11 27	1 15	12 52	5 29	11 4	1 9	22 41	0 16	2 42	2 0	18 17	0 40	15 55	0 4	7 2	17 23	10 41	10 57	8 25	16 27	6 24
T 7	6 13	15 57	2 5	11 35	0 57	13 9	5 39	10 50	1 9	22 41	0 16	2 39	2 0	18 17	0 40	15 55	0 4	7 3	17 23	10 40	10 58	8 23	16 26	6 24
F 8	5 51	13 32	1 3	11 40	0 40	13 26	5 48	10 36	1 9	22 40	0 16	2 36	2 0	18 18	0 40	15 56	0 4	7 3	17 24	10 40	11 0	8 22	16 25	6 25
S 9	5 28	10 33	0n 2	11 42	0 23	13 41	5 58	10 22	1 9	22 39	0 16	2 34	2 0	18 18	0 40	15 56	0 4	7 4	17 24	10 40	11 1	8 20	16 24	6 25
S 10	5 6	7 9	1 7	11 40	0 7	13 56	6 8	10 8	1 9	22 39	0 16	2 31	2 0	18 18	0 40	15 57	0 4	7 4	17 24	10 40	11 2	8 18	16 24	6 26
M11	4 43	3 28	2 9	11 35	0n 8	14 10	6 17	9 54	1 9	22 38	0 16	2 28	2 0	18 19	0 40	15 57	0 4	7 5	17 24	10 41	11 3	8 17	16 23	6 26
T 12	4 20	0s22	3 6	11 26	0 22	14 23	6 27	9 40	1 9	22 37	0 16	2 25	2 0	18 19	0 40	15 57	0 4	7 5	17 25	10 41	11 4	8 15	16 22	6 27
W13	3 58	4 12	3 55	11 13	0 36	14 35	6 36	9 26	1 9	22 36	0 16	2 22	2 0	18 20	0 40	15 58	0 4	7 6	17 25	10 42	11 5	8 13	16 21	6 28
T 14	3 35	7 55	4 34	10 57	0 48	14 46	6 45	9 11	1 9	22 36	0 16	2 19	2 0	18 20	0 40	15 58	0 4	7 6	17 25	10 43	11 6	8 11	16 20	6 28
F 15	3 12	11 21	5 1	10 37	0 59	14 57	6 54	8 57	1 9	22 35	0 16	2 16	2 0	18 21	0 40	15 59	0 4	7 7	17 25	10 44	11 7	8 10	16 19	6 29
S 16	2 49	14 21	5 14	10 14	1 9	15 6	7 3	8 42	1 9	22 34	0 16	2 13	2 0	18 21	0 40	15 59	0 4	7 8	17 25	10 45	11 9	8 8	16 19	6 29
S 17	2 26	16 43	5 12	9 48	1 17	15 14	7 11	8 28	1 9	22 34	0 16	2 10	2 0	18 21	0 40	15 59	0 4	7 8	17 25	10 46	11 10	8 6	16 18	6 30
M18	2 3	18 18	4 55	9 20	1 25	15 21	7 20	8 13	1 9	22 33	0 16	2 7	2 0	18 22	0 40	16 0	0 4	7 9	17 26	10 46	11 11	8 5	16 17	6 30
T 19	1 40	18 54	4 21	8 48	1 32	15 27	7 28	7 59	1 9	22 32	0 16	2 4	2 0	18 22	0 40	16 0	0 4	7 9	17 26	10 46	11 12	8 3	16 16	6 31
W20	1 16	18 25	3 30	8 14	1 37	15 31	7 35	7 44	1 9	22 32	0 16	2 1	2 0	18 23	0 40	16 0	0 4	7 10	17 26	10 45	11 13	8 1	16 15	6 31
T 21	0 53	16 45	2 26	7 38	1 42	15 34	7 42	7 30	1 9	22 31	0 15	1 58	2 0	18 23	0 40	16 1	0 4	7 10	17 26	10 45	11 14	7 59	16 14	6 32
F 22	0 30	13 58	1 11	7 0	1 45	15 36	7 49	7 15	1 9	22 30	0 15	1 55	2 0	18 23	0 40	16 1	0 4	7 11	17 26	10 45	11 15	7 58	16 14	6 33
S 23	0 7	10 13	0s11	6 20	1 48	15 37	7 55	7 0	1 9	22 30	0 15	1 52	2 0	18 24	0 40	16 1	0 4	7 11	17 26	10 44	11 16	7 56	16 13	6 33
S 24	0s16	5 45	1 32	5 38	1 49	15 36	8 1	6 45	1 8	22 29	0 15	1 49	2 0	18 24	0 40	16 2	0 4	7 12	17 27	10 45	11 18	7 54	16 12	6 34
M25	0 40	0 54	2 48	4 55	1 50	15 33	8 6	6 31	1 8	22 28	0 15	1 46	2 0	18 24	0 40	16 2	0 4	7 12	17 27	10 46	11 19	7 52	16 11	6 34
T 26	1 3	3n58	3 51	4 11	1 50	15 30	8 11	6 16	1 8	22 28	0 15	1 43	2 0	18 24	0 40	16 2	0 4	7 13	17 27	10 47	11 20	7 51	16 10	6 35
W27	1 26	8 30	4 37	3 27	1 49	15 24	8 15	6 1	1 8	22 27	0 15	1 41	2 0	18 25	0 40	16 3	0 4	7 13	17 27	10 48	11 21	7 49	16 9	6 36
T 28	1 49	12 25	5 4	2 41	1 48	15 18	8 18	5 46	1 8	22 27	0 15	1 38	2 0	18 25	0 40	16 3	0 4	7 14	17 27	10 50	11 22	7 47	16 9	6 36
F 29	2 13	15 30	5 13	1 55	1 46	15 10	8 20	5 31	1 8	22 26	0 15	1 35	2 0	18 25	0 40	16 3	0 4	7 14	17 27	10 52	11 23	7 45	16 8	6 37
S 30	2s36	17n38	5s 3	1n 9	1n44	15s 0	8s22	5n16	1n 8	22n25	0s15	1n32	2n 0	18s25	0s40	16s 4	0s 4	7s15	17s27	10n53	11n24	7n44	16n 7	6s37

Julian Day Number = 2573413.5, Delta T = 06m00s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'16, Lahiri = 28°31'17

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

OCTOBER 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 36	7♎31'52	28♊56	2♎57	18°R 6	19♍57	14♋ 0	0♎55	9°R42	16°R 1	23°R11	1°R35	0♍ 5	13♍ 6	13♋33	S 1
M 2	0 41 32	8°30'40	11♋33	4°47	17♎34	20°35	14° 6	1° 2	9♒41	16♒ 0	23♈10	1°D35	0° 2	13°13	13°35	M 2
T 3	0 45 29	9°29'30	23°51	6°36	17° 1	21°13	14°12	1°10	9°41	16° 0	23° 9	1♍36	29♌58	13°20	13°36	T 3
W 4	0 49 25	10°28'22	5♌54	8°25	16°26	21°51	14°17	1°17	9°40	15°59	23° 8	1°37	29°55	13°26	13°38	W 4
T 5	0 53 22	11°27'16	17°47	10°13	15°51	22°29	14°23	1°24	9°39	15°58	23° 7	1°39	29°52	13°33	13°40	T 5
F 6	0 57 19	12°26'13	29°34	12° 0	15°15	23° 7	14°28	1°32	9°38	15°57	23° 6	1°R40	29°49	13°40	13°41	F 6
S 7	1 1 15	13°25'12	11♍21	13°47	14°38	23°45	14°34	1°39	9°38	15°57	23° 5	1°39	29°46	13°46	13°43	S 7
S 8	1 5 12	14°24'12	23° 9	15°32	14° 1	24°23	14°39	1°47	9°37	15°56	23° 3	1°37	29°43	13°53	13°44	S 8
M 9	1 9 8	15°23'15	5♎ 3	17°17	13°24	25° 1	14°43	1°54	9°36	15°55	23° 2	1°32	29°39	14° 0	13°46	M 9
T 10	1 13 5	16°22'20	17° 4	19° 1	12°48	25°39	14°48	2° 1	9°36	15°55	23° 1	1°26	29°36	14° 6	13°47	T 10
W11	1 17 1	17°21'27	29°14	20°44	12°12	26°17	14°53	2° 9	9°35	15°54	23° 0	1°18	29°33	14°13	13°48	W11
T 12	1 20 58	18°20'36	11♏33	22°27	11°36	26°55	14°57	2°16	9°35	15°54	22°59	1° 9	29°30	14°20	13°49	T 12
F 13	1 24 54	19°19'47	24° 4	24° 8	11° 2	27°34	15° 1	2°23	9°35	15°53	22°58	1° 0	29°27	14°26	13°50	F 13
S 14	1 28 51	20°19'00	6♐46	25°49	10°29	28°12	15° 5	2°31	9°34	15°53	22°57	0°52	29°23	14°33	13°51	S 14
S 15	1 32 47	21°18'15	19°41	27°29	9°57	28°50	15° 9	2°38	9°34	15°52	22°55	0°46	29°20	14°39	13°52	S 15
M16	1 36 44	22°17'32	2♑50	29° 8	9°27	29°28	15°13	2°45	9°34	15°52	22°54	0°42	29°17	14°46	13°52	M16
T 17	1 40 41	23°16'50	16°16	0♏46	8°58	0♎ 6	15°16	2°52	9°34	15°51	22°53	0°40	29°14	14°53	13°53	T 17
W18	1 44 37	24°16'10	29°58	2°24	8°31	0°44	15°19	3° 0	9°34	15°51	22°52	0°D40	29°11	14°59	13°54	W18
T 19	1 48 34	25°15'32	13♒58	4° 1	8° 7	1°22	15°22	3° 7	9°34	15°51	22°51	0°41	29° 8	15° 6	13°54	T 19
F 20	1 52 30	26°14'55	28°17	5°37	7°44	2° 0	15°25	3°14	9°D34	15°50	22°50	0°R42	29° 4	15°13	13°54	F 20
S 21	1 56 27	27°14'20	12♓52	7°13	7°23	2°38	15°28	3°21	9°34	15°50	22°48	0°41	29° 1	15°19	13°55	S 21
S 22	2 0 23	28°13'47	27°39	8°48	7° 5	3°16	15°30	3°28	9°34	15°50	22°47	0°38	28°58	15°26	13°55	S 22
M23	2 4 20	29°13'16	12♈33	10°22	6°50	3°54	15°33	3°35	9°34	15°50	22°46	0°33	28°55	15°33	13°55	M23
T 24	2 8 16	0♏12'46	27°26	11°56	6°36	4°32	15°35	3°42	9°34	15°49	22°45	0°26	28°52	15°39	13°R55	T 24
W25	2 12 13	1°12'19	12♉ 8	13°29	6°26	5°10	15°37	3°49	9°34	15°49	22°44	0°16	28°49	15°46	13°55	W25
T 26	2 16 10	2°11'54	26°32	15° 1	6°17	5°48	15°38	3°56	9°35	15°49	22°43	0° 6	28°45	15°53	13°55	T 26
F 27	2 20 6	3°11'31	10♊32	16°33	6°11	6°26	15°40	4° 3	9°35	15°49	22°42	29♌57	28°42	15°59	13°55	F 27
S 28	2 24 3	4°11'10	24° 5	18° 4	6° 8	7° 4	15°41	4°10	9°35	15°D49	22°40	29°49	28°39	16° 6	13°54	S 28
S 29	2 27 59	5°10'51	7♋11	19°35	6°D 7	7°42	15°42	4°16	9°36	15°49	22°39	29°43	28°36	16°13	13°54	S 29
M30	2 31 56	6°10'35	19°52	21° 5	6° 8	8°20	15°43	4°23	9°36	15°49	22°38	29°39	28°33	16°19	13°53	M30
T 31	2 35 52	7♏10'21	2♌12	22♏34	6♎12	8♎59	15♋44	4♎30	9♒37	15♒49	22♈37	29°D38	28♌29	16♍26	13♋53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s59	18n45	4s38	0n22	1n41	14s49	8s22	5n 1	1n 8	22n25	0s15	1n29	2n 0	18s26	0s40	16s 4	0s 4	7s15	17s27	10n53	11n25	7n42	16n 6	6s38
M 2	3 22	18 55	4 0	0s25	1 37	14 36	8 22	4 46	1 8	22 24	0 15	1 26	2 1	18 26	0 40	16 4	0 4	7 15	17 28	10 54	11 26	7 40	16 5	6 39
T 3	3 45	18 9	3 12	1 12	1 33	14 23	8 21	4 31	1 8	22 24	0 15	1 23	2 1	18 26	0 40	16 4	0 4	7 16	17 28	10 53	11 28	7 38	16 5	6 39
W 4	4 8	16 34	2 16	1 58	1 29	14 7	8 19	4 16	1 8	22 23	0 15	1 20	2 1	18 26	0 40	16 5	0 4	7 16	17 28	10 53	11 29	7 37	16 4	6 40
T 5	4 31	14 17	1 15	2 45	1 24	13 51	8 17	4 1	1 8	22 23	0 15	1 17	2 1	18 26	0 40	16 5	0 4	7 17	17 28	10 52	11 30	7 35	16 3	6 41
F 6	4 54	11 25	0 11	3 31	1 19	13 34	8 13	3 46	1 8	22 22	0 14	1 14	2 1	18 27	0 40	16 5	0 4	7 17	17 28	10 52	11 31	7 33	16 2	6 41
S 7	5 17	8 6	0n52	4 18	1 14	13 15	8 8	3 31	1 7	22 22	0 14	1 12	2 1	18 27	0 40	16 5	0 4	7 18	17 28	10 52	11 32	7 31	16 2	6 42
S 8	5 40	4 28	1 54	5 3	1 8	12 55	8 3	3 15	1 7	22 21	0 14	1 9	2 1	18 27	0 40	16 5	0 4	7 18	17 28	10 53	11 33	7 30	16 1	6 42
M 9	6 3	0 37	2 51	5 49	1 2	12 35	7 56	3 0	1 7	22 21	0 14	1 6	2 1	18 27	0 40	16 6	0 4	7 19	17 28	10 54	11 34	7 28	16 0	6 43
T 10	6 26	3s17	3 41	6 34	0 56	12 14	7 49	2 45	1 7	22 20	0 14	1 3	2 1	18 27	0 40	16 6	0 4	7 19	17 28	10 57	11 35	7 26	15 59	6 44
W11	6 48	7 6	4 21	7 18	0 50	11 53	7 41	2 30	1 7	22 20	0 14	1 0	2 1	18 27	0 40	16 6	0 4	7 20	17 28	11 0	11 36	7 24	15 59	6 44
T 12	7 11	10 40	4 50	8 2	0 44	11 30	7 32	2 15	1 7	22 20	0 14	0 57	2 1	18 27	0 40	16 6	0 4	7 20	17 28	11 3	11 38	7 23	15 58	6 45
F 13	7 33	13 49	5 5	8 46	0 37	11 8	7 22	1 59	1 7	22 19	0 14	0 55	2 1	18 27	0 40	16 6	0 4	7 20	17 28	11 6	11 39	7 21	15 57	6 46
S 14	7 55	16 22	5 6	9 29	0 31	10 45	7 12	1 44	1 7	22 19	0 14	0 52	2 2	18 27	0 40	16 7	0 4	7 21	17 28	11 9	11 40	7 19	15 56	6 46
S 15	8 18	18 10	4 51	10 11	0 24	10 23	7 1	1 29	1 7	22 18	0 14	0 49	2 2	18 28	0 40	16 7	0 4	7 21	17 28	11 11	11 41	7 17	15 56	6 47
M16	8 40	19 1	4 21	10 53	0 17	10 0	6 49	1 14	1 6	22 18	0 14	0 46	2 2	18 28	0 40	16 7	0 4	7 22	17 28	11 12	11 42	7 15	15 55	6 48
T 17	9 2	18 50	3 36	11 33	0 11	9 38	6 37	0 59	1 6	22 18	0 14	0 43	2 2	18 28	0 40	16 7	0 4	7 22	17 28	11 13	11 43	7 14	15 54	6 48
W18	9 24	17 33	2 37	12 14	0 4	9 16	6 25	0 43	1 6	22 17	0 14	0 41	2 2	18 28	0 40	16 7	0 4	7 23	17 28	11 13	11 44	7 12	15 53	6 49
T 19	9 45	15 11	1 29	12 53	0s 3	8 54	6 12	0 28	1 6	22 17	0 14	0 38	2 2	18 28	0 39	16 7	0 4	7 23	17 28	11 13	11 45	7 10	15 53	6 49
F 20	10 7	11 51	0 13	13 32	0 10	8 33	5 58	0 13	1 6	22 17	0 13	0 35	2 2	18 28	0 39	16 7	0 4	7 23	17 28	11 12	11 46	7 8	15 52	6 50
S 21	10 28	7 43	1s 5	14 10	0 17	8 12	5 45	0s 2	1 6	22 17	0 13	0 33	2 2	18 28	0 39	16 7	0 4	7 24	17 28	11 13	11 48	7 7	15 51	6 51
S 22	10 49	3 4	2 19	14 47	0 24	7 53	5 31	0 17	1 6	22 16	0 13	0 30	2 2	18 27	0 39	16 7	0 4	7 24	17 28	11 14	11 49	7 5	15 51	6 51
M23	11 11	1n49	3 25	15 23	0 31	7 34	5 17	0 33	1 6	22 16	0 13	0 27	2 3	18 27	0 39	16 8	0 4	7 24	17 28	11 15	11 50	7 3	15 50	6 52
T 24	11 32	6 33	4 16	15 59	0 38	7 15	5 3	0 48	1 5	22 16	0 13	0 25	2 3	18 27	0 39	16 8	0 4	7 25	17 28	11 18	11 51	7 1	15 50	6 53
W25	11 52	10 51	4 49	16 34	0 45	6 58	4 49	1 3	1 5	22 16	0 13	0 22	2 3	18 27	0 39	16 8	0 4	7 25	17 28	11 21	11 52	6 59	15 49	6 53
T 26	12 13	14 25	5 4	17 8	0 51	6 42	4 35	1 18	1 5	22 16	0 13	0 19	2 3	18 27	0 39	16 8	0 4	7 25	17 28	11 25	11 53	6 58	15 48	6 54
F 27	12 33	17 3	4 59	17 41	0 58	6 26	4 20	1 33	1 5	22 16	0 13	0 17	2 3	18 27	0 39	16 8	0 4	7 26	17 28	11 28	11 54	6 56	15 48	6 55
S 28	12 53	18 38	4 38	18 13	1 5	6 12	4 6	1 49	1 5	22 16	0 13	0 14	2 3	18 27	0 39	16 8	0 4	7 26	17 28	11 31	11 55	6 54	15 47	6 55
S 29	13 13	19 10	4 2	18 44	1 11	5 59	3 52	2 4	1 5	22 16	0 13	0 12	2 3	18 27	0 39	16 8	0 4	7 26	17 28	11 33	11 56	6 52	15 46	6 56
M30	13 33	18 42	3 16	19 14	1 17	5 46	3 38	2 19	1 4	22 16	0 13	0 9	2 3	18 27	0 39	16 8	0 4	7 27	17 28	11 34	11 57	6 50	15 46	6 57
T 31	13s53	17n21	2s21	19s44	1s24	5s35	3s24	2s34	1n 4	22n16	0s13	0n 6	2n 4	18s26	0s39	16s 8	0s 4	7s27	17s27	11n35	11n59	6n49	15n45	6s57

Julian Day Number = 2573443.5, Delta T = 06m00s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'20, Lahiri = 28°31'21

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

NOVEMBER 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 39 49	8♏10'09	14♌15	24♏ 3	6♎18	9♎37	15♋45	4♎37	9♒37	15♒49	22°R36	29♌38	28♌26	16♍33	13°R52	W 1
T 2	2 43 45	9° 9'59	26° 8	25°31	6°27	10°15	15°45	4°43	9°38	15°50	22♈35	29°R38	28°23	16°39	13♋52	T 2
F 3	2 47 42	10° 9'51	7♍55	26°59	6°37	10°53	15°R45	4°50	9°39	15°50	22°34	29°38	28°20	16°46	13°51	F 3
S 4	2 51 39	11° 9'45	19°42	28°26	6°50	11°31	15°45	4°56	9°39	15°50	22°33	29°36	28°17	16°53	13°50	S 4
S 5	2 55 35	12° 9'42	1♎34	29°52	7° 5	12° 9	15°45	5° 3	9°40	15°50	22°32	29°32	28°14	16°59	13°49	S 5
M 6	2 59 32	13° 9'41	13°34	1♐18	7°22	12°47	15°44	5° 9	9°41	15°50	22°31	29°25	28°10	17° 6	13°48	M 6
T 7	3 3 28	14° 9'41	25°45	2°43	7°41	13°25	15°44	5°16	9°42	15°51	22°29	29°15	28° 7	17°12	13°47	T 7
W 8	3 7 25	15° 9'44	8♏ 8	4° 7	8° 2	14° 3	15°43	5°22	9°43	15°51	22°28	29° 2	28° 4	17°19	13°45	W 8
T 9	3 11 21	16° 9'48	20°45	5°30	8°25	14°41	15°42	5°28	9°44	15°51	22°27	28°49	28° 1	17°26	13°44	T 9
F 10	3 15 18	17° 9'55	3♐35	6°53	8°50	15°19	15°41	5°35	9°45	15°52	22°26	28°36	27°58	17°32	13°43	F 10
S 11	3 19 14	18°10'03	16°37	8°15	9°16	15°57	15°39	5°41	9°46	15°52	22°25	28°23	27°55	17°39	13°41	S 11
S 12	3 23 11	19°10'13	29°50	9°35	9°44	16°35	15°38	5°47	9°47	15°53	22°24	28°13	27°51	17°46	13°40	S 12
M13	3 27 8	20°10'24	13♑14	10°55	10°14	17°14	15°36	5°53	9°49	15°53	22°23	28° 6	27°48	17°52	13°38	M13
T 14	3 31 4	21°10'37	26°48	12°14	10°45	17°52	15°34	5°59	9°50	15°54	22°22	28° 2	27°45	17°59	13°36	T 14
W15	3 35 1	22°10'52	10♒33	13°31	11°17	18°30	15°31	6° 5	9°51	15°54	22°21	28° 0	27°42	18° 6	13°34	W15
T 16	3 38 57	23°11'08	24°27	14°46	11°52	19° 8	15°29	6°11	9°52	15°55	22°20	28° 0	27°39	18°12	13°32	T 16
F 17	3 42 54	24°11'25	8♓33	16° 0	12°27	19°46	15°26	6°17	9°54	15°56	22°19	28° 0	27°35	18°19	13°30	F 17
S 18	3 46 50	25°11'44	22°48	17°12	13° 4	20°24	15°23	6°23	9°55	15°56	22°18	27°59	27°32	18°26	13°28	S 18
S 19	3 50 47	26°12'04	7♈12	18°22	13°42	21° 2	15°20	6°28	9°57	15°57	22°17	27°55	27°29	18°32	13°26	S 19
M20	3 54 43	27°12'25	21°40	19°30	14°21	21°40	15°17	6°34	9°58	15°58	22°17	27°48	27°26	18°39	13°24	M20
T 21	3 58 40	28°12'48	6♉ 8	20°35	15° 2	22°18	15°14	6°40	10° 0	15°59	22°16	27°39	27°23	18°46	13°22	T 21
W22	4 2 37	29°13'12	20°30	21°38	15°44	22°56	15°10	6°45	10° 2	15°59	22°15	27°27	27°20	18°52	13°20	W22
T 23	4 6 33	0♐13'38	4♊39	22°36	16°27	23°34	15° 6	6°51	10° 3	16° 0	22°14	27°14	27°16	18°59	13°17	T 23
F 24	4 10 30	1°14'06	18°29	23°31	17°11	24°12	15° 2	6°56	10° 5	16° 1	22°13	27° 2	27°13	19° 6	13°15	F 24
S 25	4 14 26	2°14'35	1♋57	24°22	17°56	24°50	14°58	7° 1	10° 7	16° 2	22°12	26°51	27°10	19°12	13°12	S 25
S 26	4 18 23	3°15'06	15° 1	25° 8	18°42	25°28	14°54	7° 7	10° 8	16° 3	22°11	26°43	27° 7	19°19	13° 9	S 26
M27	4 22 19	4°15'39	27°43	25°49	19°29	26° 7	14°49	7°12	10°10	16° 4	22°11	26°38	27° 4	19°26	13° 7	M27
T 28	4 26 16	5°16'13	10♌ 4	26°23	20°17	26°45	14°45	7°17	10°12	16° 5	22°10	26°35	27° 1	19°32	13° 4	T 28
W29	4 30 12	6°16'49	22° 9	26°51	21° 6	27°23	14°40	7°22	10°14	16° 6	22° 9	26°D34	26°57	19°39	13° 1	W29
T 30	4 34 9	7♐17'27	4♍ 3	27♐11	21♎55	28♎ 1	14♋35	7♎27	10♒16	16♒ 7	22♈ 8	26°R34	26♌54	19♍46	12♋58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s12	15n14	1s21	20s12	1s30	5s25	3s11	2s49	1n 4	22n16	0s12	0n 4	2n 4	18s26	0s39	16s 8	0s 4	7s27	17s27	11n35	12n 0	6n47	15n45	6s58
T 2	14 31	12 30	0 19	20 39	1 36	5 16	2 57	3 4	1 4	22 16	0 12	0 1	2 4	18 26	0 39	16 8	0 4	7 28	17 27	11 35	12 1	6 45	15 44	6 58
F 3	14 50	9 16	0n44	21 6	1 42	5 8	2 44	3 19	1 4	22 16	0 12	0s 1	2 4	18 26	0 39	16 8	0 4	7 28	17 27	11 35	12 2	6 43	15 44	6 59
S 4	15 9	5 40	1 45	21 31	1 47	5 1	2 31	3 34	1 4	22 16	0 12	0 3	2 4	18 26	0 39	16 8	0 4	7 28	17 27	11 35	12 3	6 41	15 43	7 0
S 5	15 27	1 51	2 41	21 55	1 53	4 56	2 18	3 49	1 3	22 16	0 12	0 6	2 4	18 25	0 39	16 7	0 4	7 28	17 27	11 37	12 4	6 39	15 43	7 0
M 6	15 46	2s 6	3 31	22 19	1 58	4 51	2 6	4 4	1 3	22 16	0 12	0 8	2 5	18 25	0 39	16 7	0 4	7 29	17 27	11 39	12 5	6 38	15 42	7 1
T 7	16 3	6 1	4 12	22 41	2 3	4 47	1 54	4 19	1 3	22 16	0 12	0 11	2 5	18 25	0 39	16 7	0 4	7 29	17 27	11 43	12 6	6 36	15 42	7 1
W 8	16 21	9 45	4 41	23 2	2 8	4 44	1 42	4 34	1 3	22 16	0 12	0 13	2 5	18 24	0 39	16 7	0 4	7 29	17 27	11 47	12 7	6 34	15 41	7 2
T 9	16 39	13 7	4 58	23 21	2 13	4 42	1 30	4 49	1 3	22 17	0 12	0 15	2 5	18 24	0 39	16 7	0 4	7 29	17 26	11 52	12 8	6 32	15 41	7 3
F 10	16 56	15 55	5 0	23 40	2 17	4 42	1 18	5 4	1 3	22 17	0 12	0 18	2 5	18 24	0 39	16 7	0 4	7 30	17 26	11 56	12 10	6 30	15 40	7 3
S 11	17 12	17 59	4 46	23 58	2 21	4 42	1 7	5 18	1 2	22 17	0 12	0 20	2 5	18 24	0 39	16 7	0 4	7 30	17 26	12 1	12 11	6 29	15 40	7 4
S 12	17 29	19 7	4 17	24 14	2 25	4 43	0 56	5 33	1 2	22 17	0 11	0 22	2 6	18 23	0 39	16 7	0 4	7 30	17 26	12 4	12 12	6 27	15 39	7 4
M13	17 45	19 12	3 33	24 29	2 28	4 45	0 46	5 48	1 2	22 18	0 11	0 24	2 6	18 23	0 39	16 7	0 4	7 30	17 26	12 7	12 13	6 25	15 39	7 5
T 14	18 1	18 11	2 37	24 43	2 31	4 47	0 35	6 3	1 2	22 18	0 11	0 27	2 6	18 23	0 39	16 6	0 4	7 30	17 26	12 8	12 14	6 23	15 38	7 6
W15	18 17	16 6	1 31	24 55	2 34	4 51	0 25	6 17	1 1	22 18	0 11	0 29	2 6	18 22	0 39	16 6	0 4	7 31	17 25	12 9	12 15	6 21	15 38	7 6
T 16	18 32	13 3	0 19	25 6	2 36	4 55	0 16	6 32	1 1	22 19	0 11	0 31	2 6	18 22	0 39	16 6	0 4	7 31	17 25	12 9	12 16	6 19	15 38	7 7
F 17	18 47	9 12	0s55	25 16	2 37	5 0	0 6	6 46	1 1	22 19	0 11	0 33	2 6	18 21	0 39	16 6	0 4	7 31	17 25	12 9	12 17	6 18	15 37	7 7
S 18	19 2	4 48	2 7	25 25	2 39	5 6	0n 3	7 1	1 1	22 20	0 11	0 35	2 7	18 21	0 39	16 6	0 4	7 31	17 25	12 9	12 18	6 16	15 37	7 8
S 19	19 16	0 5	3 11	25 32	2 39	5 13	0 12	7 15	1 1	22 20	0 11	0 37	2 7	18 21	0 39	16 6	0 4	7 31	17 25	12 11	12 19	6 14	15 37	7 8
M20	19 30	4n40	4 3	25 38	2 39	5 20	0 21	7 30	1 0	22 21	0 11	0 39	2 7	18 20	0 39	16 5	0 4	7 31	17 24	12 13	12 20	6 12	15 36	7 9
T 21	19 43	9 8	4 40	25 42	2 39	5 28	0 29	7 44	1 0	22 21	0 11	0 41	2 7	18 20	0 39	16 5	0 4	7 31	17 24	12 16	12 22	6 10	15 36	7 10
W22	19 57	13 3	4 58	25 45	2 37	5 37	0 37	7 58	1 0	22 22	0 10	0 43	2 7	18 19	0 39	16 5	0 4	7 32	17 24	12 20	12 23	6 8	15 36	7 10
T 23	20 10	16 9	4 58	25 46	2 35	5 46	0 45	8 13	1 0	22 22	0 10	0 45	2 8	18 19	0 38	16 5	0 4	7 32	17 24	12 24	12 24	6 6	15 35	7 11
F 24	20 22	18 15	4 40	25 46	2 33	5 56	0 52	8 27	0 59	22 23	0 10	0 47	2 8	18 18	0 38	16 4	0 4	7 32	17 23	12 29	12 25	6 5	15 35	7 11
S 25	20 34	19 16	4 7	25 45	2 29	6 6	1 0	8 41	0 59	22 23	0 10	0 49	2 8	18 18	0 38	16 4	0 4	7 32	17 23	12 32	12 26	6 3	15 35	7 12
S 26	20 46	19 13	3 21	25 42	2 24	6 17	1 7	8 55	0 59	22 24	0 10	0 51	2 8	18 17	0 38	16 4	0 4	7 32	17 23	12 35	12 27	6 1	15 35	7 12
M27	20 57	18 11	2 27	25 38	2 18	6 28	1 14	9 9	0 59	22 24	0 10	0 53	2 9	18 17	0 38	16 4	0 4	7 32	17 23	12 37	12 28	5 59	15 34	7 13
T 28	21 8	16 18	1 26	25 32	2 11	6 40	1 20	9 23	0 58	22 25	0 10	0 55	2 9	18 16	0 38	16 3	0 4	7 32	17 22	12 38	12 29	5 57	15 34	7 13
W29	21 19	13 44	0 23	25 24	2 3	6 53	1 26	9 37	0 58	22 26	0 10	0 57	2 9	18 16	0 38	16 3	0 4	7 32	17 22	12 38	12 30	5 55	15 34	7 13
T 30	21s29	10n37	0n40	25s15	1s54	7s 6	1n33	9s51	0n58	22n26	0s10	0s58	2n 9	18s15	0s38	16s 3	0s 4	7s32	17s22	12n38	12n31	5n53	15n34	7s14

Julian Day Number = 2573474.5, Delta T = 06m01s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'25, Lahiri = 28°31'25

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ASTRODIENST EPHEMERIS for the year 2333
geocentric

DECEMBER 2333 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 6	8♐18'06	15♍51	27♐23	22♎46	28♎39	14°R30	7♎32	10♒18	16♒ 8	22°R 7	26°R34	26♌51	19♍52	12°R55	F 1
S 2	4 42 2	9°18'47	27°40	27°R26	23°37	29°17	14♋24	7°37	10°20	16° 9	22♈ 7	26♌32	26°48	19°59	12♋52	S 2
S 3	4 45 59	10°19'29	9♎34	27°18	24°29	29°55	14°19	7°41	10°22	16°10	22° 6	26°29	26°45	20° 5	12°49	S 3
M 4	4 49 55	11°20'13	21°38	27° 1	25°22	0♏33	14°13	7°46	10°25	16°12	22° 5	26°22	26°41	20°12	12°46	M 4
T 5	4 53 52	12°20'59	3♏56	26°32	26°15	1°11	14° 7	7°51	10°27	16°13	22° 5	26°13	26°38	20°19	12°43	T 5
W 6	4 57 48	13°21'46	16°30	25°52	27°10	1°49	14° 1	7°55	10°29	16°14	22° 4	26° 2	26°35	20°25	12°40	W 6
T 7	5 1 45	14°22'34	29°22	25° 2	28° 4	2°27	13°55	7°59	10°31	16°15	22° 3	25°49	26°32	20°32	12°37	T 7
F 8	5 5 41	15°23'24	12♐32	24° 1	29° 0	3° 5	13°49	8° 4	10°34	16°17	22° 3	25°37	26°29	20°39	12°33	F 8
S 9	5 9 38	16°24'15	25°57	22°52	29°56	3°44	13°42	8° 8	10°36	16°18	22° 2	25°25	26°26	20°45	12°30	S 9
S 10	5 13 35	17°25'07	9♑36	21°36	0♏53	4°22	13°36	8°12	10°38	16°19	22° 1	25°16	26°22	20°52	12°26	S 10
M11	5 17 31	18°26'00	23°24	20°15	1°50	5° 0	13°29	8°16	10°41	16°21	22° 1	25° 9	26°19	20°59	12°23	M11
T 12	5 21 28	19°26'54	7♒20	18°52	2°48	5°38	13°22	8°20	10°43	16°22	22° 0	25° 5	26°16	21° 5	12°19	T 12
W13	5 25 24	20°27'48	21°20	17°30	3°46	6°16	13°15	8°24	10°46	16°24	22° 0	25°D 4	26°13	21°12	12°16	W13
T 14	5 29 21	21°28'44	5♓23	16°12	4°45	6°54	13° 8	8°28	10°48	16°25	21°59	25° 4	26°10	21°19	12°12	T 14
F 15	5 33 17	22°29'39	19°29	14°59	5°44	7°32	13° 1	8°32	10°51	16°27	21°59	25°R 4	26° 7	21°25	12° 8	F 15
S 16	5 37 14	23°30'36	3♈35	13°55	6°44	8°10	12°54	8°35	10°54	16°28	21°58	25° 4	26° 3	21°32	12° 5	S 16
S 17	5 41 10	24°31'33	17°41	13° 0	7°44	8°48	12°47	8°39	10°56	16°30	21°58	25° 2	26° 0	21°39	12° 1	S 17
M18	5 45 7	25°32'31	1♉45	12°16	8°44	9°26	12°39	8°42	10°59	16°31	21°57	24°57	25°57	21°45	11°57	M18
T 19	5 49 4	26°33'29	15°46	11°43	9°45	10° 4	12°32	8°45	11° 2	16°33	21°57	24°50	25°54	21°52	11°53	T 19
W20	5 53 0	27°34'28	29°39	11°21	10°47	10°42	12°24	8°49	11° 4	16°34	21°57	24°40	25°51	21°59	11°50	W20
T 21	5 56 57	28°35'28	13♊22	11°10	11°49	11°20	12°16	8°52	11° 7	16°36	21°56	24°30	25°47	22° 5	11°46	T 21
F 22	6 0 53	29°36'28	26°50	11°D10	12°51	11°58	12° 9	8°55	11°10	16°38	21°56	24°21	25°44	22°12	11°42	F 22
S 23	6 4 50	0♑37'29	10♋ 2	11°19	13°53	12°36	12° 1	8°58	11°13	16°40	21°56	24°12	25°41	22°19	11°38	S 23
S 24	6 8 46	1°38'31	22°55	11°38	14°56	13°14	11°53	9° 1	11°16	16°41	21°55	24° 5	25°38	22°25	11°34	S 24
M25	6 12 43	2°39'33	5♌30	12° 4	16° 0	13°52	11°45	9° 3	11°19	16°43	21°55	24° 1	25°35	22°32	11°30	M25
T 26	6 16 39	3°40'36	17°49	12°37	17° 3	14°30	11°37	9° 6	11°21	16°45	21°55	23°59	25°32	22°39	11°26	T 26
W27	6 20 36	4°41'40	29°53	13°17	18° 7	15° 8	11°29	9° 9	11°24	16°47	21°55	23°D59	25°28	22°45	11°22	W27
T 28	6 24 33	5°42'44	11♍48	14° 3	19°12	15°46	11°21	9°11	11°27	16°48	21°54	24° 0	25°25	22°52	11°18	T 28
F 29	6 28 29	6°43'50	23°37	14°54	20°16	16°24	11°13	9°13	11°30	16°50	21°54	24° 2	25°22	22°59	11°14	F 29
S 30	6 32 26	7°44'55	5♎26	15°49	21°21	17° 2	11° 5	9°16	11°33	16°52	21°54	24°R 3	25°19	23° 5	11°10	S 30
S 31	6 36 22	8♑46'02	17♎20	16♐49	22♏26	17♏40	10♋57	9♎18	11♒37	16♒54	21♈54	24♌ 2	25♌16	23♍12	11♋ 6	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s39	7n 7	1n41	25s 5	1s43	7s19	1n38	10s 5	0n58	22n27	0s 9	1s 0	2n 9	18s14	0s38	16s 2	0s 4	7s32	17s22	12n38	12n32	5n52	15n34	7s14
S 2	21 48	3 20	2 37	24 53	1 31	7 33	1 44	10 18	0 57	22 28	0 9	1 2	2 10	18 14	0 38	16 2	0 4	7 32	17 21	12 39	12 33	5 50	15 33	7 15
S 3	21 57	0s36	3 27	24 39	1 17	7 47	1 49	10 32	0 57	22 28	0 9	1 3	2 10	18 13	0 38	16 2	0 4	7 32	17 21	12 40	12 35	5 48	15 33	7 15
M 4	22 6	4 34	4 9	24 23	1 2	8 1	1 54	10 46	0 57	22 29	0 9	1 5	2 10	18 13	0 38	16 1	0 4	7 32	17 21	12 42	12 36	5 46	15 33	7 16
T 5	22 14	8 25	4 40	24 6	0 45	8 16	1 59	10 59	0 56	22 30	0 9	1 6	2 10	18 12	0 38	16 1	0 4	7 32	17 20	12 45	12 37	5 44	15 33	7 16
W 6	22 22	11 59	4 58	23 47	0 27	8 31	2 4	11 12	0 56	22 31	0 9	1 8	2 11	18 11	0 38	16 1	0 4	7 32	17 20	12 49	12 38	5 42	15 33	7 17
T 7	22 29	15 4	5 1	23 26	0 8	8 46	2 8	11 26	0 56	22 31	0 9	1 10	2 11	18 11	0 38	16 0	0 4	7 32	17 20	12 53	12 39	5 40	15 33	7 17
F 8	22 36	17 29	4 49	23 4	0n12	9 2	2 13	11 39	0 55	22 32	0 9	1 11	2 11	18 10	0 38	16 0	0 4	7 32	17 20	12 58	12 40	5 38	15 33	7 17
S 9	22 42	18 59	4 21	22 40	0 32	9 18	2 17	11 52	0 55	22 33	0 8	1 12	2 11	18 9	0 38	15 59	0 4	7 32	17 19	13 1	12 41	5 37	15 33	7 18
S 10	22 48	19 26	3 37	22 15	0 52	9 34	2 21	12 5	0 55	22 34	0 8	1 14	2 12	18 9	0 38	15 59	0 4	7 32	17 19	13 5	12 42	5 35	15 33	7 18
M11	22 53	18 44	2 40	21 50	1 12	9 50	2 24	12 18	0 55	22 35	0 8	1 15	2 12	18 8	0 38	15 59	0 4	7 32	17 19	13 7	12 43	5 33	15 33	7 18
T 12	22 58	16 54	1 33	21 25	1 31	10 6	2 28	12 31	0 54	22 35	0 8	1 17	2 12	18 7	0 38	15 58	0 4	7 32	17 18	13 8	12 44	5 31	15 32	7 19
W13	23 3	14 3	0 20	21 0	1 49	10 23	2 31	12 44	0 54	22 36	0 8	1 18	2 12	18 7	0 38	15 58	0 4	7 31	17 18	13 9	12 45	5 29	15 32	7 19
T 14	23 7	10 22	0s55	20 37	2 4	10 40	2 34	12 57	0 54	22 37	0 8	1 19	2 13	18 6	0 38	15 57	0 4	7 31	17 18	13 9	12 46	5 27	15 32	7 19
F 15	23 11	6 6	2 7	20 16	2 18	10 56	2 37	13 10	0 53	22 38	0 8	1 20	2 13	18 5	0 38	15 57	0 4	7 31	17 17	13 8	12 47	5 25	15 32	7 20
S 16	23 14	1 30	3 11	19 58	2 29	11 13	2 39	13 22	0 53	22 39	0 8	1 21	2 13	18 5	0 38	15 56	0 4	7 31	17 17	13 8	12 49	5 23	15 32	7 20
S 17	23 17	3n11	4 3	19 42	2 38	11 31	2 42	13 35	0 53	22 39	0 7	1 23	2 13	18 4	0 38	15 56	0 4	7 31	17 17	13 9	12 50	5 22	15 33	7 20
M18	23 19	7 40	4 41	19 30	2 45	11 48	2 44	13 47	0 52	22 40	0 7	1 24	2 14	18 3	0 38	15 56	0 4	7 31	17 16	13 11	12 51	5 20	15 33	7 21
T 19	23 21	11 43	5 1	19 21	2 49	12 5	2 46	13 59	0 52	22 41	0 7	1 25	2 14	18 2	0 38	15 55	0 4	7 31	17 16	13 13	12 52	5 18	15 33	7 21
W20	23 22	15 5	5 4	19 16	2 52	12 22	2 48	14 11	0 51	22 42	0 7	1 26	2 14	18 1	0 38	15 55	0 4	7 30	17 16	13 16	12 53	5 16	15 33	7 21
T 21	23 23	17 35	4 49	19 14	2 52	12 39	2 50	14 24	0 51	22 43	0 7	1 27	2 14	18 1	0 38	15 54	0 4	7 30	17 15	13 20	12 54	5 14	15 33	7 21
F 22	23 24	19 4	4 18	19 15	2 51	12 56	2 51	14 36	0 51	22 44	0 7	1 28	2 15	18 0	0 38	15 54	0 4	7 30	17 15	13 23	12 55	5 12	15 33	7 21
S 23	23 24	19 28	3 34	19 18	2 49	13 14	2 53	14 47	0 50	22 44	0 7	1 29	2 15	17 59	0 38	15 53	0 5	7 30	17 15	13 26	12 56	5 10	15 33	7 22
S 24	23 23	18 50	2 39	19 24	2 45	13 31	2 54	14 59	0 50	22 45	0 7	1 30	2 15	17 58	0 38	15 53	0 5	7 30	17 14	13 28	12 57	5 8	15 33	7 22
M25	23 22	17 16	1 38	19 32	2 41	13 48	2 55	15 11	0 50	22 46	0 6	1 30	2 16	17 57	0 38	15 52	0 5	7 29	17 14	13 29	12 58	5 6	15 33	7 22
T 26	23 21	14 56	0 33	19 42	2 35	14 5	2 56	15 23	0 49	22 47	0 6	1 31	2 16	17 57	0 38	15 52	0 5	7 29	17 14	13 30	12 59	5 4	15 33	7 22
W27	23 19	11 59	0n32	19 53	2 29	14 22	2 57	15 34	0 49	22 48	0 6	1 32	2 16	17 56	0 38	15 51	0 5	7 29	17 13	13 30	13 0	5 2	15 34	7 22
T 28	23 16	8 35	1 35	20 5	2 23	14 39	2 57	15 45	0 48	22 49	0 6	1 33	2 16	17 55	0 38	15 51	0 5	7 29	17 13	13 30	13 1	5 1	15 34	7 23
F 29	23 13	4 53	2 33	20 18	2 15	14 55	2 58	15 57	0 48	22 49	0 6	1 33	2 17	17 54	0 38	15 50	0 5	7 28	17 13	13 29	13 2	4 59	15 34	7 23
S 30	23 10	0 59	3 25	20 31	2 8	15 12	2 58	16 8	0 48	22 50	0 6	1 34	2 17	17 53	0 38	15 49	0 5	7 28	17 12	13 29	13 4	4 57	15 34	7 23
S 31	23s 6	2s58	4n 9	20s45	2n 0	15s28	2n58	16s19	0n47	22n51	0s 6	1s34	2n17	17s52	0s38	15s49	0s 5	7s28	17s12	13n29	13n 5	4n55	15n34	7s23

Julian Day Number = 2573504.5, Delta T = 06m01s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'29, Lahiri = 28°31'29

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

JANUARY 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 19	9♉47'09	29♎25	17♐52	23♏32	18♏18	10°R48	9♎20	11♒40	16♒56	21°R54	24°R 0	25♌13	23♍19	11°R 2	M 1
T 2	6 44 15	10°48'17	11♏44	18°58	24°37	18°57	10♋40	9°22	11°43	16°58	21♈54	23♌56	25° 9	23°25	10♋58	T 2
W 3	6 48 12	11°49'25	24°22	20° 7	25°43	19°35	10°32	9°23	11°46	17° 0	21°53	23°50	25° 6	23°32	10°54	W 3
T 4	6 52 8	12°50'34	7♐22	21°18	26°50	20°12	10°24	9°25	11°49	17° 2	21°53	23°43	25° 3	23°39	10°50	T 4
F 5	6 56 5	13°51'44	20°44	22°31	27°56	20°50	10°16	9°27	11°52	17° 4	21°53	23°36	25° 0	23°45	10°46	F 5
S 6	7 0 2	14°52'53	4♑27	23°47	29° 3	21°28	10° 8	9°28	11°55	17° 6	21°D53	23°29	24°57	23°52	10°42	S 6
S 7	7 3 58	15°54'03	18°29	25° 3	0♐10	22° 6	10° 0	9°30	11°59	17° 8	21°53	23°24	24°53	23°59	10°38	S 7
M 8	7 7 55	16°55'13	2♒44	26°22	1°17	22°44	9°52	9°31	12° 2	17°10	21°53	23°20	24°50	24° 5	10°34	M 8
T 9	7 11 51	17°56'23	17° 8	27°42	2°24	23°22	9°44	9°32	12° 5	17°12	21°54	23°D18	24°47	24°12	10°30	T 9
W10	7 15 48	18°57'33	1♓35	29° 3	3°32	24° 0	9°36	9°33	12° 8	17°14	21°54	23°18	24°44	24°19	10°26	W10
T 11	7 19 44	19°58'42	16° 0	0♑25	4°39	24°38	9°28	9°34	12°12	17°16	21°54	23°20	24°41	24°25	10°22	T 11
F 12	7 23 41	20°59'51	0♈20	1°48	5°47	25°16	9°20	9°35	12°15	17°18	21°54	23°21	24°38	24°32	10°18	F 12
S 13	7 27 38	22° 1'00	14°33	3°12	6°55	25°54	9°12	9°36	12°18	17°20	21°54	23°22	24°34	24°39	10°14	S 13
S 14	7 31 34	23° 2'08	28°35	4°37	8° 3	26°32	9° 4	9°36	12°22	17°22	21°54	23°R22	24°31	24°45	10°10	S 14
M15	7 35 31	24° 3'16	12♉27	6° 2	9°12	27°10	8°57	9°37	12°25	17°24	21°54	23°21	24°28	24°52	10° 6	M15
T 16	7 39 27	25° 4'23	26° 7	7°29	10°20	27°48	8°49	9°37	12°29	17°26	21°55	23°18	24°25	24°59	10° 2	T 16
W17	7 43 24	26° 5'30	9♊35	8°56	11°29	28°26	8°42	9°37	12°32	17°28	21°55	23°15	24°22	25° 5	9°58	W17
T 18	7 47 20	27° 6'37	22°51	10°23	12°38	29° 3	8°34	9°38	12°35	17°31	21°55	23°10	24°18	25°12	9°55	T 18
F 19	7 51 17	28° 7'43	5♋53	11°52	13°47	29°41	8°27	9°R38	12°39	17°33	21°55	23° 6	24°15	25°19	9°51	F 19
S 20	7 55 13	29° 8'48	18°42	13°21	14°56	0♐19	8°20	9°38	12°42	17°35	21°56	23° 2	24°12	25°25	9°47	S 20
S 21	7 59 10	0♒ 9'53	1♌18	14°50	16° 6	0°57	8°13	9°38	12°46	17°37	21°56	23° 0	24° 9	25°32	9°43	S 21
M22	8 3 7	1°10'58	13°40	16°20	17°15	1°35	8° 6	9°37	12°49	17°39	21°56	22°58	24° 6	25°39	9°40	M22
T 23	8 7 3	2°12'02	25°51	17°51	18°25	2°13	7°59	9°37	12°53	17°42	21°57	22°D58	24° 3	25°45	9°36	T 23
W24	8 11 0	3°13'06	7♍51	19°22	19°34	2°50	7°53	9°37	12°56	17°44	21°57	22°59	23°59	25°52	9°32	W24
T 25	8 14 56	4°14'09	19°44	20°54	20°44	3°28	7°46	9°36	12°59	17°46	21°58	23° 0	23°56	25°59	9°29	T 25
F 26	8 18 53	5°15'12	1♎34	22°26	21°54	4° 6	7°39	9°35	13° 3	17°48	21°58	23° 2	23°53	26° 5	9°25	F 26
S 27	8 22 49	6°16'14	13°23	23°59	23° 4	4°44	7°33	9°34	13° 6	17°50	21°58	23° 3	23°50	26°12	9°22	S 27
S 28	8 26 46	7°17'17	25°16	25°33	24°15	5°22	7°27	9°34	13°10	17°53	21°59	23° 4	23°47	26°19	9°18	S 28
M29	8 30 42	8°18'18	7♏19	27° 7	25°25	5°59	7°21	9°33	13°13	17°55	21°59	23°R 5	23°44	26°25	9°15	M29
T 30	8 34 39	9°19'20	19°36	28°42	26°35	6°37	7°15	9°31	13°17	17°57	22° 0	23° 4	23°40	26°32	9°12	T 30
W31	8 38 36	10♒20'21	2♐11	0♒17	27♐46	7♐15	7♋ 9	9♎30	13♒20	17♒59	22♈ 1	23♌ 4	23♌37	26♍39	9♋ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 2	6s50	4n42	20s59	1n52	15s44	2n58	16s30	0n47	22n52	0s 5	1s35	2n17	17s52	0s38	15s48	0s 5	7s28	17s11	13n30	13n 6	4n53	15n35	7s23
T 2	22 57	10 31	5 3	21 13	1 44	16 0	2 58	16 41	0 46	22 53	0 5	1 35	2 18	17 51	0 38	15 48	0 5	7 27	17 11	13 31	13 7	4 51	15 35	7 23
W 3	22 52	13 49	5 10	21 27	1 35	16 16	2 58	16 51	0 46	22 53	0 5	1 36	2 18	17 50	0 38	15 47	0 5	7 27	17 11	13 33	13 8	4 49	15 35	7 23
T 4	22 46	16 33	5 1	21 40	1 27	16 32	2 58	17 2	0 45	22 54	0 5	1 36	2 18	17 49	0 38	15 47	0 5	7 27	17 10	13 35	13 9	4 47	15 35	7 23
F 5	22 40	18 29	4 36	21 53	1 18	16 47	2 57	17 12	0 45	22 55	0 5	1 37	2 19	17 48	0 38	15 46	0 5	7 26	17 10	13 38	13 10	4 45	15 36	7 23
S 6	22 34	19 25	3 55	22 5	1 10	17 2	2 56	17 23	0 45	22 56	0 5	1 37	2 19	17 47	0 38	15 45	0 5	7 26	17 10	13 40	13 11	4 43	15 36	7 23
S 7	22 27	19 11	2 58	22 17	1 1	17 17	2 56	17 33	0 44	22 57	0 5	1 37	2 19	17 46	0 38	15 45	0 5	7 26	17 9	13 42	13 12	4 41	15 36	7 23
M 8	22 19	17 44	1 50	22 28	0 53	17 31	2 55	17 43	0 44	22 57	0 4	1 37	2 19	17 45	0 38	15 44	0 5	7 25	17 9	13 43	13 13	4 39	15 37	7 23
T 9	22 12	15 8	0 34	22 38	0 44	17 46	2 54	17 53	0 43	22 58	0 4	1 38	2 20	17 44	0 38	15 44	0 5	7 25	17 9	13 43	13 14	4 38	15 37	7 23
W10	22 3	11 36	0s45	22 47	0 36	18 0	2 53	18 3	0 43	22 59	0 4	1 38	2 20	17 43	0 38	15 43	0 5	7 25	17 8	13 43	13 15	4 36	15 37	7 23
T 11	21 55	7 22	2 1	22 56	0 28	18 13	2 51	18 13	0 42	22 59	0 4	1 38	2 20	17 43	0 38	15 42	0 5	7 24	17 8	13 43	13 16	4 34	15 38	7 23
F 12	21 45	2 45	3 9	23 3	0 20	18 26	2 50	18 22	0 42	23 0	0 4	1 38	2 21	17 42	0 38	15 42	0 5	7 24	17 7	13 43	13 17	4 32	15 38	7 23
S 13	21 36	1n58	4 4	23 10	0 12	18 39	2 49	18 32	0 41	23 1	0 4	1 38	2 21	17 41	0 38	15 41	0 5	7 23	17 7	13 42	13 18	4 30	15 38	7 23
S 14	21 26	6 31	4 45	23 15	0 4	18 52	2 47	18 41	0 41	23 1	0 4	1 38	2 21	17 40	0 38	15 40	0 5	7 23	17 7	13 42	13 19	4 28	15 39	7 23
M15	21 15	10 39	5 8	23 19	0s 4	19 4	2 45	18 50	0 40	23 2	0 3	1 38	2 21	17 39	0 38	15 40	0 5	7 23	17 6	13 43	13 20	4 26	15 39	7 23
T 16	21 5	14 10	5 13	23 22	0 11	19 16	2 44	18 59	0 40	23 3	0 3	1 38	2 22	17 38	0 38	15 39	0 5	7 22	17 6	13 43	13 22	4 24	15 39	7 23
W17	20 53	16 53	5 1	23 24	0 19	19 27	2 42	19 8	0 39	23 3	0 3	1 38	2 22	17 37	0 38	15 39	0 5	7 22	17 6	13 45	13 23	4 22	15 40	7 23
T 18	20 42	18 40	4 33	23 25	0 26	19 38	2 40	19 17	0 39	23 4	0 3	1 38	2 22	17 36	0 38	15 38	0 5	7 21	17 5	13 46	13 24	4 20	15 40	7 23
F 19	20 30	19 25	3 51	23 25	0 33	19 48	2 38	19 26	0 38	23 5	0 3	1 37	2 23	17 35	0 38	15 37	0 5	7 21	17 5	13 47	13 25	4 18	15 41	7 22
S 20	20 17	19 9	2 58	23 23	0 40	19 58	2 35	19 34	0 37	23 5	0 3	1 37	2 23	17 34	0 38	15 37	0 5	7 20	17 5	13 49	13 26	4 16	15 41	7 22
S 21	20 5	17 56	1 57	23 20	0 47	20 8	2 33	19 42	0 37	23 6	0 3	1 37	2 23	17 33	0 38	15 36	0 5	7 20	17 4	13 50	13 27	4 14	15 41	7 22
M22	19 51	15 52	0 51	23 16	0 53	20 17	2 31	19 51	0 36	23 6	0 2	1 36	2 23	17 32	0 38	15 35	0 5	7 19	17 4	13 50	13 28	4 12	15 42	7 22
T 23	19 38	13 8	0n16	23 11	0 59	20 25	2 29	19 59	0 36	23 7	0 2	1 36	2 24	17 31	0 38	15 35	0 5	7 19	17 3	13 50	13 29	4 10	15 42	7 22
W24	19 24	9 52	1 21	23 4	1 5	20 33	2 26	20 7	0 35	23 7	0 2	1 35	2 24	17 30	0 38	15 34	0 5	7 19	17 3	13 50	13 30	4 8	15 43	7 21
T 25	19 10	6 15	2 23	22 56	1 11	20 41	2 24	20 15	0 35	23 8	0 2	1 35	2 24	17 29	0 38	15 33	0 5	7 18	17 3	13 49	13 31	4 6	15 43	7 21
F 26	18 55	2 24	3 18	22 47	1 16	20 48	2 21	20 22	0 34	23 8	0 2	1 34	2 25	17 28	0 38	15 33	0 5	7 18	17 2	13 49	13 32	4 4	15 44	7 21
S 27	18 40	1s31	4 4	22 37	1 22	20 55	2 18	20 30	0 33	23 9	0 2	1 34	2 25	17 27	0 38	15 32	0 5	7 17	17 2	13 48	13 33	4 3	15 44	7 21
S 28	18 25	5 24	4 41	22 25	1 27	21 1	2 15	20 37	0 33	23 9	0 2	1 33	2 25	17 26	0 38	15 31	0 5	7 17	17 2	13 48	13 34	4 1	15 45	7 21
M29	18 9	9 7	5 5	22 12	1 32	21 6	2 13	20 44	0 32	23 10	0 1	1 33	2 25	17 25	0 38	15 31	0 5	7 16	17 1	13 48	13 35	3 59	15 45	7 20
T 30	17 53	12 31	5 16	21 57	1 36	21 11	2 10	20 51	0 32	23 10	0 1	1 32	2 26	17 24	0 38	15 30	0 5	7 16	17 1	13 48	13 36	3 57	15 46	7 20
W31	17s37	15s26	5n13	21s41	1s40	21s16	2n 7	20s58	0n31	23n11	0s 1	1s31	2n26	17s23	0s38	15s29	0s 5	7s15	17s 1	13n48	13n37	3n55	15n46	7s20

Julian Day Number = 2573535.5, Delta T = 06m01s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'33, Lahiri = 28°31'34

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

FEBRUARY 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 32	11♒21'21	15♐ 8	1♒53	28♐57	7♐52	7°R 4	9°R29	13♒24	18♒ 2	22♈ 1	23°R 2	23♌34	26♍45	9°R 5	T 1
F 2	8 46 29	12°22'21	28°31	3°29	0♑ 7	8°30	6♋58	9♎28	13°27	18° 4	22° 2	23♌ 1	23°31	26°52	9♋ 2	F 2
S 3	8 50 25	13°23'20	12♑19	5° 6	1°18	9° 8	6°53	9°26	13°31	18° 6	22° 2	22°59	23°28	26°59	8°59	S 3
S 4	8 54 22	14°24'19	26°31	6°44	2°29	9°45	6°48	9°24	13°34	18° 9	22° 3	22°58	23°24	27° 5	8°56	S 4
M 5	8 58 18	15°25'16	11♒ 4	8°23	3°40	10°23	6°43	9°23	13°38	18°11	22° 4	22°58	23°21	27°12	8°53	M 5
T 6	9 2 15	16°26'13	25°51	10° 2	4°51	11° 1	6°38	9°21	13°42	18°13	22° 4	22°D58	23°18	27°19	8°50	T 6
W 7	9 6 11	17°27'09	10♓45	11°42	6° 2	11°38	6°34	9°19	13°45	18°15	22° 5	22°58	23°15	27°25	8°47	W 7
T 8	9 10 8	18°28'03	25°39	13°22	7°14	12°16	6°29	9°17	13°49	18°18	22° 6	22°58	23°12	27°32	8°44	T 8
F 9	9 14 5	19°28'56	10♈23	15° 3	8°25	12°53	6°25	9°15	13°52	18°20	22° 6	22°59	23° 9	27°39	8°42	F 9
S 10	9 18 1	20°29'48	24°54	16°45	9°36	13°31	6°21	9°12	13°56	18°22	22° 7	22°59	23° 5	27°45	8°39	S 10
S 11	9 21 58	21°30'38	9♉ 7	18°28	10°48	14° 8	6°17	9°10	13°59	18°25	22° 8	22°59	23° 2	27°52	8°36	S 11
M12	9 25 54	22°31'27	23° 0	20°12	11°59	14°46	6°14	9° 8	14° 2	18°27	22° 9	22°59	22°59	27°59	8°34	M12
T 13	9 29 51	23°32'15	6♊33	21°56	13°11	15°23	6°10	9° 5	14° 6	18°29	22°10	22°59	22°56	28° 5	8°32	T 13
W14	9 33 47	24°33'01	19°48	23°41	14°22	16° 1	6° 7	9° 3	14° 9	18°31	22°10	22°59	22°53	28°12	8°29	W14
T 15	9 37 44	25°33'46	2♋45	25°27	15°34	16°38	6° 4	9° 0	14°13	18°34	22°11	22°59	22°50	28°19	8°27	T 15
F 16	9 41 40	26°34'29	15°26	27°13	16°46	17°16	6° 1	8°57	14°16	18°36	22°12	23° 0	22°46	28°25	8°25	F 16
S 17	9 45 37	27°35'10	27°55	29° 1	17°58	17°53	5°58	8°54	14°20	18°38	22°13	23° 0	22°43	28°32	8°23	S 17
S 18	9 49 34	28°35'50	10♌12	0♓49	19°10	18°30	5°56	8°51	14°23	18°40	22°14	23° 1	22°40	28°39	8°20	S 18
M19	9 53 30	29°36'29	22°20	2°37	20°22	19° 8	5°53	8°48	14°27	18°43	22°15	23°R 1	22°37	28°45	8°19	M19
T 20	9 57 27	0♓37'06	4♍20	4°27	21°34	19°45	5°51	8°45	14°30	18°45	22°16	23° 1	22°34	28°52	8°17	T 20
W21	10 1 23	1°37'42	16°15	6°17	22°46	20°22	5°49	8°42	14°33	18°47	22°17	23° 0	22°30	28°59	8°15	W21
T 22	10 5 20	2°38'16	28° 6	8° 7	23°58	20°59	5°48	8°39	14°37	18°49	22°18	22°59	22°27	29° 5	8°13	T 22
F 23	10 9 16	3°38'50	9♎55	9°58	25°10	21°37	5°46	8°35	14°40	18°52	22°19	22°57	22°24	29°12	8°11	F 23
S 24	10 13 13	4°39'21	21°46	11°49	26°22	22°14	5°45	8°32	14°44	18°54	22°20	22°56	22°21	29°19	8°10	S 24
S 25	10 17 9	5°39'52	3♏40	13°41	27°34	22°51	5°44	8°28	14°47	18°56	22°21	22°54	22°18	29°25	8° 8	S 25
M26	10 21 6	6°40'21	15°43	15°32	28°47	23°28	5°43	8°25	14°50	18°58	22°22	22°52	22°15	29°32	8° 7	M26
T 27	10 25 2	7°40'49	27°57	17°24	29°59	24° 5	5°42	8°21	14°54	19° 0	22°23	22°51	22°11	29°39	8° 6	T 27
W28	10 28 59	8♓41'15	10♐28	19♓15	1♒11	24♐42	5♋41	8♎17	14♒57	19♒ 3	22♈24	22°D51	22♌ 8	29♍45	8♋ 4	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s20	17s42	4n54	21s24	1s44	21s20	2n 4	21s 5	0n30	23n11	0s 1	1s30	2n26	17s22	0s38	15s29	0s 5	7s14	17s 0	13n49	13n38	3n53	15n47	7s19
F 2	17 3	19 5	4 18	21 5	1 48	21 23	2 1	21 12	0 30	23 12	0 1	1 30	2 27	17 21	0 38	15 28	0 5	7 14	17 0	13 49	13 39	3 51	15 47	7 19
S 3	16 46	19 23	3 27	20 45	1 51	21 26	1 58	21 18	0 29	23 12	0 1	1 29	2 27	17 20	0 38	15 27	0 5	7 13	17 0	13 50	13 40	3 49	15 48	7 19
S 4	16 29	18 29	2 22	20 24	1 54	21 28	1 55	21 24	0 28	23 13	0 1	1 28	2 27	17 19	0 38	15 26	0 5	7 13	16 59	13 50	13 41	3 47	15 48	7 18
M 5	16 11	16 22	1 6	20 1	1 57	21 29	1 51	21 30	0 28	23 13	0 1	1 27	2 27	17 18	0 38	15 26	0 5	7 12	16 59	13 50	13 42	3 45	15 49	7 18
T 6	15 53	13 8	0s16	19 37	1 59	21 30	1 48	21 36	0 27	23 13	0 0	1 26	2 28	17 17	0 38	15 25	0 5	7 12	16 59	13 50	13 44	3 43	15 49	7 18
W 7	15 34	9 1	1 37	19 11	2 1	21 31	1 45	21 42	0 26	23 14	0 0	1 25	2 28	17 16	0 38	15 24	0 5	7 11	16 58	13 50	13 45	3 41	15 50	7 17
T 8	15 16	4 22	2 52	18 44	2 3	21 30	1 42	21 48	0 26	23 14	0 0	1 24	2 28	17 15	0 38	15 24	0 5	7 11	16 58	13 50	13 46	3 39	15 50	7 17
F 9	14 57	0n31	3 54	18 16	2 4	21 30	1 38	21 53	0 25	23 14	0n 0	1 23	2 28	17 14	0 38	15 23	0 5	7 10	16 58	13 50	13 47	3 37	15 51	7 17
S 10	14 38	5 16	4 41	17 46	2 5	21 28	1 35	21 59	0 24	23 15	0 0	1 22	2 29	17 13	0 38	15 22	0 5	7 10	16 57	13 50	13 48	3 35	15 51	7 16
S 11	14 18	9 38	5 9	17 15	2 6	21 26	1 31	22 4	0 23	23 15	0 0	1 21	2 29	17 12	0 38	15 22	0 5	7 9	16 57	13 50	13 49	3 33	15 52	7 16
M12	13 59	13 21	5 18	16 43	2 6	21 24	1 28	22 9	0 23	23 15	0 0	1 20	2 29	17 11	0 38	15 21	0 5	7 8	16 57	13 50	13 50	3 31	15 52	7 16
T 13	13 39	16 17	5 9	16 9	2 5	21 20	1 25	22 14	0 22	23 16	0 1	1 18	2 29	17 10	0 38	15 20	0 5	7 8	16 56	13 50	13 51	3 29	15 53	7 15
W14	13 19	18 17	4 44	15 33	2 4	21 17	1 21	22 19	0 21	23 16	0 1	1 17	2 30	17 9	0 38	15 20	0 5	7 7	16 56	13 50	13 52	3 27	15 53	7 15
T 15	12 59	19 17	4 5	14 57	2 3	21 12	1 18	22 23	0 20	23 16	0 1	1 16	2 30	17 8	0 38	15 19	0 5	7 7	16 56	13 50	13 53	3 25	15 54	7 14
F 16	12 38	19 17	3 14	14 19	2 1	21 7	1 14	22 28	0 20	23 16	0 1	1 15	2 30	17 7	0 38	15 18	0 5	7 6	16 55	13 50	13 54	3 23	15 55	7 14
S 17	12 17	18 20	2 15	13 39	1 59	21 2	1 11	22 32	0 19	23 17	0 1	1 13	2 30	17 6	0 38	15 18	0 5	7 5	16 55	13 49	13 55	3 21	15 55	7 13
S 18	11 56	16 31	1 11	12 59	1 56	20 55	1 7	22 36	0 18	23 17	0 1	1 12	2 31	17 5	0 38	15 17	0 5	7 5	16 55	13 49	13 56	3 19	15 56	7 13
M19	11 35	13 59	0 4	12 17	1 53	20 48	1 3	22 40	0 17	23 17	0 1	1 10	2 31	17 4	0 38	15 16	0 5	7 4	16 55	13 49	13 57	3 17	15 56	7 13
T 20	11 14	10 52	1n 3	11 34	1 49	20 41	1 0	22 44	0 16	23 17	0 1	1 9	2 31	17 3	0 38	15 15	0 5	7 4	16 54	13 49	13 58	3 15	15 57	7 12
W21	10 53	7 21	2 6	10 49	1 45	20 33	0 56	22 47	0 15	23 18	0 2	1 8	2 31	17 2	0 38	15 15	0 5	7 3	16 54	13 49	13 59	3 13	15 57	7 12
T 22	10 31	3 33	3 3	10 3	1 40	20 24	0 53	22 51	0 15	23 18	0 2	1 6	2 31	17 1	0 38	15 14	0 5	7 2	16 54	13 50	14 0	3 11	15 58	7 11
F 23	10 9	0s22	3 52	9 17	1 34	20 15	0 49	22 54	0 14	23 18	0 2	1 5	2 32	17 0	0 38	15 13	0 5	7 2	16 53	13 50	14 1	3 9	15 59	7 11
S 24	9 47	4 16	4 31	8 29	1 28	20 5	0 46	22 57	0 13	23 18	0 2	1 3	2 32	16 59	0 38	15 13	0 5	7 1	16 53	13 51	14 2	3 7	15 59	7 10
S 25	9 25	8 1	4 59	7 40	1 22	19 55	0 42	23 0	0 12	23 18	0 2	1 1	2 32	16 58	0 38	15 12	0 5	7 1	16 53	13 51	14 3	3 5	16 0	7 10
M26	9 3	11 30	5 14	6 50	1 14	19 44	0 39	23 3	0 11	23 18	0 2	1 0	2 32	16 57	0 38	15 11	0 5	7 0	16 53	13 52	14 4	3 3	16 0	7 9
T 27	8 40	14 32	5 15	5 59	1 6	19 33	0 35	23 6	0 10	23 19	0 2	0 58	2 32	16 56	0 38	15 11	0 5	6 59	16 52	13 52	14 5	3 1	16 1	7 9
W28	8s18	17s 0	5n 2	5s 8	0s57	19s21	0n32	23s 8	0n 9	23n19	0n 2	0s57	2n33	16s55	0s38	15s10	0s 5	6s59	16s52	13n52	14n 6	2n59	16n 1	7s 8

Julian Day Number = 2573566.5, Delta T = 06m01s
Ecliptic obliquity = 23°23'37, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'37, Lahiri = 28°31'38

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

MARCH 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 56	9♓41'41	23♐19	21♓ 5	2♒24	25♐19	5°R41	8°R14	15♒ 0	19♒ 5	22♈25	22♌52	22♌ 5	29♍52	8°R 3	T 1
F 2	10 36 52	10°42'05	6♑33	22°55	3°36	25°56	5°D41	8♎10	15° 3	19° 7	22°26	22°53	22° 2	29°59	8♋ 2	F 2
S 3	10 40 49	11°42'27	20°14	24°43	4°49	26°33	5♋41	8° 6	15° 7	19° 9	22°27	22°54	21°59	0♎ 5	8° 1	S 3
S 4	10 44 45	12°42'48	4♒23	26°29	6° 1	27°10	5°41	8° 2	15°10	19°11	22°28	22°55	21°56	0°12	8° 0	S 4
M 5	10 48 42	13°43'08	18°56	28°14	7°14	27°47	5°42	7°58	15°13	19°13	22°30	22°R56	21°52	0°19	7°59	M 5
T 6	10 52 38	14°43'26	3♓51	29°56	8°27	28°24	5°43	7°54	15°16	19°15	22°31	22°56	21°49	0°25	7°59	T 6
W 7	10 56 35	15°43'42	19° 0	1♈35	9°39	29° 1	5°43	7°49	15°19	19°18	22°32	22°54	21°46	0°32	7°58	W 7
T 8	11 0 31	16°43'57	4♈13	3°10	10°52	29°38	5°44	7°45	15°22	19°20	22°33	22°52	21°43	0°39	7°57	T 8
F 9	11 4 28	17°44'10	19°21	4°41	12° 5	0♑15	5°46	7°41	15°26	19°22	22°34	22°48	21°40	0°45	7°57	F 9
S 10	11 8 25	18°44'20	4♉13	6° 7	13°17	0°51	5°47	7°37	15°29	19°24	22°35	22°45	21°36	0°52	7°57	S 10
S 11	11 12 21	19°44'29	18°44	7°28	14°30	1°28	5°49	7°32	15°32	19°26	22°37	22°42	21°33	0°59	7°56	S 11
M12	11 16 18	20°44'36	2♊49	8°43	15°43	2° 5	5°51	7°28	15°35	19°28	22°38	22°39	21°30	1° 5	7°56	M12
T 13	11 20 14	21°44'40	16°27	9°52	16°56	2°41	5°53	7°23	15°38	19°30	22°39	22°D38	21°27	1°12	7°56	T 13
W14	11 24 11	22°44'43	29°39	10°54	18° 8	3°18	5°55	7°19	15°41	19°32	22°40	22°38	21°24	1°19	7°D56	W14
T 15	11 28 7	23°44'43	12♋29	11°48	19°21	3°54	5°57	7°15	15°44	19°34	22°42	22°39	21°21	1°25	7°56	T 15
F 16	11 32 4	24°44'41	25° 0	12°34	20°34	4°31	6° 0	7°10	15°47	19°36	22°43	22°41	21°17	1°32	7°56	F 16
S 17	11 36 0	25°44'37	7♌15	13°12	21°47	5° 7	6° 3	7° 5	15°49	19°38	22°44	22°43	21°14	1°39	7°56	S 17
S 18	11 39 57	26°44'31	19°20	13°42	23° 0	5°43	6° 6	7° 1	15°52	19°40	22°46	22°R43	21°11	1°46	7°57	S 18
M19	11 43 54	27°44'23	1♍17	14° 3	24°13	6°20	6° 9	6°56	15°55	19°41	22°47	22°43	21° 8	1°52	7°57	M19
T 20	11 47 50	28°44'12	13°10	14°16	25°26	6°56	6°12	6°52	15°58	19°43	22°48	22°41	21° 5	1°59	7°58	T 20
W21	11 51 47	29°44'00	25° 0	14°R19	26°39	7°32	6°16	6°47	16° 1	19°45	22°50	22°37	21° 1	2° 6	7°58	W21
T 22	11 55 43	0♈43'46	6♎49	14°15	27°52	8° 8	6°20	6°42	16° 4	19°47	22°51	22°32	20°58	2°12	7°59	T 22
F 23	11 59 40	1°43'29	18°41	14° 2	29° 5	8°45	6°24	6°38	16° 6	19°49	22°52	22°25	20°55	2°19	8° 0	F 23
S 24	12 3 36	2°43'11	0♏35	13°41	0♓18	9°21	6°28	6°33	16° 9	19°51	22°54	22°17	20°52	2°26	8° 1	S 24
S 25	12 7 33	3°42'51	12°35	13°13	1°31	9°57	6°32	6°28	16°12	19°52	22°55	22° 9	20°49	2°32	8° 2	S 25
M26	12 11 29	4°42'30	24°42	12°39	2°44	10°33	6°36	6°23	16°14	19°54	22°56	22° 2	20°46	2°39	8° 3	M26
T 27	12 15 26	5°42'06	7♐ 0	11°59	3°57	11° 8	6°41	6°19	16°17	19°56	22°58	21°57	20°42	2°46	8° 4	T 27
W28	12 19 22	6°41'41	19°30	11°14	5°10	11°44	6°46	6°14	16°19	19°58	22°59	21°53	20°39	2°52	8° 5	W28
T 29	12 23 19	7°41'14	2♑17	10°25	6°23	12°20	6°51	6° 9	16°22	19°59	23° 0	21°D51	20°36	2°59	8° 6	T 29
F 30	12 27 16	8°40'45	15°24	9°34	7°36	12°56	6°56	6° 5	16°24	20° 1	23° 2	21°51	20°33	3° 6	8° 8	F 30
S 31	12 31 12	9♈40'15	28♑55	8♈41	8♓50	13♑31	7♋ 1	6♎ 0	16♒27	20♒ 3	23♈ 3	21♌52	20♌30	3♎12	8♋ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7s55	18s41	4n33	4s16	0s48	19s 8	0n28	23s10	0n 8	23n19	0n 3	0s55	2n33	16s55	0s38	15s 9	0s 5	6s58	16s52	13n52	14n 7	2n57	16n 2	7s 8	T 1
F 2	7 32	19 25	3 49	3 24	0 38	18 55	0 25	23 13	0 7	23 19	0 3	0 53	2 33	16 54	0 38	15 9	0 5	6 58	16 52	13 52	14 8	2 55	16 3	7 7	F 2
S 3	7 10	19 3	2 51	2 31	0 28	18 41	0 21	23 15	0 6	23 19	0 3	0 52	2 33	16 53	0 38	15 8	0 5	6 57	16 51	13 51	14 9	2 53	16 3	7 7	S 3
S 4	6 47	17 30	1 41	1 39	0 16	18 27	0 18	23 16	0 5	23 19	0 3	0 50	2 33	16 52	0 38	15 7	0 5	6 56	16 51	13 51	14 10	2 51	16 4	7 6	S 4
M 5	6 23	14 46	0 22	0 46	0 5	18 12	0 14	23 18	0 4	23 19	0 3	0 48	2 33	16 51	0 38	15 7	0 5	6 56	16 51	13 51	14 11	2 49	16 4	7 6	M 5
T 6	6 0	11 0	1s 0	0n 5	0n 8	17 57	0 11	23 20	0 4	23 19	0 3	0 46	2 34	16 50	0 38	15 6	0 5	6 55	16 51	13 51	14 12	2 47	16 5	7 5	T 6
W 7	5 37	6 28	2 19	0 56	0 20	17 41	0 7	23 21	0 2	23 19	0 3	0 45	2 34	16 49	0 38	15 5	0 5	6 55	16 50	13 51	14 13	2 45	16 5	7 5	W 7
T 8	5 14	1 31	3 28	1 46	0 33	17 25	0 4	23 22	0 1	23 20	0 3	0 43	2 34	16 48	0 38	15 5	0 5	6 54	16 50	13 52	14 14	2 43	16 6	7 4	T 8
F 9	4 50	3n30	4 23	2 34	0 47	17 8	0 1	23 23	0 0	23 20	0 3	0 41	2 34	16 47	0 38	15 4	0 5	6 53	16 50	13 53	14 16	2 41	16 7	7 4	F 9
S 10	4 27	8 13	4 58	3 21	1 1	16 50	0s 3	23 24	0s 1	23 20	0 4	0 39	2 34	16 46	0 38	15 4	0 5	6 53	16 50	13 54	14 17	2 39	16 7	7 3	S 10
S 11	4 3	12 20	5 13	4 6	1 14	16 33	0 6	23 25	0 2	23 20	0 4	0 37	2 34	16 45	0 38	15 3	0 5	6 52	16 50	13 55	14 18	2 37	16 8	7 2	S 11
M12	3 40	15 37	5 9	4 48	1 28	16 14	0 9	23 25	0 3	23 20	0 4	0 35	2 34	16 45	0 38	15 2	0 5	6 51	16 49	13 56	14 19	2 35	16 8	7 2	M12
T 13	3 16	17 56	4 48	5 28	1 42	15 56	0 12	23 26	0 4	23 20	0 4	0 34	2 35	16 44	0 38	15 2	0 5	6 51	16 49	13 57	14 20	2 33	16 9	7 1	T 13
W14	2 52	19 12	4 11	6 5	1 56	15 36	0 15	23 26	0 5	23 20	0 4	0 32	2 35	16 43	0 38	15 1	0 5	6 50	16 49	13 57	14 21	2 31	16 9	7 1	W14
T 15	2 29	19 26	3 23	6 38	2 9	15 17	0 18	23 26	0 6	23 20	0 4	0 30	2 35	16 42	0 38	15 1	0 5	6 50	16 49	13 56	14 22	2 29	16 10	7 0	T 15
F 16	2 5	18 42	2 26	7 8	2 22	14 57	0 21	23 26	0 7	23 20	0 4	0 28	2 35	16 41	0 38	15 0	0 5	6 49	16 49	13 56	14 23	2 27	16 10	7 0	F 16
S 17	1 41	17 4	1 24	7 34	2 34	14 36	0 24	23 26	0 8	23 20	0 4	0 26	2 35	16 40	0 38	14 59	0 5	6 48	16 49	13 55	14 24	2 25	16 11	6 59	S 17
S 18	1 18	14 42	0 19	7 56	2 45	14 15	0 27	23 26	0 9	23 20	0 4	0 24	2 35	16 39	0 38	14 59	0 5	6 48	16 48	13 55	14 25	2 23	16 11	6 59	S 18
M19	0 54	11 43	0n47	8 14	2 55	13 54	0 30	23 25	0 11	23 20	0 5	0 22	2 35	16 39	0 38	14 58	0 5	6 47	16 48	13 55	14 26	2 21	16 12	6 58	M19
T 20	0 30	8 17	1 49	8 27	3 5	13 32	0 33	23 25	0 12	23 20	0 5	0 20	2 35	16 38	0 38	14 58	0 5	6 47	16 48	13 56	14 27	2 19	16 13	6 57	T 20
W21	0 6	4 32	2 47	8 36	3 13	13 10	0 36	23 24	0 13	23 19	0 5	0 18	2 35	16 37	0 38	14 57	0 5	6 46	16 48	13 57	14 28	2 17	16 13	6 57	W21
T 22	0n17	0 37	3 37	8 40	3 20	12 48	0 39	23 23	0 14	23 19	0 5	0 17	2 35	16 36	0 38	14 56	0 5	6 45	16 48	13 59	14 29	2 15	16 14	6 56	T 22
F 23	0 41	3s20	4 18	8 40	3 25	12 25	0 42	23 22	0 16	23 19	0 5	0 15	2 36	16 35	0 38	14 56	0 5	6 45	16 48	14 1	14 30	2 13	16 14	6 56	F 23
S 24	1 5	7 10	4 48	8 35	3 28	12 2	0 44	23 21	0 17	23 19	0 5	0 13	2 36	16 35	0 38	14 55	0 5	6 44	16 48	14 4	14 31	2 10	16 15	6 55	S 24
S 25	1 28	10 44	5 5	8 26	3 30	11 39	0 47	23 19	0 18	23 19	0 5	0 11	2 36	16 34	0 38	14 55	0 5	6 44	16 47	14 6	14 32	2 8	16 15	6 55	S 25
M26	1 52	13 55	5 9	8 13	3 30	11 15	0 49	23 18	0 19	23 19	0 5	0 9	2 36	16 33	0 38	14 54	0 5	6 43	16 47	14 8	14 33	2 6	16 16	6 54	M26
T 27	2 16	16 32	4 59	7 55	3 28	10 51	0 52	23 16	0 21	23 19	0 5	0 7	2 36	16 32	0 38	14 54	0 6	6 42	16 47	14 10	14 34	2 4	16 16	6 54	T 27
W28	2 39	18 25	4 34	7 34	3 24	10 26	0 54	23 15	0 22	23 19	0 5	0 5	2 36	16 32	0 39	14 53	0 6	6 42	16 47	14 11	14 35	2 2	16 17	6 53	W28
T 29	3 3	19 27	3 56	7 10	3 19	10 2	0 57	23 13	0 23	23 19	0 6	0 3	2 36	16 31	0 39	14 53	0 6	6 41	16 47	14 12	14 36	2 0	16 17	6 53	T 29
F 30	3 26	19 27	3 4	6 43	3 11	9 37	0 59	23 11	0 25	23 18	0 6	0 1	2 36	16 30	0 39	14 52	0 6	6 41	16 47	14 12	14 37	1 58	16 17	6 52	F 30
S 31	3n49	18s22	2n 1	6n14	3n 2	9s11	1s 1	23s 8	0s26	23n18	0n 6	0n 1	2n36	16s29	0s39	14s52	0s 6	6s40	16s47	14n11	14n38	1n56	16n18	6s51	S 31

Julian Day Number = 2573594.5, Delta T = 06m01s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'41, Lahiri = 28°31'42

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

APRIL 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 9	10♈39'43	12♒51	7°R48	10♓ 3	14♉ 7	7♋ 6	5°R55	16♒29	20♒ 4	23♈ 5	21♌54	20♌27	3♎19	8♋11	S 1
M 2	12 39 5	11°39'09	27°13	6♈56	11°16	14°43	7°12	5♎50	16°31	20° 6	23° 6	21°R54	20°23	3°26	8°12	M 2
T 3	12 43 2	12°38'33	11♓59	6° 6	12°29	15°18	7°18	5°46	16°34	20° 7	23° 7	21°52	20°20	3°32	8°14	T 3
W 4	12 46 58	13°37'55	27° 4	5°18	13°42	15°53	7°24	5°41	16°36	20° 9	23° 9	21°48	20°17	3°39	8°16	W 4
T 5	12 50 55	14°37'16	12♈19	4°33	14°56	16°29	7°30	5°36	16°38	20°10	23°10	21°42	20°14	3°46	8°18	T 5
F 6	12 54 51	15°36'34	27°35	3°53	16° 9	17° 4	7°36	5°32	16°41	20°12	23°12	21°34	20°11	3°52	8°20	F 6
S 7	12 58 48	16°35'51	12♉39	3°17	17°22	17°39	7°42	5°27	16°43	20°13	23°13	21°26	20° 7	3°59	8°22	S 7
S 8	13 2 45	17°35'05	27°23	2°46	18°35	18°14	7°49	5°23	16°45	20°15	23°14	21°17	20° 4	4° 6	8°24	S 8
M 9	13 6 41	18°34'17	11♊40	2°21	19°48	18°49	7°56	5°18	16°47	20°16	23°16	21°11	20° 1	4°12	8°26	M 9
T 10	13 10 38	19°33'27	25°27	2° 1	21° 2	19°24	8° 2	5°14	16°49	20°18	23°17	21° 6	19°58	4°19	8°28	T 10
W11	13 14 34	20°32'34	8♋46	1°46	22°15	19°59	8° 9	5° 9	16°51	20°19	23°19	21° 3	19°55	4°26	8°31	W11
T 12	13 18 31	21°31'40	21°37	1°37	23°28	20°33	8°17	5° 5	16°53	20°20	23°20	21°D 2	19°52	4°33	8°33	T 12
F 13	13 22 27	22°30'42	4♌ 7	1°D34	24°41	21° 8	8°24	5° 0	16°55	20°22	23°22	21° 3	19°48	4°39	8°36	F 13
S 14	13 26 24	23°29'43	16°19	1°36	25°55	21°42	8°31	4°56	16°57	20°23	23°23	21°R 4	19°45	4°46	8°38	S 14
S 15	13 30 20	24°28'41	28°18	1°43	27° 8	22°17	8°39	4°52	16°59	20°24	23°24	21° 3	19°42	4°53	8°41	S 15
M16	13 34 17	25°27'37	10♍10	1°56	28°21	22°51	8°46	4°47	17° 0	20°25	23°26	21° 1	19°39	4°59	8°44	M16
T 17	13 38 14	26°26'31	21°59	2°13	29°34	23°25	8°54	4°43	17° 2	20°27	23°27	20°57	19°36	5° 6	8°47	T 17
W18	13 42 10	27°25'23	3♎47	2°36	0♈48	23°59	9° 2	4°39	17° 4	20°28	23°29	20°50	19°32	5°13	8°50	W18
T 19	13 46 7	28°24'12	15°39	3° 2	2° 1	24°33	9°10	4°35	17° 5	20°29	23°30	20°41	19°29	5°19	8°53	T 19
F 20	13 50 3	29°23'00	27°35	3°33	3°14	25° 7	9°18	4°31	17° 7	20°30	23°31	20°29	19°26	5°26	8°56	F 20
S 21	13 54 0	0♉21'45	9♏37	4° 9	4°28	25°41	9°27	4°27	17° 9	20°31	23°33	20°16	19°23	5°33	8°59	S 21
S 22	13 57 56	1°20'29	21°46	4°48	5°41	26°15	9°35	4°23	17°10	20°32	23°34	20° 3	19°20	5°39	9° 2	S 22
M23	14 1 53	2°19'11	4♐ 4	5°31	6°54	26°49	9°44	4°19	17°12	20°33	23°36	19°51	19°17	5°46	9° 5	M23
T 24	14 5 49	3°17'51	16°31	6°17	8° 8	27°22	9°52	4°15	17°13	20°34	23°37	19°42	19°13	5°53	9° 9	T 24
W25	14 9 46	4°16'29	29°10	7° 7	9°21	27°55	10° 1	4°11	17°14	20°35	23°39	19°34	19°10	5°59	9°12	W25
T 26	14 13 43	5°15'06	12♑ 1	8° 0	10°34	28°29	10°10	4° 8	17°16	20°36	23°40	19°30	19° 7	6° 6	9°16	T 26
F 27	14 17 39	6°13'41	25° 9	8°56	11°47	29° 2	10°19	4° 4	17°17	20°37	23°41	19°28	19° 4	6°13	9°19	F 27
S 28	14 21 36	7°12'14	8♒34	9°56	13° 1	29°35	10°28	4° 0	17°18	20°38	23°43	19°D28	19° 1	6°19	9°23	S 28
S 29	14 25 32	8°10'46	22°21	10°58	14°14	0♒ 8	10°38	3°57	17°19	20°39	23°44	19°R28	18°58	6°26	9°27	S 29
M30	14 29 29	9♉ 9'16	6♓29	12♈ 2	15♈27	0♒40	10♋47	3♎53	17♒21	20♒39	23♈46	19♌27	18♌54	6♎33	9♋31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n13	16s 9	0n49	5n43	2n52	8s46	1s 3	23s 6	0s28	23n18	0n 6	0n 2	2n36	16s29	0s39	14s51	0s 6	6s40	16s47	14n11	14n39	1n54	16n18	6s51
M 2	4 36	12 52	0s29	5 11	2 40	8 20	1 5	23 4	0 29	23 18	0 6	0 4	2 36	16 28	0 39	14 51	0 6	6 39	16 47	14 11	14 40	1 52	16 19	6 50
T 3	4 59	8 41	1 46	4 39	2 26	7 54	1 8	23 1	0 30	23 18	0 6	0 6	2 36	16 27	0 39	14 50	0 6	6 38	16 47	14 11	14 41	1 50	16 19	6 50
W 4	5 22	3 53	2 58	4 7	2 12	7 28	1 10	22 59	0 32	23 17	0 6	0 8	2 36	16 27	0 39	14 50	0 6	6 38	16 47	14 13	14 42	1 48	16 20	6 49
T 5	5 45	1n13	3 57	3 36	1 57	7 2	1 11	22 56	0 33	23 17	0 6	0 10	2 36	16 26	0 39	14 49	0 6	6 37	16 46	14 15	14 43	1 46	16 20	6 49
F 6	6 8	6 14	4 40	3 6	1 42	6 35	1 13	22 53	0 35	23 17	0 6	0 12	2 36	16 26	0 39	14 49	0 6	6 37	16 46	14 17	14 44	1 44	16 21	6 48
S 7	6 31	10 48	5 2	2 37	1 26	6 8	1 15	22 50	0 36	23 17	0 6	0 13	2 36	16 25	0 39	14 48	0 6	6 36	16 46	14 20	14 45	1 42	16 21	6 48
S 8	6 53	14 36	5 4	2 10	1 10	5 41	1 17	22 47	0 38	23 16	0 6	0 15	2 36	16 24	0 39	14 48	0 6	6 36	16 46	14 23	14 46	1 40	16 21	6 47
M 9	7 16	17 24	4 47	1 45	0 54	5 14	1 18	22 44	0 39	23 16	0 7	0 17	2 36	16 24	0 39	14 47	0 6	6 35	16 46	14 25	14 47	1 38	16 22	6 47
T 10	7 38	19 6	4 13	1 23	0 38	4 47	1 20	22 40	0 41	23 16	0 7	0 19	2 36	16 23	0 39	14 47	0 6	6 35	16 46	14 26	14 48	1 36	16 22	6 46
W11	8 1	19 40	3 26	1 3	0 22	4 19	1 22	22 37	0 43	23 15	0 7	0 20	2 36	16 23	0 39	14 47	0 6	6 34	16 46	14 27	14 49	1 34	16 23	6 46
T 12	8 23	19 11	2 31	0 45	0 7	3 51	1 23	22 33	0 44	23 15	0 7	0 22	2 36	16 22	0 39	14 46	0 6	6 34	16 46	14 27	14 50	1 32	16 23	6 45
F 13	8 45	17 45	1 29	0 30	0s 8	3 24	1 24	22 30	0 46	23 15	0 7	0 24	2 36	16 21	0 39	14 46	0 6	6 33	16 46	14 27	14 51	1 29	16 23	6 45
S 14	9 6	15 31	0 25	0 18	0 22	2 56	1 26	22 26	0 47	23 14	0 7	0 26	2 36	16 21	0 39	14 45	0 6	6 32	16 46	14 27	14 52	1 27	16 24	6 44
S 15	9 28	12 39	0n39	0 8	0 36	2 28	1 27	22 22	0 49	23 14	0 7	0 27	2 35	16 20	0 39	14 45	0 6	6 32	16 46	14 27	14 53	1 25	16 24	6 43
M16	9 50	9 17	1 40	0 1	0 49	2 0	1 28	22 18	0 51	23 13	0 7	0 29	2 35	16 20	0 39	14 45	0 6	6 31	16 46	14 28	14 54	1 23	16 24	6 43
T 17	10 11	5 35	2 37	0s 4	1 2	1 32	1 29	22 14	0 53	23 13	0 7	0 30	2 35	16 19	0 39	14 44	0 6	6 31	16 46	14 29	14 55	1 21	16 25	6 42
W18	10 32	1 40	3 27	0 6	1 14	1 4	1 30	22 10	0 54	23 13	0 7	0 32	2 35	16 19	0 39	14 44	0 6	6 31	16 46	14 31	14 56	1 19	16 25	6 42
T 19	10 53	2s20	4 8	0 6	1 25	0 35	1 31	22 5	0 56	23 12	0 7	0 34	2 35	16 18	0 39	14 44	0 6	6 30	16 46	14 34	14 57	1 17	16 25	6 42
F 20	11 14	6 16	4 38	0 3	1 36	0 7	1 32	22 1	0 58	23 12	0 8	0 35	2 35	16 18	0 39	14 43	0 6	6 30	16 46	14 38	14 58	1 15	16 25	6 41
S 21	11 35	9 58	4 56	0n 1	1 46	0n21	1 33	21 57	1 0	23 11	0 8	0 37	2 35	16 18	0 39	14 43	0 6	6 29	16 46	14 42	14 59	1 13	16 26	6 41
S 22	11 55	13 19	5 1	0 8	1 55	0 49	1 33	21 52	1 2	23 11	0 8	0 38	2 35	16 17	0 39	14 43	0 6	6 29	16 46	14 46	15 0	1 11	16 26	6 40
M23	12 15	16 8	4 52	0 18	2 4	1 18	1 34	21 48	1 3	23 10	0 8	0 39	2 35	16 17	0 39	14 42	0 6	6 28	16 46	14 50	15 1	1 9	16 26	6 40
T 24	12 35	18 15	4 30	0 29	2 11	1 46	1 34	21 43	1 5	23 9	0 8	0 41	2 35	16 16	0 39	14 42	0 6	6 28	16 46	14 53	15 2	1 7	16 27	6 39
W25	12 55	19 30	3 53	0 42	2 19	2 14	1 35	21 38	1 7	23 9	0 8	0 42	2 35	16 16	0 39	14 42	0 6	6 27	16 46	14 55	15 3	1 5	16 27	6 39
T 26	13 15	19 47	3 4	0 57	2 25	2 43	1 35	21 33	1 9	23 8	0 8	0 44	2 34	16 16	0 39	14 41	0 6	6 27	16 47	14 57	15 4	1 3	16 27	6 38
F 27	13 34	19 1	2 5	1 14	2 31	3 11	1 36	21 29	1 11	23 8	0 8	0 45	2 34	16 15	0 40	14 41	0 6	6 26	16 47	14 57	15 5	1 0	16 27	6 38
S 28	13 53	17 10	0 57	1 32	2 36	3 39	1 36	21 24	1 13	23 7	0 8	0 46	2 34	16 15	0 40	14 41	0 6	6 26	16 47	14 57	15 6	0 58	16 27	6 37
S 29	14 12	14 17	0s15	1 52	2 40	4 7	1 36	21 19	1 15	23 6	0 8	0 48	2 34	16 14	0 40	14 41	0 6	6 26	16 47	14 57	15 7	0 56	16 28	6 37
M30	14n31	10s30	1s29	2n14	2s44	4n36	1s36	21s14	1s17	23n 6	0n 8	0n49	2n34	16s14	0s40	14s40	0s 6	6s25	16s47	14n58	15n 8	0n54	16n28	6s36

Julian Day Number = 2573625.5, Delta T = 06m02s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'46, Lahiri = 28°31'46

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

MAY 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 25	10♉ 7'45	20♓59	13♈10	16♈41	1♒13	10♋57	3°R50	17♒22	20♒40	23♈47	19°R24	18♌51	6♎40	9♋34	T 1
W 2	14 37 22	11° 6'12	5♈47	14°20	17°54	1°45	11° 6	3♎47	17°23	20°41	23°48	19♌19	18°48	6°46	9°38	W 2
T 3	14 41 18	12° 4'37	20°47	15°32	19° 7	2°18	11°16	3°44	17°24	20°42	23°50	19°11	18°45	6°53	9°42	T 3
F 4	14 45 15	13° 3'01	5♉52	16°46	20°21	2°50	11°26	3°40	17°25	20°42	23°51	19° 1	18°42	7° 0	9°46	F 4
S 5	14 49 11	14° 1'23	20°50	18° 3	21°34	3°22	11°36	3°37	17°26	20°43	23°52	18°49	18°38	7° 6	9°50	S 5
S 6	14 53 8	14°59'43	5♊33	19°23	22°48	3°53	11°46	3°34	17°26	20°44	23°54	18°38	18°35	7°13	9°55	S 6
M 7	14 57 5	15°58'01	19°53	20°44	24° 1	4°25	11°56	3°32	17°27	20°44	23°55	18°29	18°32	7°20	9°59	M 7
T 8	15 1 1	16°56'17	3♋45	22° 7	25°14	4°57	12° 6	3°29	17°28	20°45	23°56	18°21	18°29	7°26	10° 3	T 8
W 9	15 4 58	17°54'32	17° 8	23°33	26°28	5°28	12°16	3°26	17°29	20°45	23°58	18°16	18°26	7°33	10° 7	W 9
T 10	15 8 54	18°52'44	0♌ 4	25° 1	27°41	5°59	12°27	3°23	17°29	20°46	23°59	18°14	18°23	7°40	10°12	T 10
F 11	15 12 51	19°50'55	12°37	26°30	28°54	6°30	12°37	3°21	17°30	20°46	24° 0	18°13	18°19	7°46	10°16	F 11
S 12	15 16 47	20°49'03	24°51	28° 2	0♉ 8	7° 1	12°48	3°19	17°31	20°46	24° 2	18°13	18°16	7°53	10°21	S 12
S 13	15 20 44	21°47'10	6♍51	29°35	1°21	7°31	12°58	3°16	17°31	20°47	24° 3	18°13	18°13	8° 0	10°25	S 13
M14	15 24 40	22°45'14	18°43	1♉11	2°34	8° 1	13° 9	3°14	17°32	20°47	24° 4	18°11	18°10	8° 7	10°30	M14
T 15	15 28 37	23°43'17	0♎32	2°49	3°48	8°32	13°20	3°12	17°32	20°47	24° 6	18° 6	18° 7	8°13	10°35	T 15
W16	15 32 34	24°41'17	12°22	4°28	5° 1	9° 1	13°31	3°10	17°32	20°48	24° 7	17°59	18° 4	8°20	10°39	W16
T 17	15 36 30	25°39'16	24°16	6°10	6°14	9°31	13°42	3° 8	17°33	20°48	24° 8	17°49	18° 0	8°27	10°44	T 17
F 18	15 40 27	26°37'14	6♏19	7°53	7°28	10° 1	13°53	3° 6	17°33	20°48	24° 9	17°37	17°57	8°33	10°49	F 18
S 19	15 44 23	27°35'10	18°30	9°39	8°41	10°30	14° 4	3° 4	17°33	20°48	24°11	17°24	17°54	8°40	10°54	S 19
S 20	15 48 20	28°33'04	0♐52	11°26	9°54	10°59	14°16	3° 2	17°33	20°49	24°12	17°11	17°51	8°47	10°59	S 20
M21	15 52 16	29°30'57	13°25	13°16	11° 8	11°28	14°27	3° 1	17°33	20°49	24°13	16°59	17°48	8°53	11° 4	M21
T 22	15 56 13	0♊28'48	26° 8	15° 7	12°21	11°57	14°38	2°59	17°33	20°49	24°14	16°49	17°44	9° 0	11° 9	T 22
W23	16 0 9	1°26'38	9♑ 3	17° 1	13°34	12°25	14°50	2°58	17°R33	20°49	24°15	16°41	17°41	9° 7	11°14	W23
T 24	16 4 6	2°24'27	22° 9	18°56	14°48	12°53	15° 1	2°57	17°33	20°R49	24°17	16°37	17°38	9°13	11°19	T 24
F 25	16 8 3	3°22'14	5♒27	20°53	16° 1	13°21	15°13	2°55	17°33	20°49	24°18	16°35	17°35	9°20	11°24	F 25
S 26	16 11 59	4°20'01	18°58	22°53	17°14	13°48	15°25	2°54	17°33	20°49	24°19	16°D34	17°32	9°27	11°29	S 26
S 27	16 15 56	5°17'46	2♓44	24°54	18°28	14°16	15°36	2°53	17°33	20°49	24°20	16°R34	17°29	9°34	11°35	S 27
M28	16 19 52	6°15'30	16°45	26°57	19°41	14°43	15°48	2°52	17°33	20°49	24°21	16°34	17°25	9°40	11°40	M28
T 29	16 23 49	7°13'13	1♈ 1	29° 1	20°54	15°10	16° 0	2°52	17°33	20°48	24°22	16°32	17°22	9°47	11°45	T 29
W30	16 27 45	8°10'56	15°30	1♊ 7	22° 8	15°36	16°12	2°51	17°32	20°48	24°23	16°28	17°19	9°54	11°51	W30
T 31	16 31 42	9♊ 8'37	0♉ 8	3♊15	23♉21	16♒ 2	16♋24	2♎50	17♒32	20♒48	24♈24	16♌21	17♌16	10♎ 0	11♋56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n50	6s 0	2s38	2n37	2s48	5n 4	1s36	21s 8	1s19	23n 5	0n 8	0n50	2n34	16s14	0s40	14s40	0s 6	6s25	16s47	14n58	15n 9	0n52	16n28	6s36
W 2	15 8	1 4	3 39	3 1	2 50	5 32	1 36	21 3	1 21	23 4	0 9	0 51	2 34	16 14	0 40	14 40	0 6	6 24	16 47	15 0	15 10	0 50	16 28	6 36
T 3	15 26	4n 0	4 25	3 27	2 52	5 59	1 36	20 58	1 24	23 4	0 9	0 52	2 34	16 13	0 40	14 40	0 6	6 24	16 47	15 3	15 11	0 48	16 28	6 35
F 4	15 44	8 50	4 53	3 54	2 54	6 27	1 36	20 53	1 26	23 3	0 9	0 53	2 33	16 13	0 40	14 40	0 6	6 24	16 47	15 6	15 12	0 46	16 28	6 35
S 5	16 1	13 6	5 0	4 23	2 54	6 55	1 36	20 48	1 28	23 2	0 9	0 54	2 33	16 13	0 40	14 39	0 6	6 23	16 47	15 9	15 13	0 44	16 29	6 34
S 6	16 18	16 28	4 48	4 53	2 54	7 22	1 36	20 42	1 30	23 1	0 9	0 55	2 33	16 13	0 40	14 39	0 6	6 23	16 47	15 13	15 14	0 42	16 29	6 34
M 7	16 35	18 44	4 17	5 23	2 54	7 49	1 35	20 37	1 32	23 0	0 9	0 56	2 33	16 12	0 40	14 39	0 6	6 23	16 48	15 16	15 15	0 40	16 29	6 33
T 8	16 52	19 48	3 32	5 55	2 53	8 17	1 35	20 32	1 35	23 0	0 9	0 57	2 33	16 12	0 40	14 39	0 6	6 22	16 48	15 18	15 16	0 37	16 29	6 33
W 9	17 8	19 43	2 36	6 28	2 51	8 44	1 34	20 26	1 37	22 59	0 9	0 58	2 33	16 12	0 40	14 39	0 6	6 22	16 48	15 19	15 17	0 35	16 29	6 33
T 10	17 24	18 33	1 35	7 2	2 49	9 10	1 34	20 21	1 39	22 58	0 9	0 59	2 32	16 12	0 40	14 39	0 6	6 22	16 48	15 20	15 18	0 33	16 29	6 32
F 11	17 40	16 31	0 30	7 37	2 47	9 37	1 33	20 15	1 42	22 57	0 9	1 0	2 32	16 12	0 40	14 38	0 6	6 21	16 48	15 20	15 18	0 31	16 29	6 32
S 12	17 55	13 46	0n35	8 12	2 43	10 3	1 32	20 10	1 44	22 56	0 9	1 1	2 32	16 12	0 40	14 38	0 6	6 21	16 48	15 20	15 19	0 29	16 29	6 32
S 13	18 11	10 29	1 37	8 49	2 40	10 29	1 31	20 4	1 46	22 55	0 9	1 2	2 32	16 11	0 40	14 38	0 6	6 21	16 48	15 20	15 20	0 27	16 29	6 31
M14	18 26	6 49	2 34	9 26	2 35	10 55	1 31	19 59	1 49	22 54	0 9	1 2	2 32	16 11	0 40	14 38	0 6	6 20	16 49	15 21	15 21	0 25	16 29	6 31
T 15	18 40	2 55	3 24	10 4	2 30	11 21	1 30	19 53	1 51	22 53	0 10	1 3	2 32	16 11	0 40	14 38	0 6	6 20	16 49	15 23	15 22	0 23	16 29	6 30
W16	18 54	1s 7	4 5	10 42	2 25	11 46	1 29	19 48	1 54	22 52	0 10	1 4	2 31	16 11	0 40	14 38	0 6	6 20	16 49	15 25	15 23	0 21	16 29	6 30
T 17	19 8	5 7	4 36	11 22	2 19	12 12	1 28	19 42	1 56	22 51	0 10	1 4	2 31	16 11	0 40	14 38	0 6	6 19	16 49	15 28	15 24	0 19	16 29	6 30
F 18	19 22	8 58	4 55	12 1	2 13	12 36	1 27	19 37	1 59	22 50	0 10	1 5	2 31	16 11	0 40	14 38	0 6	6 19	16 49	15 31	15 25	0 16	16 29	6 29
S 19	19 35	12 29	5 0	12 41	2 6	13 1	1 25	19 31	2 2	22 49	0 10	1 5	2 31	16 11	0 40	14 38	0 6	6 19	16 49	15 35	15 26	0 14	16 29	6 29
S 20	19 48	15 32	4 52	13 21	1 59	13 25	1 24	19 26	2 4	22 48	0 10	1 6	2 31	16 11	0 40	14 38	0 6	6 19	16 50	15 39	15 27	0 12	16 29	6 29
M21	20 1	17 54	4 29	14 2	1 51	13 49	1 23	19 21	2 7	22 47	0 10	1 6	2 30	16 11	0 40	14 38	0 6	6 18	16 50	15 43	15 28	0 10	16 29	6 28
T 22	20 13	19 27	3 53	14 42	1 43	14 13	1 22	19 15	2 10	22 46	0 10	1 7	2 30	16 11	0 40	14 38	0 6	6 18	16 50	15 46	15 29	0 8	16 29	6 28
W23	20 25	20 1	3 5	15 23	1 34	14 36	1 20	19 10	2 13	22 44	0 10	1 7	2 30	16 11	0 41	14 38	0 6	6 18	16 50	15 48	15 30	0 6	16 29	6 28
T 24	20 36	19 31	2 6	16 3	1 25	14 59	1 19	19 5	2 15	22 43	0 10	1 7	2 30	16 11	0 41	14 38	0 6	6 18	16 50	15 50	15 31	0 4	16 29	6 28
F 25	20 47	17 55	0 59	16 44	1 16	15 22	1 17	18 59	2 18	22 42	0 10	1 8	2 30	16 11	0 41	14 38	0 6	6 18	16 51	15 50	15 32	0 2	16 28	6 27
S 26	20 58	15 19	0s13	17 23	1 6	15 44	1 16	18 54	2 21	22 41	0 10	1 8	2 29	16 11	0 41	14 38	0 6	6 17	16 51	15 50	15 33	0s 0	16 28	6 27
S 27	21 9	11 48	1 25	18 3	0 56	16 6	1 14	18 49	2 24	22 39	0 11	1 8	2 29	16 11	0 41	14 38	0 6	6 17	16 51	15 50	15 34	0 3	16 28	6 27
M28	21 19	7 34	2 33	18 42	0 46	16 27	1 13	18 44	2 27	22 38	0 11	1 8	2 29	16 11	0 41	14 38	0 6	6 17	16 51	15 50	15 35	0 5	16 28	6 26
T 29	21 28	2 51	3 33	19 19	0 36	16 48	1 11	18 39	2 30	22 37	0 11	1 8	2 29	16 12	0 41	14 38	0 6	6 17	16 52	15 51	15 36	0 7	16 28	6 26
W30	21 38	2n 5	4 20	19 56	0 25	17 9	1 9	18 34	2 33	22 35	0 11	1 8	2 29	16 12	0 41	14 38	0 6	6 17	16 52	15 52	15 37	0 9	16 28	6 26
T 31	21n47	6n57	4s51	20n32	0s14	17n29	1s 8	18s29	2s36	22n34	0n11	1n 9	2n28	16s12	0s41	14s38	0s 6	6s16	16s52	15n54	15n38	0s11	16n27	6s26

Julian Day Number = 2573655.5, Delta T = 06m02s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'50, Lahiri = 28°31'50

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

JUNE 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 35 38	10♊ 6'17	14♉50	5♊24	24♉35	16♒28	16♋36	2°R50	17°R31	20°R48	24♈25	16°R12	17♌13	10♎ 7	12♋ 1	F 1
S 2	16 39 35	11° 3'56	29°28	7°34	25°48	16°53	16°48	2♎50	17♒31	20♒47	24°26	16♌ 2	17°10	10°14	12° 7	S 2
S 3	16 43 32	12° 1'34	13♊54	9°45	27° 1	17°19	17° 0	2°49	17°30	20°47	24°27	15°53	17° 6	10°20	12°12	S 3
M 4	16 47 28	12°59'11	28° 2	11°57	28°15	17°43	17°12	2°49	17°30	20°47	24°29	15°44	17° 3	10°27	12°18	M 4
T 5	16 51 25	13°56'47	11♋48	14° 8	29°28	18° 8	17°25	2°D49	17°29	20°46	24°30	15°37	17° 0	10°34	12°24	T 5
W 6	16 55 21	14°54'22	25° 9	16°21	0♊42	18°32	17°37	2°49	17°29	20°46	24°31	15°33	16°57	10°40	12°29	W 6
T 7	16 59 18	15°51'55	8♌ 5	18°33	1°55	18°56	17°50	2°49	17°28	20°46	24°31	15°31	16°54	10°47	12°35	T 7
F 8	17 3 14	16°49'27	20°39	20°44	3° 8	19°19	18° 2	2°49	17°27	20°45	24°32	15°D31	16°50	10°54	12°40	F 8
S 9	17 7 11	17°46'57	2♍55	22°55	4°22	19°42	18°14	2°50	17°26	20°45	24°33	15°32	16°47	11° 1	12°46	S 9
S 10	17 11 8	18°44'27	14°57	25° 5	5°35	20° 4	18°27	2°50	17°25	20°44	24°34	15°R33	16°44	11° 7	12°52	S 10
M11	17 15 4	19°41'55	26°52	27°14	6°49	20°27	18°40	2°51	17°25	20°44	24°35	15°32	16°41	11°14	12°58	M11
T 12	17 19 1	20°39'22	8♎42	29°21	8° 2	20°48	18°52	2°51	17°24	20°43	24°36	15°31	16°38	11°21	13° 3	T 12
W13	17 22 57	21°36'47	20°35	1♋27	9°16	21°10	19° 5	2°52	17°23	20°42	24°37	15°27	16°35	11°27	13° 9	W13
T 14	17 26 54	22°34'12	2♏33	3°30	10°29	21°31	19°18	2°53	17°22	20°42	24°38	15°21	16°31	11°34	13°15	T 14
F 15	17 30 50	23°31'35	14°41	5°32	11°42	21°51	19°30	2°54	17°21	20°41	24°39	15°13	16°28	11°41	13°21	F 15
S 16	17 34 47	24°28'58	27° 2	7°32	12°56	22°11	19°43	2°55	17°19	20°40	24°39	15° 4	16°25	11°47	13°27	S 16
S 17	17 38 43	25°26'20	9♐36	9°30	14° 9	22°31	19°56	2°56	17°18	20°40	24°40	14°55	16°22	11°54	13°33	S 17
M18	17 42 40	26°23'41	22°24	11°26	15°23	22°50	20° 9	2°57	17°17	20°39	24°41	14°47	16°19	12° 1	13°39	M18
T 19	17 46 37	27°21'01	5♑27	13°19	16°36	23° 8	20°22	2°59	17°16	20°38	24°42	14°40	16°16	12° 8	13°45	T 19
W20	17 50 33	28°18'20	18°43	15°10	17°50	23°26	20°35	3° 0	17°15	20°37	24°43	14°36	16°12	12°14	13°51	W20
T 21	17 54 30	29°15'39	2♒11	16°59	19° 3	23°44	20°48	3° 2	17°13	20°36	24°43	14°33	16° 9	12°21	13°57	T 21
F 22	17 58 26	0♋12'58	15°49	18°45	20°17	24° 1	21° 1	3° 3	17°12	20°36	24°44	14°D32	16° 6	12°28	14° 3	F 22
S 23	18 2 23	1°10'16	29°37	20°28	21°30	24°18	21°14	3° 5	17°11	20°35	24°45	14°33	16° 3	12°34	14° 9	S 23
S 24	18 6 19	2° 7'33	13♓34	22°10	22°44	24°34	21°27	3° 7	17° 9	20°34	24°45	14°34	16° 0	12°41	14°15	S 24
M25	18 10 16	3° 4'51	27°39	23°48	23°57	24°49	21°40	3° 9	17° 8	20°33	24°46	14°R35	15°56	12°48	14°21	M25
T 26	18 14 12	4° 2'08	11♈50	25°25	25°11	25° 4	21°53	3°11	17° 6	20°32	24°47	14°35	15°53	12°54	14°27	T 26
W27	18 18 9	4°59'25	26° 6	26°59	26°24	25°18	22° 6	3°13	17° 5	20°31	24°47	14°33	15°50	13° 1	14°33	W27
T 28	18 22 6	5°56'42	10♉24	28°30	27°38	25°32	22°19	3°15	17° 3	20°30	24°48	14°30	15°47	13° 8	14°39	T 28
F 29	18 26 2	6°53'58	24°40	29°59	28°51	25°45	22°33	3°18	17° 1	20°29	24°48	14°25	15°44	13°15	14°45	F 29
S 30	18 29 59	7♋51'15	8♊51	1♌25	0♋ 5	25♒58	22♋46	3♎20	17♒ 0	20♒28	24♈49	14♌20	15♌41	13♎21	14♋51	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21n55	11n26	5s 3	21n 6	0s 4	17n49	1s 6	18s24	2s39	22n33	0n11	1n 9	2n28	16s12	0s41	14s38	0s 6	6s16	16s52	15n57	15n39	0s13	16n27	6s25	F 1
S 2	22 4	15 12	4 55	21 39	0n 7	18 8	1 4	18 19	2 42	22 31	0 11	1 8	2 28	16 12	0 41	14 38	0 6	6 16	16 53	16 0	15 40	0 15	16 27	6 25	S 2
S 3	22 11	18 0	4 28	22 9	0 17	18 27	1 2	18 14	2 45	22 30	0 11	1 8	2 28	16 12	0 41	14 38	0 6	6 16	16 53	16 3	15 41	0 17	16 27	6 25	S 3
M 4	22 19	19 38	3 45	22 38	0 28	18 45	1 0	18 10	2 48	22 28	0 11	1 8	2 27	16 13	0 41	14 39	0 6	6 16	16 53	16 5	15 42	0 19	16 26	6 25	M 4
T 5	22 26	20 3	2 50	23 5	0 38	19 3	0 58	18 5	2 52	22 27	0 11	1 8	2 27	16 13	0 41	14 39	0 6	6 16	16 53	16 7	15 43	0 22	16 26	6 25	T 5
W 6	22 32	19 19	1 47	23 29	0 47	19 21	0 56	18 1	2 55	22 25	0 11	1 8	2 27	16 13	0 41	14 39	0 6	6 16	16 54	16 9	15 44	0 24	16 26	6 24	W 6
T 7	22 39	17 34	0 40	23 51	0 57	19 37	0 54	17 57	2 58	22 24	0 11	1 8	2 27	16 13	0 41	14 39	0 7	6 16	16 54	16 9	15 45	0 26	16 25	6 24	T 7
F 8	22 45	15 1	0n27	24 10	1 6	19 54	0 52	17 52	3 2	22 22	0 11	1 7	2 27	16 14	0 41	14 39	0 7	6 16	16 54	16 9	15 46	0 28	16 25	6 24	F 8
S 9	22 50	11 51	1 32	24 26	1 14	20 10	0 50	17 48	3 5	22 21	0 12	1 7	2 26	16 14	0 41	14 39	0 7	6 16	16 54	16 9	15 46	0 30	16 25	6 24	S 9
S 10	22 55	8 14	2 31	24 40	1 22	20 25	0 48	17 44	3 8	22 19	0 12	1 7	2 26	16 14	0 41	14 39	0 7	6 15	16 55	16 9	15 47	0 32	16 24	6 24	S 10
M11	23 0	4 21	3 23	24 51	1 29	20 39	0 46	17 41	3 12	22 17	0 12	1 6	2 26	16 14	0 41	14 40	0 7	6 15	16 55	16 9	15 48	0 34	16 24	6 23	M11
T 12	23 4	0 19	4 6	24 59	1 35	20 54	0 43	17 37	3 15	22 16	0 12	1 6	2 26	16 15	0 41	14 40	0 7	6 15	16 55	16 9	15 49	0 36	16 24	6 23	T 12
W13	23 8	3s43	4 38	25 4	1 41	21 7	0 41	17 33	3 19	22 14	0 12	1 5	2 25	16 15	0 41	14 40	0 7	6 15	16 56	16 11	15 50	0 39	16 23	6 23	W13
T 14	23 11	7 39	4 59	25 7	1 46	21 20	0 39	17 30	3 22	22 12	0 12	1 5	2 25	16 15	0 41	14 40	0 7	6 15	16 56	16 12	15 51	0 41	16 23	6 23	T 14
F 15	23 14	11 20	5 6	25 7	1 51	21 33	0 37	17 27	3 26	22 11	0 12	1 4	2 25	16 16	0 41	14 41	0 7	6 15	16 56	16 15	15 52	0 43	16 23	6 23	F 15
S 16	23 17	14 35	5 0	25 5	1 54	21 44	0 34	17 23	3 30	22 9	0 12	1 3	2 25	16 16	0 41	14 41	0 7	6 15	16 56	16 17	15 53	0 45	16 22	6 23	S 16
S 17	23 19	17 15	4 39	25 0	1 57	21 56	0 32	17 21	3 33	22 7	0 12	1 3	2 25	16 17	0 41	14 41	0 7	6 15	16 57	16 20	15 54	0 47	16 22	6 23	S 17
M18	23 21	19 8	4 3	24 53	1 59	22 6	0 30	17 18	3 37	22 5	0 12	1 2	2 24	16 17	0 41	14 41	0 7	6 15	16 57	16 22	15 55	0 49	16 21	6 22	M18
T 19	23 22	20 2	3 15	24 44	2 0	22 16	0 27	17 15	3 41	22 3	0 12	1 1	2 24	16 17	0 41	14 41	0 7	6 15	16 57	16 24	15 56	0 51	16 21	6 22	T 19
W20	23 23	19 52	2 15	24 32	2 1	22 25	0 25	17 13	3 44	22 2	0 12	1 1	2 24	16 18	0 42	14 42	0 7	6 15	16 58	16 25	15 57	0 54	16 20	6 22	W20
T 21	23 24	18 34	1 6	24 19	2 1	22 34	0 23	17 10	3 48	22 0	0 12	1 0	2 24	16 18	0 42	14 42	0 7	6 15	16 58	16 26	15 58	0 56	16 20	6 22	T 21
F 22	23 24	16 10	0s 7	24 4	2 0	22 42	0 20	17 8	3 52	21 58	0 13	0 59	2 23	16 19	0 42	14 42	0 7	6 15	16 58	16 26	15 59	0 58	16 19	6 22	F 22
S 23	23 23	12 51	1 21	23 47	1 58	22 50	0 18	17 6	3 56	21 56	0 13	0 58	2 23	16 19	0 42	14 43	0 7	6 16	16 59	16 26	16 0	1 0	16 19	6 22	S 23
S 24	23 23	8 46	2 31	23 29	1 56	22 56	0 15	17 5	4 0	21 54	0 13	0 57	2 23	16 20	0 42	14 43	0 7	6 16	16 59	16 26	16 1	1 2	16 18	6 22	S 24
M25	23 21	4 11	3 32	23 9	1 53	23 2	0 13	17 3	4 4	21 52	0 13	0 56	2 23	16 20	0 42	14 43	0 7	6 16	16 59	16 26	16 2	1 4	16 18	6 22	M25
T 26	23 20	0n40	4 21	22 48	1 49	23 8	0 11	17 2	4 8	21 50	0 13	0 55	2 23	16 21	0 42	14 44	0 7	6 16	17 0	16 26	16 3	1 6	16 17	6 22	T 26
W27	23 18	5 29	4 54	22 26	1 44	23 13	0 8	17 1	4 12	21 48	0 13	0 54	2 22	16 21	0 42	14 44	0 7	6 16	17 0	16 26	16 4	1 9	16 17	6 22	W27
T 28	23 16	10 0	5 9	22 3	1 39	23 17	0 6	17 0	4 16	21 46	0 13	0 53	2 22	16 22	0 42	14 44	0 7	6 16	17 0	16 27	16 5	1 11	16 16	6 22	T 28
F 29	23 13	13 58	5 5	21 38	1 34	23 20	0 3	16 59	4 20	21 44	0 13	0 52	2 22	16 22	0 42	14 45	0 7	6 16	17 1	16 28	16 5	1 13	16 15	6 22	F 29
S 30	23n10	17n 5	4s43	21n13	1n27	23n23	0s 1	16s59	4s24	21n42	0n13	0n51	2n22	16s23	0s42	14s45	0s 7	6s16	17s 1	16n30	16n 6	1s15	16n15	6s22	S 30

Julian Day Number = 2573686.5, Delta T = 06m02s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'54, Lahiri = 28°31'54

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

JULY 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 55	8♋48'31	22♊51	2♌49	1♋18	26♒ 9	22♋59	3♎23	16°R58	20°R27	24♈50	14°R14	15♌37	13♎28	14♋58	S 1
M 2	18 37 52	9°45'48	6♋37	4°10	2°32	26°20	23°12	3°25	16♒56	20♒25	24°50	14♌10	15°34	13°35	15° 4	M 2
T 3	18 41 48	10°43'04	20° 5	5°29	3°46	26°31	23°26	3°28	16°55	20°24	24°51	14° 6	15°31	13°41	15°10	T 3
W 4	18 45 45	11°40'19	3♌14	6°45	4°59	26°41	23°39	3°31	16°53	20°23	24°51	14° 4	15°28	13°48	15°16	W 4
T 5	18 49 41	12°37'34	16° 3	7°58	6°13	26°50	23°52	3°34	16°51	20°22	24°51	14°D 4	15°25	13°55	15°22	T 5
F 6	18 53 38	13°34'49	28°34	9° 8	7°27	26°58	24° 6	3°37	16°49	20°21	24°52	14° 4	15°22	14° 1	15°28	F 6
S 7	18 57 35	14°32'03	10♍49	10°16	8°40	27° 6	24°19	3°40	16°47	20°20	24°52	14° 6	15°18	14° 8	15°35	S 7
S 8	19 1 31	15°29'17	22°52	11°20	9°54	27°13	24°32	3°43	16°45	20°18	24°53	14° 8	15°15	14°15	15°41	S 8
M 9	19 5 28	16°26'31	4♎47	12°22	11° 8	27°19	24°46	3°46	16°43	20°17	24°53	14° 9	15°12	14°22	15°47	M 9
T 10	19 9 24	17°23'44	16°39	13°20	12°21	27°25	24°59	3°49	16°41	20°16	24°53	14°R10	15° 9	14°28	15°53	T 10
W11	19 13 21	18°20'57	28°33	14°15	13°35	27°30	25°13	3°53	16°39	20°14	24°54	14° 9	15° 6	14°35	15°59	W11
T 12	19 17 17	19°18'10	10♏33	15° 7	14°49	27°34	25°26	3°56	16°37	20°13	24°54	14° 7	15° 2	14°42	16° 5	T 12
F 13	19 21 14	20°15'22	22°44	15°55	16° 2	27°37	25°39	4° 0	16°35	20°12	24°54	14° 5	14°59	14°48	16°12	F 13
S 14	19 25 10	21°12'35	5♐ 9	16°40	17°16	27°40	25°53	4° 4	16°33	20°10	24°55	14° 2	14°56	14°55	16°18	S 14
S 15	19 29 7	22° 9'47	17°52	17°21	18°30	27°42	26° 6	4° 7	16°31	20° 9	24°55	13°58	14°53	15° 2	16°24	S 15
M16	19 33 4	23° 7'00	0♑52	17°58	19°43	27°43	26°20	4°11	16°29	20° 8	24°55	13°55	14°50	15° 8	16°30	M16
T 17	19 37 0	24° 4'12	14°12	18°31	20°57	27°R44	26°33	4°15	16°27	20° 6	24°55	13°53	14°47	15°15	16°36	T 17
W18	19 40 57	25° 1'24	27°49	19° 0	22°11	27°43	26°47	4°19	16°25	20° 5	24°55	13°51	14°43	15°22	16°42	W18
T 19	19 44 53	25°58'37	11♒41	19°25	23°25	27°42	27° 0	4°23	16°22	20° 3	24°56	13°D51	14°40	15°29	16°49	T 19
F 20	19 48 50	26°55'50	25°46	19°46	24°38	27°40	27°13	4°27	16°20	20° 2	24°56	13°51	14°37	15°35	16°55	F 20
S 21	19 52 46	27°53'03	9♓59	20° 2	25°52	27°38	27°27	4°32	16°18	20° 0	24°56	13°52	14°34	15°42	17° 1	S 21
S 22	19 56 43	28°50'17	24°17	20°13	27° 6	27°34	27°40	4°36	16°16	19°59	24°56	13°53	14°31	15°49	17° 7	S 22
M23	20 0 39	29°47'32	8♈37	20°19	28°20	27°30	27°54	4°40	16°14	19°57	24°56	13°54	14°28	15°55	17°13	M23
T 24	20 4 36	0♌44'47	22°54	20°R21	29°34	27°25	28° 7	4°45	16°11	19°56	24°56	13°55	14°24	16° 2	17°19	T 24
W25	20 8 33	1°42'02	7♉ 6	20°18	0♌48	27°19	28°21	4°49	16° 9	19°54	24°56	13°R55	14°21	16° 9	17°25	W25
T 26	20 12 29	2°39'19	21°12	20°10	2° 1	27°13	28°34	4°54	16° 7	19°53	24°R56	13°54	14°18	16°16	17°31	T 26
F 27	20 16 26	3°36'36	5♊ 8	19°57	3°15	27° 6	28°48	4°59	16° 4	19°51	24°56	13°53	14°15	16°22	17°37	F 27
S 28	20 20 22	4°33'55	18°54	19°40	4°29	26°58	29° 1	5° 4	16° 2	19°50	24°56	13°52	14°12	16°29	17°43	S 28
S 29	20 24 19	5°31'14	2♋27	19°17	5°43	26°49	29°14	5° 8	16° 0	19°48	24°56	13°51	14° 8	16°36	17°50	S 29
M30	20 28 15	6°28'33	15°47	18°51	6°57	26°40	29°28	5°13	15°57	19°47	24°56	13°50	14° 5	16°42	17°56	M30
T 31	20 32 12	7♌25'53	28♋52	18♌20	8♌11	26♒30	29♋41	5♎18	15♒55	19♒45	24♈56	13♌50	14♌ 2	16♎49	18♋ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 6	19n 9	4s 3	20n48	1n20	23n25	0n 2	16s59	4s28	21n40	0n13	0n49	2n21	16s23	0s42	14s45	0s 7	6s16	17s 1	16n32	16n 7	1s17	16n14	6s22
M 2	23 2	20 4	3 10	20 21	1 13	23 26	0 4	16 59	4 32	21 37	0 13	0 48	2 21	16 24	0 42	14 46	0 7	6 16	17 2	16 33	16 8	1 19	16 13	6 22
T 3	22 58	19 48	2 7	19 55	1 5	23 27	0 6	16 59	4 36	21 35	0 13	0 47	2 21	16 24	0 42	14 46	0 7	6 17	17 2	16 34	16 9	1 21	16 13	6 22
W 4	22 53	18 27	0 59	19 27	0 56	23 27	0 9	16 59	4 41	21 33	0 14	0 46	2 21	16 25	0 42	14 46	0 7	6 17	17 2	16 35	16 10	1 24	16 12	6 22
T 5	22 48	16 10	0n11	19 0	0 47	23 26	0 11	17 0	4 45	21 31	0 14	0 44	2 21	16 25	0 42	14 47	0 7	6 17	17 3	16 35	16 11	1 26	16 11	6 22
F 6	22 42	13 11	1 19	18 32	0 37	23 25	0 13	17 1	4 49	21 29	0 14	0 43	2 20	16 26	0 42	14 47	0 7	6 17	17 3	16 34	16 12	1 28	16 11	6 22
S 7	22 36	9 41	2 21	18 4	0 27	23 22	0 16	17 2	4 53	21 26	0 14	0 42	2 20	16 27	0 42	14 48	0 7	6 17	17 3	16 34	16 13	1 30	16 10	6 22
S 8	22 30	5 50	3 17	17 36	0 16	23 20	0 18	17 4	4 57	21 24	0 14	0 40	2 20	16 27	0 42	14 48	0 7	6 17	17 4	16 34	16 14	1 32	16 9	6 22
M 9	22 23	1 49	4 3	17 8	0 5	23 16	0 20	17 6	5 1	21 22	0 14	0 39	2 20	16 28	0 42	14 48	0 7	6 18	17 4	16 33	16 15	1 34	16 9	6 22
T 10	22 16	2s14	4 39	16 41	0s 7	23 12	0 23	17 7	5 6	21 19	0 14	0 37	2 20	16 28	0 42	14 49	0 7	6 18	17 4	16 33	16 16	1 36	16 8	6 22
W11	22 8	6 13	5 3	16 13	0 19	23 7	0 25	17 10	5 10	21 17	0 14	0 36	2 19	16 29	0 42	14 49	0 7	6 18	17 5	16 33	16 17	1 39	16 7	6 22
T 12	22 0	9 59	5 13	15 47	0 31	23 2	0 27	17 12	5 14	21 15	0 14	0 34	2 19	16 30	0 42	14 50	0 7	6 18	17 5	16 34	16 18	1 41	16 6	6 22
F 13	21 52	13 25	5 11	15 20	0 44	22 55	0 30	17 15	5 18	21 12	0 14	0 32	2 19	16 30	0 42	14 50	0 7	6 19	17 5	16 34	16 19	1 43	16 6	6 22
S 14	21 44	16 19	4 53	14 54	0 57	22 48	0 32	17 18	5 22	21 10	0 14	0 31	2 19	16 31	0 42	14 51	0 7	6 19	17 6	16 35	16 19	1 45	16 5	6 22
S 15	21 34	18 30	4 21	14 29	1 11	22 41	0 34	17 21	5 26	21 8	0 15	0 29	2 19	16 32	0 42	14 51	0 7	6 19	17 6	16 36	16 20	1 47	16 4	6 22
M16	21 25	19 48	3 35	14 5	1 24	22 33	0 36	17 24	5 30	21 5	0 15	0 27	2 18	16 32	0 42	14 51	0 7	6 19	17 6	16 37	16 21	1 49	16 3	6 22
T 17	21 15	20 3	2 36	13 41	1 38	22 24	0 38	17 28	5 34	21 3	0 15	0 26	2 18	16 33	0 42	14 52	0 7	6 20	17 7	16 38	16 22	1 52	16 2	6 22
W18	21 5	19 8	1 27	13 19	1 53	22 14	0 40	17 32	5 38	21 0	0 15	0 24	2 18	16 34	0 42	14 52	0 7	6 20	17 7	16 38	16 23	1 54	16 2	6 22
T 19	20 55	17 3	0 12	12 57	2 7	22 4	0 42	17 36	5 42	20 58	0 15	0 22	2 18	16 34	0 42	14 53	0 7	6 20	17 8	16 38	16 24	1 56	16 1	6 22
F 20	20 44	13 56	1s 5	12 37	2 21	21 53	0 44	17 40	5 46	20 55	0 15	0 20	2 18	16 35	0 42	14 53	0 7	6 20	17 8	16 38	16 25	1 58	16 0	6 23
S 21	20 33	9 58	2 19	12 19	2 36	21 42	0 46	17 45	5 50	20 53	0 15	0 18	2 17	16 36	0 42	14 54	0 7	6 21	17 8	16 38	16 26	2 0	15 59	6 23
S 22	20 21	5 24	3 25	12 2	2 50	21 29	0 48	17 50	5 54	20 50	0 15	0 17	2 17	16 36	0 42	14 54	0 7	6 21	17 9	16 38	16 27	2 2	15 58	6 23
M23	20 9	0 33	4 18	11 46	3 4	21 17	0 50	17 55	5 58	20 48	0 15	0 15	2 17	16 37	0 42	14 55	0 7	6 21	17 9	16 37	16 28	2 5	15 57	6 23
T 24	19 57	4n19	4 55	11 33	3 18	21 3	0 52	18 0	6 1	20 45	0 15	0 13	2 17	16 38	0 42	14 55	0 7	6 22	17 9	16 37	16 29	2 7	15 56	6 23
W25	19 45	8 54	5 14	11 21	3 32	20 49	0 54	18 5	6 5	20 42	0 15	0 11	2 17	16 38	0 42	14 56	0 7	6 22	17 10	16 37	16 30	2 9	15 55	6 23
T 26	19 32	12 58	5 14	11 11	3 45	20 35	0 56	18 11	6 9	20 40	0 16	0 9	2 17	16 39	0 42	14 56	0 7	6 22	17 10	16 37	16 31	2 11	15 55	6 23
F 27	19 19	16 17	4 55	11 3	3 57	20 20	0 58	18 16	6 12	20 37	0 16	0 7	2 16	16 40	0 42	14 57	0 7	6 23	17 10	16 38	16 31	2 13	15 54	6 24
S 28	19 5	18 37	4 19	10 57	4 9	20 4	0 59	18 22	6 15	20 34	0 16	0 5	2 16	16 40	0 42	14 57	0 7	6 23	17 11	16 38	16 32	2 15	15 53	6 24
S 29	18 51	19 53	3 30	10 54	4 20	19 48	1 1	18 28	6 18	20 32	0 16	0 3	2 16	16 41	0 42	14 58	0 7	6 23	17 11	16 38	16 33	2 18	15 52	6 24
M30	18 37	20 0	2 29	10 52	4 29	19 31	1 3	18 34	6 21	20 29	0 16	0 1	2 16	16 42	0 42	14 58	0 7	6 24	17 11	16 39	16 34	2 20	15 51	6 24
T 31	18n23	19n 1	1s22	10n53	4s38	19n13	1n 4	18s40	6s24	20n26	0n16	0s 2	2n16	16s43	0s42	14s59	0s 7	6s24	17s12	16n39	16n35	2s22	15n50	6s24

Julian Day Number = 2573716.5, Delta T = 06m02s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°24'58, Lahiri = 28°31'59

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

AUGUST 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 36 8	8♌23'14	11♌43	17°R46	9♌25	26°R20	29♋54	5♎23	15°R53	19°R43	24°R56	13°D50	13♌59	16♎56	18♋ 7	W 1
T 2	20 40 5	9°20'36	24°19	17♌ 8	10°39	26♒ 8	0♌ 8	5°29	15♒50	19♒42	24♈56	13♌50	13°56	17° 2	18°13	T 2
F 3	20 44 2	10°17'58	6♍41	16°27	11°53	25°57	0°21	5°34	15°48	19°40	24°55	13°50	13°53	17° 9	18°19	F 3
S 4	20 47 58	11°15'21	18°51	15°45	13° 7	25°44	0°34	5°39	15°45	19°39	24°55	13°50	13°49	17°16	18°25	S 4
S 5	20 51 55	12°12'44	0♎52	15° 1	14°21	25°31	0°48	5°44	15°43	19°37	24°55	13°50	13°46	17°23	18°31	S 5
M 6	20 55 51	13°10'08	12°46	14°16	15°35	25°18	1° 1	5°50	15°41	19°35	24°55	13°51	13°43	17°29	18°37	M 6
T 7	20 59 48	14° 7'32	24°38	13°32	16°49	25° 4	1°14	5°55	15°38	19°34	24°55	13°R51	13°40	17°36	18°43	T 7
W 8	21 3 44	15° 4'57	6♏31	12°48	18° 3	24°50	1°28	6° 1	15°36	19°32	24°54	13°51	13°37	17°43	18°49	W 8
T 9	21 7 41	16° 2'23	18°31	12° 7	19°17	24°36	1°41	6° 6	15°33	19°31	24°54	13°D51	13°33	17°49	18°54	T 9
F 10	21 11 37	16°59'49	0♐41	11°27	20°31	24°21	1°54	6°12	15°31	19°29	24°54	13°51	13°30	17°56	19° 0	F 10
S 11	21 15 34	17°57'16	13° 6	10°52	21°45	24° 6	2° 7	6°18	15°29	19°27	24°53	13°51	13°27	18° 3	19° 6	S 11
S 12	21 19 31	18°54'44	25°50	10°20	22°59	23°50	2°20	6°23	15°26	19°26	24°53	13°51	13°24	18°10	19°12	S 12
M13	21 23 27	19°52'12	8♑55	9°53	24°13	23°35	2°33	6°29	15°24	19°24	24°53	13°52	13°21	18°16	19°17	M13
T 14	21 27 24	20°49'42	22°24	9°31	25°27	23°19	2°46	6°35	15°22	19°22	24°52	13°52	13°18	18°23	19°23	T 14
W15	21 31 20	21°47'12	6♒16	9°15	26°41	23° 3	3° 0	6°41	15°19	19°21	24°52	13°53	13°14	18°30	19°28	W15
T 16	21 35 17	22°44'43	20°29	9° 5	27°55	22°48	3°13	6°47	15°17	19°19	24°51	13°R53	13°11	18°36	19°34	T 16
F 17	21 39 13	23°42'15	4♓59	9°D 2	29° 9	22°32	3°26	6°53	15°14	19°17	24°51	13°52	13° 8	18°43	19°40	F 17
S 18	21 43 10	24°39'48	19°39	9° 5	0♍23	22°16	3°38	6°59	15°12	19°16	24°50	13°51	13° 5	18°50	19°45	S 18
S 19	21 47 6	25°37'22	4♈24	9°16	1°38	22° 0	3°51	7° 5	15°10	19°14	24°50	13°50	13° 2	18°57	19°51	S 19
M20	21 51 3	26°34'58	19° 5	9°34	2°52	21°44	4° 4	7°11	15° 7	19°13	24°49	13°49	12°59	19° 3	19°56	M20
T 21	21 55 0	27°32'36	3♉38	9°59	4° 6	21°29	4°17	7°18	15° 5	19°11	24°49	13°47	12°55	19°10	20° 1	T 21
W22	21 58 56	28°30'14	17°58	10°31	5°20	21°13	4°30	7°24	15° 3	19° 9	24°48	13°47	12°52	19°17	20° 7	W22
T 23	22 2 53	29°27'55	2♊ 1	11°10	6°34	20°58	4°43	7°30	15° 0	19° 8	24°48	13°D46	12°49	19°23	20°12	T 23
F 24	22 6 49	0♍25'37	15°47	11°56	7°48	20°43	4°55	7°37	14°58	19° 6	24°47	13°47	12°46	19°30	20°17	F 24
S 25	22 10 46	1°23'21	29°16	12°50	9° 2	20°29	5° 8	7°43	14°56	19° 5	24°47	13°48	12°43	19°37	20°22	S 25
S 26	22 14 42	2°21'06	12♋28	13°49	10°17	20°15	5°21	7°50	14°54	19° 3	24°46	13°49	12°39	19°44	20°28	S 26
M27	22 18 39	3°18'53	25°25	14°56	11°31	20° 1	5°33	7°56	14°51	19° 1	24°45	13°51	12°36	19°50	20°33	M27
T 28	22 22 35	4°16'41	8♌ 8	16° 8	12°45	19°48	5°46	8° 3	14°49	19° 0	24°45	13°R51	12°33	19°57	20°38	T 28
W29	22 26 32	5°14'31	20°40	17°26	13°59	19°35	5°59	8° 9	14°47	18°58	24°44	13°51	12°30	20° 4	20°43	W29
T 30	22 30 29	6°12'22	3♍ 0	18°50	15°13	19°22	6°11	8°16	14°45	18°57	24°43	13°50	12°27	20°10	20°48	T 30
F 31	22 34 25	7♍10'15	15♍11	20♌19	16♍28	19♒11	6♌23	8♎23	14♒43	18♒55	24♈43	13♌48	12♌24	20♎17	20♋53	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 8	17n 3	0s12	10n57	4s45	18n55	1n 6	18s47	6s27	20n24	0n16	0s 4	2n16	16s43	0s42	14s59	0s 7	6s24	17s12	16n39	16n36	2s24	15n49	6s25
T 2	17 53	14 18	0n58	11 2	4 51	18 37	1 7	18 53	6 30	20 21	0 16	0 6	2 15	16 44	0 42	15 0	0 7	6 25	17 13	16 39	16 37	2 26	15 48	6 25
F 3	17 38	10 57	2 3	11 10	4 56	18 18	1 9	19 0	6 33	20 18	0 16	0 8	2 15	16 45	0 42	15 0	0 7	6 25	17 13	16 39	16 38	2 28	15 47	6 25
S 4	17 22	7 12	3 2	11 20	4 59	17 58	1 10	19 6	6 35	20 15	0 16	0 10	2 15	16 45	0 42	15 1	0 7	6 26	17 13	16 39	16 39	2 31	15 46	6 25
S 5	17 6	3 13	3 52	11 31	5 0	17 38	1 12	19 13	6 37	20 13	0 16	0 13	2 15	16 46	0 42	15 1	0 7	6 26	17 14	16 38	16 40	2 33	15 45	6 26
M 6	16 50	0s51	4 32	11 45	4 59	17 18	1 13	19 19	6 39	20 10	0 17	0 15	2 15	16 47	0 42	15 2	0 7	6 26	17 14	16 38	16 41	2 35	15 44	6 26
T 7	16 34	4 52	5 0	12 0	4 56	16 57	1 14	19 26	6 41	20 7	0 17	0 17	2 15	16 48	0 42	15 2	0 7	6 27	17 14	16 38	16 42	2 37	15 43	6 26
W 8	16 17	8 43	5 15	12 16	4 52	16 35	1 15	19 32	6 43	20 4	0 17	0 19	2 14	16 48	0 42	15 3	0 7	6 27	17 15	16 38	16 42	2 39	15 42	6 26
T 9	16 0	12 14	5 16	12 33	4 46	16 13	1 16	19 39	6 44	20 1	0 17	0 22	2 14	16 49	0 42	15 3	0 7	6 28	17 15	16 38	16 43	2 41	15 41	6 27
F 10	15 43	15 18	5 4	12 51	4 38	15 51	1 17	19 45	6 46	19 59	0 17	0 24	2 14	16 50	0 42	15 4	0 7	6 28	17 15	16 38	16 44	2 44	15 40	6 27
S 11	15 25	17 45	4 37	13 10	4 29	15 28	1 18	19 51	6 47	19 56	0 17	0 27	2 14	16 51	0 42	15 4	0 7	6 28	17 16	16 38	16 45	2 46	15 39	6 27
S 12	15 8	19 24	3 56	13 29	4 18	15 5	1 19	19 57	6 48	19 53	0 17	0 29	2 14	16 51	0 42	15 5	0 7	6 29	17 16	16 38	16 46	2 48	15 38	6 28
M13	14 50	20 4	3 2	13 48	4 5	14 41	1 20	20 3	6 49	19 50	0 17	0 31	2 14	16 52	0 42	15 5	0 7	6 29	17 16	16 38	16 47	2 50	15 37	6 28
T 14	14 31	19 37	1 56	14 6	3 52	14 17	1 21	20 9	6 49	19 47	0 17	0 34	2 14	16 53	0 43	15 6	0 7	6 30	17 17	16 38	16 48	2 52	15 35	6 28
W15	14 13	17 59	0 42	14 25	3 38	13 53	1 22	20 15	6 50	19 44	0 17	0 36	2 14	16 53	0 43	15 7	0 7	6 30	17 17	16 38	16 49	2 54	15 34	6 28
T 16	13 54	15 13	0s37	14 42	3 22	13 28	1 22	20 21	6 50	19 41	0 18	0 39	2 13	16 54	0 43	15 7	0 7	6 31	17 17	16 38	16 50	2 57	15 33	6 29
F 17	13 36	11 26	1 54	14 58	3 6	13 3	1 23	20 26	6 50	19 38	0 18	0 41	2 13	16 55	0 43	15 8	0 7	6 31	17 18	16 38	16 51	2 59	15 32	6 29
S 18	13 17	6 56	3 5	15 13	2 50	12 37	1 24	20 31	6 50	19 35	0 18	0 44	2 13	16 55	0 42	15 8	0 7	6 32	17 18	16 38	16 51	3 1	15 31	6 29
S 19	12 57	2 0	4 4	15 27	2 33	12 11	1 24	20 36	6 50	19 33	0 18	0 46	2 13	16 56	0 42	15 9	0 7	6 32	17 18	16 39	16 52	3 3	15 30	6 30
M20	12 38	3n 2	4 47	15 39	2 15	11 45	1 25	20 41	6 49	19 30	0 18	0 49	2 13	16 57	0 42	15 9	0 7	6 32	17 19	16 39	16 53	3 5	15 29	6 30
T 21	12 18	7 49	5 11	15 49	1 58	11 18	1 25	20 45	6 48	19 27	0 18	0 51	2 13	16 57	0 42	15 10	0 7	6 33	17 19	16 39	16 54	3 8	15 28	6 31
W22	11 58	12 6	5 15	15 57	1 41	10 52	1 25	20 49	6 47	19 24	0 18	0 54	2 13	16 58	0 42	15 10	0 7	6 33	17 19	16 40	16 55	3 10	15 27	6 31
T 23	11 38	15 37	5 0	16 3	1 24	10 24	1 25	20 53	6 46	19 21	0 18	0 57	2 13	16 59	0 42	15 11	0 7	6 34	17 19	16 40	16 56	3 12	15 26	6 31
F 24	11 18	18 11	4 28	16 6	1 7	9 57	1 26	20 57	6 45	19 18	0 18	0 59	2 12	16 59	0 42	15 11	0 8	6 34	17 20	16 40	16 57	3 14	15 24	6 32
S 25	10 58	19 42	3 42	16 7	0 50	9 29	1 26	21 0	6 43	19 15	0 19	1 2	2 12	17 0	0 42	15 12	0 8	6 35	17 20	16 39	16 58	3 16	15 23	6 32
S 26	10 37	20 5	2 45	16 6	0 35	9 1	1 26	21 3	6 42	19 12	0 19	1 4	2 12	17 1	0 42	15 12	0 8	6 35	17 20	16 39	16 59	3 18	15 22	6 32
M27	10 16	19 23	1 40	16 1	0 19	8 33	1 26	21 6	6 40	19 9	0 19	1 7	2 12	17 1	0 42	15 13	0 8	6 36	17 21	16 38	17 0	3 21	15 21	6 33
T 28	9 55	17 41	0 31	15 54	0 5	8 5	1 26	21 8	6 38	19 6	0 19	1 10	2 12	17 2	0 42	15 13	0 8	6 36	17 21	16 38	17 0	3 23	15 20	6 33
W29	9 34	15 10	0n37	15 44	0n 9	7 36	1 26	21 10	6 35	19 3	0 19	1 12	2 12	17 3	0 42	15 14	0 8	6 37	17 21	16 38	17 1	3 25	15 19	6 34
T 30	9 13	12 0	1 43	15 30	0 22	7 7	1 25	21 12	6 33	19 0	0 19	1 15	2 12	17 3	0 42	15 14	0 8	6 37	17 21	16 39	17 2	3 27	15 18	6 34
F 31	8n52	8n21	2n44	15n14	0n35	6n38	1n25	21s13	6s30	18n57	0n19	1s18	2n12	17s 4	0s42	15s15	0s 8	6s38	17s22	16n39	17n 3	3s29	15n16	6s35

Julian Day Number = 2573747.5, Delta T = 06m02s
Ecliptic obliquity = 23°23'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'02, Lahiri = 28°32'03

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

SEPTEMBER 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 22	8♍ 8'09	27♍14	21♌53	17♍42	19°R 0	6♌36	8♎29	14°R40	18°R54	24°R42	13°R44	12♌20	20♎24	20♋58	S 1
S 2	22 42 18	9° 6'04	9♎11	23°31	18°56	18♒49	6°48	8°36	14♒38	18♒52	24♈41	13♌40	12°17	20°31	21° 3	S 2
M 3	22 46 15	10° 4'01	21° 3	25°12	20°10	18°39	7° 0	8°43	14°36	18°51	24°40	13°36	12°14	20°37	21° 7	M 3
T 4	22 50 11	11° 1'59	2♏54	26°57	21°25	18°30	7°12	8°50	14°34	18°49	24°40	13°32	12°11	20°44	21°12	T 4
W 5	22 54 8	11°59'59	14°47	28°45	22°39	18°22	7°25	8°57	14°32	18°48	24°39	13°28	12° 8	20°51	21°17	W 5
T 6	22 58 4	12°58'00	26°44	0♍35	23°53	18°14	7°37	9° 4	14°30	18°46	24°38	13°25	12° 5	20°57	21°21	T 6
F 7	23 2 1	13°56'02	8♐52	2°28	25° 7	18° 7	7°49	9°10	14°28	18°45	24°37	13°D24	12° 1	21° 4	21°26	F 7
S 8	23 5 57	14°54'06	21°13	4°21	26°22	18° 1	8° 1	9°17	14°26	18°43	24°36	13°24	11°58	21°11	21°30	S 8
S 9	23 9 54	15°52'11	3♑53	6°16	27°36	17°55	8°13	9°24	14°24	18°42	24°36	13°25	11°55	21°17	21°35	S 9
M10	23 13 51	16°50'18	16°56	8°12	28°50	17°51	8°24	9°31	14°22	18°41	24°35	13°27	11°52	21°24	21°39	M10
T 11	23 17 47	17°48'26	0♒24	10° 8	0♎ 4	17°47	8°36	9°38	14°20	18°39	24°34	13°28	11°49	21°31	21°44	T 11
W12	23 21 44	18°46'35	14°20	12° 4	1°19	17°44	8°48	9°46	14°19	18°38	24°33	13°R29	11°45	21°38	21°48	W12
T 13	23 25 40	19°44'46	28°42	14° 1	2°33	17°42	9° 0	9°53	14°17	18°36	24°32	13°28	11°42	21°44	21°52	T 13
F 14	23 29 37	20°42'58	13♓26	15°57	3°47	17°40	9°11	10° 0	14°15	18°35	24°31	13°25	11°39	21°51	21°56	F 14
S 15	23 33 33	21°41'12	28°27	17°52	5° 1	17°D39	9°23	10° 7	14°13	18°34	24°30	13°21	11°36	21°58	22° 0	S 15
S 16	23 37 30	22°39'28	13♈35	19°48	6°16	17°40	9°34	10°14	14°11	18°33	24°29	13°16	11°33	22° 4	22° 4	S 16
M17	23 41 26	23°37'46	28°41	21°42	7°30	17°41	9°45	10°21	14°10	18°31	24°28	13°10	11°30	22°11	22° 8	M17
T 18	23 45 23	24°36'06	13♉34	23°36	8°44	17°42	9°57	10°29	14° 8	18°30	24°27	13° 4	11°26	22°18	22°12	T 18
W19	23 49 20	25°34'27	28° 9	25°28	9°58	17°45	10° 8	10°36	14° 6	18°29	24°26	13° 0	11°23	22°25	22°16	W19
T 20	23 53 16	26°32'51	12♊20	27°20	11°13	17°48	10°19	10°43	14° 5	18°28	24°25	12°57	11°20	22°31	22°20	T 20
F 21	23 57 13	27°31'18	26° 6	29°11	12°27	17°52	10°30	10°50	14° 3	18°26	24°24	12°D56	11°17	22°38	22°24	F 21
S 22	0 1 9	28°29'46	9♋28	1♎ 1	13°41	17°57	10°41	10°58	14° 2	18°25	24°23	12°57	11°14	22°45	22°27	S 22
S 23	0 5 6	29°28'17	22°29	2°50	14°55	18° 3	10°52	11° 5	14° 0	18°24	24°22	12°58	11°10	22°51	22°31	S 23
M24	0 9 2	0♎26'49	5♌11	4°37	16°10	18° 9	11° 3	11°12	13°59	18°23	24°21	12°59	11° 7	22°58	22°34	M24
T 25	0 12 59	1°25'24	17°39	6°24	17°24	18°17	11°13	11°20	13°58	18°22	24°20	12°R59	11° 4	23° 5	22°38	T 25
W26	0 16 55	2°24'01	29°55	8°10	18°38	18°25	11°24	11°27	13°56	18°21	24°19	12°58	11° 1	23°12	22°41	W26
T 27	0 20 52	3°22'39	12♍ 2	9°55	19°52	18°34	11°34	11°34	13°55	18°20	24°18	12°54	10°58	23°18	22°45	T 27
F 28	0 24 49	4°21'20	24° 3	11°39	21° 7	18°43	11°45	11°42	13°54	18°19	24°17	12°48	10°55	23°25	22°48	F 28
S 29	0 28 45	5°20'03	5♎59	13°21	22°21	18°53	11°55	11°49	13°52	18°18	24°16	12°39	10°51	23°32	22°51	S 29
S 30	0 32 42	6♎18'48	17♎52	15♎ 3	23♎35	19♒ 4	12♌ 5	11♎56	13♒51	18♒17	24♈15	12♌29	10♌48	23♎38	22♋54	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n30	4n24	3n36	14n55	0n46	6n 9	1n25	21s14	6s28	18n54	0n19	1s21	2n12	17s 5	0s42	15s15	0s 8	6s38	17s22	16n40	17n 4	3s32	15n15	6s35
S 2	8 9	0 20	4 18	14 33	0 56	5 40	1 24	21 15	6 25	18 51	0 19	1 23	2 12	17 5	0 42	15 16	0 8	6 39	17 22	16 41	17 5	3 34	15 14	6 35
M 3	7 47	3s44	4 49	14 8	1 6	5 10	1 24	21 15	6 22	18 48	0 20	1 26	2 12	17 6	0 42	15 16	0 8	6 39	17 23	16 43	17 6	3 36	15 13	6 36
T 4	7 25	7 38	5 8	13 40	1 14	4 41	1 23	21 15	6 19	18 45	0 20	1 29	2 11	17 6	0 42	15 17	0 8	6 40	17 23	16 44	17 7	3 38	15 12	6 36
W 5	7 3	11 15	5 13	13 10	1 22	4 11	1 23	21 15	6 16	18 42	0 20	1 31	2 11	17 7	0 42	15 17	0 8	6 40	17 23	16 45	17 8	3 40	15 11	6 37
T 6	6 41	14 27	5 4	12 37	1 28	3 41	1 22	21 14	6 12	18 39	0 20	1 34	2 11	17 8	0 42	15 17	0 8	6 41	17 23	16 46	17 8	3 43	15 10	6 37
F 7	6 19	17 5	4 43	12 2	1 33	3 11	1 21	21 13	6 9	18 36	0 20	1 37	2 11	17 8	0 42	15 18	0 8	6 41	17 24	16 46	17 9	3 45	15 8	6 38
S 8	5 56	18 59	4 7	11 25	1 38	2 41	1 21	21 11	6 5	18 33	0 20	1 40	2 11	17 9	0 42	15 18	0 8	6 42	17 24	16 46	17 10	3 47	15 7	6 38
S 9	5 34	20 1	3 19	10 46	1 41	2 10	1 20	21 10	6 2	18 30	0 20	1 43	2 11	17 9	0 42	15 19	0 8	6 42	17 24	16 46	17 11	3 49	15 6	6 39
M10	5 11	20 1	2 20	10 5	1 44	1 40	1 19	21 7	5 58	18 27	0 20	1 45	2 11	17 10	0 42	15 19	0 8	6 43	17 24	16 45	17 12	3 51	15 5	6 39
T 11	4 49	18 52	1 11	9 23	1 46	1 10	1 18	21 5	5 54	18 24	0 21	1 48	2 11	17 10	0 42	15 20	0 8	6 43	17 24	16 45	17 13	3 53	15 4	6 40
W12	4 26	16 35	0s 5	8 40	1 47	0 39	1 17	21 2	5 50	18 22	0 21	1 51	2 11	17 11	0 42	15 20	0 8	6 44	17 25	16 45	17 14	3 56	15 3	6 40
T 13	4 3	13 11	1 22	7 56	1 47	0 9	1 16	20 59	5 46	18 19	0 21	1 54	2 11	17 11	0 42	15 21	0 8	6 44	17 25	16 45	17 15	3 58	15 1	6 41
F 14	3 40	8 54	2 36	7 11	1 47	0s22	1 14	20 56	5 42	18 16	0 21	1 57	2 11	17 12	0 42	15 21	0 8	6 45	17 25	16 46	17 15	4 0	15 0	6 41
S 15	3 17	3 59	3 40	6 24	1 46	0 52	1 13	20 52	5 38	18 13	0 21	2 0	2 11	17 12	0 42	15 21	0 8	6 45	17 25	16 47	17 16	4 2	14 59	6 42
S 16	2 55	1n13	4 29	5 38	1 44	1 23	1 12	20 48	5 34	18 10	0 21	2 2	2 11	17 13	0 42	15 22	0 8	6 46	17 26	16 48	17 17	4 4	14 58	6 42
M17	2 31	6 19	5 0	4 51	1 42	1 53	1 11	20 44	5 30	18 7	0 21	2 5	2 11	17 13	0 42	15 22	0 8	6 46	17 26	16 50	17 18	4 7	14 57	6 43
T 18	2 8	10 57	5 9	4 3	1 39	2 24	1 9	20 40	5 26	18 4	0 21	2 8	2 11	17 14	0 42	15 23	0 8	6 47	17 26	16 52	17 19	4 9	14 56	6 43
W19	1 45	14 51	4 59	3 16	1 36	2 54	1 8	20 35	5 21	18 1	0 22	2 11	2 11	17 14	0 42	15 23	0 8	6 48	17 26	16 53	17 20	4 11	14 55	6 44
T 20	1 22	17 46	4 30	2 28	1 32	3 25	1 6	20 30	5 17	17 58	0 22	2 14	2 11	17 15	0 42	15 23	0 8	6 48	17 26	16 54	17 21	4 13	14 53	6 45
F 21	0 59	19 34	3 46	1 40	1 28	3 55	1 5	20 24	5 13	17 55	0 22	2 17	2 11	17 15	0 42	15 24	0 8	6 49	17 26	16 54	17 22	4 15	14 52	6 45
S 22	0 36	20 13	2 51	0 52	1 23	4 25	1 3	20 19	5 9	17 53	0 22	2 20	2 11	17 15	0 42	15 24	0 8	6 49	17 27	16 54	17 22	4 18	14 51	6 46
S 23	0 13	19 44	1 49	0 5	1 18	4 56	1 1	20 13	5 4	17 50	0 22	2 22	2 11	17 16	0 42	15 24	0 8	6 50	17 27	16 53	17 23	4 20	14 50	6 46
M24	0s11	18 15	0 42	0s43	1 13	5 26	1 0	20 7	5 0	17 47	0 22	2 25	2 11	17 16	0 42	15 25	0 8	6 50	17 27	16 53	17 24	4 22	14 49	6 47
T 25	0 34	15 55	0n25	1 30	1 8	5 56	0 58	20 0	4 55	17 44	0 22	2 28	2 11	17 17	0 42	15 25	0 8	6 51	17 27	16 53	17 25	4 24	14 48	6 47
W26	0 57	12 53	1 30	2 17	1 2	6 26	0 56	19 53	4 51	17 41	0 23	2 31	2 11	17 17	0 42	15 25	0 8	6 51	17 27	16 54	17 26	4 26	14 47	6 48
T 27	1 20	9 20	2 30	3 4	0 56	6 55	0 54	19 47	4 47	17 39	0 23	2 34	2 11	17 17	0 42	15 26	0 8	6 52	17 27	16 55	17 27	4 29	14 46	6 49
F 28	1 44	5 27	3 22	3 50	0 50	7 25	0 52	19 39	4 42	17 36	0 23	2 37	2 11	17 18	0 42	15 26	0 8	6 52	17 27	16 56	17 28	4 31	14 44	6 49
S 29	2 7	1 23	4 5	4 35	0 44	7 55	0 50	19 32	4 38	17 33	0 23	2 40	2 11	17 18	0 42	15 26	0 8	6 52	17 28	16 59	17 29	4 33	14 43	6 50
S 30	2s30	2s43	4n37	5s21	0n37	8s24	0n48	19s24	4s34	17n30	0n23	2s42	2n11	17s18	0s42	15s27	0s 8	6s53	17s28	17n 2	17n29	4s35	14n42	6s50

Julian Day Number = 2573778.5, Delta T = 06m02s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'07, Lahiri = 28°32'07

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

OCTOBER 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 36 38	7♎17'34	29♎43	16♎44	24♎49	19♒16	12♌16	12♎ 4	13°R50	18°R16	24°R14	12°R18	10♌45	23♎45	22♋57	M 1
T 2	0 40 35	8°16'23	11♏35	18°24	26° 4	19°29	12°26	12°11	13♒49	18♒15	24♈13	12♌ 8	10°42	23°52	23° 0	T 2
W 3	0 44 31	9°15'13	23°28	20° 3	27°18	19°42	12°36	12°19	13°48	18°14	24°12	11°58	10°39	23°59	23° 3	W 3
T 4	0 48 28	10°14'05	5♐27	21°41	28°32	19°56	12°45	12°26	13°47	18°13	24°10	11°51	10°36	24° 5	23° 5	T 4
F 5	0 52 24	11°12'59	17°33	23°18	29°47	20°10	12°55	12°33	13°46	18°12	24° 9	11°46	10°32	24°12	23° 8	F 5
S 6	0 56 21	12°11'55	29°52	24°54	1♏ 1	20°25	13° 5	12°41	13°45	18°12	24° 8	11°43	10°29	24°19	23°11	S 6
S 7	1 0 17	13°10'53	12♑27	26°29	2°15	20°41	13°14	12°48	13°44	18°11	24° 7	11°D42	10°26	24°26	23°13	S 7
M 8	1 4 14	14° 9'52	25°22	28° 4	3°29	20°58	13°24	12°56	13°43	18°10	24° 6	11°42	10°23	24°32	23°16	M 8
T 9	1 8 11	15° 8'53	8♒43	29°38	4°43	21°15	13°33	13° 3	13°43	18° 9	24° 5	11°R43	10°20	24°39	23°18	T 9
W10	1 12 7	16° 7'55	22°32	1♏10	5°58	21°32	13°42	13°11	13°42	18° 9	24° 4	11°42	10°16	24°46	23°20	W10
T 11	1 16 4	17° 7'00	6♓49	2°42	7°12	21°51	13°51	13°18	13°41	18° 8	24° 3	11°40	10°13	24°52	23°23	T 11
F 12	1 20 0	18° 6'06	21°34	4°14	8°26	22° 9	14° 0	13°25	13°41	18° 7	24° 1	11°35	10°10	24°59	23°25	F 12
S 13	1 23 57	19° 5'14	6♈40	5°44	9°40	22°29	14° 9	13°33	13°40	18° 7	24° 0	11°28	10° 7	25° 6	23°27	S 13
S 14	1 27 53	20° 4'24	21°59	7°14	10°55	22°49	14°18	13°40	13°40	18° 6	23°59	11°19	10° 4	25°13	23°29	S 14
M15	1 31 50	21° 3'36	7♉20	8°42	12° 9	23° 9	14°26	13°47	13°39	18° 6	23°58	11° 8	10° 1	25°19	23°30	M15
T 16	1 35 46	22° 2'50	22°30	10°10	13°23	23°30	14°35	13°55	13°39	18° 5	23°57	10°58	9°57	25°26	23°32	T 16
W17	1 39 43	23° 2'06	7♊20	11°37	14°37	23°52	14°43	14° 2	13°38	18° 5	23°56	10°50	9°54	25°33	23°34	W17
T 18	1 43 40	24° 1'25	21°43	13° 4	15°51	24°14	14°51	14°10	13°38	18° 4	23°54	10°44	9°51	25°39	23°36	T 18
F 19	1 47 36	25° 0'46	5♋38	14°29	17° 5	24°36	15° 0	14°17	13°38	18° 4	23°53	10°41	9°48	25°46	23°37	F 19
S 20	1 51 33	26° 0'09	19° 3	15°54	18°20	24°59	15° 8	14°24	13°37	18° 3	23°52	10°39	9°45	25°53	23°38	S 20
S 21	1 55 29	26°59'35	2♌ 3	17°17	19°34	25°23	15°15	14°32	13°37	18° 3	23°51	10°D39	9°42	26° 0	23°40	S 21
M22	1 59 26	27°59'03	14°40	18°40	20°48	25°47	15°23	14°39	13°37	18° 3	23°50	10°R39	9°38	26° 6	23°41	M22
T 23	2 3 22	28°58'33	27° 1	20° 2	22° 2	26°11	15°31	14°46	13°37	18° 3	23°49	10°38	9°35	26°13	23°42	T 23
W24	2 7 19	29°58'05	9♍ 8	21°23	23°16	26°36	15°38	14°53	13°D37	18° 2	23°48	10°35	9°32	26°20	23°43	W24
T 25	2 11 15	0♏57'40	21° 8	22°42	24°30	27° 1	15°45	15° 1	13°37	18° 2	23°46	10°29	9°29	26°26	23°44	T 25
F 26	2 15 12	1°57'16	3♎ 2	24° 1	25°45	27°27	15°53	15° 8	13°37	18° 2	23°45	10°20	9°26	26°33	23°45	F 26
S 27	2 19 9	2°56'55	14°53	25°18	26°59	27°53	16° 0	15°15	13°37	18° 2	23°44	10° 9	9°22	26°40	23°46	S 27
S 28	2 23 5	3°56'36	26°45	26°34	28°13	28°19	16° 6	15°22	13°37	18° 2	23°43	9°55	9°19	26°47	23°47	S 28
M29	2 27 2	4°56'19	8♏37	27°49	29°27	28°46	16°13	15°29	13°38	18° 2	23°42	9°40	9°16	26°53	23°47	M29
T 30	2 30 58	5°56'04	20°32	29° 2	0♐41	29°13	16°20	15°36	13°38	18° 1	23°41	9°26	9°13	27° 0	23°48	T 30
W31	2 34 55	6♏55'50	2♐31	0♐13	1♐55	29♒41	16♌26	15♎44	13♒38	18°D 1	23♈40	9♌12	9♌10	27♎ 7	23♋48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s53	6s43	4n57	6s 6	0n31	8s53	0n46	19s17	4s29	17n28	0n23	2s45	2n11	17s19	0s42	15s27	0s 8	6s53	17s28	17n 5	17n30	4s37	14n41	6s51
T 2	3 17	10 27	5 4	6 50	0 24	9 22	0 44	19 9	4 25	17 25	0 23	2 48	2 11	17 19	0 42	15 27	0 8	6 54	17 28	17 8	17 31	4 40	14 40	6 52
W 3	3 40	13 47	4 58	7 34	0 17	9 51	0 42	19 0	4 21	17 22	0 24	2 51	2 11	17 19	0 42	15 28	0 8	6 54	17 28	17 10	17 32	4 42	14 39	6 52
T 4	4 3	16 35	4 39	8 17	0 10	10 19	0 39	18 52	4 17	17 20	0 24	2 54	2 11	17 19	0 42	15 28	0 8	6 55	17 28	17 12	17 33	4 44	14 38	6 53
F 5	4 26	18 42	4 8	8 59	0 3	10 47	0 37	18 43	4 12	17 17	0 24	2 57	2 11	17 20	0 42	15 28	0 8	6 55	17 28	17 14	17 34	4 46	14 37	6 54
S 6	4 49	20 0	3 24	9 41	0s 4	11 15	0 35	18 34	4 8	17 15	0 24	3 0	2 11	17 20	0 42	15 28	0 8	6 56	17 28	17 14	17 35	4 48	14 36	6 54
S 7	5 12	20 20	2 30	10 23	0 11	11 43	0 33	18 25	4 4	17 12	0 24	3 3	2 11	17 20	0 42	15 29	0 8	6 56	17 28	17 15	17 35	4 51	14 35	6 55
M 8	5 35	19 37	1 26	11 3	0 19	12 11	0 30	18 16	4 0	17 9	0 24	3 5	2 11	17 20	0 42	15 29	0 8	6 57	17 28	17 15	17 36	4 53	14 34	6 55
T 9	5 57	17 47	0 16	11 43	0 26	12 38	0 28	18 7	3 56	17 7	0 25	3 8	2 11	17 21	0 42	15 29	0 8	6 57	17 28	17 14	17 37	4 55	14 33	6 56
W10	6 20	14 53	0s57	12 22	0 33	13 5	0 25	17 57	3 51	17 5	0 25	3 11	2 11	17 21	0 42	15 29	0 8	6 58	17 28	17 15	17 38	4 57	14 32	6 57
T 11	6 43	11 0	2 9	13 1	0 40	13 32	0 23	17 47	3 47	17 2	0 25	3 14	2 11	17 21	0 42	15 30	0 8	6 58	17 29	17 15	17 39	4 59	14 31	6 57
F 12	7 5	6 20	3 15	13 39	0 47	13 58	0 21	17 37	3 43	17 0	0 25	3 17	2 11	17 21	0 42	15 30	0 8	6 58	17 29	17 17	17 40	5 2	14 30	6 58
S 13	7 28	1 10	4 9	14 16	0 54	14 24	0 18	17 27	3 39	16 57	0 25	3 20	2 11	17 21	0 42	15 30	0 8	6 59	17 29	17 19	17 41	5 4	14 29	6 59
S 14	7 50	4n 8	4 45	14 52	1 1	14 50	0 15	17 17	3 35	16 55	0 25	3 22	2 11	17 21	0 41	15 30	0 8	6 59	17 29	17 21	17 41	5 6	14 28	6 59
M15	8 12	9 11	5 1	15 27	1 8	15 15	0 13	17 6	3 31	16 53	0 25	3 25	2 11	17 21	0 41	15 30	0 8	7 0	17 29	17 24	17 42	5 8	14 27	7 0
T 16	8 34	13 35	4 56	16 2	1 15	15 40	0 10	16 55	3 27	16 50	0 26	3 28	2 11	17 22	0 41	15 30	0 8	7 0	17 29	17 27	17 43	5 10	14 26	7 1
W17	8 56	17 2	4 31	16 36	1 22	16 4	0 8	16 45	3 24	16 48	0 26	3 31	2 11	17 22	0 41	15 31	0 8	7 1	17 29	17 29	17 44	5 13	14 25	7 1
T 18	9 18	19 20	3 49	17 8	1 29	16 28	0 5	16 34	3 20	16 46	0 26	3 34	2 11	17 22	0 41	15 31	0 8	7 1	17 29	17 31	17 45	5 15	14 24	7 2
F 19	9 40	20 22	2 54	17 40	1 35	16 52	0 2	16 22	3 16	16 43	0 26	3 36	2 11	17 22	0 41	15 31	0 8	7 1	17 29	17 32	17 46	5 17	14 23	7 3
S 20	10 1	20 12	1 52	18 12	1 42	17 15	0s 0	16 11	3 12	16 41	0 26	3 39	2 11	17 22	0 41	15 31	0 8	7 2	17 29	17 32	17 47	5 19	14 22	7 3
S 21	10 23	18 56	0 45	18 42	1 48	17 38	0 3	16 0	3 8	16 39	0 26	3 42	2 11	17 22	0 41	15 31	0 8	7 2	17 29	17 32	17 47	5 21	14 21	7 4
M22	10 44	16 44	0n21	19 11	1 54	18 1	0 6	15 48	3 5	16 37	0 27	3 45	2 11	17 22	0 41	15 31	0 8	7 3	17 29	17 32	17 48	5 24	14 21	7 5
T 23	11 5	13 49	1 25	19 39	2 0	18 22	0 8	15 36	3 1	16 35	0 27	3 47	2 11	17 22	0 41	15 31	0 8	7 3	17 29	17 32	17 49	5 26	14 20	7 5
W24	11 26	10 22	2 25	20 6	2 6	18 44	0 11	15 24	2 57	16 33	0 27	3 50	2 11	17 22	0 41	15 31	0 8	7 3	17 28	17 33	17 50	5 28	14 19	7 6
T 25	11 47	6 31	3 16	20 32	2 12	19 5	0 14	15 12	2 54	16 31	0 27	3 53	2 12	17 22	0 41	15 31	0 8	7 4	17 28	17 35	17 51	5 30	14 18	7 7
F 26	12 8	2 27	3 59	20 57	2 17	19 25	0 16	15 0	2 50	16 29	0 27	3 55	2 12	17 22	0 41	15 32	0 8	7 4	17 28	17 37	17 52	5 32	14 17	7 8
S 27	12 28	1s41	4 31	21 21	2 22	19 45	0 19	14 48	2 47	16 27	0 28	3 58	2 12	17 22	0 41	15 32	0 8	7 4	17 28	17 40	17 52	5 35	14 16	7 8
S 28	12 49	5 45	4 52	21 44	2 27	20 5	0 22	14 35	2 43	16 25	0 28	4 1	2 12	17 22	0 41	15 32	0 8	7 5	17 28	17 44	17 53	5 37	14 16	7 9
M29	13 9	9 37	4 59	22 6	2 32	20 24	0 24	14 23	2 40	16 23	0 28	4 3	2 12	17 21	0 41	15 32	0 8	7 5	17 28	17 48	17 54	5 39	14 15	7 10
T 30	13 28	13 8	4 54	22 26	2 36	20 42	0 27	14 10	2 37	16 22	0 28	4 6	2 12	17 21	0 41	15 32	0 8	7 5	17 28	17 52	17 55	5 41	14 14	7 10
W31	13s48	16s 7	4n35	22s46	2s40	21s 0	0s30	13s57	2s33	16n20	0n28	4s 9	2n12	17s21	0s41	15s32	0s 8	7s 6	17s28	17n55	17n56	5s43	14n13	7s11

Julian Day Number = 2573808.5, Delta T = 06m03s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'11, Lahiri = 28°32'11

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

NOVEMBER 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 51	7♏55'39	14♐35	1♐23	3♐ 9	0♓ 9	16♌32	15♎51	13♒39	18♒ 1	23°R39	9°R 1	9♌ 7	27♎13	23♋49	T 1
F 2	2 42 48	8°55'30	26°47	2°30	4°24	0°37	16°39	15°58	13°39	18° 2	23♈37	8♌53	9° 3	27°20	23°49	F 2
S 3	2 46 44	9°55'22	9♑ 9	3°35	5°38	1° 6	16°45	16° 5	13°39	18° 2	23°36	8°48	9° 0	27°27	23°49	S 3
S 4	2 50 41	10°55'16	21°44	4°38	6°52	1°35	16°50	16°12	13°40	18° 2	23°35	8°46	8°57	27°34	23°R49	S 4
M 5	2 54 38	11°55'11	4♒36	5°38	8° 6	2° 5	16°56	16°19	13°41	18° 2	23°34	8°45	8°54	27°40	23°49	M 5
T 6	2 58 34	12°55'08	17°49	6°35	9°20	2°34	17° 1	16°26	13°41	18° 2	23°33	8°45	8°51	27°47	23°49	T 6
W 7	3 2 31	13°55'07	1♓28	7°28	10°34	3° 4	17° 7	16°32	13°42	18° 2	23°32	8°44	8°47	27°54	23°49	W 7
T 8	3 6 27	14°55'07	15°32	8°18	11°48	3°35	17°12	16°39	13°43	18° 3	23°31	8°42	8°44	28° 1	23°48	T 8
F 9	3 10 24	15°55'09	0♈ 4	9° 4	13° 2	4° 5	17°17	16°46	13°43	18° 3	23°30	8°37	8°41	28° 7	23°48	F 9
S 10	3 14 20	16°55'12	14°58	9°44	14°16	4°36	17°22	16°53	13°44	18° 3	23°29	8°29	8°38	28°14	23°48	S 10
S 11	3 18 17	17°55'18	0♉ 9	10°20	15°30	5° 7	17°26	17° 0	13°45	18° 4	23°28	8°19	8°35	28°21	23°47	S 11
M12	3 22 13	18°55'24	15°27	10°49	16°44	5°38	17°31	17° 6	13°46	18° 4	23°27	8° 7	8°32	28°27	23°46	M12
T 13	3 26 10	19°55'33	0♊39	11°12	17°58	6°10	17°35	17°13	13°47	18° 4	23°26	7°56	8°28	28°34	23°46	T 13
W14	3 30 7	20°55'43	15°36	11°28	19°12	6°42	17°39	17°20	13°48	18° 5	23°25	7°47	8°25	28°41	23°45	W14
T 15	3 34 3	21°55'56	0♋ 8	11°R36	20°26	7°14	17°43	17°26	13°49	18° 5	23°24	7°40	8°22	28°48	23°44	T 15
F 16	3 38 0	22°56'10	14°12	11°36	21°40	7°47	17°47	17°33	13°50	18° 6	23°23	7°35	8°19	28°54	23°43	F 16
S 17	3 41 56	23°56'27	27°45	11°26	22°54	8°19	17°51	17°39	13°52	18° 6	23°22	7°33	8°16	29° 1	23°42	S 17
S 18	3 45 53	24°56'45	10♌51	11° 7	24° 8	8°52	17°54	17°46	13°53	18° 7	23°21	7°D33	8°13	29° 8	23°40	S 18
M19	3 49 49	25°57'05	23°32	10°38	25°22	9°25	17°57	17°52	13°54	18° 8	23°20	7°R33	8° 9	29°14	23°39	M19
T 20	3 53 46	26°57'27	5♍53	9°58	26°36	9°58	18° 0	17°58	13°55	18° 8	23°19	7°33	8° 6	29°21	23°38	T 20
W21	3 57 42	27°57'51	17°59	9° 9	27°50	10°32	18° 3	18° 5	13°57	18° 9	23°18	7°31	8° 3	29°28	23°36	W21
T 22	4 1 39	28°58'17	29°56	8°10	29° 3	11° 5	18° 6	18°11	13°58	18°10	23°17	7°26	8° 0	29°35	23°35	T 22
F 23	4 5 36	29°58'44	11♎48	7° 3	0♑17	11°39	18° 8	18°17	14° 0	18°11	23°16	7°19	7°57	29°41	23°33	F 23
S 24	4 9 32	0♐59'14	23°38	5°49	1°31	12°13	18°11	18°23	14° 1	18°11	23°15	7°10	7°53	29°48	23°31	S 24
S 25	4 13 29	1°59'45	5♏30	4°30	2°45	12°48	18°13	18°29	14° 3	18°12	23°14	6°58	7°50	29°55	23°29	S 25
M26	4 17 25	3° 0'18	17°26	3° 9	3°59	13°22	18°15	18°35	14° 4	18°13	23°14	6°45	7°47	0♏ 2	23°28	M26
T 27	4 21 22	4° 0'52	29°28	1°48	5°13	13°57	18°16	18°41	14° 6	18°14	23°13	6°33	7°44	0° 8	23°26	T 27
W28	4 25 18	5° 1'28	11♐36	0°30	6°27	14°32	18°18	18°47	14° 8	18°15	23°12	6°21	7°41	0°15	23°24	W28
T 29	4 29 15	6° 2'06	23°52	29♏17	7°40	15° 6	18°19	18°53	14° 9	18°16	23°11	6°11	7°38	0°22	23°21	T 29
F 30	4 33 11	7♐ 2'45	6♑16	28♏13	8♑54	15♓42	18♌21	18♎59	14♒11	18♒17	23♈10	6♌ 5	7♌34	0♏28	23♋19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 8	18s27	4n 4	23s 4	2s43	21s17	0s33	13s44	2s30	16n18	0n28	4s11	2n12	17s21	0s41	15s32	0s 8	7s 6	17s28	17n58	17n57	5s46	14n13	7s12
F 2	14 27	19 59	3 22	23 20	2 46	21 34	0 35	13 31	2 27	16 16	0 29	4 14	2 12	17 21	0 41	15 32	0 8	7 6	17 28	18 0	17 57	5 48	14 12	7 12
S 3	14 46	20 36	2 29	23 36	2 49	21 50	0 38	13 18	2 23	16 15	0 29	4 17	2 12	17 21	0 41	15 32	0 8	7 6	17 28	18 1	17 58	5 50	14 11	7 13
S 4	15 4	20 11	1 29	23 50	2 51	22 5	0 41	13 4	2 20	16 13	0 29	4 19	2 13	17 21	0 41	15 32	0 8	7 7	17 28	18 2	17 59	5 52	14 10	7 14
M 5	15 23	18 43	0 22	24 2	2 53	22 20	0 43	12 51	2 17	16 12	0 29	4 22	2 13	17 20	0 41	15 32	0 8	7 7	17 27	18 2	18 0	5 54	14 10	7 14
T 6	15 41	16 13	0s48	24 13	2 53	22 34	0 46	12 37	2 14	16 10	0 29	4 24	2 13	17 20	0 41	15 32	0 8	7 7	17 27	18 2	18 1	5 57	14 9	7 15
W 7	15 59	12 45	1 57	24 22	2 54	22 47	0 49	12 24	2 11	16 9	0 30	4 27	2 13	17 20	0 41	15 31	0 8	7 8	17 27	18 2	18 2	5 59	14 8	7 16
T 8	16 17	8 28	3 1	24 30	2 53	23 0	0 51	12 10	2 8	16 7	0 30	4 29	2 13	17 20	0 41	15 31	0 8	7 8	17 27	18 3	18 2	6 1	14 8	7 16
F 9	16 34	3 35	3 56	24 36	2 52	23 13	0 54	11 56	2 5	16 6	0 30	4 32	2 13	17 19	0 41	15 31	0 8	7 8	17 27	18 5	18 3	6 3	14 7	7 17
S 10	16 52	1n39	4 36	24 40	2 50	23 24	0 56	11 42	2 2	16 5	0 30	4 34	2 13	17 19	0 41	15 31	0 8	7 8	17 27	18 7	18 4	6 6	14 7	7 18
S 11	17 8	6 51	4 58	24 42	2 47	23 35	0 59	11 28	1 59	16 4	0 30	4 37	2 13	17 19	0 41	15 31	0 8	7 8	17 27	18 9	18 5	6 8	14 6	7 18
M12	17 25	11 41	4 58	24 43	2 43	23 45	1 1	11 13	1 56	16 2	0 31	4 39	2 13	17 19	0 41	15 31	0 8	7 9	17 26	18 12	18 6	6 10	14 6	7 19
T 13	17 41	15 43	4 38	24 41	2 37	23 55	1 4	10 59	1 53	16 1	0 31	4 41	2 14	17 18	0 41	15 31	0 8	7 9	17 26	18 15	18 7	6 12	14 5	7 20
W14	17 57	18 40	3 58	24 36	2 31	24 4	1 6	10 45	1 50	16 0	0 31	4 44	2 14	17 18	0 41	15 31	0 8	7 9	17 26	18 17	18 7	6 14	14 5	7 20
T 15	18 13	20 19	3 4	24 30	2 23	24 12	1 9	10 30	1 48	15 59	0 31	4 46	2 14	17 18	0 41	15 31	0 8	7 9	17 26	18 19	18 8	6 17	14 4	7 21
F 16	18 28	20 39	2 0	24 20	2 14	24 19	1 11	10 15	1 45	15 58	0 31	4 48	2 14	17 17	0 40	15 30	0 8	7 9	17 26	18 20	18 9	6 19	14 4	7 22
S 17	18 43	19 44	0 52	24 8	2 3	24 26	1 14	10 1	1 42	15 57	0 32	4 51	2 14	17 17	0 40	15 30	0 8	7 10	17 26	18 21	18 10	6 21	14 3	7 22
S 18	18 58	17 46	0n17	23 54	1 51	24 32	1 16	9 46	1 39	15 56	0 32	4 53	2 14	17 17	0 40	15 30	0 8	7 10	17 25	18 21	18 11	6 23	14 3	7 23
M19	19 12	14 58	1 24	23 36	1 37	24 37	1 18	9 31	1 37	15 56	0 32	4 55	2 14	17 16	0 40	15 30	0 8	7 10	17 25	18 21	18 12	6 25	14 2	7 24
T 20	19 26	11 35	2 24	23 14	1 21	24 41	1 20	9 16	1 34	15 55	0 32	4 58	2 15	17 16	0 40	15 30	0 8	7 10	17 25	18 21	18 12	6 28	14 2	7 24
W21	19 40	7 46	3 17	22 50	1 4	24 45	1 23	9 1	1 32	15 54	0 32	5 0	2 15	17 15	0 40	15 29	0 8	7 10	17 25	18 21	18 13	6 30	14 1	7 25
T 22	19 53	3 42	4 1	22 23	0 46	24 48	1 25	8 46	1 29	15 54	0 33	5 2	2 15	17 15	0 40	15 29	0 8	7 10	17 25	18 23	18 14	6 32	14 1	7 26
F 23	20 6	0s28	4 33	21 53	0 26	24 50	1 27	8 31	1 26	15 53	0 33	5 4	2 15	17 14	0 40	15 29	0 8	7 10	17 24	18 24	18 15	6 34	14 1	7 26
S 24	20 19	4 36	4 54	21 20	0 6	24 52	1 29	8 15	1 24	15 53	0 33	5 6	2 15	17 14	0 40	15 29	0 8	7 10	17 24	18 27	18 16	6 36	14 0	7 27
S 25	20 31	8 35	5 2	20 46	0n15	24 53	1 31	8 0	1 21	15 52	0 33	5 9	2 15	17 13	0 40	15 29	0 8	7 11	17 24	18 30	18 16	6 39	14 0	7 27
M26	20 43	12 15	4 57	20 10	0 35	24 53	1 33	7 45	1 19	15 52	0 33	5 11	2 16	17 13	0 40	15 28	0 8	7 11	17 24	18 33	18 17	6 41	14 0	7 28
T 27	20 55	15 27	4 39	19 35	0 55	24 52	1 35	7 29	1 17	15 51	0 34	5 13	2 16	17 12	0 40	15 28	0 8	7 11	17 23	18 36	18 18	6 43	14 0	7 29
W28	21 6	18 2	4 8	19 1	1 14	24 51	1 36	7 13	1 14	15 51	0 34	5 15	2 16	17 12	0 40	15 28	0 8	7 11	17 23	18 39	18 19	6 45	13 59	7 29
T 29	21 16	19 50	3 25	18 29	1 31	24 48	1 38	6 58	1 12	15 51	0 34	5 17	2 16	17 11	0 40	15 27	0 8	7 11	17 23	18 41	18 20	6 47	13 59	7 30
F 30	21s27	20s43	2n32	18s 0	1n46	24s45	1s40	6s42	1s10	15n51	0n34	5s19	2n16	17s11	0s40	15s27	0s 8	7s11	17s23	18n43	18n21	6s50	13n59	7s30

Julian Day Number = 2573839.5, Delta T = 06m03s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'15, Lahiri = 28°32'16

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ASTRODIENST EPHEMERIS for the year 2334
geocentric

DECEMBER 2334 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 8	8♐ 3'25	18♑50	27°R17	10♑ 8	16♓17	18♌21	19♎ 4	14♒13	18♒18	23°R10	6°R 1	7♌31	0♏35	23°R17	S 1
S 2	4 41 5	9° 4'06	1♒35	26♏33	11°22	16°52	18°22	19°10	14°15	18°19	23♈ 9	5°D59	7°28	0°42	23♋14	S 2
M 3	4 45 1	10° 4'48	14°34	26° 0	12°35	17°28	18°23	19°16	14°17	18°20	23° 8	5♌59	7°25	0°49	23°12	M 3
T 4	4 48 58	11° 5'31	27°49	25°39	13°49	18° 4	18°23	19°21	14°19	18°21	23° 7	6° 0	7°22	0°55	23° 9	T 4
W 5	4 52 54	12° 6'16	11♓23	25°D29	15° 3	18°40	18°R23	19°27	14°21	18°22	23° 7	6°R 1	7°19	1° 2	23° 7	W 5
T 6	4 56 51	13° 7'01	25°17	25°30	16°16	19°16	18°23	19°32	14°23	18°23	23° 6	6° 0	7°15	1° 9	23° 4	T 6
F 7	5 0 47	14° 7'47	9♈32	25°41	17°30	19°52	18°23	19°37	14°25	18°25	23° 5	5°57	7°12	1°15	23° 1	F 7
S 8	5 4 44	15° 8'34	24° 6	26° 2	18°44	20°28	18°23	19°43	14°27	18°26	23° 5	5°52	7° 9	1°22	22°59	S 8
S 9	5 8 40	16° 9'22	8♉54	26°31	19°57	21° 5	18°22	19°48	14°29	18°27	23° 4	5°46	7° 6	1°29	22°56	S 9
M10	5 12 37	17°10'11	23°51	27° 8	21°11	21°41	18°21	19°53	14°32	18°28	23° 3	5°38	7° 3	1°36	22°53	M10
T 11	5 16 34	18°11'01	8♊46	27°52	22°24	22°18	18°20	19°58	14°34	18°30	23° 3	5°30	6°59	1°42	22°50	T 11
W12	5 20 30	19°11'52	23°32	28°42	23°38	22°55	18°19	20° 3	14°36	18°31	23° 2	5°23	6°56	1°49	22°47	W12
T 13	5 24 27	20°12'44	8♋ 0	29°38	24°51	23°32	18°18	20° 8	14°38	18°32	23° 2	5°18	6°53	1°56	22°43	T 13
F 14	5 28 23	21°13'37	22° 4	0♐38	26° 4	24° 9	18°16	20°12	14°41	18°34	23° 1	5°16	6°50	2° 3	22°40	F 14
S 15	5 32 20	22°14'32	5♌41	1°42	27°18	24°46	18°14	20°17	14°43	18°35	23° 1	5°D15	6°47	2° 9	22°37	S 15
S 16	5 36 16	23°15'27	18°53	2°50	28°31	25°23	18°12	20°22	14°46	18°37	23° 0	5°16	6°44	2°16	22°34	S 16
M17	5 40 13	24°16'24	1♍40	4° 1	29°44	26° 1	18°10	20°26	14°48	18°38	23° 0	5°17	6°40	2°23	22°30	M17
T 18	5 44 9	25°17'21	14° 6	5°14	0♒58	26°38	18° 8	20°31	14°51	18°40	22°59	5°18	6°37	2°29	22°27	T 18
W19	5 48 6	26°18'20	26°16	6°30	2°11	27°15	18° 5	20°35	14°53	18°41	22°59	5°R19	6°34	2°36	22°23	W19
T 20	5 52 3	27°19'20	8♎15	7°48	3°24	27°53	18° 2	20°40	14°56	18°43	22°58	5°18	6°31	2°43	22°20	T 20
F 21	5 55 59	28°20'21	20° 7	9° 8	4°37	28°31	17°59	20°44	14°59	18°44	22°58	5°16	6°28	2°50	22°16	F 21
S 22	5 59 56	29°21'23	1♏58	10°29	5°50	29° 8	17°56	20°48	15° 1	18°46	22°58	5°12	6°25	2°56	22°12	S 22
S 23	6 3 52	0♑22'25	13°52	11°51	7° 3	29°46	17°53	20°52	15° 4	18°48	22°57	5° 6	6°21	3° 3	22° 9	S 23
M24	6 7 49	1°23'29	25°52	13°15	8°16	0♈24	17°49	20°56	15° 7	18°49	22°57	5° 0	6°18	3°10	22° 5	M24
T 25	6 11 45	2°24'34	8♐ 0	14°39	9°29	1° 2	17°46	21° 0	15° 9	18°51	22°57	4°54	6°15	3°17	22° 1	T 25
W26	6 15 42	3°25'39	20°18	16° 5	10°42	1°40	17°42	21° 4	15°12	18°53	22°56	4°48	6°12	3°23	21°57	W26
T 27	6 19 38	4°26'45	2♑48	17°31	11°55	2°19	17°38	21° 8	15°15	18°55	22°56	4°43	6° 9	3°30	21°53	T 27
F 28	6 23 35	5°27'51	15°30	18°58	13° 8	2°57	17°33	21°11	15°18	18°56	22°56	4°40	6° 5	3°37	21°49	F 28
S 29	6 27 32	6°28'58	28°24	20°26	14°21	3°35	17°29	21°15	15°21	18°58	22°56	4°D39	6° 2	3°43	21°45	S 29
S 30	6 31 28	7°30'06	11♒30	21°54	15°33	4°14	17°24	21°18	15°24	19° 0	22°55	4°39	5°59	3°50	21°41	S 30
M31	6 35 25	8♑31'13	24♒48	23♐23	16♒46	4♈52	17♌20	21♎21	15♒27	19♒ 2	22♈55	4♌40	5♌56	3♏57	21♋37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	20s35	1n30	17s34	2n 0	24s42	1s42	6s26	1s 7	15n51	0n34	5s21	2n17	17s10	0s40	15s27	0s 8	7s11	17s22	18n44	18n21	6s52	13n59	7s31
S 2	21 46	19 23	0 24	17 13	2 11	24 37	1 43	6 10	1 5	15 51	0 35	5 23	2 17	17 10	0 40	15 27	0 8	7 11	17 22	18 44	18 22	6 54	13 59	7 31
M 3	21 55	17 10	0s46	16 57	2 20	24 32	1 45	5 55	1 3	15 51	0 35	5 25	2 17	17 9	0 40	15 26	0 8	7 11	17 22	18 44	18 23	6 56	13 58	7 32
T 4	22 4	14 0	1 54	16 45	2 27	24 26	1 46	5 39	1 1	15 51	0 35	5 27	2 17	17 9	0 40	15 26	0 8	7 11	17 22	18 44	18 24	6 58	13 58	7 33
W 5	22 12	10 2	2 58	16 38	2 32	24 20	1 48	5 23	0 59	15 51	0 35	5 28	2 17	17 8	0 40	15 25	0 8	7 11	17 21	18 44	18 25	7 1	13 58	7 33
T 6	22 20	5 26	3 53	16 35	2 36	24 12	1 49	5 6	0 57	15 51	0 36	5 30	2 18	17 7	0 40	15 25	0 8	7 11	17 21	18 44	18 25	7 3	13 58	7 34
F 7	22 27	0 27	4 35	16 36	2 37	24 4	1 50	4 50	0 54	15 51	0 36	5 32	2 18	17 7	0 40	15 25	0 8	7 11	17 21	18 45	18 26	7 5	13 58	7 34
S 8	22 34	4n40	5 0	16 41	2 37	23 56	1 51	4 34	0 52	15 52	0 36	5 34	2 18	17 6	0 40	15 24	0 8	7 11	17 20	18 46	18 27	7 7	13 58	7 35
S 9	22 41	9 36	5 6	16 48	2 36	23 46	1 52	4 18	0 50	15 52	0 36	5 36	2 18	17 5	0 40	15 24	0 8	7 11	17 20	18 48	18 28	7 9	13 58	7 35
M10	22 47	13 59	4 52	16 59	2 34	23 36	1 53	4 2	0 48	15 53	0 36	5 37	2 18	17 5	0 40	15 24	0 8	7 11	17 20	18 50	18 29	7 12	13 58	7 36
T 11	22 52	17 29	4 17	17 12	2 31	23 25	1 54	3 45	0 46	15 53	0 37	5 39	2 19	17 4	0 40	15 23	0 8	7 11	17 19	18 52	18 29	7 14	13 58	7 36
W12	22 57	19 49	3 26	17 27	2 26	23 13	1 55	3 29	0 44	15 54	0 37	5 41	2 19	17 3	0 40	15 23	0 8	7 10	17 19	18 53	18 30	7 16	13 58	7 37
T 13	23 2	20 48	2 22	17 44	2 22	23 1	1 56	3 13	0 42	15 54	0 37	5 42	2 19	17 3	0 40	15 22	0 8	7 10	17 19	18 54	18 31	7 18	13 58	7 37
F 14	23 6	20 26	1 11	18 2	2 16	22 48	1 57	2 56	0 41	15 55	0 37	5 44	2 19	17 2	0 40	15 22	0 8	7 10	17 18	18 55	18 32	7 21	13 58	7 37
S 15	23 10	18 51	0n 2	18 20	2 10	22 35	1 57	2 40	0 39	15 56	0 37	5 45	2 19	17 1	0 40	15 22	0 8	7 10	17 18	18 55	18 33	7 23	13 58	7 38
S 16	23 13	16 18	1 13	18 40	2 4	22 21	1 58	2 24	0 37	15 57	0 38	5 47	2 20	17 0	0 40	15 21	0 8	7 10	17 18	18 55	18 33	7 25	13 58	7 38
M17	23 16	13 1	2 18	19 0	1 57	22 6	1 58	2 7	0 35	15 57	0 38	5 49	2 20	17 0	0 40	15 21	0 8	7 10	17 18	18 55	18 34	7 27	13 58	7 39
T 18	23 19	9 15	3 15	19 20	1 50	21 50	1 59	1 51	0 33	15 58	0 38	5 50	2 20	16 59	0 40	15 20	0 8	7 10	17 17	18 54	18 35	7 29	13 59	7 39
W19	23 21	5 11	4 2	19 40	1 43	21 34	1 59	1 34	0 31	15 59	0 38	5 51	2 20	16 58	0 40	15 20	0 8	7 10	17 17	18 54	18 36	7 32	13 59	7 39
T 20	23 22	0 59	4 37	20 0	1 35	21 18	1 59	1 18	0 30	16 0	0 39	5 53	2 21	16 57	0 40	15 19	0 8	7 9	17 17	18 54	18 37	7 34	13 59	7 40
F 21	23 23	3s13	5 0	20 20	1 28	21 0	1 59	1 1	0 28	16 2	0 39	5 54	2 21	16 57	0 40	15 19	0 8	7 9	17 16	18 55	18 37	7 36	13 59	7 40
S 22	23 24	7 17	5 10	20 40	1 20	20 42	1 59	0 44	0 26	16 3	0 39	5 55	2 21	16 56	0 40	15 18	0 8	7 9	17 16	18 56	18 38	7 38	13 59	7 41
S 23	23 24	11 5	5 7	20 59	1 12	20 24	1 59	0 28	0 24	16 4	0 39	5 57	2 21	16 55	0 40	15 18	0 8	7 9	17 16	18 57	18 39	7 40	14 0	7 41
M24	23 23	14 28	4 51	21 17	1 4	20 5	1 59	0 11	0 23	16 5	0 39	5 58	2 22	16 54	0 40	15 17	0 8	7 9	17 15	18 59	18 40	7 43	14 0	7 41
T 25	23 22	17 18	4 21	21 35	0 56	19 45	1 59	0n 5	0 21	16 7	0 40	5 59	2 22	16 53	0 40	15 17	0 8	7 8	17 15	19 0	18 41	7 45	14 0	7 41
W26	23 21	19 24	3 39	21 52	0 49	19 25	1 59	0 22	0 20	16 8	0 40	6 0	2 22	16 52	0 39	15 16	0 8	7 8	17 14	19 2	18 41	7 47	14 0	7 42
T 27	23 19	20 36	2 45	22 8	0 41	19 5	1 58	0 39	0 18	16 9	0 40	6 2	2 22	16 52	0 39	15 16	0 8	7 8	17 14	19 3	18 42	7 49	14 1	7 42
F 28	23 17	20 47	1 43	22 23	0 33	18 44	1 58	0 55	0 16	16 11	0 40	6 3	2 23	16 51	0 39	15 15	0 8	7 8	17 14	19 4	18 43	7 51	14 1	7 42
S 29	23 14	19 53	0 34	22 38	0 25	18 22	1 57	1 12	0 15	16 12	0 40	6 4	2 23	16 50	0 39	15 15	0 8	7 7	17 13	19 4	18 44	7 54	14 1	7 43
S 30	23 11	17 54	0s38	22 51	0 18	18 0	1 57	1 28	0 13	16 14	0 41	6 5	2 23	16 49	0 39	15 14	0 8	7 7	17 13	19 4	18 44	7 56	14 2	7 43
M31	23s 7	14s56	1s49	23s 4	0n10	17s37	1s56	1n45	0s12	16n16	0n41	6s 6	2n23	16s48	0s39	15s13	0s 8	7s 7	17s13	19n 4	18n45	7s58	14n 2	7s43

Julian Day Number = 2573869.5, Delta T = 06m03s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'19, Lahiri = 28°32'20

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

JANUARY 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 21	9♉32'21	8♓19	24♐52	17♒59	5♈30	17°R15	21♎25	15♒30	19♒ 4	22°R55	4♌41	5♌53	4♏ 4	21°R33	T 1
W 2	6 43 18	10°33'28	22° 1	26°21	19°11	6° 9	17♌10	21°28	15°33	19° 5	22♈55	4°43	5°50	4°10	21♋29	W 2
T 3	6 47 14	11°34'36	5♈56	27°51	20°24	6°48	17° 4	21°31	15°36	19° 7	22°55	4°R44	5°46	4°17	21°25	T 3
F 4	6 51 11	12°35'43	20° 2	29°22	21°36	7°26	16°59	21°34	15°39	19° 9	22°55	4°44	5°43	4°24	21°21	F 4
S 5	6 55 8	13°36'51	4♉19	0♉52	22°48	8° 5	16°53	21°37	15°42	19°11	22°55	4°43	5°40	4°30	21°17	S 5
S 6	6 59 4	14°37'58	18°43	2°24	24° 1	8°44	16°48	21°40	15°45	19°13	22°55	4°41	5°37	4°37	21°13	S 6
M 7	7 3 1	15°39'06	3♊11	3°55	25°13	9°23	16°42	21°42	15°48	19°15	22°D55	4°38	5°34	4°44	21° 9	M 7
T 8	7 6 57	16°40'13	17°37	5°27	26°25	10° 2	16°36	21°45	15°51	19°17	22°55	4°35	5°31	4°51	21° 4	T 8
W 9	7 10 54	17°41'20	1♋56	6°59	27°37	10°41	16°30	21°47	15°54	19°19	22°55	4°33	5°27	4°57	21° 0	W 9
T 10	7 14 50	18°42'27	16° 3	8°32	28°49	11°20	16°23	21°50	15°58	19°21	22°55	4°32	5°24	5° 4	20°56	T 10
F 11	7 18 47	19°43'34	29°54	10° 4	0♓ 1	11°59	16°17	21°52	16° 1	19°23	22°55	4°D31	5°21	5°11	20°52	F 11
S 12	7 22 43	20°44'42	13♌24	11°38	1°12	12°38	16°10	21°54	16° 4	19°25	22°55	4°31	5°18	5°18	20°48	S 12
S 13	7 26 40	21°45'49	26°33	13°11	2°24	13°17	16° 4	21°56	16° 7	19°27	22°55	4°32	5°15	5°24	20°43	S 13
M14	7 30 37	22°46'56	9♍22	14°45	3°36	13°56	15°57	21°58	16°10	19°29	22°55	4°33	5°11	5°31	20°39	M14
T 15	7 34 33	23°48'03	21°51	16°20	4°47	14°35	15°50	22° 0	16°14	19°31	22°55	4°34	5° 8	5°38	20°35	T 15
W16	7 38 30	24°49'10	4♎ 5	17°55	5°59	15°14	15°43	22° 2	16°17	19°33	22°55	4°35	5° 5	5°44	20°31	W16
T 17	7 42 26	25°50'17	16° 7	19°30	7°10	15°53	15°36	22° 3	16°20	19°36	22°56	4°36	5° 2	5°51	20°27	T 17
F 18	7 46 23	26°51'25	28° 2	21° 6	8°21	16°33	15°29	22° 5	16°24	19°38	22°56	4°R36	4°59	5°58	20°22	F 18
S 19	7 50 19	27°52'32	9♏54	22°42	9°32	17°12	15°21	22° 6	16°27	19°40	22°56	4°36	4°56	6° 5	20°18	S 19
S 20	7 54 16	28°53'39	21°48	24°18	10°43	17°51	15°14	22° 8	16°30	19°42	22°56	4°35	4°52	6°11	20°14	S 20
M21	7 58 12	29°54'46	3♐50	25°56	11°54	18°30	15° 6	22° 9	16°34	19°44	22°57	4°34	4°49	6°18	20°10	M21
T 22	8 2 9	0♒55'53	16° 1	27°33	13° 5	19°10	14°59	22°10	16°37	19°46	22°57	4°34	4°46	6°25	20° 6	T 22
W23	8 6 6	1°57'00	28°27	29°11	14°16	19°49	14°51	22°11	16°41	19°48	22°57	4°34	4°43	6°32	20° 2	W23
T 24	8 10 2	2°58'06	11♑ 8	0♒50	15°26	20°29	14°44	22°12	16°44	19°51	22°58	4°33	4°40	6°38	19°58	T 24
F 25	8 13 59	3°59'12	24° 7	2°29	16°36	21° 8	14°36	22°13	16°47	19°53	22°58	4°33	4°37	6°45	19°53	F 25
S 26	8 17 55	5° 0'18	7♒22	4° 9	17°47	21°48	14°28	22°13	16°51	19°55	22°59	4°33	4°33	6°52	19°49	S 26
S 27	8 21 52	6° 1'22	20°54	5°49	18°57	22°27	14°20	22°14	16°54	19°57	22°59	4°33	4°30	6°58	19°45	S 27
M28	8 25 48	7° 2'26	4♓40	7°30	20° 7	23° 7	14°12	22°14	16°58	20° 0	23° 0	4°33	4°27	7° 5	19°41	M28
T 29	8 29 45	8° 3'30	18°37	9°12	21°17	23°46	14° 4	22°15	17° 1	20° 2	23° 0	4°33	4°24	7°12	19°37	T 29
W30	8 33 41	9° 4'32	2♈42	10°54	22°27	24°26	13°56	22°15	17° 5	20° 4	23° 1	4°32	4°21	7°19	19°34	W30
T 31	8 37 38	10♒ 5'33	16♈52	12♒36	23♓36	25♈ 5	13♌48	22♎15	17♒ 8	20♒ 6	23♈ 1	4♌32	4♌17	7♏25	19♋30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s 3	11s 8	2s55	23s15	0n 3	17s14	1s55	2n 2	0s10	16n17	0n41	6s 7	2n24	16s47	0s39	15s13	0s 8	7s 7	17s12	19n 3	18n46	8s 0	14n 3	7s43	
W 2	22 59	6 42	3 52	23 25	0s 5	16 51	1 54	2 18	0 9	16 19	0 41	6 8	2 24	16 46	0 39	15 12	0 8	7 6	17 12	19 3	18 47	8 2	14 3	7 43	
T 3	22 53	1 53	4 36	23 34	0 12	16 27	1 53	2 35	0 7	16 21	0 41	6 9	2 24	16 45	0 39	15 12	0 8	7 6	17 12	19 3	18 48	8 5	14 3	7 44	
F 4	22 48	3n 7	5 5	23 42	0 19	16 2	1 52	2 51	0 6	16 23	0 42	6 9	2 24	16 45	0 39	15 11	0 8	7 6	17 11	19 3	18 48	8 7	14 4	7 44	
S 5	22 42	7 59	5 15	23 49	0 26	15 37	1 50	3 8	0 5	16 25	0 42	6 10	2 25	16 44	0 39	15 11	0 8	7 5	17 11	19 3	18 49	8 9	14 4	7 44	
S 6	22 36	12 27	5 6	23 55	0 33	15 12	1 49	3 24	0 3	16 27	0 42	6 11	2 25	16 43	0 39	15 10	0 8	7 5	17 10	19 3	18 50	8 11	14 5	7 44	
M 7	22 29	16 13	4 37	23 59	0 39	14 47	1 47	3 41	0 2	16 29	0 42	6 12	2 25	16 42	0 39	15 9	0 9	7 5	17 10	19 4	18 51	8 13	14 5	7 44	
T 8	22 21	18 59	3 51	24 2	0 46	14 21	1 46	3 57	0 1	16 31	0 42	6 13	2 25	16 41	0 39	15 9	0 9	7 4	17 10	19 5	18 51	8 15	14 6	7 44	
W 9	22 14	20 32	2 50	24 4	0 52	13 54	1 44	4 14	0n 1	16 33	0 43	6 13	2 26	16 40	0 39	15 8	0 9	7 4	17 9	19 5	18 52	8 18	14 6	7 44	
T 10	22 5	20 46	1 40	24 5	0 58	13 28	1 42	4 30	0 2	16 35	0 43	6 14	2 26	16 39	0 39	15 8	0 9	7 4	17 9	19 6	18 53	8 20	14 7	7 45	
F 11	21 57	19 43	0 26	24 4	1 4	13 1	1 41	4 47	0 3	16 37	0 43	6 14	2 26	16 38	0 39	15 7	0 9	7 3	17 9	19 6	18 54	8 22	14 7	7 45	
S 12	21 48	17 33	0n49	24 2	1 9	12 34	1 39	5 3	0 5	16 39	0 43	6 15	2 27	16 37	0 39	15 6	0 9	7 3	17 8	19 6	18 55	8 24	14 8	7 45	
S 13	21 38	14 30	1 59	23 59	1 15	12 6	1 36	5 19	0 6	16 41	0 43	6 15	2 27	16 36	0 39	15 6	0 9	7 3	17 8	19 6	18 55	8 26	14 8	7 45	
M14	21 28	10 50	3 1	23 54	1 20	11 38	1 34	5 36	0 7	16 43	0 44	6 16	2 27	16 35	0 39	15 5	0 9	7 2	17 8	19 5	18 56	8 29	14 9	7 45	
T 15	21 18	6 48	3 53	23 48	1 25	11 10	1 32	5 52	0 8	16 45	0 44	6 16	2 27	16 34	0 39	15 4	0 9	7 2	17 7	19 5	18 57	8 31	14 10	7 45	
W16	21 7	2 34	4 33	23 41	1 30	10 41	1 30	6 8	0 10	16 48	0 44	6 17	2 28	16 33	0 39	15 4	0 9	7 1	17 7	19 5	18 58	8 33	14 10	7 45	
T 17	20 56	1s42	5 1	23 32	1 34	10 13	1 27	6 24	0 11	16 50	0 44	6 17	2 28	16 32	0 39	15 3	0 9	7 1	17 6	19 5	18 58	8 35	14 11	7 45	
F 18	20 45	5 51	5 15	23 22	1 39	9 44	1 25	6 40	0 12	16 52	0 44	6 17	2 28	16 31	0 39	15 2	0 9	7 1	17 6	19 5	18 59	8 37	14 11	7 45	
S 19	20 33	9 45	5 16	23 10	1 43	9 15	1 22	6 57	0 13	16 55	0 44	6 18	2 29	16 30	0 39	15 2	0 9	7 0	17 6	19 5	19 0	8 40	14 12	7 45	
S 20	20 21	13 18	5 3	22 58	1 46	8 45	1 19	7 13	0 14	16 57	0 45	6 18	2 29	16 29	0 39	15 1	0 9	7 0	17 5	19 5	19 1	8 42	14 13	7 45	
M21	20 8	16 21	4 37	22 43	1 50	8 16	1 16	7 29	0 15	16 59	0 45	6 18	2 29	16 28	0 39	15 0	0 9	6 59	17 5	19 5	19 1	8 44	14 13	7 44	
T 22	19 55	18 43	3 58	22 27	1 53	7 46	1 13	7 45	0 16	17 2	0 45	6 18	2 29	16 27	0 39	15 0	0 9	6 59	17 5	19 5	19 2	8 46	14 14	7 44	
W23	19 41	20 16	3 7	22 10	1 56	7 16	1 10	8 0	0 17	17 4	0 45	6 18	2 30	16 26	0 39	14 59	0 9	6 58	17 4	19 5	19 3	8 48	14 15	7 44	
T 24	19 27	20 50	2 6	21 51	1 58	6 46	1 7	8 16	0 19	17 6	0 45	6 18	2 30	16 25	0 39	14 58	0 9	6 58	17 4	19 5	19 4	8 51	14 15	7 44	
F 25	19 13	20 18	0 58	21 31	2 0	6 16	1 4	8 32	0 20	17 9	0 45	6 18	2 30	16 24	0 39	14 58	0 9	6 57	17 4	19 5	19 4	8 53	14 16	7 44	
S 26	18 59	18 39	0s16	21 10	2 2	5 45	1 1	8 48	0 21	17 11	0 46	6 18	2 30	16 23	0 39	14 57	0 9	6 57	17 3	19 5	19 5	8 55	14 17	7 44	
S 27	18 44	15 55	1 29	20 47	2 4	5 15	0 57	9 3	0 22	17 14	0 46	6 18	2 31	16 22	0 39	14 56	0 9	6 56	17 3	19 5	19 6	8 57	14 18	7 44	
M28	18 29	12 15	2 39	20 22	2 5	4 44	0 54	9 19	0 23	17 16	0 46	6 18	2 31	16 21	0 39	14 56	0 9	6 56	17 2	19 5	19 7	8 59	14 18	7 43	
T 29	18 13	7 53	3 41	19 56	2 5	4 13	0 50	9 34	0 24	17 18	0 46	6 18	2 31	16 20	0 39	14 55	0 9	6 55	17 2	19 5	19 7	9 2	14 19	7 43	
W30	17 57	3 3	4 30	19 29	2 6	3 42	0 46	9 50	0 25	17 21	0 46	6 18	2 32	16 19	0 39	14 54	0 9	6 55	17 2	19 6	19 8	9 4	14 20	7 43	
T 31	17s41	1n58	5s 2	19s 0	2s 6	3s11	0s43	10n 5	0n26	17n23	0n46	6s18	2n32	16s18	0s39	14s53	0s 9	6s54	17s 1	19n 6	19n 9	9s 6	14n21	7s43	

Julian Day Number = 2573900.5, Delta T = 06m03s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'24, Lahiri = 28°32'24

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

FEBRUARY 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 41 35	11♒ 6'33	1♉ 5	14♒20	24♓46	25♈45	13°R40	22°R15	17♒12	20♒ 9	23♈ 2	4°R31	4♌14	7♏32	19°R26	F 1
S 2	8 45 31	12° 7'32	15°17	16° 3	25°55	26°24	13♌32	22♎15	17°15	20°11	23° 2	4°D31	4°11	7°39	19♋22	S 2
S 3	8 49 28	13° 8'30	29°26	17°47	27° 4	27° 4	13°24	22°15	17°19	20°13	23° 3	4♌32	4° 8	7°45	19°18	S 3
M 4	8 53 24	14° 9'27	13♊30	19°32	28°13	27°44	13°16	22°15	17°22	20°15	23° 3	4°32	4° 5	7°52	19°15	M 4
T 5	8 57 21	15°10'23	27°28	21°17	29°22	28°23	13° 8	22°14	17°26	20°18	23° 4	4°33	4° 2	7°59	19°11	T 5
W 6	9 1 17	16°11'18	11♋17	23° 3	0♈30	29° 3	13° 0	22°14	17°29	20°20	23° 5	4°34	3°58	8° 6	19° 7	W 6
T 7	9 5 14	17°12'11	24°55	24°49	1°39	29°42	12°52	22°13	17°33	20°22	23° 5	4°35	3°55	8°12	19° 4	T 7
F 8	9 9 10	18°13'03	8♌21	26°35	2°47	0♉22	12°44	22°13	17°36	20°24	23° 6	4°R35	3°52	8°19	19° 0	F 8
S 9	9 13 7	19°13'54	21°33	28°21	3°55	1° 2	12°37	22°12	17°40	20°27	23° 7	4°34	3°49	8°26	18°57	S 9
S 10	9 17 4	20°14'44	4♍29	0♓ 8	5° 3	1°41	12°29	22°11	17°43	20°29	23° 7	4°33	3°46	8°33	18°54	S 10
M11	9 21 0	21°15'33	17°11	1°54	6°11	2°21	12°21	22°10	17°47	20°31	23° 8	4°31	3°43	8°39	18°50	M11
T 12	9 24 57	22°16'21	29°37	3°40	7°18	3° 1	12°13	22° 9	17°50	20°34	23° 9	4°28	3°39	8°46	18°47	T 12
W13	9 28 53	23°17'08	11♎51	5°25	8°25	3°40	12° 5	22° 7	17°54	20°36	23°10	4°25	3°36	8°53	18°44	W13
T 14	9 32 50	24°17'54	23°54	7°10	9°32	4°20	11°58	22° 6	17°57	20°38	23°11	4°22	3°33	8°59	18°41	T 14
F 15	9 36 46	25°18'39	5♏49	8°53	10°39	5° 0	11°50	22° 5	18° 1	20°40	23°11	4°20	3°30	9° 6	18°38	F 15
S 16	9 40 43	26°19'23	17°42	10°35	11°45	5°39	11°42	22° 3	18° 4	20°43	23°12	4°18	3°27	9°13	18°35	S 16
S 17	9 44 39	27°20'06	29°35	12°16	12°52	6°19	11°35	22° 1	18° 8	20°45	23°13	4°D18	3°23	9°20	18°32	S 17
M18	9 48 36	28°20'47	11♐35	13°54	13°58	6°59	11°27	22° 0	18°11	20°47	23°14	4°19	3°20	9°26	18°29	M18
T 19	9 52 33	29°21'28	23°46	15°29	15° 3	7°38	11°20	21°58	18°14	20°49	23°15	4°20	3°17	9°33	18°26	T 19
W20	9 56 29	0♓22'08	6♑12	17° 1	16° 9	8°18	11°13	21°56	18°18	20°52	23°16	4°22	3°14	9°40	18°23	W20
T 21	10 0 26	1°22'47	18°58	18°29	17°14	8°58	11° 6	21°54	18°21	20°54	23°17	4°24	3°11	9°47	18°21	T 21
F 22	10 4 22	2°23'24	2♒ 5	19°53	18°19	9°37	10°59	21°52	18°25	20°56	23°18	4°R24	3° 8	9°53	18°18	F 22
S 23	10 8 19	3°24'00	15°36	21°11	19°24	10°17	10°52	21°50	18°28	20°58	23°19	4°24	3° 4	10° 0	18°16	S 23
S 24	10 12 15	4°24'35	29°29	22°24	20°28	10°57	10°45	21°47	18°32	21° 1	23°20	4°22	3° 1	10° 7	18°13	S 24
M25	10 16 12	5°25'08	13♓42	23°30	21°33	11°36	10°38	21°45	18°35	21° 3	23°21	4°19	2°58	10°13	18°11	M25
T 26	10 20 8	6°25'39	28° 9	24°29	22°36	12°16	10°32	21°42	18°38	21° 5	23°22	4°14	2°55	10°20	18° 9	T 26
W27	10 24 5	7°26'09	12♈44	25°19	23°40	12°56	10°25	21°40	18°42	21° 7	23°23	4° 9	2°52	10°27	18° 6	W27
T 28	10 28 1	8♓26'37	27♈20	26♓ 2	24♈43	13♉35	10♌19	21♎37	18♒45	21♒10	23♈24	4♌ 4	2♌48	10♏34	18♋ 4	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s24	6n53	5s16	18s30	2s 5	2s40	0s39	10n21	0n27	17n26	0n46	6s18	2n32	16s16	0s39	14s53	0s 9	6s54	17s 1	19n 6	19n10	9s 8	14n21	7s43
S 2	17 8	11 25	5 11	17 58	2 4	2 9	0 35	10 36	0 27	17 28	0 46	6 17	2 32	16 15	0 39	14 52	0 9	6 53	17 1	19 6	19 11	9 10	14 22	7 42
S 3	16 50	15 18	4 48	17 25	2 2	1 38	0 31	10 51	0 28	17 31	0 47	6 17	2 33	16 14	0 39	14 51	0 9	6 53	17 0	19 6	19 11	9 12	14 23	7 42
M 4	16 33	18 18	4 7	16 50	2 0	1 7	0 27	11 6	0 29	17 33	0 47	6 17	2 33	16 13	0 39	14 51	0 9	6 52	17 0	19 6	19 12	9 15	14 24	7 42
T 5	16 15	20 11	3 11	16 14	1 58	0 36	0 23	11 21	0 30	17 35	0 47	6 16	2 33	16 12	0 39	14 50	0 9	6 52	17 0	19 5	19 13	9 17	14 24	7 42
W 6	15 57	20 50	2 5	15 37	1 55	0 5	0 18	11 36	0 31	17 38	0 47	6 16	2 34	16 11	0 39	14 49	0 9	6 51	16 59	19 5	19 13	9 19	14 25	7 41
T 7	15 39	20 14	0 53	14 58	1 51	0n26	0 14	11 51	0 32	17 40	0 47	6 15	2 34	16 10	0 39	14 49	0 9	6 51	16 59	19 5	19 14	9 21	14 26	7 41
F 8	15 20	18 29	0n21	14 18	1 47	0 58	0 9	12 5	0 33	17 42	0 47	6 15	2 34	16 9	0 39	14 48	0 9	6 50	16 59	19 5	19 15	9 23	14 27	7 41
S 9	15 2	15 45	1 32	13 37	1 42	1 29	0 5	12 20	0 34	17 45	0 47	6 14	2 34	16 8	0 39	14 47	0 9	6 50	16 58	19 5	19 16	9 26	14 27	7 40
S 10	14 43	12 18	2 38	12 54	1 36	2 0	0 0	12 35	0 34	17 47	0 47	6 14	2 35	16 7	0 39	14 46	0 9	6 49	16 58	19 5	19 16	9 28	14 28	7 40
M11	14 23	8 20	3 34	12 11	1 30	2 31	0n 4	12 49	0 35	17 49	0 47	6 13	2 35	16 6	0 39	14 46	0 9	6 48	16 58	19 6	19 17	9 30	14 29	7 40
T 12	14 4	4 6	4 19	11 26	1 23	3 2	0 9	13 3	0 36	17 52	0 47	6 12	2 35	16 5	0 39	14 45	0 9	6 48	16 57	19 7	19 18	9 32	14 30	7 39
W13	13 44	0s13	4 51	10 41	1 16	3 33	0 14	13 18	0 37	17 54	0 48	6 12	2 35	16 4	0 39	14 44	0 9	6 47	16 57	19 7	19 19	9 34	14 31	7 39
T 14	13 24	4 27	5 10	9 55	1 8	4 4	0 19	13 32	0 38	17 56	0 48	6 11	2 36	16 3	0 39	14 44	0 9	6 47	16 57	19 8	19 19	9 36	14 31	7 38
F 15	13 4	8 29	5 15	9 8	0 59	4 34	0 24	13 46	0 38	17 58	0 48	6 10	2 36	16 2	0 39	14 43	0 9	6 46	16 56	19 8	19 20	9 39	14 32	7 38
S 16	12 43	12 10	5 6	8 20	0 49	5 5	0 29	14 0	0 39	18 1	0 48	6 9	2 36	16 1	0 39	14 42	0 9	6 46	16 56	19 9	19 21	9 41	14 33	7 38
S 17	12 22	15 23	4 45	7 33	0 39	5 35	0 34	14 14	0 40	18 3	0 48	6 8	2 36	15 59	0 39	14 41	0 9	6 45	16 56	19 9	19 22	9 43	14 34	7 37
M18	12 2	17 59	4 11	6 45	0 28	6 6	0 39	14 27	0 41	18 5	0 48	6 8	2 37	15 58	0 39	14 41	0 9	6 44	16 56	19 9	19 22	9 45	14 35	7 37
T 19	11 41	19 50	3 25	5 57	0 16	6 36	0 44	14 41	0 41	18 7	0 48	6 7	2 37	15 57	0 39	14 40	0 9	6 44	16 55	19 8	19 23	9 47	14 35	7 36
W20	11 19	20 46	2 29	5 10	0 3	7 6	0 50	14 54	0 42	18 9	0 48	6 6	2 37	15 56	0 39	14 39	0 9	6 43	16 55	19 8	19 24	9 49	14 36	7 36
T 21	10 58	20 40	1 24	4 24	0n10	7 36	0 55	15 8	0 43	18 11	0 48	6 5	2 37	15 55	0 39	14 39	0 9	6 43	16 55	19 8	19 25	9 52	14 37	7 35
F 22	10 36	19 27	0 13	3 39	0 23	8 6	1 0	15 21	0 43	18 13	0 48	6 4	2 38	15 54	0 39	14 38	0 9	6 42	16 54	19 7	19 25	9 54	14 38	7 35
S 23	10 14	17 6	1s 1	2 55	0 38	8 36	1 6	15 34	0 44	18 15	0 48	6 3	2 38	15 53	0 39	14 37	0 9	6 41	16 54	19 7	19 26	9 56	14 39	7 34
S 24	9 53	13 42	2 13	2 13	0 52	9 5	1 11	15 47	0 45	18 17	0 48	6 2	2 38	15 52	0 39	14 36	0 9	6 41	16 54	19 8	19 27	9 58	14 39	7 34
M25	9 30	9 27	3 18	1 33	1 7	9 34	1 17	16 0	0 45	18 19	0 48	6 0	2 38	15 51	0 39	14 36	0 9	6 40	16 54	19 9	19 28	10 0	14 40	7 33
T 26	9 8	4 35	4 12	0 56	1 22	10 3	1 22	16 13	0 46	18 20	0 48	5 59	2 39	15 50	0 39	14 35	0 9	6 40	16 53	19 10	19 28	10 2	14 41	7 33
W27	8 46	0n34	4 50	0 22	1 37	10 32	1 28	16 26	0 47	18 22	0 48	5 58	2 39	15 49	0 39	14 34	0 9	6 39	16 53	19 11	19 29	10 5	14 42	7 32
T 28	8s23	5n42	5s 9	0n 9	1n53	11n 0	1n34	16n38	0n47	18n24	0n48	5s57	2n39	15s48	0s39	14s34	0s 9	6s38	16s53	19n12	19n30	10s 7	14n43	7s32

Julian Day Number = 2573931.5, Delta T = 06m03s
Ecliptic obliquity = 23°23'39, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'28, Lahiri = 28°32'28

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

MARCH 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 31 58	9♓27'03	11♉52	26♓35	25♈46	14♉15	10°R13	21°R34	18♒48	21♒12	23♈25	4°R 0	2♌45	10♏40	18°R 2	F 1
S 2	10 35 55	10°27'27	26°13	26°59	26°48	14°54	10♌ 6	21♎31	18°52	21°14	23°26	3♌57	2°42	10°47	18♋ 0	S 2
S 3	10 39 51	11°27'50	10♊22	27°13	27°50	15°34	10° 1	21°28	18°55	21°16	23°27	3°D56	2°39	10°54	17°59	S 3
M 4	10 43 48	12°28'10	24°17	27°R18	28°52	16°14	9°55	21°25	18°58	21°18	23°28	3°57	2°36	11° 0	17°57	M 4
T 5	10 47 44	13°28'29	7♋56	27°12	29°54	16°53	9°49	21°22	19° 2	21°20	23°29	3°58	2°33	11° 7	17°55	T 5
W 6	10 51 41	14°28'45	21°22	26°57	0♉55	17°33	9°44	21°19	19° 5	21°23	23°30	4° 0	2°29	11°14	17°54	W 6
T 7	10 55 37	15°29'00	4♌35	26°33	1°55	18°13	9°38	21°16	19° 8	21°25	23°31	4°R 0	2°26	11°21	17°52	T 7
F 8	10 59 34	16°29'13	17°36	26° 0	2°55	18°52	9°33	21°13	19°11	21°27	23°33	3°59	2°23	11°27	17°51	F 8
S 9	11 3 30	17°29'23	0♍25	25°19	3°55	19°32	9°28	21° 9	19°14	21°29	23°34	3°56	2°20	11°34	17°49	S 9
S 10	11 7 27	18°29'32	13° 4	24°32	4°54	20°11	9°23	21° 6	19°18	21°31	23°35	3°51	2°17	11°41	17°48	S 10
M11	11 11 24	19°29'39	25°32	23°40	5°53	20°51	9°19	21° 2	19°21	21°33	23°36	3°44	2°14	11°47	17°47	M11
T 12	11 15 20	20°29'44	7♎49	22°43	6°51	21°30	9°14	20°58	19°24	21°35	23°37	3°35	2°10	11°54	17°46	T 12
W13	11 19 17	21°29'47	19°57	21°43	7°48	22°10	9°10	20°55	19°27	21°37	23°39	3°26	2° 7	12° 1	17°45	W13
T 14	11 23 13	22°29'49	1♏58	20°43	8°46	22°49	9° 6	20°51	19°30	21°39	23°40	3°17	2° 4	12° 8	17°44	T 14
F 15	11 27 10	23°29'49	13°52	19°42	9°42	23°29	9° 2	20°47	19°33	21°41	23°41	3° 9	2° 1	12°14	17°43	F 15
S 16	11 31 6	24°29'47	25°43	18°43	10°38	24° 8	8°58	20°43	19°36	21°43	23°42	3° 2	1°58	12°21	17°43	S 16
S 17	11 35 3	25°29'44	7♐36	17°46	11°34	24°48	8°54	20°39	19°39	21°45	23°44	2°58	1°54	12°28	17°42	S 17
M18	11 38 59	26°29'39	19°33	16°54	12°29	25°27	8°51	20°35	19°42	21°47	23°45	2°56	1°51	12°35	17°42	M18
T 19	11 42 56	27°29'32	1♑41	16° 6	13°23	26° 7	8°47	20°31	19°45	21°49	23°46	2°D56	1°48	12°41	17°41	T 19
W20	11 46 53	28°29'24	14° 3	15°23	14°17	26°46	8°44	20°27	19°48	21°51	23°48	2°57	1°45	12°48	17°41	W20
T 21	11 50 49	29°29'14	26°46	14°46	15°10	27°26	8°41	20°23	19°51	21°53	23°49	2°R58	1°42	12°55	17°41	T 21
F 22	11 54 46	0♈29'03	9♒54	14°15	16° 2	28° 5	8°39	20°19	19°54	21°55	23°50	2°58	1°39	13° 1	17°41	F 22
S 23	11 58 42	1°28'49	23°28	13°50	16°54	28°44	8°36	20°15	19°57	21°57	23°51	2°56	1°35	13° 8	17°D41	S 23
S 24	12 2 39	2°28'34	7♓31	13°32	17°45	29°24	8°34	20°10	19°59	21°59	23°53	2°52	1°32	13°15	17°41	S 24
M25	12 6 35	3°28'17	21°59	13°20	18°35	0♊ 3	8°32	20° 6	20° 2	22° 0	23°54	2°45	1°29	13°22	17°41	M25
T 26	12 10 32	4°27'58	6♈47	13°D14	19°24	0°43	8°30	20° 2	20° 5	22° 2	23°56	2°36	1°26	13°28	17°41	T 26
W27	12 14 28	5°27'37	21°48	13°14	20°13	1°22	8°28	19°57	20° 8	22° 4	23°57	2°26	1°23	13°35	17°42	W27
T 28	12 18 25	6°27'14	6♉51	13°20	21° 0	2° 1	8°26	19°53	20°10	22° 6	23°58	2°17	1°19	13°42	17°42	T 28
F 29	12 22 22	7°26'49	21°46	13°32	21°47	2°41	8°25	19°48	20°13	22° 8	24° 0	2° 8	1°16	13°48	17°43	F 29
S 30	12 26 18	8°26'22	6♊27	13°49	22°33	3°20	8°24	19°44	20°16	22° 9	24° 1	2° 2	1°13	13°55	17°43	S 30
S 31	12 30 15	9♈25'52	20♊47	14♓10	23♉18	3♊59	8♌23	19♎39	20♒18	22♒11	24♈ 2	1♌59	1♌10	14♏ 2	17♋44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	8s 1	10n28	5s 8	0n36	2n 8	11n29	1n39	16n51	0n48	18n26	0n48	5s56	2n39	15s47	0s39	14s33	0s 9	6s38	16s53	19n13	19n30	10s 9	14n43	7s31	F 1
S 2	7 38	14 36	4 48	0 59	2 22	11 57	1 45	17 3	0 48	18 27	0 48	5 54	2 40	15 46	0 39	14 32	0 9	6 37	16 52	19 14	19 31	10 11	14 44	7 31	S 2
S 3	7 15	17 49	4 11	1 17	2 36	12 25	1 51	17 15	0 49	18 29	0 48	5 53	2 40	15 45	0 39	14 32	0 9	6 37	16 52	19 14	19 32	10 13	14 45	7 30	S 3
M 4	6 52	19 57	3 19	1 31	2 49	12 52	1 57	17 27	0 50	18 31	0 48	5 52	2 40	15 44	0 39	14 31	0 9	6 36	16 52	19 14	19 33	10 15	14 46	7 30	M 4
T 5	6 29	20 53	2 17	1 40	3 1	13 19	2 2	17 39	0 50	18 32	0 48	5 51	2 40	15 43	0 39	14 30	0 9	6 35	16 52	19 14	19 33	10 18	14 47	7 29	T 5
W 6	6 6	20 35	1 8	1 43	3 12	13 46	2 8	17 51	0 51	18 34	0 48	5 49	2 40	15 42	0 39	14 30	0 9	6 35	16 51	19 13	19 34	10 20	14 47	7 28	W 6
T 7	5 43	19 8	0n 3	1 42	3 21	14 13	2 14	18 2	0 51	18 35	0 49	5 48	2 41	15 41	0 39	14 29	0 9	6 34	16 51	19 13	19 35	10 22	14 48	7 28	T 7
F 8	5 19	16 41	1 13	1 36	3 29	14 39	2 20	18 14	0 52	18 36	0 49	5 46	2 41	15 40	0 39	14 28	0 9	6 34	16 51	19 13	19 35	10 24	14 49	7 27	F 8
S 9	4 56	13 27	2 18	1 25	3 34	15 5	2 26	18 25	0 52	18 38	0 49	5 45	2 41	15 39	0 40	14 28	0 9	6 33	16 51	19 14	19 36	10 26	14 50	7 27	S 9
S 10	4 33	9 39	3 15	1 10	3 38	15 31	2 32	18 36	0 53	18 39	0 49	5 43	2 41	15 38	0 40	14 27	0 9	6 32	16 50	19 15	19 37	10 28	14 50	7 26	S 10
M11	4 9	5 28	4 2	0 51	3 40	15 56	2 38	18 47	0 53	18 40	0 49	5 42	2 41	15 37	0 40	14 26	0 9	6 32	16 50	19 17	19 38	10 31	14 51	7 26	M11
T 12	3 46	1 8	4 37	0 28	3 39	16 21	2 44	18 58	0 54	18 41	0 49	5 40	2 42	15 36	0 40	14 26	0 9	6 31	16 50	19 19	19 38	10 33	14 52	7 25	T 12
W13	3 22	3s11	4 58	0 2	3 37	16 46	2 50	19 9	0 54	18 43	0 49	5 39	2 42	15 35	0 40	14 25	0 9	6 30	16 50	19 21	19 39	10 35	14 52	7 24	W13
T 14	2 58	7 20	5 7	0s26	3 32	17 10	2 56	19 20	0 55	18 44	0 48	5 37	2 42	15 34	0 40	14 24	0 9	6 30	16 50	19 23	19 40	10 37	14 53	7 24	T 14
F 15	2 35	11 10	5 1	0 55	3 25	17 34	3 2	19 30	0 55	18 45	0 48	5 36	2 42	15 33	0 40	14 24	0 9	6 29	16 50	19 25	19 40	10 39	14 54	7 23	F 15
S 16	2 11	14 34	4 43	1 26	3 17	17 57	3 8	19 40	0 56	18 46	0 48	5 34	2 42	15 32	0 40	14 23	0 9	6 29	16 49	19 27	19 41	10 41	14 55	7 23	S 16
S 17	1 47	17 23	4 13	1 57	3 7	18 21	3 14	19 50	0 56	18 47	0 48	5 33	2 42	15 31	0 40	14 22	0 9	6 28	16 49	19 27	19 42	10 43	14 55	7 22	S 17
M18	1 23	19 28	3 31	2 28	2 56	18 43	3 20	20 0	0 57	18 48	0 48	5 31	2 42	15 31	0 40	14 22	0 9	6 27	16 49	19 28	19 43	10 46	14 56	7 21	M18
T 19	1 0	20 43	2 40	2 58	2 43	19 6	3 26	20 10	0 57	18 48	0 48	5 29	2 43	15 30	0 40	14 21	0 9	6 27	16 49	19 28	19 43	10 48	14 57	7 21	T 19
W20	0 36	21 0	1 40	3 27	2 30	19 27	3 31	20 20	0 58	18 49	0 48	5 28	2 43	15 29	0 40	14 21	0 9	6 26	16 49	19 28	19 44	10 50	14 57	7 20	W20
T 21	0 12	20 13	0 33	3 54	2 16	19 49	3 37	20 29	0 58	18 50	0 48	5 26	2 43	15 28	0 40	14 20	0 9	6 26	16 49	19 28	19 45	10 52	14 58	7 19	T 21
F 22	0n12	18 20	0s37	4 20	2 1	20 10	3 43	20 39	0 58	18 51	0 48	5 24	2 43	15 27	0 40	14 19	0 9	6 25	16 48	19 28	19 45	10 54	14 59	7 19	F 22
S 23	0 35	15 22	1 47	4 43	1 46	20 30	3 49	20 48	0 59	18 51	0 48	5 23	2 43	15 26	0 40	14 19	0 9	6 24	16 48	19 28	19 46	10 56	14 59	7 18	S 23
S 24	0 59	11 25	2 54	5 4	1 31	20 51	3 55	20 57	0 59	18 52	0 48	5 21	2 43	15 25	0 40	14 18	0 9	6 24	16 48	19 29	19 47	10 59	15 0	7 17	S 24
M25	1 23	6 42	3 51	5 22	1 16	21 10	4 1	21 6	1 0	18 52	0 48	5 19	2 43	15 24	0 40	14 18	0 9	6 23	16 48	19 31	19 48	11 1	15 0	7 17	M25
T 26	1 46	1 30	4 33	5 38	1 1	21 30	4 6	21 14	1 0	18 53	0 48	5 17	2 43	15 24	0 40	14 17	0 9	6 23	16 48	19 33	19 48	11 3	15 1	7 16	T 26
W27	2 10	3n52	4 58	5 52	0 46	21 48	4 12	21 23	1 0	18 53	0 48	5 16	2 44	15 23	0 40	14 17	0 9	6 22	16 48	19 35	19 49	11 5	15 2	7 16	W27
T 28	2 33	9 1	5 2	6 3	0 32	22 7	4 17	21 31	1 1	18 54	0 48	5 14	2 44	15 22	0 40	14 16	0 9	6 21	16 48	19 37	19 50	11 7	15 2	7 15	T 28
F 29	2 57	13 34	4 46	6 11	0 18	22 24	4 23	21 39	1 1	18 54	0 48	5 12	2 44	15 21	0 40	14 15	0 9	6 21	16 47	19 39	19 50	11 9	15 3	7 14	F 29
S 30	3 20	17 14	4 11	6 17	0 4	22 42	4 28	21 47	1 1	18 54	0 48	5 10	2 44	15 20	0 40	14 15	0 9	6 20	16 47	19 40	19 51	11 11	15 3	7 14	S 30
S 31	3n44	19n45	3s20	6s21	0s 9	22n59	4n34	21n55	1n 2	18n55	0n48	5s 9	2n44	15s19	0s40	14s14	0s 9	6s20	16s47	19n41	19n52	11s13	15n 4	7s13	S 31

Julian Day Number = 2573959.5, Delta T = 06m03s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'32, Lahiri = 28°32'32

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

APRIL 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 34 11	10♈25'20	4♋45	14♓37	24♉ 2	4♊39	8°R22	19°R35	20♒21	22♒13	24♈ 4	1°D57	1♌ 7	14♏ 9	17♋45	M 1
T 2	12 38 8	11°24'46	18°21	15° 8	24°45	5°18	8♌21	19♎30	20°23	22°14	24° 5	1♌57	1° 4	14°15	17°46	T 2
W 3	12 42 4	12°24'10	1♌37	15°44	25°26	5°57	8°21	19°25	20°26	22°16	24° 7	1°R57	1° 0	14°22	17°47	W 3
T 4	12 46 1	13°23'31	14°35	16°23	26° 7	6°36	8°20	19°21	20°28	22°18	24° 8	1°57	0°57	14°29	17°48	T 4
F 5	12 49 57	14°22'49	27°18	17° 7	26°46	7°15	8°D20	19°16	20°31	22°19	24° 9	1°54	0°54	14°35	17°49	F 5
S 6	12 53 54	15°22'06	9♍50	17°53	27°25	7°55	8°21	19°11	20°33	22°21	24°11	1°49	0°51	14°42	17°50	S 6
S 7	12 57 50	16°21'20	22°12	18°44	28° 2	8°34	8°21	19° 7	20°35	22°22	24°12	1°41	0°48	14°49	17°52	S 7
M 8	13 1 47	17°20'32	4♎25	19°37	28°37	9°13	8°21	19° 2	20°38	22°24	24°14	1°30	0°45	14°56	17°53	M 8
T 9	13 5 44	18°19'42	16°32	20°34	29°12	9°52	8°22	18°58	20°40	22°25	24°15	1°17	0°41	15° 2	17°55	T 9
W10	13 9 40	19°18'50	28°33	21°33	29°45	10°31	8°23	18°53	20°42	22°27	24°16	1° 3	0°38	15° 9	17°56	W10
T 11	13 13 37	20°17'57	10♏29	22°35	0♊16	11°10	8°24	18°48	20°44	22°28	24°18	0°49	0°35	15°16	17°58	T 11
F 12	13 17 33	21°17'01	22°21	23°40	0°46	11°49	8°25	18°44	20°46	22°29	24°19	0°37	0°32	15°23	18° 0	F 12
S 13	13 21 30	22°16'03	4♐12	24°47	1°15	12°29	8°27	18°39	20°48	22°31	24°21	0°26	0°29	15°29	18° 2	S 13
S 14	13 25 26	23°15'04	16° 4	25°56	1°41	13° 8	8°28	18°34	20°50	22°32	24°22	0°19	0°25	15°36	18° 4	S 14
M15	13 29 23	24°14'02	28° 1	27° 8	2° 6	13°47	8°30	18°30	20°52	22°33	24°23	0°14	0°22	15°43	18° 6	M15
T 16	13 33 19	25°12'59	10♑ 7	28°22	2°30	14°26	8°32	18°25	20°54	22°35	24°25	0°12	0°19	15°49	18° 8	T 16
W17	13 37 16	26°11'54	22°27	29°38	2°51	15° 5	8°35	18°20	20°56	22°36	24°26	0°11	0°16	15°56	18°10	W17
T 18	13 41 13	27°10'48	5♒ 6	0♈56	3°11	15°44	8°37	18°16	20°58	22°37	24°28	0°11	0°13	16° 3	18°13	T 18
F 19	13 45 9	28° 9'40	18° 8	2°16	3°29	16°23	8°39	18°11	21° 0	22°38	24°29	0°11	0°10	16°10	18°15	F 19
S 20	13 49 6	29° 8'30	1♓38	3°38	3°45	17° 2	8°42	18° 7	21° 2	22°40	24°31	0° 8	0° 6	16°16	18°18	S 20
S 21	13 53 2	0♉ 7'18	15°37	5° 2	3°58	17°41	8°45	18° 2	21° 4	22°41	24°32	0° 3	0° 3	16°23	18°20	S 21
M22	13 56 59	1° 6'04	0♈ 6	6°27	4°10	18°19	8°48	17°58	21° 5	22°42	24°33	29♋56	0° 0	16°30	18°23	M22
T 23	14 0 55	2° 4'49	15° 0	7°55	4°19	18°58	8°51	17°53	21° 7	22°43	24°35	29°46	29♋57	16°36	18°26	T 23
W24	14 4 52	3° 3'32	0♉11	9°24	4°27	19°37	8°55	17°49	21° 9	22°44	24°36	29°35	29°54	16°43	18°29	W24
T 25	14 8 48	4° 2'13	15°29	10°55	4°32	20°16	8°59	17°44	21°10	22°45	24°38	29°24	29°51	16°50	18°32	T 25
F 26	14 12 45	5° 0'52	0♊42	12°28	4°34	20°55	9° 2	17°40	21°12	22°46	24°39	29°14	29°47	16°57	18°35	F 26
S 27	14 16 42	5°59'29	15°40	14° 2	4°R35	21°34	9° 6	17°36	21°13	22°47	24°40	29° 7	29°44	17° 3	18°38	S 27
S 28	14 20 38	6°58'04	0♋16	15°39	4°33	22°13	9°10	17°31	21°15	22°48	24°42	29° 2	29°41	17°10	18°41	S 28
M29	14 24 35	7°56'37	14°26	17°16	4°28	22°52	9°15	17°27	21°16	22°49	24°43	29° 0	29°38	17°17	18°44	M29
T 30	14 28 31	8♉55'08	28♋ 8	18♈56	4♊21	23♊30	9♌19	17♎23	21♒17	22♒50	24♈45	28°D59	29♋35	17♏23	18♋48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n 7	20n59	2s19	6s22	0s21	23n15	4n39	22n 3	1n 2	18n55	0n48	5s 7	2n44	15s19	0s40	14s14	0s 9	6s19	16s47	19n41	19n52	11s16	15n 4	7s12
T 2	4 30	20 57	1 12	6 21	0 33	23 31	4 44	22 10	1 3	18 55	0 48	5 5	2 44	15 18	0 40	14 13	0 9	6 19	16 47	19 41	19 53	11 18	15 5	7 12
W 3	4 54	19 44	0 2	6 18	0 45	23 46	4 49	22 17	1 3	18 55	0 48	5 3	2 44	15 17	0 40	14 13	0 9	6 18	16 47	19 41	19 54	11 20	15 5	7 11
T 4	5 17	17 29	1n 6	6 13	0 56	24 1	4 54	22 25	1 3	18 55	0 48	5 1	2 44	15 16	0 40	14 12	0 9	6 17	16 47	19 41	19 54	11 22	15 6	7 10
F 5	5 40	14 25	2 10	6 6	1 6	24 15	4 59	22 32	1 4	18 55	0 48	5 0	2 44	15 16	0 40	14 12	0 10	6 17	16 47	19 42	19 55	11 24	15 6	7 10
S 6	6 2	10 45	3 6	5 57	1 16	24 29	5 4	22 38	1 4	18 55	0 48	4 58	2 44	15 15	0 40	14 11	0 10	6 16	16 47	19 43	19 56	11 26	15 7	7 9
S 7	6 25	6 39	3 53	5 46	1 26	24 42	5 9	22 45	1 4	18 55	0 48	4 56	2 44	15 14	0 40	14 11	0 10	6 16	16 47	19 45	19 57	11 28	15 7	7 8
M 8	6 48	2 21	4 28	5 33	1 34	24 54	5 13	22 51	1 4	18 55	0 48	4 54	2 44	15 14	0 40	14 10	0 10	6 15	16 47	19 47	19 57	11 31	15 8	7 8
T 9	7 10	2s 1	4 50	5 18	1 43	25 6	5 18	22 57	1 5	18 54	0 48	4 53	2 44	15 13	0 40	14 10	0 10	6 15	16 47	19 50	19 58	11 33	15 8	7 7
W10	7 33	6 16	5 0	5 2	1 50	25 18	5 22	23 3	1 5	18 54	0 48	4 51	2 44	15 12	0 40	14 9	0 10	6 14	16 47	19 53	19 59	11 35	15 9	7 7
T 11	7 55	10 15	4 56	4 44	1 57	25 29	5 26	23 9	1 5	18 54	0 48	4 49	2 44	15 12	0 40	14 9	0 10	6 14	16 47	19 56	19 59	11 37	15 9	7 6
F 12	8 17	13 49	4 39	4 25	2 4	25 39	5 30	23 15	1 6	18 53	0 47	4 47	2 44	15 11	0 40	14 9	0 10	6 13	16 47	19 59	20 0	11 39	15 9	7 5
S 13	8 39	16 51	4 10	4 3	2 10	25 49	5 34	23 20	1 6	18 53	0 47	4 45	2 44	15 10	0 40	14 8	0 10	6 13	16 47	20 1	20 1	11 41	15 10	7 5
S 14	9 1	19 11	3 31	3 41	2 15	25 58	5 37	23 25	1 6	18 52	0 47	4 44	2 44	15 10	0 40	14 8	0 10	6 12	16 47	20 3	20 1	11 43	15 10	7 4
M15	9 23	20 42	2 41	3 17	2 20	26 6	5 40	23 31	1 6	18 52	0 47	4 42	2 44	15 9	0 41	14 7	0 10	6 12	16 47	20 4	20 2	11 45	15 11	7 3
T 16	9 44	21 17	1 44	2 51	2 24	26 14	5 43	23 35	1 7	18 51	0 47	4 40	2 44	15 8	0 41	14 7	0 10	6 11	16 47	20 4	20 3	11 48	15 11	7 3
W17	10 6	20 51	0 41	2 25	2 28	26 21	5 46	23 40	1 7	18 51	0 47	4 39	2 44	15 8	0 41	14 6	0 10	6 11	16 47	20 4	20 3	11 50	15 11	7 2
T 18	10 27	19 23	0s26	1 57	2 31	26 27	5 48	23 45	1 7	18 50	0 47	4 37	2 44	15 7	0 41	14 6	0 10	6 10	16 47	20 4	20 4	11 52	15 12	7 2
F 19	10 48	16 51	1 33	1 27	2 34	26 33	5 51	23 49	1 7	18 49	0 47	4 35	2 44	15 7	0 41	14 6	0 10	6 10	16 47	20 5	20 5	11 54	15 12	7 1
S 20	11 9	13 20	2 38	0 57	2 36	26 38	5 53	23 53	1 8	18 49	0 47	4 33	2 44	15 6	0 41	14 5	0 10	6 9	16 47	20 5	20 5	11 56	15 12	7 0
S 21	11 30	8 58	3 35	0 25	2 38	26 42	5 54	23 57	1 8	18 48	0 47	4 32	2 44	15 6	0 41	14 5	0 10	6 9	16 47	20 6	20 6	11 58	15 12	7 0
M22	11 50	3 57	4 21	0n 8	2 39	26 45	5 55	24 1	1 8	18 47	0 47	4 30	2 44	15 5	0 41	14 5	0 10	6 8	16 47	20 8	20 7	12 0	15 13	6 59
T 23	12 10	1n26	4 50	0 42	2 39	26 48	5 56	24 4	1 8	18 46	0 47	4 29	2 44	15 5	0 41	14 4	0 10	6 8	16 47	20 10	20 7	12 2	15 13	6 59
W24	12 31	6 49	5 0	1 17	2 39	26 50	5 57	24 8	1 8	18 45	0 47	4 27	2 44	15 4	0 41	14 4	0 10	6 7	16 47	20 12	20 8	12 4	15 13	6 58
T 25	12 50	11 50	4 49	1 53	2 39	26 51	5 57	24 11	1 9	18 44	0 47	4 25	2 44	15 4	0 41	14 4	0 10	6 7	16 47	20 14	20 9	12 7	15 13	6 57
F 26	13 10	16 4	4 17	2 30	2 38	26 51	5 56	24 14	1 9	18 43	0 47	4 24	2 44	15 3	0 41	14 3	0 10	6 6	16 47	20 16	20 9	12 9	15 13	6 57
S 27	13 30	19 11	3 27	3 8	2 36	26 50	5 56	24 16	1 9	18 42	0 47	4 22	2 44	15 3	0 41	14 3	0 10	6 6	16 47	20 18	20 10	12 11	15 14	6 56
S 28	13 49	20 58	2 25	3 46	2 34	26 49	5 54	24 19	1 9	18 41	0 47	4 21	2 44	15 2	0 41	14 3	0 10	6 6	16 47	20 19	20 11	12 13	15 14	6 56
M29	14 8	21 21	1 16	4 26	2 31	26 46	5 52	24 21	1 9	18 39	0 47	4 19	2 44	15 2	0 41	14 2	0 10	6 5	16 47	20 19	20 11	12 15	15 14	6 55
T 30	14n27	20n25	0s 5	5n 7	2s28	26n42	5n50	24n24	1n10	18n38	0n47	4s18	2n44	15s 2	0s41	14s 2	0s10	6s 5	16s47	20n19	20n12	12s17	15n14	6s54

Julian Day Number = 2573990.5, Delta T = 06m04s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'36, Lahiri = 28°32'36

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

MAY 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 32 28	9♉53'36	11♌25	20♈37	4°R12	24♊ 9	9♌24	17°R19	21♒19	22♒51	24♈46	28°R59	29♋31	17♏30	18♋51	W 1
T 2	14 36 24	10°52'02	24°19	22°20	4♊ 0	24°48	9°29	17♎15	21°20	22°51	24°47	28♋58	29°28	17°37	18°55	T 2
F 3	14 40 21	11°50'26	6♍56	24° 5	3°46	25°27	9°34	17°11	21°21	22°52	24°49	28°56	29°25	17°44	18°58	F 3
S 4	14 44 17	12°48'48	19°18	25°52	3°29	26° 5	9°39	17° 7	21°22	22°53	24°50	28°51	29°22	17°50	19° 2	S 4
S 5	14 48 14	13°47'08	1♎29	27°40	3°10	26°44	9°44	17° 3	21°23	22°54	24°52	28°44	29°19	17°57	19° 5	S 5
M 6	14 52 11	14°45'26	13°33	29°30	2°48	27°23	9°49	16°59	21°24	22°54	24°53	28°34	29°16	18° 4	19° 9	M 6
T 7	14 56 7	15°43'42	25°31	1♉21	2°24	28° 2	9°55	16°55	21°26	22°55	24°54	28°21	29°12	18°10	19°13	T 7
W 8	15 0 4	16°41'56	7♏26	3°15	1°59	28°40	10° 1	16°52	21°26	22°56	24°56	28° 8	29° 9	18°17	19°17	W 8
T 9	15 4 0	17°40'09	19°19	5°10	1°31	29°19	10° 6	16°48	21°27	22°56	24°57	27°55	29° 6	18°24	19°21	T 9
F 10	15 7 57	18°38'20	1♐11	7° 7	1° 1	29°57	10°12	16°44	21°28	22°57	24°58	27°44	29° 3	18°31	19°25	F 10
S 11	15 11 53	19°36'29	13° 3	9° 6	0°30	0♋36	10°19	16°41	21°29	22°57	25° 0	27°34	29° 0	18°37	19°29	S 11
S 12	15 15 50	20°34'36	24°59	11° 6	29♉57	1°15	10°25	16°37	21°30	22°58	25° 1	27°27	28°56	18°44	19°34	S 12
M13	15 19 46	21°32'42	7♑ 0	13° 8	29°22	1°53	10°31	16°34	21°31	22°58	25° 2	27°22	28°53	18°51	19°38	M13
T 14	15 23 43	22°30'47	19°10	15°11	28°47	2°32	10°38	16°31	21°31	22°59	25° 3	27°20	28°50	18°57	19°42	T 14
W15	15 27 40	23°28'50	1♒31	17°16	28°10	3°10	10°45	16°27	21°32	22°59	25° 5	27°D20	28°47	19° 4	19°47	W15
T 16	15 31 36	24°26'52	14°10	19°23	27°33	3°49	10°52	16°24	21°32	22°59	25° 6	27°21	28°44	19°11	19°51	T 16
F 17	15 35 33	25°24'52	27° 9	21°30	26°56	4°27	10°59	16°21	21°33	23° 0	25° 7	27°R21	28°41	19°18	19°56	F 17
S 18	15 39 29	26°22'52	10♓33	23°39	26°18	5° 6	11° 6	16°18	21°33	23° 0	25° 9	27°20	28°37	19°24	20° 0	S 18
S 19	15 43 26	27°20'49	24°24	25°49	25°40	5°44	11°13	16°15	21°34	23° 0	25°10	27°17	28°34	19°31	20° 5	S 19
M20	15 47 22	28°18'46	8♈43	27°59	25° 3	6°23	11°20	16°12	21°34	23° 1	25°11	27°12	28°31	19°38	20°10	M20
T 21	15 51 19	29°16'41	23°28	0♊10	24°26	7° 1	11°28	16° 9	21°35	23° 1	25°12	27° 5	28°28	19°44	20°14	T 21
W22	15 55 15	0♊14'35	8♉33	2°21	23°50	7°40	11°36	16° 7	21°35	23° 1	25°13	26°57	28°25	19°51	20°19	W22
T 23	15 59 12	1°12'28	23°48	4°33	23°15	8°18	11°43	16° 4	21°35	23° 1	25°15	26°48	28°22	19°58	20°24	T 23
F 24	16 3 9	2°10'20	9♊ 4	6°43	22°41	8°57	11°51	16° 2	21°35	23° 1	25°16	26°41	28°18	20° 5	20°29	F 24
S 25	16 7 5	3° 8'10	24° 8	8°54	22° 8	9°35	11°59	15°59	21°35	23° 1	25°17	26°35	28°15	20°11	20°34	S 25
S 26	16 11 2	4° 5'58	8♋53	11° 3	21°37	10°14	12° 8	15°57	21°36	23° 1	25°18	26°32	28°12	20°18	20°39	S 26
M27	16 14 58	5° 3'45	23°13	13°11	21° 8	10°52	12°16	15°55	21°R36	23°R 1	25°19	26°D31	28° 9	20°25	20°44	M27
T 28	16 18 55	6° 1'31	7♌ 4	15°18	20°41	11°30	12°24	15°52	21°36	23° 1	25°20	26°31	28° 6	20°31	20°50	T 28
W29	16 22 51	6°59'14	20°28	17°24	20°16	12° 9	12°33	15°50	21°35	23° 1	25°22	26°32	28° 2	20°38	20°55	W29
T 30	16 26 48	7°56'56	3♍27	19°27	19°52	12°47	12°41	15°48	21°35	23° 1	25°23	26°R33	27°59	20°45	21° 0	T 30
F 31	16 30 44	8♊54'37	16♍ 4	21♊29	19♉31	13♋25	12♌50	15♎46	21♒35	23♒ 1	25♈24	26♋33	27♋56	20♏52	21♋ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n45	18n22	1n 5	5n48	2s25	26n38	5n47	24n26	1n10	18n37	0n46	4s16	2n43	15s 1	0s41	14s 2	0s10	6s 4	16s47	20n19	20n13	12s19	15n14	6s54
T 2	15 3	15 26	2 10	6 30	2 21	26 32	5 44	24 27	1 10	18 36	0 46	4 15	2 43	15 1	0 41	14 2	0 10	6 4	16 47	20 20	20 13	12 21	15 14	6 53
F 3	15 22	11 50	3 6	7 13	2 16	26 25	5 40	24 29	1 10	18 34	0 46	4 13	2 43	15 0	0 41	14 1	0 10	6 4	16 47	20 20	20 14	12 23	15 14	6 53
S 4	15 39	7 48	3 53	7 57	2 11	26 17	5 35	24 30	1 10	18 33	0 46	4 12	2 43	15 0	0 41	14 1	0 10	6 3	16 47	20 21	20 15	12 25	15 14	6 52
S 5	15 57	3 31	4 28	8 41	2 5	26 8	5 30	24 32	1 10	18 31	0 46	4 10	2 43	15 0	0 41	14 1	0 10	6 3	16 48	20 23	20 15	12 28	15 14	6 52
M 6	16 14	0s52	4 51	9 25	1 59	25 58	5 24	24 33	1 11	18 30	0 46	4 9	2 43	14 59	0 41	14 1	0 10	6 2	16 48	20 25	20 16	12 30	15 14	6 51
T 7	16 31	5 11	5 1	10 10	1 52	25 47	5 17	24 33	1 11	18 28	0 46	4 8	2 43	14 59	0 41	14 1	0 10	6 2	16 48	20 27	20 17	12 32	15 14	6 51
W 8	16 48	9 17	4 57	10 56	1 45	25 35	5 10	24 34	1 11	18 27	0 46	4 6	2 43	14 59	0 41	14 0	0 10	6 2	16 48	20 30	20 17	12 34	15 14	6 50
T 9	17 4	13 1	4 41	11 41	1 37	25 21	5 2	24 34	1 11	18 25	0 46	4 5	2 42	14 59	0 41	14 0	0 10	6 1	16 48	20 32	20 18	12 36	15 14	6 50
F 10	17 20	16 15	4 12	12 27	1 29	25 7	4 54	24 35	1 11	18 23	0 46	4 4	2 42	14 58	0 41	14 0	0 10	6 1	16 48	20 35	20 19	12 38	15 14	6 49
S 11	17 36	18 49	3 32	13 13	1 21	24 51	4 45	24 35	1 11	18 22	0 46	4 3	2 42	14 58	0 41	14 0	0 10	6 1	16 48	20 37	20 19	12 40	15 14	6 49
S 12	17 52	20 35	2 43	13 59	1 12	24 34	4 35	24 35	1 11	18 20	0 46	4 2	2 42	14 58	0 42	14 0	0 10	6 0	16 48	20 38	20 20	12 42	15 14	6 48
M13	18 7	21 27	1 46	14 45	1 3	24 17	4 24	24 34	1 11	18 18	0 46	4 0	2 42	14 58	0 42	14 0	0 10	6 0	16 49	20 39	20 21	12 44	15 14	6 48
T 14	18 22	21 19	0 43	15 30	0 54	23 58	4 13	24 34	1 12	18 16	0 46	3 59	2 42	14 58	0 42	13 59	0 10	6 0	16 49	20 39	20 21	12 46	15 14	6 47
W15	18 37	20 9	0s22	16 16	0 44	23 38	4 2	24 33	1 12	18 14	0 46	3 58	2 42	14 57	0 42	13 59	0 10	6 0	16 49	20 39	20 22	12 48	15 14	6 47
T 16	18 51	17 58	1 29	17 0	0 34	23 18	3 50	24 32	1 12	18 13	0 46	3 57	2 41	14 57	0 42	13 59	0 10	5 59	16 49	20 39	20 23	12 51	15 14	6 46
F 17	19 5	14 49	2 32	17 44	0 23	22 57	3 37	24 31	1 12	18 11	0 46	3 56	2 41	14 57	0 42	13 59	0 10	5 59	16 49	20 39	20 23	12 53	15 14	6 46
S 18	19 18	10 50	3 29	18 26	0 13	22 35	3 24	24 30	1 12	18 9	0 46	3 55	2 41	14 57	0 42	13 59	0 10	5 59	16 49	20 39	20 24	12 55	15 13	6 45
S 19	19 32	6 9	4 17	19 8	0 2	22 13	3 11	24 28	1 12	18 7	0 46	3 54	2 41	14 57	0 42	13 59	0 10	5 58	16 50	20 40	20 24	12 57	15 13	6 45
M20	19 45	0 59	4 49	19 48	0n 8	21 51	2 57	24 26	1 12	18 4	0 46	3 53	2 41	14 57	0 42	13 59	0 10	5 58	16 50	20 41	20 25	12 59	15 13	6 44
T 21	19 57	4n23	5 4	20 27	0 19	21 28	2 43	24 25	1 12	18 2	0 46	3 52	2 40	14 57	0 42	13 59	0 10	5 58	16 50	20 42	20 26	13 1	15 13	6 44
W22	20 10	9 36	4 59	21 4	0 29	21 6	2 29	24 23	1 12	18 0	0 45	3 52	2 40	14 57	0 42	13 59	0 10	5 58	16 50	20 44	20 26	13 3	15 13	6 43
T 23	20 22	14 18	4 32	21 39	0 39	20 43	2 14	24 20	1 12	17 58	0 45	3 51	2 40	14 57	0 42	13 59	0 10	5 57	16 50	20 45	20 27	13 5	15 12	6 43
F 24	20 33	18 3	3 46	22 12	0 49	20 20	2 0	24 18	1 12	17 56	0 45	3 50	2 40	14 57	0 42	13 59	0 10	5 57	16 50	20 47	20 28	13 7	15 12	6 43
S 25	20 45	20 31	2 45	22 43	0 59	19 58	1 46	24 15	1 12	17 53	0 45	3 49	2 40	14 57	0 42	13 59	0 10	5 57	16 51	20 48	20 28	13 9	15 12	6 42
S 26	20 56	21 33	1 33	23 11	1 8	19 36	1 31	24 12	1 13	17 51	0 45	3 49	2 39	14 57	0 42	13 59	0 10	5 57	16 51	20 49	20 29	13 11	15 11	6 42
M27	21 6	21 7	0 18	23 36	1 17	19 15	1 17	24 9	1 13	17 49	0 45	3 48	2 39	14 57	0 42	13 59	0 10	5 57	16 51	20 49	20 30	13 13	15 11	6 41
T 28	21 16	19 23	0n57	24 0	1 25	18 54	1 3	24 6	1 13	17 46	0 45	3 47	2 39	14 57	0 42	13 59	0 10	5 56	16 51	20 49	20 30	13 15	15 11	6 41
W29	21 26	16 37	2 5	24 20	1 32	18 34	0 49	24 3	1 13	17 44	0 45	3 47	2 39	14 57	0 42	13 59	0 10	5 56	16 52	20 48	20 31	13 17	15 10	6 40
T 30	21 36	13 6	3 6	24 38	1 39	18 14	0 35	23 59	1 13	17 41	0 45	3 46	2 39	14 57	0 42	13 59	0 10	5 56	16 52	20 48	20 32	13 19	15 10	6 40
F 31	21n45	9n 6	3n55	24n53	1n46	17n55	0n21	23n56	1n13	17n39	0n45	3s46	2n38	14s57	0s42	13s59	0s10	5s56	16s52	20n48	20n32	13s22	15n10	6s40

Julian Day Number = 2574020.5, Delta T = 06m04s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'40, Lahiri = 28°32'41

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

JUNE 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 34 41	9♊52'16	28♍25	23♊28	19°R12	14♋ 4	12♌59	15°R45	21°R35	23°R 1	25♈25	26°R31	27♋53	20♏58	21♋11	S 1
S 2	16 38 38	10°49'54	10♎33	25°25	18♉56	14°42	13° 8	15♎43	21♒35	23♒ 1	25°26	26♋27	27°50	21° 5	21°16	S 2
M 3	16 42 34	11°47'30	22°32	27°19	18°42	15°20	13°17	15°41	21°34	23° 0	25°27	26°21	27°47	21°12	21°22	M 3
T 4	16 46 31	12°45'04	4♏26	29°11	18°30	15°59	13°26	15°40	21°34	23° 0	25°28	26°14	27°43	21°18	21°27	T 4
W 5	16 50 27	13°42'38	16°18	1♋ 0	18°21	16°37	13°36	15°38	21°34	23° 0	25°29	26° 6	27°40	21°25	21°33	W 5
T 6	16 54 24	14°40'10	28°10	2°46	18°14	17°15	13°45	15°37	21°33	22°59	25°30	25°59	27°37	21°32	21°38	T 6
F 7	16 58 20	15°37'41	10♐ 4	4°30	18°10	17°53	13°54	15°36	21°33	22°59	25°31	25°52	27°34	21°39	21°44	F 7
S 8	17 2 17	16°35'11	22° 2	6°11	18°D 8	18°32	14° 4	15°35	21°32	22°59	25°32	25°46	27°31	21°45	21°50	S 8
S 9	17 6 13	17°32'41	4♑ 5	7°49	18° 8	19°10	14°14	15°34	21°32	22°58	25°33	25°42	27°28	21°52	21°56	S 9
M10	17 10 10	18°30'09	16°16	9°24	18°11	19°48	14°23	15°33	21°31	22°58	25°34	25°40	27°24	21°59	22° 1	M10
T 11	17 14 7	19°27'36	28°36	10°56	18°16	20°26	14°33	15°32	21°30	22°57	25°35	25°D40	27°21	22° 5	22° 7	T 11
W12	17 18 3	20°25'03	11♒ 7	12°25	18°23	21° 4	14°43	15°31	21°29	22°57	25°36	25°40	27°18	22°12	22°13	W12
T 13	17 22 0	21°22'29	23°53	13°52	18°32	21°43	14°53	15°31	21°29	22°56	25°37	25°42	27°15	22°19	22°19	T 13
F 14	17 25 56	22°19'54	6♓57	15°15	18°43	22°21	15° 4	15°30	21°28	22°56	25°37	25°43	27°12	22°26	22°25	F 14
S 15	17 29 53	23°17'18	20°21	16°35	18°57	22°59	15°14	15°30	21°27	22°55	25°38	25°R44	27° 8	22°32	22°31	S 15
S 16	17 33 49	24°14'42	4♈ 6	17°52	19°12	23°37	15°24	15°29	21°26	22°55	25°39	25°44	27° 5	22°39	22°37	S 16
M17	17 37 46	25°12'06	18°15	19° 7	19°30	24°15	15°34	15°29	21°25	22°54	25°40	25°42	27° 2	22°46	22°43	M17
T 18	17 41 42	26° 9'29	2♉44	20°18	19°49	24°53	15°45	15°29	21°24	22°53	25°41	25°39	26°59	22°52	22°49	T 18
W19	17 45 39	27° 6'52	17°31	21°25	20°10	25°32	15°56	15°D29	21°23	22°52	25°42	25°36	26°56	22°59	22°55	W19
T 20	17 49 36	28° 4'14	2♊30	22°30	20°33	26°10	16° 6	15°29	21°22	22°52	25°42	25°32	26°53	23° 6	23° 1	T 20
F 21	17 53 32	29° 1'35	17°31	23°31	20°57	26°48	16°17	15°29	21°21	22°51	25°43	25°29	26°49	23°12	23° 8	F 21
S 22	17 57 29	29°58'57	2♋26	24°29	21°24	27°26	16°28	15°30	21°20	22°50	25°44	25°26	26°46	23°19	23°14	S 22
S 23	18 1 25	0♋56'17	17° 6	25°23	21°51	28° 4	16°39	15°30	21°18	22°49	25°45	25°25	26°43	23°26	23°20	S 23
M24	18 5 22	1°53'37	1♌26	26°14	22°20	28°42	16°50	15°30	21°17	22°48	25°45	25°D25	26°40	23°33	23°26	M24
T 25	18 9 18	2°50'56	15°21	27° 0	22°51	29°20	17° 1	15°31	21°16	22°48	25°46	25°26	26°37	23°39	23°33	T 25
W26	18 13 15	3°48'14	28°50	27°43	23°23	29°58	17°12	15°32	21°15	22°47	25°47	25°27	26°34	23°46	23°39	W26
T 27	18 17 12	4°45'32	11♍55	28°23	23°56	0♌36	17°23	15°32	21°13	22°46	25°47	25°28	26°30	23°53	23°45	T 27
F 28	18 21 8	5°42'49	24°37	28°58	24°31	1°14	17°34	15°33	21°12	22°45	25°48	25°29	26°27	23°59	23°52	F 28
S 29	18 25 5	6°40'05	7♎ 0	29°28	25° 7	1°53	17°46	15°34	21°10	22°44	25°48	25°R30	26°24	24° 6	23°58	S 29
S 30	18 29 1	7♋37'20	19♎ 9	29♋55	25♉44	2♌31	17♌57	15♎35	21♒ 9	22♒43	25♈49	25♋29	26♋21	24♏13	24♋ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n53	4n47	4n32	25n 5	1n51	17n37	0n 8	23n52	1n13	17n36	0n45	3s45	2n38	14s57	0s42	13s59	0s10	5s56	16s52	20n49	20n33	13s24	15n 9	6s39
S 2	22 2	0 23	4 57	25 15	1 56	17 21	0s 5	23 48	1 13	17 34	0 45	3 45	2 38	14 57	0 42	13 59	0 10	5 56	16 53	20 49	20 33	13 26	15 9	6 39
M 3	22 10	3s59	5 7	25 22	2 0	17 5	0 17	23 43	1 13	17 31	0 45	3 44	2 38	14 57	0 42	13 59	0 10	5 55	16 53	20 50	20 34	13 28	15 8	6 39
T 4	22 17	8 11	5 5	25 27	2 4	16 50	0 30	23 39	1 13	17 29	0 45	3 44	2 37	14 57	0 42	13 59	0 10	5 55	16 53	20 52	20 35	13 30	15 8	6 38
W 5	22 24	12 3	4 50	25 30	2 6	16 36	0 41	23 34	1 13	17 26	0 45	3 44	2 37	14 58	0 42	13 59	0 10	5 55	16 53	20 53	20 35	13 32	15 7	6 38
T 6	22 31	15 28	4 21	25 30	2 8	16 23	0 53	23 29	1 13	17 23	0 45	3 43	2 37	14 58	0 42	14 0	0 10	5 55	16 54	20 55	20 36	13 34	15 7	6 38
F 7	22 37	18 15	3 42	25 28	2 9	16 11	1 4	23 24	1 13	17 20	0 45	3 43	2 37	14 58	0 43	14 0	0 11	5 55	16 54	20 56	20 37	13 36	15 6	6 37
S 8	22 43	20 17	2 52	25 24	2 9	16 0	1 15	23 19	1 13	17 18	0 45	3 43	2 37	14 58	0 43	14 0	0 11	5 55	16 54	20 57	20 37	13 38	15 6	6 37
S 9	22 49	21 25	1 55	25 18	2 8	15 50	1 25	23 14	1 13	17 15	0 45	3 43	2 36	14 58	0 43	14 0	0 11	5 55	16 54	20 58	20 38	13 40	15 5	6 37
M10	22 54	21 34	0 51	25 10	2 7	15 42	1 35	23 8	1 13	17 12	0 45	3 42	2 36	14 59	0 43	14 0	0 11	5 55	16 55	20 58	20 38	13 42	15 4	6 36
T 11	22 59	20 40	0s16	25 1	2 5	15 34	1 44	23 3	1 13	17 9	0 45	3 42	2 36	14 59	0 43	14 0	0 11	5 55	16 55	20 58	20 39	13 44	15 4	6 36
W12	23 3	18 44	1 23	24 50	2 2	15 27	1 53	22 57	1 13	17 6	0 45	3 42	2 36	14 59	0 43	14 1	0 11	5 55	16 55	20 58	20 40	13 46	15 3	6 36
T 13	23 7	15 52	2 28	24 38	1 58	15 22	2 2	22 51	1 13	17 3	0 45	3 42	2 35	15 0	0 43	14 1	0 11	5 55	16 55	20 58	20 40	13 48	15 3	6 35
F 14	23 10	12 8	3 26	24 24	1 53	15 17	2 10	22 45	1 13	17 0	0 45	3 42	2 35	15 0	0 43	14 1	0 11	5 55	16 56	20 58	20 41	13 50	15 2	6 35
S 15	23 13	7 44	4 15	24 9	1 48	15 13	2 18	22 38	1 13	16 57	0 45	3 42	2 35	15 0	0 43	14 1	0 11	5 55	16 56	20 57	20 41	13 52	15 1	6 35
S 16	23 16	2 49	4 51	23 53	1 42	15 10	2 25	22 32	1 13	16 54	0 45	3 42	2 35	15 0	0 43	14 1	0 11	5 55	16 56	20 57	20 42	13 54	15 1	6 35
M17	23 18	2n21	5 10	23 37	1 35	15 8	2 32	22 25	1 13	16 51	0 45	3 43	2 34	15 1	0 43	14 2	0 11	5 55	16 57	20 58	20 43	13 56	15 0	6 34
T 18	23 20	7 32	5 10	23 19	1 28	15 7	2 39	22 18	1 13	16 48	0 45	3 43	2 34	15 1	0 43	14 2	0 11	5 55	16 57	20 58	20 43	13 58	14 59	6 34
W19	23 22	12 23	4 50	23 0	1 20	15 6	2 45	22 11	1 13	16 45	0 45	3 43	2 34	15 2	0 43	14 2	0 11	5 55	16 57	20 59	20 44	14 0	14 58	6 34
T 20	23 23	16 32	4 10	22 41	1 11	15 7	2 51	22 4	1 13	16 41	0 45	3 43	2 34	15 2	0 43	14 2	0 11	5 55	16 58	21 0	20 45	14 2	14 58	6 34
F 21	23 23	19 36	3 13	22 21	1 1	15 8	2 56	21 57	1 13	16 38	0 45	3 44	2 33	15 2	0 43	14 3	0 11	5 55	16 58	21 0	20 45	14 4	14 57	6 33
S 22	23 24	21 19	2 3	22 1	0 51	15 9	3 1	21 50	1 13	16 35	0 45	3 44	2 33	15 3	0 43	14 3	0 11	5 55	16 58	21 1	20 46	14 6	14 56	6 33
S 23	23 23	21 33	0 46	21 41	0 40	15 12	3 6	21 42	1 13	16 32	0 45	3 44	2 33	15 3	0 43	14 3	0 11	5 55	16 58	21 1	20 46	14 8	14 55	6 33
M24	23 23	20 20	0n33	21 20	0 29	15 15	3 11	21 34	1 13	16 28	0 45	3 45	2 33	15 4	0 43	14 3	0 11	5 55	16 59	21 1	20 47	14 10	14 55	6 33
T 25	23 22	17 55	1 48	20 59	0 17	15 18	3 15	21 26	1 13	16 25	0 45	3 45	2 32	15 4	0 43	14 4	0 11	5 55	16 59	21 1	20 48	14 12	14 54	6 33
W26	23 20	14 34	2 54	20 39	0 4	15 22	3 19	21 18	1 13	16 22	0 45	3 46	2 32	15 4	0 43	14 4	0 11	5 55	16 59	21 1	20 48	14 14	14 53	6 32
T 27	23 19	10 36	3 49	20 18	0s 9	15 27	3 23	21 10	1 13	16 18	0 45	3 46	2 32	15 5	0 43	14 4	0 11	5 55	17 0	21 0	20 49	14 16	14 52	6 32
F 28	23 16	6 17	4 31	19 57	0 23	15 32	3 26	21 2	1 13	16 15	0 45	3 47	2 32	15 5	0 43	14 5	0 11	5 55	17 0	21 0	20 49	14 18	14 51	6 32
S 29	23 14	1 49	4 59	19 37	0 37	15 38	3 29	20 53	1 13	16 11	0 45	3 47	2 31	15 6	0 43	14 5	0 11	5 55	17 0	21 0	20 50	14 20	14 50	6 32
S 30	23n11	2s39	5n13	19n17	0s52	15n43	3s32	20n44	1n13	16n 8	0n45	3s48	2n31	15s 6	0s43	14s 5	0s11	5s55	17s 1	21n 0	20n51	14s22	14n49	6s32

Julian Day Number = 2574051.5, Delta T = 06m04s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'44, Lahiri = 28°32'45

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

JULY 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 32 58	8♋34'35	1♏ 8	0♌17	26♉22	3♌ 9	18♌ 8	15♎37	21°R 7	22°R42	25♈50	25°R28	26♋18	24♏20	24♋11	M 1
T 2	18 36 54	9°31'49	13° 1	0°35	27° 1	3°47	18°20	15°38	21♒ 6	22♒41	25°50	25♋26	26°14	24°26	24°17	T 2
W 3	18 40 51	10°29'03	24°53	0°49	27°42	4°25	18°31	15°39	21° 4	22°40	25°51	25°24	26°11	24°33	24°24	W 3
T 4	18 44 47	11°26'16	6♐46	0°57	28°23	5° 3	18°43	15°41	21° 2	22°39	25°51	25°22	26° 8	24°40	24°30	T 4
F 5	18 48 44	12°23'29	18°44	1°R 2	29° 5	5°41	18°55	15°42	21° 1	22°37	25°52	25°20	26° 5	24°46	24°37	F 5
S 6	18 52 41	13°20'42	0♑49	1° 1	29°49	6°19	19° 7	15°44	20°59	22°36	25°52	25°19	26° 2	24°53	24°43	S 6
S 7	18 56 37	14°17'55	13° 3	0°56	0♊33	6°57	19°18	15°46	20°57	22°35	25°52	25°18	25°59	25° 0	24°50	S 7
M 8	19 0 34	15°15'07	25°28	0°46	1°18	7°35	19°30	15°48	20°56	22°34	25°53	25°D18	25°55	25° 7	24°56	M 8
T 9	19 4 30	16°12'19	8♒ 4	0°32	2° 4	8°13	19°42	15°50	20°54	22°33	25°53	25°18	25°52	25°13	25° 3	T 9
W10	19 8 27	17° 9'31	20°54	0°14	2°51	8°51	19°54	15°52	20°52	22°31	25°54	25°18	25°49	25°20	25°10	W10
T 11	19 12 23	18° 6'44	3♓57	29♋52	3°38	9°29	20° 6	15°54	20°50	22°30	25°54	25°19	25°46	25°27	25°16	T 11
F 12	19 16 20	19° 3'56	17°15	29°26	4°26	10° 7	20°18	15°56	20°48	22°29	25°54	25°20	25°43	25°33	25°23	F 12
S 13	19 20 16	20° 1'09	0♈47	28°57	5°15	10°45	20°30	15°58	20°46	22°28	25°55	25°20	25°40	25°40	25°29	S 13
S 14	19 24 13	20°58'22	14°35	28°24	6° 5	11°23	20°43	16° 1	20°44	22°26	25°55	25°20	25°36	25°47	25°36	S 14
M15	19 28 10	21°55'35	28°39	27°50	6°56	12° 1	20°55	16° 3	20°42	22°25	25°55	25°R20	25°33	25°53	25°43	M15
T 16	19 32 6	22°52'49	12♉55	27°13	7°47	12°39	21° 7	16° 6	20°40	22°24	25°55	25°20	25°30	26° 0	25°49	T 16
W17	19 36 3	23°50'03	27°23	26°35	8°39	13°17	21°19	16° 9	20°38	22°22	25°56	25°20	25°27	26° 7	25°56	W17
T 18	19 39 59	24°47'18	11♊57	25°56	9°31	13°55	21°32	16°12	20°36	22°21	25°56	25°20	25°24	26°14	26° 3	T 18
F 19	19 43 56	25°44'34	26°34	25°18	10°24	14°33	21°44	16°14	20°34	22°19	25°56	25°D20	25°20	26°20	26° 9	F 19
S 20	19 47 52	26°41'49	11♋ 7	24°40	11°17	15°11	21°57	16°17	20°32	22°18	25°56	25°20	25°17	26°27	26°16	S 20
S 21	19 51 49	27°39'05	25°29	24° 3	12°11	15°49	22° 9	16°21	20°30	22°17	25°56	25°R20	25°14	26°34	26°22	S 21
M22	19 55 45	28°36'22	9♌37	23°28	13° 6	16°27	22°22	16°24	20°28	22°15	25°56	25°20	25°11	26°40	26°29	M22
T 23	19 59 42	29°33'38	23°26	22°56	14° 1	17° 5	22°34	16°27	20°26	22°14	25°57	25°20	25° 8	26°47	26°36	T 23
W24	20 3 39	0♌30'55	6♍53	22°27	14°56	17°42	22°47	16°30	20°23	22°12	25°57	25°19	25° 5	26°54	26°42	W24
T 25	20 7 35	1°28'12	19°58	22° 2	15°52	18°20	22°59	16°34	20°21	22°11	25°57	25°19	25° 1	27° 0	26°49	T 25
F 26	20 11 32	2°25'29	2♎42	21°41	16°49	18°58	23°12	16°37	20°19	22° 9	25°57	25°18	24°58	27° 7	26°56	F 26
S 27	20 15 28	3°22'47	15° 8	21°24	17°46	19°36	23°25	16°41	20°17	22° 8	25°R57	25°17	24°55	27°14	27° 2	S 27
S 28	20 19 25	4°20'04	27°18	21°13	18°43	20°14	23°37	16°44	20°14	22° 6	25°57	25°17	24°52	27°21	27° 9	S 28
M29	20 23 21	5°17'22	9♏18	21° 7	19°41	20°52	23°50	16°48	20°12	22° 5	25°57	25°D17	24°49	27°27	27°16	M29
T 30	20 27 18	6°14'40	21°12	21°D 6	20°39	21°30	24° 3	16°52	20°10	22° 3	25°57	25°17	24°46	27°34	27°22	T 30
W31	20 31 14	7♌11'59	3♐ 4	21♋11	21♊37	22♌ 8	24♌16	16♎56	20♒ 7	22♒ 1	25♈57	25♋18	24♋42	27♏41	27♋29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 7	6s56	5n14	18n58	1s 7	15n50	3s34	20n36	1n12	16n 4	0n45	3s49	2n31	15s 7	0s43	14s 6	0s11	5s55	17s 1	21n 0	20n51	14s24	14n48	6s32
T 2	23 3	10 56	5 1	18 39	1 22	15 56	3 37	20 27	1 12	16 1	0 45	3 49	2 31	15 7	0 43	14 6	0 11	5 56	17 1	21 1	20 52	14 26	14 47	6 31
W 3	22 59	14 30	4 35	18 21	1 38	16 3	3 39	20 18	1 12	15 57	0 45	3 50	2 30	15 8	0 43	14 6	0 11	5 56	17 2	21 1	20 52	14 28	14 46	6 31
T 4	22 54	17 30	3 57	18 4	1 54	16 11	3 40	20 8	1 12	15 54	0 45	3 51	2 30	15 9	0 43	14 7	0 11	5 56	17 2	21 2	20 53	14 30	14 45	6 31
F 5	22 49	19 47	3 9	17 47	2 9	16 18	3 42	19 59	1 12	15 50	0 45	3 52	2 30	15 9	0 43	14 7	0 11	5 56	17 2	21 2	20 54	14 32	14 44	6 31
S 6	22 44	21 12	2 11	17 32	2 25	16 26	3 43	19 49	1 12	15 46	0 45	3 53	2 30	15 10	0 43	14 8	0 11	5 56	17 3	21 2	20 54	14 34	14 43	6 31
S 7	22 38	21 38	1 7	17 17	2 41	16 34	3 44	19 40	1 12	15 43	0 45	3 54	2 29	15 10	0 44	14 8	0 11	5 56	17 3	21 2	20 55	14 36	14 42	6 31
M 8	22 31	21 1	0s 1	17 4	2 57	16 42	3 45	19 30	1 12	15 39	0 45	3 55	2 29	15 11	0 44	14 8	0 11	5 57	17 3	21 2	20 55	14 38	14 41	6 31
T 9	22 25	19 21	1 10	16 52	3 12	16 51	3 46	19 20	1 12	15 35	0 45	3 56	2 29	15 11	0 44	14 9	0 11	5 57	17 4	21 2	20 56	14 40	14 40	6 31
W10	22 18	16 40	2 17	16 42	3 27	16 59	3 46	19 10	1 12	15 31	0 45	3 57	2 29	15 12	0 44	14 9	0 11	5 57	17 4	21 2	20 57	14 42	14 39	6 31
T 11	22 10	13 7	3 18	16 33	3 41	17 8	3 47	19 0	1 12	15 28	0 45	3 58	2 28	15 13	0 44	14 10	0 11	5 57	17 5	21 2	20 57	14 44	14 38	6 31
F 12	22 2	8 52	4 10	16 25	3 54	17 16	3 47	18 50	1 12	15 24	0 45	3 59	2 28	15 13	0 44	14 10	0 11	5 57	17 5	21 2	20 58	14 46	14 37	6 31
S 13	21 54	4 6	4 49	16 18	4 7	17 25	3 47	18 39	1 12	15 20	0 45	4 0	2 28	15 14	0 44	14 11	0 11	5 58	17 5	21 2	20 58	14 48	14 36	6 30
S 14	21 46	0n57	5 12	16 14	4 18	17 34	3 46	18 29	1 11	15 16	0 45	4 1	2 28	15 15	0 44	14 11	0 11	5 58	17 6	21 2	20 59	14 50	14 35	6 30
M15	21 37	6 2	5 17	16 11	4 28	17 43	3 46	18 18	1 11	15 12	0 45	4 2	2 27	15 15	0 44	14 11	0 11	5 58	17 6	21 2	20 59	14 52	14 34	6 30
T 16	21 27	10 53	5 2	16 9	4 37	17 51	3 45	18 7	1 11	15 8	0 45	4 3	2 27	15 16	0 44	14 12	0 11	5 58	17 6	21 2	21 0	14 54	14 33	6 30
W17	21 18	15 10	4 29	16 9	4 44	18 0	3 45	17 56	1 11	15 4	0 45	4 5	2 27	15 17	0 44	14 12	0 11	5 59	17 7	21 2	21 1	14 56	14 31	6 30
T 18	21 8	18 35	3 38	16 10	4 50	18 9	3 44	17 45	1 11	15 0	0 45	4 6	2 27	15 17	0 44	14 13	0 11	5 59	17 7	21 2	21 1	14 58	14 30	6 30
F 19	20 57	20 48	2 33	16 12	4 55	18 17	3 43	17 34	1 11	14 56	0 45	4 7	2 26	15 18	0 44	14 13	0 11	5 59	17 7	21 2	21 2	15 0	14 29	6 30
S 20	20 47	21 38	1 18	16 17	4 57	18 26	3 42	17 23	1 11	14 52	0 45	4 9	2 26	15 19	0 44	14 14	0 11	5 59	17 8	21 2	21 2	15 2	14 28	6 30
S 21	20 36	21 1	0n 1	16 22	4 58	18 34	3 40	17 12	1 11	14 48	0 45	4 10	2 26	15 19	0 44	14 14	0 11	6 0	17 8	21 2	21 3	15 4	14 27	6 30
M22	20 24	19 4	1 18	16 28	4 57	18 43	3 39	17 0	1 11	14 44	0 45	4 11	2 26	15 20	0 44	14 15	0 11	6 0	17 8	21 2	21 4	15 6	14 25	6 30
T 23	20 12	16 2	2 30	16 36	4 55	18 51	3 37	16 48	1 10	14 40	0 45	4 13	2 26	15 21	0 44	14 15	0 11	6 0	17 9	21 2	21 4	15 8	14 24	6 30
W24	20 0	12 14	3 31	16 45	4 51	18 59	3 35	16 37	1 10	14 36	0 45	4 14	2 25	15 21	0 44	14 16	0 11	6 1	17 9	21 2	21 5	15 10	14 23	6 30
T 25	19 48	7 56	4 19	16 54	4 45	19 6	3 34	16 25	1 10	14 32	0 45	4 16	2 25	15 22	0 44	14 16	0 11	6 1	17 9	21 2	21 5	15 12	14 22	6 31
F 26	19 35	3 24	4 53	17 4	4 38	19 14	3 32	16 13	1 10	14 28	0 45	4 17	2 25	15 23	0 44	14 17	0 11	6 1	17 10	21 2	21 6	15 14	14 20	6 31
S 27	19 22	1s 9	5 12	17 15	4 30	19 21	3 30	16 1	1 10	14 24	0 45	4 19	2 25	15 24	0 44	14 17	0 11	6 1	17 10	21 2	21 6	15 16	14 19	6 31
S 28	19 8	5 34	5 17	17 26	4 20	19 28	3 27	15 49	1 10	14 20	0 45	4 21	2 24	15 24	0 44	14 18	0 11	6 2	17 11	21 2	21 7	15 18	14 18	6 31
M29	18 55	9 42	5 7	17 38	4 10	19 35	3 25	15 37	1 10	14 15	0 45	4 22	2 24	15 25	0 44	14 18	0 11	6 2	17 11	21 2	21 8	15 20	14 16	6 31
T 30	18 41	13 26	4 45	17 49	3 58	19 42	3 23	15 24	1 10	14 11	0 45	4 24	2 24	15 26	0 44	14 19	0 11	6 3	17 11	21 2	21 8	15 22	14 15	6 31
W31	18n26	16s38	4n11	18n 1	3s45	19n48	3s20	15n12	1n 9	14n 7	0n45	4s26	2n24	15s27	0s44	14s19	0s11	6s 3	17s12	21n 2	21n 9	15s24	14n14	6s31

Julian Day Number = 2574081.5, Delta T = 06m04s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'48, Lahiri = 28°32'49

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

AUGUST 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 11	8♌ 9'18	14♐59	21♋22	22♊36	22♌46	24♌29	17♎ 0	20°R 5	22°R 0	25°R56	25♋19	24♋39	27♏47	27♋35	T 1
F 2	20 39 8	9° 6'37	27° 1	21°39	23°36	23°24	24°41	17° 4	20♒ 3	21♒58	25♈56	25°20	24°36	27°54	27°42	F 2
S 3	20 43 4	10° 3'57	9♑13	22° 2	24°35	24° 2	24°54	17° 8	20° 0	21°57	25°56	25°21	24°33	28° 1	27°49	S 3
S 4	20 47 1	11° 1'18	21°38	22°31	25°35	24°40	25° 7	17°13	19°58	21°55	25°56	25°R22	24°30	28° 7	27°55	S 4
M 5	20 50 57	11°58'39	4♒18	23° 6	26°36	25°18	25°20	17°17	19°56	21°54	25°56	25°22	24°26	28°14	28° 2	M 5
T 6	20 54 54	12°56'01	17°15	23°47	27°36	25°56	25°33	17°21	19°53	21°52	25°56	25°21	24°23	28°21	28° 8	T 6
W 7	20 58 50	13°53'23	0♓27	24°34	28°37	26°34	25°46	17°26	19°51	21°50	25°55	25°19	24°20	28°28	28°15	W 7
T 8	21 2 47	14°50'47	13°54	25°27	29°39	27°12	25°59	17°30	19°49	21°49	25°55	25°16	24°17	28°34	28°21	T 8
F 9	21 6 43	15°48'11	27°35	26°26	0♋40	27°50	26°12	17°35	19°46	21°47	25°55	25°13	24°14	28°41	28°28	F 9
S 10	21 10 40	16°45'37	11♈27	27°31	1°42	28°28	26°25	17°40	19°44	21°45	25°55	25°11	24°11	28°48	28°34	S 10
S 11	21 14 37	17°43'04	25°28	28°41	2°44	29° 6	26°38	17°44	19°41	21°44	25°54	25° 9	24° 7	28°54	28°41	S 11
M12	21 18 33	18°40'32	9♉35	29°56	3°47	29°44	26°51	17°49	19°39	21°42	25°54	25° 7	24° 4	29° 1	28°47	M12
T 13	21 22 30	19°38'01	23°47	1♌17	4°50	0♍22	27° 4	17°54	19°37	21°41	25°54	25°D 7	24° 1	29° 8	28°54	T 13
W14	21 26 26	20°35'32	8♊ 0	2°43	5°53	1° 0	27°17	17°59	19°34	21°39	25°53	25° 8	23°58	29°14	29° 0	W14
T 15	21 30 23	21°33'04	22°14	4°14	6°56	1°38	27°30	18° 4	19°32	21°37	25°53	25° 9	23°55	29°21	29° 6	T 15
F 16	21 34 19	22°30'37	6♋25	5°49	8° 0	2°16	27°43	18° 9	19°30	21°36	25°53	25°11	23°52	29°28	29°13	F 16
S 17	21 38 16	23°28'12	20°30	7°28	9° 3	2°54	27°56	18°14	19°27	21°34	25°52	25°R12	23°48	29°35	29°19	S 17
S 18	21 42 12	24°25'48	4♌28	9°11	10° 7	3°32	28°10	18°20	19°25	21°32	25°52	25°11	23°45	29°41	29°25	S 18
M19	21 46 9	25°23'25	18°14	10°58	11°12	4°10	28°23	18°25	19°22	21°31	25°51	25°10	23°42	29°48	29°32	M19
T 20	21 50 6	26°21'03	1♍46	12°47	12°16	4°48	28°36	18°30	19°20	21°29	25°51	25° 6	23°39	29°55	29°38	T 20
W21	21 54 2	27°18'42	15° 2	14°40	13°21	5°27	28°49	18°36	19°18	21°27	25°50	25° 2	23°36	0♐ 1	29°44	W21
T 22	21 57 59	28°16'23	28° 0	16°35	14°26	6° 5	29° 2	18°41	19°15	21°26	25°50	24°57	23°32	0° 8	29°50	T 22
F 23	22 1 55	29°14'04	10♎41	18°31	15°31	6°43	29°15	18°47	19°13	21°24	25°49	24°51	23°29	0°15	29°57	F 23
S 24	22 5 52	0♍11'47	23° 5	20°30	16°36	7°21	29°28	18°52	19°11	21°23	25°49	24°46	23°26	0°21	0♌ 3	S 24
S 25	22 9 48	1° 9'31	5♏15	22°29	17°42	7°59	29°41	18°58	19° 8	21°21	25°48	24°42	23°23	0°28	0° 9	S 25
M26	22 13 45	2° 7'16	17°15	24°29	18°48	8°37	29°55	19° 4	19° 6	21°19	25°47	24°39	23°20	0°35	0°15	M26
T 27	22 17 41	3° 5'02	29° 8	26°30	19°54	9°15	0♍ 8	19°10	19° 4	21°18	25°47	24°D37	23°17	0°42	0°21	T 27
W28	22 21 38	4° 2'49	10♐59	28°31	21° 0	9°53	0°21	19°15	19° 1	21°16	25°46	24°38	23°13	0°48	0°27	W28
T 29	22 25 34	5° 0'37	22°54	0♍31	22° 6	10°31	0°34	19°21	18°59	21°15	25°46	24°39	23°10	0°55	0°33	T 29
F 30	22 29 31	5°58'26	4♑57	2°32	23°13	11°10	0°47	19°27	18°57	21°13	25°45	24°40	23° 7	1° 2	0°39	F 30
S 31	22 33 28	6♍56'17	17♑13	4♍32	24♋19	11♍48	1♍ 0	19♎33	18♒55	21♒12	25♈44	24♋42	23♋ 4	1♐ 8	0♌45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18n12	19s 9	3n25	18n13	3s32	19n54	3s18	14n59	1n 9	14n 3	0n45	4s27	2n24	15s27	0s44	14s20	0s11	6s 3	17s12	21n 2	21n 9	15s26	14n12	6s31	
F 2	17 57	20 51	2 30	18 24	3 18	20 0	3 15	14 47	1 9	13 59	0 45	4 29	2 23	15 28	0 44	14 20	0 11	6 4	17 12	21 2	21 10	15 27	14 11	6 31	
S 3	17 41	21 37	1 28	18 35	3 3	20 5	3 12	14 34	1 9	13 54	0 45	4 31	2 23	15 29	0 44	14 21	0 11	6 4	17 13	21 2	21 10	15 29	14 10	6 31	
S 4	17 26	21 19	0 21	18 45	2 48	20 10	3 9	14 21	1 9	13 50	0 45	4 33	2 23	15 30	0 44	14 21	0 11	6 4	17 13	21 2	21 11	15 31	14 8	6 31	
M 5	17 10	19 57	0s49	18 54	2 33	20 15	3 6	14 8	1 9	13 46	0 45	4 35	2 23	15 30	0 44	14 22	0 11	6 5	17 13	21 2	21 11	15 33	14 7	6 32	
T 6	16 54	17 31	1 58	19 3	2 17	20 19	3 3	13 55	1 9	13 41	0 45	4 36	2 22	15 31	0 44	14 22	0 11	6 5	17 14	21 2	21 12	15 35	14 6	6 32	
W 7	16 38	14 7	3 2	19 10	2 2	20 23	3 0	13 42	1 8	13 37	0 45	4 38	2 22	15 32	0 44	14 23	0 11	6 6	17 14	21 2	21 13	15 37	14 4	6 32	
T 8	16 21	9 57	3 56	19 16	1 46	20 27	2 57	13 29	1 8	13 33	0 45	4 40	2 22	15 33	0 44	14 23	0 11	6 6	17 14	21 3	21 13	15 39	14 3	6 32	
F 9	16 4	5 13	4 39	19 21	1 30	20 30	2 54	13 16	1 8	13 28	0 45	4 42	2 22	15 33	0 44	14 24	0 11	6 6	17 15	21 3	21 14	15 41	14 1	6 32	
S 10	15 47	0 10	5 5	19 24	1 15	20 33	2 50	13 3	1 8	13 24	0 45	4 44	2 22	15 34	0 44	14 25	0 11	6 7	17 15	21 4	21 14	15 43	14 0	6 32	
S 11	15 30	4n57	5 14	19 25	1 0	20 35	2 47	12 49	1 8	13 20	0 45	4 46	2 21	15 35	0 44	14 25	0 11	6 7	17 15	21 4	21 15	15 45	13 58	6 33	
M12	15 12	9 50	5 4	19 24	0 45	20 37	2 43	12 36	1 8	13 15	0 46	4 48	2 21	15 36	0 44	14 26	0 11	6 8	17 16	21 4	21 15	15 47	13 57	6 33	
T 13	14 54	14 13	4 36	19 21	0 30	20 39	2 40	12 22	1 7	13 11	0 46	4 50	2 21	15 36	0 44	14 26	0 11	6 8	17 16	21 4	21 16	15 49	13 56	6 33	
W14	14 36	17 48	3 51	19 15	0 16	20 40	2 36	12 9	1 7	13 6	0 46	4 52	2 21	15 37	0 44	14 27	0 12	6 8	17 16	21 4	21 16	15 51	13 54	6 33	
T 15	14 18	20 19	2 51	19 7	0 3	20 40	2 33	11 55	1 7	13 2	0 46	4 54	2 21	15 38	0 44	14 27	0 12	6 9	17 17	21 4	21 17	15 52	13 53	6 33	
F 16	13 59	21 33	1 41	18 57	0n10	20 41	2 29	11 41	1 7	12 57	0 46	4 56	2 21	15 39	0 44	14 28	0 12	6 9	17 17	21 4	21 18	15 54	13 51	6 34	
S 17	13 40	21 25	0 26	18 44	0 23	20 40	2 25	11 27	1 7	12 53	0 46	4 58	2 20	15 39	0 44	14 28	0 12	6 10	17 17	21 3	21 18	15 56	13 50	6 34	
S 18	13 21	19 56	0n51	18 28	0 34	20 39	2 22	11 13	1 6	12 48	0 46	5 1	2 20	15 40	0 44	14 29	0 12	6 10	17 18	21 3	21 19	15 58	13 48	6 34	
M19	13 2	17 17	2 3	18 10	0 45	20 38	2 18	10 59	1 6	12 44	0 46	5 3	2 20	15 41	0 44	14 29	0 12	6 11	17 18	21 4	21 19	16 0	13 47	6 34	
T 20	12 43	13 44	3 7	17 49	0 55	20 36	2 14	10 45	1 6	12 40	0 46	5 5	2 20	15 42	0 44	14 30	0 12	6 11	17 18	21 4	21 20	16 2	13 45	6 35	
W21	12 23	9 33	3 59	17 25	1 4	20 34	2 10	10 31	1 6	12 35	0 46	5 7	2 20	15 42	0 44	14 30	0 12	6 12	17 19	21 5	21 20	16 4	13 44	6 35	
T 22	12 3	5 2	4 38	16 59	1 12	20 32	2 6	10 17	1 6	12 31	0 46	5 9	2 20	15 43	0 44	14 31	0 12	6 12	17 19	21 6	21 21	16 6	13 42	6 35	
F 23	11 43	0 25	5 2	16 30	1 19	20 28	2 2	10 3	1 6	12 26	0 46	5 12	2 19	15 44	0 44	14 31	0 12	6 13	17 19	21 7	21 21	16 8	13 41	6 35	
S 24	11 23	4s 8	5 11	15 59	1 25	20 25	1 58	9 48	1 5	12 21	0 46	5 14	2 19	15 45	0 44	14 32	0 12	6 13	17 20	21 8	21 22	16 10	13 39	6 36	
S 25	11 3	8 26	5 6	15 26	1 31	20 20	1 54	9 34	1 5	12 17	0 46	5 16	2 19	15 45	0 44	14 33	0 12	6 13	17 20	21 9	21 22	16 11	13 38	6 36	
M26	10 42	12 21	4 47	14 50	1 35	20 16	1 50	9 20	1 5	12 12	0 46	5 18	2 19	15 46	0 44	14 33	0 12	6 14	17 20	21 9	21 23	16 13	13 36	6 36	
T 27	10 21	15 45	4 17	14 13	1 39	20 10	1 46	9 5	1 5	12 8	0 46	5 21	2 19	15 47	0 44	14 34	0 12	6 14	17 20	21 10	21 24	16 15	13 35	6 37	
W28	10 0	18 30	3 35	13 34	1 42	20 5	1 42	8 51	1 4	12 3	0 46	5 23	2 19	15 47	0 44	14 34	0 12	6 15	17 21	21 9	21 24	16 17	13 33	6 37	
T 29	9 39	20 29	2 44	12 53	1 44	19 58	1 38	8 36	1 4	11 59	0 47	5 25	2 18	15 48	0 44	14 35	0 12	6 15	17 21	21 9	21 25	16 19	13 31	6 37	
F 30	9 18	21 33	1 45	12 12	1 45	19 51	1 34	8 21	1 4	11 54	0 47	5 28	2 18	15 49	0 44	14 35	0 12	6 16	17 21	21 9	21 25	16 21	13 30	6 38	
S 31	8n57	21s37	0n40	11n28	1n46	19n44	1s30	8n 7	1n 4	11n50	0n47	5s30	2n18	15s50	0s44	14s36	0s12	6s16	17s22	21n 9	21n26	16s23	13n28	6s38	

Julian Day Number = 2574112.5, Delta T = 06m04s
Ecliptic obliquity = 23°23'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'53, Lahiri = 28°32'53

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

SEPTEMBER 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 24	7♍54'09	29♉46	6♍31	25♋26	12♍26	1♍13	19♎39	18°R52	21°R10	25°R43	24°R42	23♋ 1	1♐15	0♌50	S 1
M 2	22 41 21	8°52'02	12♒38	8°30	26°33	13° 4	1°26	19°45	18♒50	21♒ 8	25♈43	24♋40	22°57	1°22	0°56	M 2
T 3	22 45 17	9°49'57	25°52	10°27	27°40	13°42	1°39	19°52	18°48	21° 7	25°42	24°37	22°54	1°28	1° 2	T 3
W 4	22 49 14	10°47'53	9♓27	12°24	28°48	14°20	1°52	19°58	18°46	21° 5	25°41	24°31	22°51	1°35	1° 8	W 4
T 5	22 53 10	11°45'50	23°20	14°19	29°55	14°59	2° 5	20° 4	18°44	21° 4	25°41	24°24	22°48	1°42	1°13	T 5
F 6	22 57 7	12°43'49	7♈29	16°14	1♌ 3	15°37	2°18	20°10	18°41	21° 2	25°40	24°17	22°45	1°48	1°19	F 6
S 7	23 1 3	13°41'50	21°47	18° 7	2°11	16°15	2°31	20°17	18°39	21° 1	25°39	24° 9	22°42	1°55	1°25	S 7
S 8	23 5 0	14°39'52	6♉10	19°59	3°19	16°53	2°44	20°23	18°37	20°59	25°38	24° 3	22°38	2° 2	1°30	S 8
M 9	23 8 57	15°37'57	20°32	21°50	4°27	17°31	2°57	20°29	18°35	20°58	25°37	23°58	22°35	2° 9	1°36	M 9
T 10	23 12 53	16°36'03	4♊49	23°39	5°36	18°10	3°10	20°36	18°33	20°57	25°36	23°56	22°32	2°15	1°41	T 10
W11	23 16 50	17°34'12	19° 0	25°27	6°44	18°48	3°23	20°42	18°31	20°55	25°36	23°D55	22°29	2°22	1°46	W11
T 12	23 20 46	18°32'22	3♋ 1	27°15	7°53	19°26	3°36	20°49	18°29	20°54	25°35	23°56	22°26	2°29	1°52	T 12
F 13	23 24 43	19°30'35	16°53	29° 1	9° 2	20° 4	3°49	20°56	18°27	20°52	25°34	23°R57	22°23	2°35	1°57	F 13
S 14	23 28 39	20°28'50	0♌35	0♎45	10°10	20°43	4° 2	21° 2	18°25	20°51	25°33	23°57	22°19	2°42	2° 2	S 14
S 15	23 32 36	21°27'06	14° 7	2°29	11°20	21°21	4°14	21° 9	18°23	20°50	25°32	23°55	22°16	2°49	2° 7	S 15
M16	23 36 32	22°25'24	27°29	4°11	12°29	21°59	4°27	21°16	18°22	20°48	25°31	23°51	22°13	2°55	2°13	M16
T 17	23 40 29	23°23'45	10♍39	5°53	13°38	22°38	4°40	21°22	18°20	20°47	25°30	23°44	22°10	3° 2	2°18	T 17
W18	23 44 26	24°22'07	23°37	7°33	14°48	23°16	4°53	21°29	18°18	20°46	25°29	23°34	22° 7	3° 9	2°23	W18
T 19	23 48 22	25°20'30	6♎22	9°12	15°57	23°54	5° 5	21°36	18°16	20°44	25°28	23°24	22° 3	3°15	2°28	T 19
F 20	23 52 19	26°18'56	18°53	10°50	17° 7	24°33	5°18	21°43	18°14	20°43	25°27	23°12	22° 0	3°22	2°32	F 20
S 21	23 56 15	27°17'23	1♏11	12°27	18°17	25°11	5°31	21°50	18°13	20°42	25°26	23° 1	21°57	3°29	2°37	S 21
S 22	0 0 12	28°15'52	13°17	14° 3	19°27	25°50	5°43	21°57	18°11	20°41	25°25	22°52	21°54	3°35	2°42	S 22
M23	0 4 8	29°14'23	25°14	15°37	20°37	26°28	5°56	22° 4	18° 9	20°39	25°24	22°44	21°51	3°42	2°47	M23
T 24	0 8 5	0♎12'56	7♐ 5	17°11	21°47	27° 7	6° 8	22°11	18° 8	20°38	25°23	22°39	21°48	3°49	2°51	T 24
W25	0 12 1	1°11'30	18°55	18°44	22°58	27°45	6°21	22°18	18° 6	20°37	25°22	22°36	21°44	3°56	2°56	W25
T 26	0 15 58	2°10'06	0♑47	20°16	24° 8	28°23	6°33	22°25	18° 5	20°36	25°21	22°D36	21°41	4° 2	3° 0	T 26
F 27	0 19 55	3° 8'43	12°48	21°46	25°19	29° 2	6°46	22°32	18° 3	20°35	25°20	22°36	21°38	4° 9	3° 5	F 27
S 28	0 23 51	4° 7'22	25° 3	23°16	26°29	29°40	6°58	22°39	18° 2	20°34	25°19	22°R36	21°35	4°16	3° 9	S 28
S 29	0 27 48	5° 6'03	7♒37	24°44	27°40	0♎19	7°10	22°46	18° 0	20°33	25°18	22°35	21°32	4°22	3°14	S 29
M30	0 31 44	6♎ 4'45	20♒35	26♎12	28♌51	0♎58	7♍23	22♎53	17♒59	20♒32	25♈17	22♋32	21♋29	4♐29	3♌18	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n35	20s37	0s27	10n44	1n46	19n36	1s26	7n52	1n 4	11n45	0n47	5s33	2n18	15s50	0s44	14s36	0s12	6s17	17s22	21n 9	21n26	16s25	13n27	6s38
M 2	8 14	18 31	1 36	9 59	1 45	19 28	1 22	7 37	1 3	11 40	0 47	5 35	2 18	15 51	0 44	14 37	0 12	6 17	17 22	21 9	21 27	16 26	13 25	6 39
T 3	7 52	15 23	2 40	9 14	1 43	19 19	1 18	7 22	1 3	11 36	0 47	5 38	2 18	15 52	0 44	14 37	0 12	6 18	17 22	21 10	21 27	16 28	13 24	6 39
W 4	7 30	11 22	3 38	8 27	1 41	19 10	1 14	7 7	1 3	11 31	0 47	5 40	2 18	15 52	0 44	14 38	0 12	6 18	17 23	21 11	21 28	16 30	13 22	6 39
T 5	7 8	6 40	4 23	7 41	1 39	19 0	1 10	6 52	1 3	11 27	0 47	5 42	2 17	15 53	0 44	14 38	0 12	6 19	17 23	21 12	21 28	16 32	13 21	6 40
F 6	6 46	1 32	4 54	6 54	1 36	18 49	1 5	6 37	1 3	11 22	0 47	5 45	2 17	15 54	0 44	14 39	0 12	6 19	17 23	21 13	21 29	16 34	13 19	6 40
S 7	6 24	3n44	5 7	6 6	1 32	18 38	1 1	6 22	1 2	11 18	0 47	5 47	2 17	15 54	0 44	14 39	0 12	6 20	17 23	21 15	21 29	16 36	13 17	6 41
S 8	6 2	8 49	5 0	5 19	1 28	18 27	0 57	6 7	1 2	11 13	0 47	5 50	2 17	15 55	0 44	14 40	0 12	6 20	17 24	21 16	21 30	16 38	13 16	6 41
M 9	5 39	13 26	4 35	4 31	1 24	18 15	0 53	5 52	1 2	11 8	0 47	5 52	2 17	15 55	0 44	14 40	0 12	6 21	17 24	21 16	21 30	16 39	13 14	6 41
T 10	5 17	17 15	3 52	3 43	1 19	18 2	0 49	5 37	1 2	11 4	0 48	5 55	2 17	15 56	0 44	14 40	0 12	6 21	17 24	21 17	21 31	16 41	13 13	6 42
W11	4 54	20 1	2 56	2 56	1 14	17 50	0 45	5 22	1 1	10 59	0 48	5 57	2 17	15 57	0 44	14 41	0 12	6 22	17 24	21 17	21 31	16 43	13 11	6 42
T 12	4 31	21 32	1 50	2 8	1 8	17 36	0 41	5 7	1 1	10 55	0 48	6 0	2 17	15 57	0 44	14 41	0 12	6 22	17 25	21 17	21 32	16 45	13 10	6 43
F 13	4 9	21 42	0 38	1 21	1 3	17 22	0 37	4 51	1 1	10 50	0 48	6 3	2 17	15 58	0 44	14 42	0 12	6 23	17 25	21 17	21 32	16 47	13 8	6 43
S 14	3 46	20 34	0n36	0 34	0 57	17 8	0 33	4 36	1 1	10 45	0 48	6 5	2 16	15 58	0 44	14 42	0 12	6 23	17 25	21 17	21 33	16 49	13 6	6 44
S 15	3 23	18 15	1 46	0s13	0 50	16 53	0 29	4 21	1 0	10 41	0 48	6 8	2 16	15 59	0 44	14 43	0 12	6 24	17 25	21 17	21 33	16 50	13 5	6 44
M16	3 0	14 58	2 49	0 59	0 44	16 37	0 25	4 6	1 0	10 36	0 48	6 10	2 16	16 0	0 44	14 43	0 12	6 24	17 25	21 18	21 34	16 52	13 3	6 45
T 17	2 37	10 59	3 43	1 46	0 37	16 21	0 22	3 50	1 0	10 32	0 48	6 13	2 16	16 0	0 44	14 44	0 12	6 25	17 26	21 19	21 35	16 54	13 2	6 45
W18	2 14	6 33	4 23	2 31	0 31	16 5	0 18	3 35	1 0	10 27	0 48	6 16	2 16	16 1	0 44	14 44	0 12	6 25	17 26	21 20	21 35	16 56	13 0	6 45
T 19	1 51	1 55	4 50	3 17	0 24	15 48	0 14	3 19	0 59	10 23	0 48	6 18	2 16	16 1	0 44	14 44	0 12	6 26	17 26	21 22	21 36	16 58	12 59	6 46
F 20	1 28	2s43	5 2	4 2	0 17	15 31	0 10	3 4	0 59	10 18	0 48	6 21	2 16	16 2	0 44	14 45	0 12	6 27	17 26	21 24	21 36	17 0	12 57	6 46
S 21	1 5	7 10	5 0	4 46	0 9	15 13	0 6	2 48	0 59	10 14	0 49	6 23	2 16	16 2	0 44	14 45	0 12	6 27	17 26	21 26	21 37	17 1	12 56	6 47
S 22	0 41	11 17	4 44	5 30	0 2	14 55	0 3	2 33	0 58	10 9	0 49	6 26	2 16	16 3	0 44	14 46	0 12	6 28	17 27	21 28	21 37	17 3	12 54	6 47
M23	0 18	14 53	4 16	6 13	0s 5	14 36	0n 1	2 18	0 58	10 5	0 49	6 29	2 16	16 3	0 44	14 46	0 12	6 28	17 27	21 29	21 38	17 5	12 53	6 48
T 24	0s 5	17 53	3 37	6 56	0 13	14 17	0 4	2 2	0 58	10 0	0 49	6 31	2 16	16 4	0 44	14 46	0 12	6 29	17 27	21 30	21 38	17 7	12 51	6 48
W25	0 28	20 7	2 49	7 38	0 20	13 58	0 8	1 47	0 58	9 56	0 49	6 34	2 15	16 4	0 44	14 47	0 12	6 29	17 27	21 30	21 39	17 9	12 49	6 49
T 26	0 52	21 30	1 53	8 20	0 28	13 38	0 12	1 31	0 57	9 51	0 49	6 37	2 15	16 5	0 44	14 47	0 12	6 29	17 27	21 30	21 39	17 10	12 48	6 50
F 27	1 15	21 55	0 52	9 1	0 35	13 18	0 15	1 15	0 57	9 47	0 49	6 39	2 15	16 5	0 44	14 48	0 12	6 30	17 27	21 30	21 40	17 12	12 46	6 50
S 28	1 38	21 18	0s13	9 41	0 43	12 57	0 18	1 0	0 57	9 42	0 49	6 42	2 15	16 5	0 44	14 48	0 12	6 30	17 27	21 30	21 40	17 14	12 45	6 51
S 29	2 1	19 36	1 19	10 21	0 51	12 36	0 22	0 44	0 57	9 38	0 50	6 45	2 15	16 6	0 44	14 48	0 12	6 31	17 28	21 30	21 41	17 16	12 43	6 51
M30	2s25	16s52	2s23	11s 0	0s58	12n15	0n25	0n29	0n56	9n33	0n50	6s47	2n15	16s 6	0s44	14s49	0s12	6s31	17s28	21n31	21n41	17s18	12n42	6s52

Julian Day Number = 2574143.5, Delta T = 06m04s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°25'57, Lahiri = 28°32'57

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

OCTOBER 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 35 41	7♎ 3'29	3♓58	27♎38	0♍ 2	1♎36	7♍35	23♎ 0	17°R58	20°R31	25°R16	22°R27	21♋25	4♐36	3♌22	T 1
W 2	0 39 37	8° 2'15	17°47	29° 4	1°13	2°15	7°47	23° 7	17♒57	20♒30	25♈15	22♋19	21°22	4°42	3°26	W 2
T 3	0 43 34	9° 1'03	2♈ 1	0♏28	2°24	2°53	7°59	23°14	17°55	20°29	25°14	22° 9	21°19	4°49	3°30	T 3
F 4	0 47 30	9°59'53	16°34	1°51	3°36	3°32	8°11	23°22	17°54	20°28	25°13	21°57	21°16	4°56	3°34	F 4
S 5	0 51 27	10°58'44	1♉20	3°13	4°47	4°10	8°23	23°29	17°53	20°27	25°11	21°46	21°13	5° 2	3°38	S 5
S 6	0 55 23	11°57'38	16° 9	4°34	5°58	4°49	8°35	23°36	17°52	20°26	25°10	21°36	21° 9	5° 9	3°42	S 6
M 7	0 59 20	12°56'34	0♊53	5°54	7°10	5°28	8°47	23°43	17°51	20°25	25° 9	21°29	21° 6	5°16	3°46	M 7
T 8	1 3 17	13°55'32	15°27	7°12	8°22	6° 6	8°59	23°50	17°50	20°24	25° 8	21°24	21° 3	5°22	3°49	T 8
W 9	1 7 13	14°54'33	29°46	8°29	9°34	6°45	9°10	23°58	17°49	20°24	25° 7	21°22	21° 0	5°29	3°53	W 9
T 10	1 11 10	15°53'36	13♋47	9°45	10°46	7°24	9°22	24° 5	17°48	20°23	25° 6	21°22	20°57	5°36	3°56	T 10
F 11	1 15 6	16°52'41	27°31	10°59	11°58	8° 2	9°34	24°12	17°47	20°22	25° 5	21°22	20°54	5°43	4° 0	F 11
S 12	1 19 3	17°51'49	11♌ 0	12°12	13°10	8°41	9°45	24°20	17°46	20°21	25° 4	21°21	20°50	5°49	4° 3	S 12
S 13	1 22 59	18°50'59	24°14	13°23	14°22	9°20	9°57	24°27	17°45	20°21	25° 2	21°18	20°47	5°56	4° 6	S 13
M14	1 26 56	19°50'11	7♍15	14°32	15°34	9°59	10° 8	24°34	17°45	20°20	25° 1	21°12	20°44	6° 3	4° 9	M14
T 15	1 30 52	20°49'25	20° 5	15°39	16°46	10°37	10°20	24°42	17°44	20°19	25° 0	21° 3	20°41	6° 9	4°13	T 15
W16	1 34 49	21°48'41	2♎43	16°44	17°59	11°16	10°31	24°49	17°43	20°19	24°59	20°52	20°38	6°16	4°16	W16
T 17	1 38 46	22°48'00	15°12	17°47	19°11	11°55	10°42	24°56	17°43	20°18	24°58	20°39	20°34	6°23	4°19	T 17
F 18	1 42 42	23°47'20	27°30	18°47	20°24	12°34	10°54	25° 4	17°42	20°18	24°57	20°24	20°31	6°29	4°21	F 18
S 19	1 46 39	24°46'43	9♏39	19°45	21°37	13°13	11° 5	25°11	17°42	20°17	24°56	20°10	20°28	6°36	4°24	S 19
S 20	1 50 35	25°46'07	21°39	20°40	22°50	13°52	11°16	25°18	17°41	20°17	24°54	19°58	20°25	6°43	4°27	S 20
M21	1 54 32	26°45'34	3♐32	21°32	24° 2	14°31	11°27	25°26	17°41	20°16	24°53	19°48	20°22	6°49	4°29	M21
T 22	1 58 28	27°45'02	15°20	22°20	25°15	15°10	11°38	25°33	17°40	20°16	24°52	19°41	20°19	6°56	4°32	T 22
W23	2 2 25	28°44'32	27° 7	23° 4	26°28	15°49	11°48	25°40	17°40	20°16	24°51	19°37	20°15	7° 3	4°34	W23
T 24	2 6 21	29°44'04	8♑58	23°43	27°41	16°27	11°59	25°48	17°40	20°15	24°50	19°35	20°12	7° 9	4°37	T 24
F 25	2 10 18	0♏43'38	20°56	24°18	28°54	17° 6	12°10	25°55	17°40	20°15	24°49	19°D34	20° 9	7°16	4°39	F 25
S 26	2 14 15	1°43'14	3♒ 8	24°48	0♎ 8	17°45	12°20	26° 2	17°40	20°15	24°48	19°R35	20° 6	7°23	4°41	S 26
S 27	2 18 11	2°42'51	15°38	25°12	1°21	18°25	12°31	26°10	17°39	20°15	24°46	19°34	20° 3	7°29	4°43	S 27
M28	2 22 8	3°42'30	28°32	25°30	2°34	19° 4	12°41	26°17	17°D39	20°14	24°45	19°32	20° 0	7°36	4°45	M28
T 29	2 26 4	4°42'10	11♓54	25°41	3°47	19°43	12°51	26°24	17°39	20°14	24°44	19°27	19°56	7°43	4°47	T 29
W30	2 30 1	5°41'52	25°46	25°R45	5° 1	20°22	13° 1	26°31	17°39	20°14	24°43	19°20	19°53	7°49	4°49	W30
T 31	2 33 57	6♏41'36	10♈ 7	25♏41	6♎14	21♎ 1	13♍12	26♎39	17♒40	20♒14	24♈42	19♋10	19♋50	7♐56	4♌50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s48	13s 9	3s21	11s38	1s 6	11n53	0n28	0n13	0n56	9n29	0n50	6s50	2n15	16s 7	0s44	14s49	0s12	6s32	17s28	21n32	21n42	17s19	12n41	6s52
W 2	3 11	8 38	4 9	12 16	1 13	11 31	0 31	0s 2	0 56	9 24	0 50	6 53	2 15	16 7	0 43	14 49	0 12	6 32	17 28	21 33	21 42	17 21	12 39	6 53
T 3	3 34	3 31	4 43	12 53	1 21	11 8	0 35	0 18	0 55	9 20	0 50	6 55	2 15	16 7	0 43	14 49	0 12	6 33	17 28	21 35	21 43	17 23	12 38	6 53
F 4	3 57	1n53	4 59	13 28	1 28	10 45	0 38	0 33	0 55	9 16	0 50	6 58	2 15	16 8	0 43	14 50	0 12	6 33	17 28	21 37	21 43	17 25	12 36	6 54
S 5	4 20	7 16	4 57	14 4	1 36	10 22	0 41	0 49	0 55	9 11	0 50	7 1	2 15	16 8	0 43	14 50	0 12	6 34	17 28	21 38	21 44	17 26	12 35	6 55
S 6	4 43	12 16	4 34	14 38	1 43	9 59	0 44	1 5	0 54	9 7	0 50	7 3	2 15	16 8	0 43	14 50	0 12	6 34	17 28	21 40	21 44	17 28	12 33	6 55
M 7	5 6	16 30	3 53	15 11	1 50	9 35	0 47	1 20	0 54	9 3	0 51	7 6	2 15	16 9	0 43	14 51	0 12	6 35	17 28	21 41	21 45	17 30	12 32	6 56
T 8	5 29	19 40	2 58	15 44	1 57	9 11	0 49	1 36	0 54	8 58	0 51	7 9	2 15	16 9	0 43	14 51	0 12	6 35	17 28	21 42	21 45	17 32	12 30	6 56
W 9	5 52	21 32	1 52	16 15	2 4	8 47	0 52	1 51	0 54	8 54	0 51	7 11	2 15	16 9	0 43	14 51	0 12	6 36	17 28	21 42	21 46	17 34	12 29	6 57
T 10	6 15	22 1	0 40	16 46	2 10	8 22	0 55	2 7	0 53	8 50	0 51	7 14	2 15	16 9	0 43	14 51	0 12	6 36	17 29	21 42	21 46	17 35	12 28	6 58
F 11	6 37	21 9	0n33	17 16	2 17	7 57	0 57	2 22	0 53	8 45	0 51	7 17	2 15	16 10	0 43	14 52	0 12	6 37	17 29	21 42	21 46	17 37	12 26	6 58
S 12	7 0	19 4	1 42	17 44	2 23	7 32	1 0	2 38	0 53	8 41	0 51	7 19	2 15	16 10	0 43	14 52	0 12	6 37	17 29	21 42	21 47	17 39	12 25	6 59
S 13	7 22	16 0	2 44	18 12	2 29	7 6	1 3	2 53	0 52	8 37	0 51	7 22	2 15	16 10	0 43	14 52	0 12	6 37	17 29	21 43	21 47	17 41	12 24	7 0
M14	7 45	12 11	3 37	18 38	2 35	6 41	1 5	3 9	0 52	8 33	0 52	7 25	2 15	16 10	0 43	14 52	0 12	6 38	17 29	21 44	21 48	17 42	12 22	7 0
T 15	8 7	7 52	4 18	19 3	2 40	6 15	1 7	3 24	0 52	8 29	0 52	7 27	2 15	16 10	0 43	14 52	0 12	6 38	17 29	21 45	21 48	17 44	12 21	7 1
W16	8 29	3 17	4 45	19 27	2 46	5 49	1 10	3 40	0 51	8 25	0 52	7 30	2 15	16 11	0 43	14 53	0 12	6 39	17 29	21 47	21 49	17 46	12 20	7 1
T 17	8 51	1s23	4 58	19 50	2 50	5 22	1 12	3 55	0 51	8 20	0 52	7 33	2 15	16 11	0 43	14 53	0 12	6 39	17 29	21 49	21 49	17 48	12 18	7 2
F 18	9 13	5 56	4 57	20 11	2 55	4 56	1 14	4 11	0 51	8 16	0 52	7 35	2 15	16 11	0 43	14 53	0 12	6 39	17 29	21 51	21 50	17 49	12 17	7 3
S 19	9 35	10 12	4 43	20 31	2 59	4 29	1 16	4 26	0 50	8 12	0 52	7 38	2 15	16 11	0 43	14 53	0 12	6 40	17 29	21 53	21 50	17 51	12 16	7 3
S 20	9 56	14 1	4 16	20 49	3 2	4 2	1 18	4 42	0 50	8 8	0 52	7 41	2 15	16 11	0 43	14 53	0 12	6 40	17 29	21 55	21 51	17 53	12 14	7 4
M21	10 18	17 15	3 38	21 6	3 6	3 35	1 20	4 57	0 50	8 4	0 53	7 43	2 15	16 11	0 43	14 53	0 12	6 41	17 29	21 56	21 51	17 55	12 13	7 5
T 22	10 39	19 46	2 51	21 21	3 8	3 8	1 22	5 12	0 49	8 0	0 53	7 46	2 15	16 11	0 43	14 54	0 12	6 41	17 29	21 57	21 52	17 56	12 12	7 5
W23	11 0	21 26	1 56	21 34	3 10	2 41	1 23	5 27	0 49	7 56	0 53	7 49	2 15	16 11	0 43	14 54	0 12	6 41	17 29	21 58	21 52	17 58	12 11	7 6
T 24	11 21	22 10	0 56	21 45	3 11	2 13	1 25	5 43	0 48	7 52	0 53	7 51	2 15	16 11	0 43	14 54	0 12	6 42	17 29	21 58	21 53	18 0	12 10	7 7
F 25	11 42	21 53	0s 7	21 54	3 11	1 46	1 27	5 58	0 48	7 48	0 53	7 54	2 15	16 11	0 43	14 54	0 12	6 42	17 29	21 58	21 53	18 1	12 8	7 7
S 26	12 3	20 35	1 11	22 1	3 11	1 18	1 28	6 13	0 48	7 45	0 53	7 57	2 15	16 11	0 43	14 54	0 12	6 42	17 29	21 58	21 54	18 3	12 7	7 8
S 27	12 24	18 15	2 14	22 6	3 10	0 50	1 30	6 28	0 47	7 41	0 54	7 59	2 15	16 11	0 43	14 54	0 12	6 43	17 29	21 58	21 54	18 5	12 6	7 9
M28	12 44	14 57	3 11	22 8	3 7	0 22	1 31	6 43	0 47	7 37	0 54	8 2	2 15	16 11	0 43	14 54	0 12	6 43	17 28	21 59	21 55	18 7	12 5	7 9
T 29	13 4	10 47	4 0	22 7	3 3	0s 6	1 32	6 59	0 47	7 33	0 54	8 4	2 15	16 11	0 43	14 54	0 12	6 43	17 28	21 59	21 55	18 8	12 4	7 10
W30	13 24	5 55	4 37	22 3	2 59	0 34	1 33	7 14	0 46	7 29	0 54	8 7	2 15	16 11	0 43	14 54	0 12	6 44	17 28	22 0	21 55	18 10	12 3	7 11
T 31	13s43	0s35	4s58	21s56	2s52	1s 2	1n34	7s29	0n46	7n26	0n54	8s 9	2n15	16s11	0s43	14s54	0s12	6s44	17s28	22n 2	21n56	18s12	12n 2	7s12

Julian Day Number = 2574173.5, Delta T = 06m05s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'01, Lahiri = 28°33'02

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

NOVEMBER 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 37 54	7♏41'22	24♈52	25°R28	7♎28	21♎40	13♍22	26♎46	17♒40	20°R14	24°R41	18°R59	19♋47	8♐ 3	4♌52	F 1
S 2	2 41 50	8°41'10	9♉55	25♏ 6	8°42	22°19	13°31	26°53	17°40	20°D14	24♈40	18♋49	19°44	8° 9	4°53	S 2
S 3	2 45 47	9°40'59	25° 5	24°35	9°55	22°58	13°41	27° 0	17°40	20♒14	24°38	18°39	19°40	8°16	4°55	S 3
M 4	2 49 44	10°40'51	10♊12	23°55	11° 9	23°37	13°51	27° 8	17°40	20°14	24°37	18°32	19°37	8°23	4°56	M 4
T 5	2 53 40	11°40'45	25° 7	23° 6	12°23	24°17	14° 0	27°15	17°41	20°14	24°36	18°28	19°34	8°30	4°57	T 5
W 6	2 57 37	12°40'41	9♋43	22° 9	13°37	24°56	14°10	27°22	17°41	20°14	24°35	18°26	19°31	8°36	4°59	W 6
T 7	3 1 33	13°40'39	23°55	21° 3	14°51	25°35	14°19	27°29	17°42	20°14	24°34	18°D25	19°28	8°43	5° 0	T 7
F 8	3 5 30	14°40'39	7♌45	19°52	16° 5	26°14	14°29	27°36	17°42	20°14	24°33	18°26	19°25	8°50	5° 0	F 8
S 9	3 9 26	15°40'42	21°12	18°36	17°19	26°54	14°38	27°43	17°43	20°15	24°32	18°R26	19°21	8°56	5° 1	S 9
S 10	3 13 23	16°40'46	4♍18	17°18	18°33	27°33	14°47	27°50	17°43	20°15	24°31	18°24	19°18	9° 3	5° 2	S 10
M11	3 17 19	17°40'53	17° 8	16° 0	19°47	28°12	14°56	27°57	17°44	20°15	24°30	18°21	19°15	9°10	5° 3	M11
T 12	3 21 16	18°41'01	29°44	14°44	21° 1	28°52	15° 5	28° 5	17°45	20°15	24°29	18°14	19°12	9°16	5° 3	T 12
W13	3 25 13	19°41'12	12♎ 7	13°34	22°15	29°31	15°13	28°12	17°45	20°16	24°28	18° 5	19° 9	9°23	5° 4	W13
T 14	3 29 9	20°41'24	24°21	12°31	23°29	0♏11	15°22	28°19	17°46	20°16	24°27	17°55	19° 6	9°30	5° 4	T 14
F 15	3 33 6	21°41'39	6♏27	11°36	24°44	0°50	15°30	28°25	17°47	20°17	24°26	17°43	19° 2	9°36	5° 4	F 15
S 16	3 37 2	22°41'55	18°26	10°52	25°58	1°29	15°39	28°32	17°48	20°17	24°25	17°32	18°59	9°43	5° 4	S 16
S 17	3 40 59	23°42'13	0♐20	10°19	27°12	2° 9	15°47	28°39	17°49	20°18	24°24	17°22	18°56	9°50	5°R 4	S 17
M18	3 44 55	24°42'32	12°10	9°58	28°27	2°48	15°55	28°46	17°50	20°18	24°23	17°15	18°53	9°56	5° 4	M18
T 19	3 48 52	25°42'54	23°57	9°D49	29°41	3°28	16° 3	28°53	17°51	20°19	24°22	17° 9	18°50	10° 3	5° 4	T 19
W20	3 52 48	26°43'17	5♑45	9°51	0♏56	4° 8	16°11	29° 0	17°52	20°19	24°21	17° 6	18°46	10°10	5° 4	W20
T 21	3 56 45	27°43'41	17°37	10° 3	2°10	4°47	16°19	29° 7	17°53	20°20	24°20	17°D 5	18°43	10°16	5° 4	T 21
F 22	4 0 42	28°44'07	29°36	10°26	3°25	5°27	16°26	29°13	17°55	20°20	24°19	17° 6	18°40	10°23	5° 3	F 22
S 23	4 4 38	29°44'34	11♒47	10°58	4°40	6° 6	16°34	29°20	17°56	20°21	24°18	17° 7	18°37	10°30	5° 3	S 23
S 24	4 8 35	0♐45'02	24°14	11°38	5°54	6°46	16°41	29°27	17°57	20°22	24°17	17° 9	18°34	10°36	5° 2	S 24
M25	4 12 31	1°45'32	7♓ 3	12°25	7° 9	7°26	16°48	29°33	17°59	20°23	24°16	17°R 9	18°31	10°43	5° 1	M25
T 26	4 16 28	2°46'03	20°17	13°19	8°23	8° 5	16°55	29°40	18° 0	20°23	24°15	17° 7	18°27	10°50	5° 0	T 26
W27	4 20 24	3°46'35	4♈ 0	14°18	9°38	8°45	17° 2	29°46	18° 1	20°24	24°15	17° 4	18°24	10°56	4°59	W27
T 28	4 24 21	4°47'08	18°13	15°23	10°53	9°25	17° 9	29°53	18° 3	20°25	24°14	16°58	18°21	11° 3	4°58	T 28
F 29	4 28 17	5°47'42	2♉53	16°31	12° 8	10° 5	17°15	29°59	18° 4	20°26	24°13	16°52	18°18	11°10	4°57	F 29
S 30	4 32 14	6♐48'18	17♉55	17♏44	13♏23	10♏44	17♍22	0♏ 6	18♒ 6	20♒27	24♈12	16♋46	18♋15	11♐16	4♌56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 3	4n57	5s 0	21s45	2s45	1s30	1n35	7s43	0n46	7n22	0n54	8s12	2n15	16s11	0s43	14s54	0s12	6s44	17s28	22n 3	21n56	18s13	12n 1	7s12
S 2	14 22	10 18	4 42	21 31	2 35	1 58	1 36	7 58	0 45	7 18	0 55	8 15	2 15	16 11	0 43	14 54	0 12	6 45	17 28	22 5	21 57	18 15	12 0	7 13
S 3	14 41	15 3	4 4	21 13	2 24	2 26	1 37	8 13	0 45	7 15	0 55	8 17	2 15	16 11	0 43	14 54	0 12	6 45	17 28	22 6	21 57	18 17	11 59	7 14
M 4	15 0	18 50	3 8	20 51	2 12	2 54	1 38	8 28	0 44	7 11	0 55	8 20	2 15	16 11	0 42	14 54	0 12	6 45	17 28	22 7	21 58	18 18	11 58	7 14
T 5	15 19	21 18	2 1	20 24	1 57	3 22	1 39	8 43	0 44	7 8	0 55	8 22	2 15	16 11	0 42	14 54	0 12	6 46	17 28	22 8	21 58	18 20	11 57	7 15
W 6	15 37	22 16	0 46	19 54	1 41	3 50	1 39	8 57	0 44	7 4	0 55	8 25	2 15	16 11	0 42	14 54	0 12	6 46	17 28	22 8	21 59	18 22	11 56	7 16
T 7	15 55	21 46	0n29	19 20	1 23	4 18	1 40	9 12	0 43	7 1	0 56	8 27	2 15	16 10	0 42	14 54	0 12	6 46	17 28	22 8	21 59	18 23	11 55	7 16
F 8	16 13	19 56	1 41	18 43	1 5	4 46	1 40	9 27	0 43	6 58	0 56	8 30	2 15	16 10	0 42	14 54	0 12	6 46	17 27	22 8	22 0	18 25	11 54	7 17
S 9	16 30	17 1	2 45	18 3	0 45	5 14	1 41	9 41	0 42	6 54	0 56	8 32	2 15	16 10	0 42	14 54	0 12	6 47	17 27	22 8	22 0	18 27	11 53	7 18
S 10	16 47	13 19	3 39	17 21	0 24	5 42	1 41	9 56	0 42	6 51	0 56	8 35	2 16	16 10	0 42	14 54	0 12	6 47	17 27	22 8	22 0	18 28	11 52	7 19
M11	17 4	9 5	4 21	16 39	0 3	6 10	1 41	10 10	0 42	6 48	0 56	8 37	2 16	16 10	0 42	14 54	0 12	6 47	17 27	22 8	22 1	18 30	11 51	7 19
T 12	17 21	4 32	4 49	15 58	0n17	6 37	1 41	10 24	0 41	6 44	0 57	8 39	2 16	16 9	0 42	14 54	0 12	6 47	17 27	22 9	22 1	18 32	11 51	7 20
W13	17 37	0s 8	5 3	15 18	0 37	7 5	1 41	10 39	0 41	6 41	0 57	8 42	2 16	16 9	0 42	14 54	0 12	6 47	17 27	22 11	22 2	18 33	11 50	7 21
T 14	17 53	4 44	5 3	14 41	0 55	7 32	1 41	10 53	0 40	6 38	0 57	8 44	2 16	16 9	0 42	14 54	0 12	6 48	17 26	22 12	22 2	18 35	11 49	7 21
F 15	18 9	9 6	4 49	14 8	1 12	7 59	1 41	11 7	0 40	6 35	0 57	8 47	2 16	16 9	0 42	14 53	0 12	6 48	17 26	22 13	22 3	18 37	11 48	7 22
S 16	18 25	13 5	4 22	13 40	1 28	8 26	1 41	11 21	0 40	6 32	0 57	8 49	2 16	16 8	0 42	14 53	0 12	6 48	17 26	22 15	22 3	18 38	11 48	7 23
S 17	18 40	16 32	3 44	13 17	1 41	8 53	1 41	11 35	0 39	6 29	0 58	8 51	2 16	16 8	0 42	14 53	0 12	6 48	17 26	22 16	22 4	18 40	11 47	7 24
M18	18 55	19 17	2 57	13 0	1 53	9 20	1 41	11 49	0 39	6 26	0 58	8 54	2 16	16 8	0 42	14 53	0 12	6 48	17 26	22 17	22 4	18 42	11 46	7 24
T 19	19 9	21 14	2 1	12 48	2 2	9 47	1 40	12 3	0 38	6 23	0 58	8 56	2 16	16 7	0 42	14 53	0 12	6 49	17 26	22 18	22 4	18 43	11 46	7 25
W20	19 23	22 15	1 1	12 41	2 10	10 13	1 40	12 17	0 38	6 20	0 58	8 58	2 16	16 7	0 42	14 53	0 12	6 49	17 25	22 18	22 5	18 45	11 45	7 26
T 21	19 37	22 17	0s 3	12 39	2 16	10 39	1 39	12 30	0 37	6 17	0 59	9 0	2 17	16 6	0 42	14 53	0 12	6 49	17 25	22 18	22 5	18 47	11 44	7 26
F 22	19 50	21 17	1 7	12 42	2 20	11 5	1 39	12 44	0 37	6 15	0 59	9 3	2 17	16 6	0 42	14 52	0 12	6 49	17 25	22 18	22 6	18 48	11 44	7 27
S 23	20 3	19 18	2 10	12 49	2 23	11 31	1 38	12 57	0 36	6 12	0 59	9 5	2 17	16 6	0 42	14 52	0 12	6 49	17 25	22 18	22 6	18 50	11 43	7 28
S 24	20 16	16 22	3 7	13 0	2 24	11 56	1 37	13 11	0 36	6 9	0 59	9 7	2 17	16 5	0 42	14 52	0 12	6 49	17 24	22 18	22 7	18 51	11 43	7 28
M25	20 29	12 35	3 57	13 15	2 24	12 21	1 36	13 24	0 36	6 7	0 59	9 9	2 17	16 5	0 42	14 52	0 12	6 49	17 24	22 18	22 7	18 53	11 42	7 29
T 26	20 40	8 5	4 37	13 32	2 23	12 46	1 35	13 37	0 35	6 4	1 0	9 12	2 17	16 4	0 42	14 51	0 12	6 49	17 24	22 18	22 8	18 55	11 42	7 30
W27	20 52	3 2	5 2	13 51	2 21	13 11	1 34	13 51	0 35	6 2	1 0	9 14	2 17	16 4	0 42	14 51	0 12	6 49	17 24	22 19	22 8	18 56	11 41	7 30
T 28	21 3	2n21	5 10	14 13	2 18	13 35	1 33	14 4	0 34	6 0	1 0	9 16	2 17	16 3	0 42	14 51	0 12	6 49	17 24	22 19	22 8	18 58	11 41	7 31
F 29	21 14	7 47	4 58	14 36	2 15	13 59	1 32	14 17	0 34	5 57	1 0	9 18	2 17	16 3	0 42	14 51	0 12	6 50	17 23	22 20	22 9	18 59	11 41	7 32
S 30	21s24	12n53	4s26	15s 0	2n10	14s23	1n31	14s30	0n33	5n55	1n 1	9s20	2n18	16s 2	0s42	14s50	0s12	6s50	17s23	22n21	22n 9	19s 1	11n40	7s32

Julian Day Number = 2574204.5, Delta T = 06m05s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'05, Lahiri = 28°33'06

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ASTRODIENST EPHEMERIS for the year 2335
geocentric

DECEMBER 2335 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 11	7♐48'55	3♊10	18♏59	14♏37	11♏24	17♍28	0♏12	18♒ 8	20♒28	24°R11	16°R40	18♋12	11♐23	4°R55	S 1
M 2	4 40 7	8°49'34	18°28	20°18	15°52	12° 4	17°34	0°18	18° 9	20°29	24♈11	16♋36	18° 8	11°30	4♌53	M 2
T 3	4 44 4	9°50'14	3♋38	21°38	17° 7	12°44	17°40	0°24	18°11	20°30	24°10	16°34	18° 5	11°36	4°52	T 3
W 4	4 48 0	10°50'55	18°31	23° 1	18°22	13°24	17°46	0°31	18°13	20°31	24° 9	16°D33	18° 2	11°43	4°50	W 4
T 5	4 51 57	11°51'38	3♌ 0	24°25	19°37	14° 4	17°51	0°37	18°15	20°32	24° 8	16°34	17°59	11°50	4°49	T 5
F 6	4 55 53	12°52'22	17° 3	25°51	20°52	14°44	17°57	0°43	18°17	20°33	24° 8	16°35	17°56	11°56	4°47	F 6
S 7	4 59 50	13°53'08	0♍39	27°18	22° 7	15°24	18° 2	0°49	18°19	20°34	24° 7	16°37	17°52	12° 3	4°45	S 7
S 8	5 3 46	14°53'55	13°50	28°45	23°22	16° 3	18° 8	0°55	18°20	20°35	24° 6	16°R37	17°49	12°10	4°43	S 8
M 9	5 7 43	15°54'44	26°39	0♐14	24°37	16°43	18°13	1° 1	18°22	20°36	24° 6	16°37	17°46	12°17	4°41	M 9
T 10	5 11 40	16°55'34	9♎ 9	1°43	25°52	17°24	18°17	1° 7	18°25	20°38	24° 5	16°35	17°43	12°23	4°39	T 10
W11	5 15 36	17°56'25	21°25	3°13	27° 7	18° 4	18°22	1°12	18°27	20°39	24° 4	16°31	17°40	12°30	4°37	W11
T 12	5 19 33	18°57'18	3♏30	4°44	28°22	18°44	18°27	1°18	18°29	20°40	24° 4	16°27	17°37	12°37	4°34	T 12
F 13	5 23 29	19°58'12	15°27	6°14	29°37	19°24	18°31	1°24	18°31	20°42	24° 3	16°22	17°33	12°43	4°32	F 13
S 14	5 27 26	20°59'07	27°19	7°46	0♑52	20° 4	18°35	1°29	18°33	20°43	24° 3	16°17	17°30	12°50	4°29	S 14
S 15	5 31 22	22° 0'03	9♑ 9	9°17	2° 8	20°44	18°39	1°35	18°35	20°44	24° 2	16°13	17°27	12°57	4°27	S 15
M16	5 35 19	23° 1'01	20°58	10°49	3°23	21°24	18°43	1°41	18°38	20°46	24° 2	16°10	17°24	13° 3	4°24	M16
T 17	5 39 15	24° 1'59	2♑48	12°21	4°38	22° 4	18°47	1°46	18°40	20°47	24° 1	16° 8	17°21	13°10	4°21	T 17
W18	5 43 12	25° 2'58	14°41	13°53	5°53	22°45	18°50	1°51	18°42	20°49	24° 1	16°D 7	17°18	13°17	4°19	W18
T 19	5 47 9	26° 3'58	26°39	15°25	7° 8	23°25	18°53	1°57	18°45	20°50	24° 0	16° 8	17°14	13°23	4°16	T 19
F 20	5 51 5	27° 4'59	8♒46	16°58	8°23	24° 5	18°57	2° 2	18°47	20°51	24° 0	16° 9	17°11	13°30	4°13	F 20
S 21	5 55 2	28° 6'00	21° 3	18°30	9°39	24°46	19° 0	2° 7	18°50	20°53	23°59	16°10	17° 8	13°37	4°10	S 21
S 22	5 58 58	29° 7'01	3♓34	20° 3	10°54	25°26	19° 2	2°12	18°52	20°55	23°59	16°12	17° 5	13°43	4° 7	S 22
M23	6 2 55	0♈ 8'03	16°23	21°36	12° 9	26° 6	19° 5	2°17	18°55	20°56	23°58	16°13	17° 2	13°50	4° 3	M23
T 24	6 6 51	1° 9'06	29°33	23° 9	13°24	26°47	19° 7	2°22	18°57	20°58	23°58	16°R13	16°58	13°57	4° 0	T 24
W25	6 10 48	2°10'09	13♈ 6	24°42	14°40	27°27	19° 9	2°27	19° 0	20°59	23°58	16°13	16°55	14° 3	3°57	W25
T 26	6 14 44	3°11'12	27° 4	26°15	15°55	28° 7	19°11	2°32	19° 3	21° 1	23°57	16°12	16°52	14°10	3°54	T 26
F 27	6 18 41	4°12'15	11♉27	27°49	17°10	28°48	19°13	2°36	19° 5	21° 3	23°57	16°11	16°49	14°17	3°50	F 27
S 28	6 22 38	5°13'19	26°11	29°23	18°25	29°28	19°15	2°41	19° 8	21° 4	23°57	16°10	16°46	14°23	3°47	S 28
S 29	6 26 34	6°14'23	11♊12	0♈56	19°41	0♑ 9	19°16	2°45	19°11	21° 6	23°57	16° 8	16°43	14°30	3°43	S 29
M30	6 30 31	7°15'27	26°21	2°30	20°56	0°49	19°18	2°50	19°13	21° 8	23°56	16° 7	16°39	14°37	3°39	M30
T 31	6 34 27	8♈16'32	11♋29	4♈ 5	22♑11	1♑30	19♍19	2♏54	19♒16	21♒10	23♈56	16°D 7	16♋36	14♐43	3♌36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s34	17n15	3s34	15s25	2n 5	14s46	1n30	14s42	0n33	5n53	1n 1	9s22	2n18	16s 2	0s42	14s50	0s12	6s50	17s23	22n21	22n10	19s 3	11n40	7s33
M 2	21 44	20 27	2 27	15 51	2 0	15 9	1 29	14 55	0 32	5 50	1 1	9 24	2 18	16 1	0 42	14 50	0 12	6 50	17 22	22 22	22 10	19 4	11 40	7 34
T 3	21 53	22 11	1 10	16 18	1 54	15 31	1 27	15 8	0 32	5 48	1 1	9 26	2 18	16 1	0 42	14 49	0 12	6 50	17 22	22 22	22 11	19 6	11 39	7 34
W 4	22 2	22 18	0n11	16 45	1 48	15 53	1 26	15 20	0 31	5 46	1 2	9 28	2 18	16 0	0 42	14 49	0 12	6 50	17 22	22 22	22 11	19 7	11 39	7 35
T 5	22 10	20 53	1 29	17 12	1 42	16 15	1 24	15 32	0 31	5 44	1 2	9 30	2 18	15 59	0 42	14 49	0 12	6 50	17 22	22 22	22 11	19 9	11 39	7 36
F 6	22 18	18 13	2 39	17 38	1 35	16 36	1 23	15 45	0 30	5 42	1 2	9 32	2 18	15 59	0 41	14 48	0 12	6 50	17 21	22 22	22 12	19 11	11 39	7 36
S 7	22 25	14 37	3 38	18 5	1 29	16 57	1 21	15 57	0 30	5 41	1 2	9 34	2 19	15 58	0 41	14 48	0 12	6 50	17 21	22 22	22 12	19 12	11 38	7 37
S 8	22 32	10 24	4 24	18 31	1 22	17 18	1 20	16 9	0 29	5 39	1 3	9 36	2 19	15 58	0 41	14 48	0 12	6 50	17 21	22 22	22 13	19 14	11 38	7 37
M 9	22 39	5 50	4 55	18 57	1 14	17 38	1 18	16 21	0 29	5 37	1 3	9 38	2 19	15 57	0 41	14 47	0 12	6 50	17 21	22 22	22 13	19 15	11 38	7 38
T 10	22 45	1 8	5 11	19 22	1 7	17 57	1 16	16 32	0 28	5 35	1 3	9 40	2 19	15 56	0 41	14 47	0 12	6 49	17 20	22 22	22 13	19 17	11 38	7 39
W11	22 51	3s31	5 12	19 47	1 0	18 16	1 14	16 44	0 28	5 34	1 3	9 42	2 19	15 56	0 41	14 47	0 12	6 49	17 20	22 22	22 14	19 18	11 38	7 39
T 12	22 56	7 58	5 0	20 11	0 53	18 35	1 13	16 56	0 27	5 32	1 4	9 43	2 19	15 55	0 41	14 46	0 12	6 49	17 20	22 23	22 14	19 20	11 38	7 40
F 13	23 1	12 4	4 34	20 34	0 45	18 53	1 11	17 7	0 27	5 31	1 4	9 45	2 20	15 54	0 41	14 46	0 12	6 49	17 19	22 24	22 15	19 22	11 38	7 40
S 14	23 5	15 41	3 57	20 56	0 38	19 10	1 9	17 18	0 26	5 29	1 4	9 47	2 20	15 54	0 41	14 45	0 12	6 49	17 19	22 24	22 15	19 23	11 38	7 41
S 15	23 9	18 39	3 10	21 18	0 31	19 27	1 7	17 29	0 26	5 28	1 4	9 49	2 20	15 53	0 41	14 45	0 12	6 49	17 19	22 25	22 16	19 25	11 38	7 41
M16	23 13	20 51	2 14	21 38	0 23	19 44	1 5	17 40	0 25	5 27	1 5	9 51	2 20	15 52	0 41	14 44	0 12	6 49	17 18	22 25	22 16	19 26	11 38	7 42
T 17	23 16	22 9	1 13	21 58	0 16	20 0	1 3	17 51	0 25	5 26	1 5	9 52	2 20	15 51	0 41	14 44	0 12	6 49	17 18	22 25	22 16	19 28	11 38	7 42
W18	23 18	22 27	0 8	22 17	0 9	20 15	1 1	18 2	0 24	5 24	1 5	9 54	2 20	15 51	0 41	14 44	0 12	6 49	17 18	22 25	22 17	19 29	11 38	7 43
T 19	23 20	21 44	0s58	22 34	0 2	20 30	0 59	18 13	0 24	5 23	1 5	9 55	2 21	15 50	0 41	14 43	0 12	6 49	17 17	22 25	22 17	19 31	11 39	7 43
F 20	23 22	20 0	2 2	22 51	0s 5	20 44	0 56	18 23	0 23	5 22	1 6	9 57	2 21	15 49	0 41	14 43	0 12	6 48	17 17	22 25	22 18	19 32	11 39	7 44
S 21	23 23	17 19	3 1	23 6	0 12	20 58	0 54	18 34	0 22	5 22	1 6	9 59	2 21	15 48	0 41	14 42	0 12	6 48	17 17	22 25	22 18	19 34	11 39	7 44
S 22	23 24	13 48	3 53	23 20	0 19	21 11	0 52	18 44	0 22	5 21	1 6	10 0	2 21	15 47	0 41	14 42	0 12	6 48	17 16	22 25	22 18	19 35	11 39	7 45
M23	23 24	9 35	4 35	23 33	0 26	21 23	0 50	18 54	0 21	5 20	1 6	10 2	2 21	15 47	0 41	14 41	0 12	6 48	17 16	22 25	22 19	19 37	11 39	7 45
T 24	23 23	4 50	5 4	23 45	0 32	21 35	0 47	19 4	0 21	5 19	1 7	10 3	2 22	15 46	0 41	14 41	0 12	6 48	17 16	22 25	22 19	19 38	11 40	7 46
W25	23 23	0n18	5 17	23 56	0 39	21 46	0 45	19 14	0 20	5 19	1 7	10 5	2 22	15 45	0 41	14 40	0 12	6 47	17 15	22 25	22 20	19 40	11 40	7 46
T 26	23 21	5 34	5 11	24 6	0 45	21 57	0 43	19 23	0 20	5 18	1 7	10 6	2 22	15 44	0 41	14 40	0 12	6 47	17 15	22 25	22 20	19 41	11 40	7 47
F 27	23 20	10 41	4 47	24 14	0 51	22 6	0 40	19 33	0 19	5 18	1 7	10 8	2 22	15 43	0 41	14 39	0 12	6 47	17 15	22 25	22 20	19 43	11 41	7 47
S 28	23 18	15 19	4 3	24 21	0 57	22 16	0 38	19 42	0 18	5 17	1 8	10 9	2 22	15 42	0 41	14 38	0 12	6 47	17 14	22 25	22 21	19 44	11 41	7 48
S 29	23 15	19 4	3 2	24 27	1 3	22 24	0 36	19 51	0 18	5 17	1 8	10 10	2 23	15 42	0 41	14 38	0 12	6 47	17 14	22 25	22 21	19 46	11 42	7 48
M30	23 12	21 33	1 48	24 31	1 9	22 32	0 33	20 0	0 17	5 17	1 8	10 12	2 23	15 41	0 41	14 37	0 12	6 46	17 14	22 25	22 22	19 47	11 42	7 48
T 31	23s 8	22n28	0s26	24s34	1s14	22s39	0n31	20s 9	0n17	5n17	1n 9	10s13	2n23	15s40	0s41	14s37	0s12	6s46	17s13	22n25	22n22	19s49	11n43	7s49

Julian Day Number = 2574234.5, Delta T = 06m05s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'10, Lahiri = 28°33'10

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

JANUARY 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 38 24	9♑17'37	26♋26	5♑39	23♐27	2♐10	19♍20	2♏59	19♒19	21♒12	23°R56	16♋ 7	16♋33	14♐50	3°R32	W 1
T 2	6 42 20	10°18'42	11♌ 5	7°14	24°42	2°51	19°20	3° 3	19°22	21°13	23♈56	16° 8	16°30	14°57	3♌28	T 2
F 3	6 46 17	11°19'48	25°20	8°49	25°57	3°32	19°21	3° 7	19°25	21°15	23°56	16° 8	16°27	15° 3	3°24	F 3
S 4	6 50 14	12°20'55	9♍ 8	10°24	27°13	4°12	19°21	3°11	19°28	21°17	23°56	16° 8	16°24	15°10	3°20	S 4
S 5	6 54 10	13°22'01	22°29	12° 0	28°28	4°53	19°R21	3°15	19°31	21°19	23°56	16° 9	16°20	15°17	3°17	S 5
M 6	6 58 7	14°23'09	5♎25	13°36	29°43	5°34	19°21	3°19	19°34	21°21	23°55	16° 9	16°17	15°23	3°13	M 6
T 7	7 2 3	15°24'16	17°58	15°12	0♑59	6°14	19°21	3°23	19°37	21°23	23°55	16°R 9	16°14	15°30	3° 9	T 7
W 8	7 6 0	16°25'25	0♏14	16°48	2°14	6°55	19°20	3°26	19°40	21°25	23°D55	16°D 9	16°11	15°37	3° 4	W 8
T 9	7 9 56	17°26'33	12°17	18°25	3°29	7°36	19°20	3°30	19°43	21°27	23°55	16° 9	16° 8	15°43	3° 0	T 9
F 10	7 13 53	18°27'42	24°10	20° 2	4°45	8°17	19°19	3°34	19°46	21°29	23°55	16° 9	16° 4	15°50	2°56	F 10
S 11	7 17 49	19°28'51	5♐59	21°40	6° 0	8°57	19°18	3°37	19°49	21°31	23°55	16°10	16° 1	15°57	2°52	S 11
S 12	7 21 46	20°30'00	17°47	23°18	7°16	9°38	19°16	3°40	19°52	21°33	23°56	16°10	15°58	16° 3	2°48	S 12
M13	7 25 43	21°31'10	29°37	24°56	8°31	10°19	19°15	3°44	19°55	21°35	23°56	16°11	15°55	16°10	2°44	M13
T 14	7 29 39	22°32'19	11♑32	26°34	9°46	11° 0	19°13	3°47	19°59	21°37	23°56	16°R11	15°52	16°17	2°39	T 14
W15	7 33 36	23°33'28	23°34	28°14	11° 2	11°41	19°11	3°50	20° 2	21°39	23°56	16°11	15°49	16°23	2°35	W15
T 16	7 37 32	24°34'37	5♒45	29°53	12°17	12°22	19° 9	3°53	20° 5	21°41	23°56	16°10	15°45	16°30	2°31	T 16
F 17	7 41 29	25°35'46	18° 6	1♒33	13°32	13° 3	19° 7	3°56	20° 8	21°43	23°56	16° 9	15°42	16°37	2°26	F 17
S 18	7 45 25	26°36'54	0♓39	3°13	14°48	13°44	19° 5	3°58	20°12	21°45	23°56	16° 8	15°39	16°43	2°22	S 18
S 19	7 49 22	27°38'02	13°25	4°53	16° 3	14°25	19° 2	4° 1	20°15	21°47	23°57	16° 6	15°36	16°50	2°18	S 19
M20	7 53 18	28°39'10	26°24	6°34	17°19	15° 6	18°59	4° 4	20°18	21°49	23°57	16° 5	15°33	16°57	2°13	M20
T 21	7 57 15	29°40'16	9♈40	8°15	18°34	15°47	18°56	4° 6	20°21	21°51	23°57	16° 3	15°30	17° 3	2° 9	T 21
W22	8 1 12	0♒41'22	23°11	9°56	19°49	16°28	18°53	4° 8	20°25	21°53	23°58	16° 3	15°26	17°10	2° 5	W22
T 23	8 5 8	1°42'28	7♉ 0	11°37	21° 5	17° 9	18°50	4°11	20°28	21°56	23°58	16°D 2	15°23	17°17	2° 0	T 23
F 24	8 9 5	2°43'32	21° 7	13°18	22°20	17°50	18°46	4°13	20°31	21°58	23°58	16° 3	15°20	17°23	1°56	F 24
S 25	8 13 1	3°44'36	5♊29	15° 0	23°35	18°31	18°43	4°15	20°35	22° 0	23°59	16° 4	15°17	17°30	1°51	S 25
S 26	8 16 58	4°45'39	20° 4	16°41	24°51	19°13	18°39	4°17	20°38	22° 2	23°59	16° 6	15°14	17°37	1°47	S 26
M27	8 20 54	5°46'41	4♋49	18°21	26° 6	19°54	18°35	4°19	20°42	22° 4	23°59	16° 7	15°10	17°43	1°43	M27
T 28	8 24 51	6°47'43	19°36	20° 1	27°21	20°35	18°30	4°21	20°45	22° 7	24° 0	16°R 7	15° 7	17°50	1°38	T 28
W29	8 28 47	7°48'43	4♌19	21°41	28°37	21°16	18°26	4°22	20°48	22° 9	24° 0	16° 6	15° 4	17°56	1°34	W29
T 30	8 32 44	8°49'43	18°51	23°19	29°52	21°58	18°21	4°24	20°52	22°11	24° 1	16° 4	15° 1	18° 3	1°30	T 30
F 31	8 36 41	9♒50'42	3♍ 6	24♒56	1♒ 8	22♐39	18♍17	4♏25	20♒55	22♒13	24♈ 1	16♋ 1	14♋58	18♐10	1♌25	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 4	21n46	0n57	24s36	1s19	22s46	0n28	20s18	0n16	5n16	1n 9	10s14	2n23	15s39	0s41	14s36	0s12	6s46	17s13	22n25	22n22	19s50	11n43	7s49
T 2	23 0	19 34	2 14	24 36	1 24	22 52	0 26	20 26	0 15	5 16	1 9	10 15	2 24	15 38	0 41	14 36	0 12	6 45	17 12	22 25	22 23	19 52	11 44	7 49
F 3	22 55	16 13	3 21	24 35	1 29	22 57	0 23	20 35	0 15	5 16	1 9	10 16	2 24	15 37	0 41	14 35	0 12	6 45	17 12	22 25	22 23	19 53	11 44	7 50
S 4	22 49	12 3	4 14	24 33	1 34	23 1	0 21	20 43	0 14	5 17	1 10	10 18	2 24	15 36	0 41	14 34	0 12	6 45	17 12	22 25	22 23	19 55	11 45	7 50
S 5	22 43	7 26	4 51	24 29	1 38	23 5	0 18	20 51	0 14	5 17	1 10	10 19	2 24	15 35	0 41	14 34	0 12	6 45	17 11	22 25	22 24	19 56	11 45	7 50
M 6	22 37	2 38	5 12	24 24	1 42	23 8	0 16	20 59	0 13	5 17	1 10	10 20	2 24	15 34	0 41	14 33	0 12	6 44	17 11	22 25	22 24	19 58	11 46	7 51
T 7	22 30	2s 8	5 18	24 17	1 46	23 10	0 13	21 6	0 12	5 17	1 11	10 21	2 25	15 33	0 41	14 33	0 12	6 44	17 11	22 25	22 25	19 59	11 46	7 51
W 8	22 23	6 43	5 8	24 9	1 50	23 12	0 11	21 14	0 12	5 18	1 11	10 22	2 25	15 32	0 41	14 32	0 12	6 44	17 10	22 25	22 25	20 1	11 47	7 51
T 9	22 16	10 57	4 46	24 0	1 53	23 13	0 8	21 21	0 11	5 18	1 11	10 23	2 25	15 31	0 41	14 31	0 12	6 43	17 10	22 25	22 25	20 2	11 48	7 51
F 10	22 7	14 43	4 11	23 49	1 56	23 13	0 6	21 28	0 10	5 19	1 11	10 24	2 25	15 30	0 41	14 31	0 12	6 43	17 10	22 25	22 26	20 4	11 48	7 52
S 11	21 59	17 54	3 25	23 36	1 59	23 12	0 3	21 35	0 10	5 20	1 12	10 25	2 26	15 29	0 41	14 30	0 12	6 43	17 9	22 25	22 26	20 5	11 49	7 52
S 12	21 50	20 19	2 31	23 23	2 1	23 11	0 1	21 42	0 9	5 20	1 12	10 26	2 26	15 28	0 41	14 30	0 12	6 42	17 9	22 25	22 27	20 7	11 50	7 52
M13	21 41	21 53	1 31	23 7	2 3	23 9	0s 2	21 49	0 9	5 21	1 12	10 27	2 26	15 27	0 41	14 29	0 12	6 42	17 8	22 25	22 27	20 8	11 51	7 52
T 14	21 31	22 28	0 26	22 50	2 5	23 6	0 4	21 55	0 8	5 22	1 12	10 27	2 26	15 26	0 41	14 28	0 12	6 41	17 8	22 25	22 27	20 9	11 51	7 52
W15	21 21	22 1	0s41	22 32	2 6	23 3	0 7	22 2	0 7	5 23	1 13	10 28	2 27	15 25	0 41	14 28	0 12	6 41	17 8	22 25	22 28	20 11	11 52	7 52
T 16	21 10	20 31	1 47	22 12	2 7	22 59	0 9	22 8	0 7	5 24	1 13	10 29	2 27	15 24	0 41	14 27	0 12	6 41	17 7	22 25	22 28	20 12	11 53	7 53
F 17	20 59	18 3	2 48	21 51	2 7	22 54	0 12	22 14	0 6	5 25	1 13	10 30	2 27	15 23	0 41	14 26	0 12	6 40	17 7	22 25	22 28	20 14	11 54	7 53
S 18	20 48	14 41	3 43	21 28	2 7	22 48	0 14	22 19	0 5	5 26	1 13	10 30	2 27	15 22	0 41	14 26	0 12	6 40	17 7	22 25	22 29	20 15	11 55	7 53
S 19	20 36	10 37	4 27	21 4	2 7	22 42	0 16	22 25	0 4	5 28	1 14	10 31	2 28	15 21	0 41	14 25	0 12	6 39	17 6	22 26	22 29	20 17	11 56	7 53
M20	20 24	5 59	4 58	20 38	2 6	22 35	0 19	22 30	0 4	5 29	1 14	10 32	2 28	15 20	0 41	14 24	0 12	6 39	17 6	22 26	22 29	20 18	11 56	7 53
T 21	20 11	1 0	5 15	20 11	2 5	22 28	0 21	22 35	0 3	5 30	1 14	10 32	2 28	15 19	0 41	14 24	0 12	6 39	17 6	22 26	22 30	20 19	11 57	7 53
W22	19 58	4n 7	5 14	19 42	2 3	22 19	0 24	22 40	0 2	5 32	1 15	10 33	2 28	15 18	0 41	14 23	0 12	6 38	17 5	22 26	22 30	20 21	11 58	7 53
T 23	19 45	9 10	4 56	19 12	2 0	22 10	0 26	22 45	0 2	5 34	1 15	10 33	2 29	15 17	0 41	14 22	0 12	6 38	17 5	22 26	22 31	20 22	11 59	7 53
F 24	19 31	13 50	4 19	18 40	1 57	22 1	0 28	22 49	0 1	5 35	1 15	10 34	2 29	15 16	0 41	14 22	0 12	6 37	17 4	22 26	22 31	20 24	12 0	7 53
S 25	19 17	17 48	3 26	18 7	1 54	21 50	0 30	22 54	0 0	5 37	1 15	10 34	2 29	15 15	0 41	14 21	0 13	6 37	17 4	22 26	22 31	20 25	12 1	7 53
S 26	19 2	20 43	2 19	17 33	1 50	21 39	0 33	22 58	0s 0	5 39	1 16	10 35	2 29	15 14	0 41	14 20	0 13	6 36	17 4	22 26	22 32	20 26	12 2	7 53
M27	18 48	22 16	1 2	16 58	1 45	21 28	0 35	23 2	0 1	5 40	1 16	10 35	2 30	15 13	0 41	14 19	0 13	6 36	17 3	22 25	22 32	20 28	12 3	7 53
T 28	18 32	22 17	0n19	16 21	1 39	21 15	0 37	23 6	0 2	5 42	1 16	10 35	2 30	15 11	0 41	14 19	0 13	6 35	17 3	22 25	22 32	20 29	12 4	7 53
W29	18 17	20 45	1 39	15 43	1 33	21 2	0 39	23 9	0 3	5 44	1 16	10 36	2 30	15 10	0 41	14 18	0 13	6 35	17 3	22 26	22 33	20 30	12 5	7 53
T 30	18 1	17 51	2 51	15 5	1 26	20 49	0 41	23 12	0 3	5 46	1 16	10 36	2 30	15 9	0 41	14 17	0 13	6 34	17 2	22 26	22 33	20 32	12 6	7 53
F 31	17s45	13n56	3n51	14s25	1s18	20s35	0s43	23s16	0s 4	5n48	1n17	10s36	2n31	15s 8	0s41	14s17	0s13	6s34	17s 2	22n26	22n33	20s33	12n 7	7s53

Julian Day Number = 2574265.5, Delta T = 06m05s
Ecliptic obliquity = 23°23'41, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'14, Lahiri = 28°33'14

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

FEBRUARY 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 40 37	10♒51'41	16♍58	26♒32	2♒23	23♐20	18°R12	4♏27	20♒59	22♒16	24♈ 2	15°R57	14♋55	18♐16	1°R21	S 1
S 2	8 44 34	11°52'39	0♎25	28° 5	3°38	24° 2	18♍ 7	4°28	21° 2	22°18	24° 2	15♋53	14°51	18°23	1♌17	S 2
M 3	8 48 30	12°53'36	13°28	29°36	4°53	24°43	18° 2	4°29	21° 6	22°20	24° 3	15°50	14°48	18°30	1°12	M 3
T 4	8 52 27	13°54'32	26° 7	1♓ 4	6° 9	25°24	17°56	4°30	21° 9	22°22	24° 3	15°47	14°45	18°36	1° 8	T 4
W 5	8 56 23	14°55'28	8♏26	2°29	7°24	26° 6	17°51	4°31	21°13	22°25	24° 4	15°46	14°42	18°43	1° 4	W 5
T 6	9 0 20	15°56'24	20°31	3°49	8°39	26°47	17°45	4°32	21°16	22°27	24° 5	15°D45	14°39	18°50	1° 0	T 6
F 7	9 4 16	16°57'18	2♐24	5° 4	9°55	27°29	17°39	4°32	21°19	22°29	24° 5	15°46	14°35	18°56	0°55	F 7
S 8	9 8 13	17°58'12	14°13	6°14	11°10	28°10	17°33	4°33	21°23	22°31	24° 6	15°48	14°32	19° 3	0°51	S 8
S 9	9 12 10	18°59'05	26° 1	7°18	12°25	28°52	17°27	4°34	21°26	22°34	24° 7	15°50	14°29	19°10	0°47	S 9
M10	9 16 6	19°59'58	7♑53	8°14	13°41	29°33	17°21	4°34	21°30	22°36	24° 7	15°51	14°26	19°16	0°43	M10
T 11	9 20 3	21° 0'49	19°53	9° 2	14°56	0♑15	17°15	4°34	21°33	22°38	24° 8	15°R52	14°23	19°23	0°39	T 11
W12	9 23 59	22° 1'40	2♒ 5	9°42	16°11	0°56	17° 8	4°34	21°37	22°40	24° 9	15°50	14°20	19°30	0°35	W12
T 13	9 27 56	23° 2'29	14°30	10°12	17°27	1°38	17° 2	4°R35	21°40	22°43	24°10	15°47	14°16	19°36	0°31	T 13
F 14	9 31 52	24° 3'17	27° 9	10°32	18°42	2°20	16°55	4°35	21°44	22°45	24°10	15°42	14°13	19°43	0°27	F 14
S 15	9 35 49	25° 4'04	10♓ 4	10°R41	19°57	3° 1	16°48	4°34	21°47	22°47	24°11	15°35	14°10	19°50	0°23	S 15
S 16	9 39 45	26° 4'50	23°12	10°40	21°12	3°43	16°41	4°34	21°51	22°50	24°12	15°28	14° 7	19°56	0°20	S 16
M17	9 43 42	27° 5'34	6♈34	10°28	22°28	4°25	16°34	4°34	21°54	22°52	24°13	15°21	14° 4	20° 3	0°16	M17
T 18	9 47 39	28° 6'16	20° 8	10° 6	23°43	5° 6	16°27	4°33	21°58	22°54	24°14	15°15	14° 1	20°10	0°12	T 18
W19	9 51 35	29° 6'57	3♉52	9°33	24°58	5°48	16°20	4°33	22° 1	22°56	24°15	15°10	13°57	20°16	0° 9	W19
T 20	9 55 32	0♓ 7'37	17°44	8°51	26°13	6°30	16°13	4°32	22° 5	22°59	24°15	15° 7	13°54	20°23	0° 5	T 20
F 21	9 59 28	1° 8'15	1♊45	8° 0	27°29	7°12	16° 6	4°31	22° 8	23° 1	24°16	15°D 7	13°51	20°30	0° 2	F 21
S 22	10 3 25	2° 8'51	15°53	7° 3	28°44	7°53	15°58	4°31	22°12	23° 3	24°17	15° 7	13°48	20°36	29♋58	S 22
S 23	10 7 21	3° 9'25	0♋ 7	6° 1	29°59	8°35	15°51	4°30	22°15	23° 5	24°18	15° 8	13°45	20°43	29°55	S 23
M24	10 11 18	4° 9'58	14°24	4°55	1♓14	9°17	15°43	4°28	22°19	23° 8	24°19	15°R 9	13°41	20°50	29°51	M24
T 25	10 15 14	5°10'29	28°43	3°47	2°29	9°59	15°35	4°27	22°22	23°10	24°20	15° 8	13°38	20°56	29°48	T 25
W26	10 19 11	6°10'58	13♌ 0	2°39	3°44	10°41	15°28	4°26	22°25	23°12	24°21	15° 5	13°35	21° 3	29°45	W26
T 27	10 23 8	7°11'25	27°10	1°33	5° 0	11°23	15°20	4°25	22°29	23°14	24°22	15° 0	13°32	21°10	29°42	T 27
F 28	10 27 4	8°11'51	11♍ 8	0°30	6°15	12° 5	15°12	4°23	22°32	23°17	24°23	14°52	13°29	21°16	29°39	F 28
S 29	10 31 1	9♓12'15	24♍50	29♒31	7♓30	12♑47	15♍ 5	4♏22	22♒36	23♒19	24♈24	14♋43	13♋26	21♐23	29♋36	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s29	9n22	4n35	13s45	1s10	20s20	0s46	23s19	0s 5	5n50	1n17	10s36	2n31	15s 7	0s41	14s16	0s13	6s33	17s 2	22n27	22n34	20s35	12n 8	7s52
S 2	17 12	4 28	5 3	13 4	1 1	20 5	0 48	23 21	0 6	5 53	1 17	10 37	2 31	15 6	0 41	14 15	0 13	6 33	17 1	22 27	22 34	20 36	12 9	7 52
M 3	16 55	0s29	5 14	12 23	0 51	19 49	0 50	23 24	0 6	5 55	1 17	10 37	2 32	15 5	0 41	14 14	0 13	6 32	17 1	22 28	22 34	20 37	12 10	7 52
T 4	16 37	5 16	5 9	11 42	0 40	19 32	0 51	23 26	0 7	5 57	1 18	10 37	2 32	15 4	0 41	14 14	0 13	6 32	17 1	22 28	22 35	20 39	12 11	7 52
W 5	16 20	9 43	4 50	11 0	0 28	19 15	0 53	23 28	0 8	5 59	1 18	10 37	2 32	15 3	0 41	14 13	0 13	6 31	17 0	22 28	22 35	20 40	12 12	7 52
T 6	16 2	13 41	4 18	10 20	0 15	18 57	0 55	23 30	0 9	6 2	1 18	10 37	2 32	15 2	0 41	14 12	0 13	6 31	17 0	22 28	22 36	20 41	12 13	7 51
F 7	15 44	17 4	3 36	9 40	0 2	18 39	0 57	23 32	0 9	6 4	1 18	10 37	2 33	15 0	0 41	14 12	0 13	6 30	17 0	22 28	22 36	20 43	12 14	7 51
S 8	15 25	19 44	2 45	9 1	0n12	18 20	0 59	23 33	0 10	6 7	1 18	10 37	2 33	14 59	0 41	14 11	0 13	6 30	16 59	22 28	22 36	20 44	12 15	7 51
S 9	15 6	21 34	1 47	8 24	0 27	18 1	1 1	23 34	0 11	6 9	1 19	10 37	2 33	14 58	0 41	14 10	0 13	6 29	16 59	22 27	22 37	20 45	12 17	7 51
M10	14 47	22 26	0 44	7 49	0 42	17 41	1 2	23 36	0 12	6 12	1 19	10 37	2 33	14 57	0 41	14 9	0 13	6 28	16 59	22 27	22 37	20 47	12 18	7 51
T 11	14 28	22 17	0s22	7 16	0 58	17 21	1 4	23 36	0 13	6 15	1 19	10 36	2 34	14 56	0 41	14 9	0 13	6 28	16 58	22 27	22 37	20 48	12 19	7 50
W12	14 8	21 5	1 27	6 46	1 15	17 0	1 5	23 37	0 13	6 17	1 19	10 36	2 34	14 55	0 41	14 8	0 13	6 27	16 58	22 27	22 38	20 49	12 20	7 50
T 13	13 49	18 50	2 30	6 19	1 31	16 38	1 7	23 37	0 14	6 20	1 19	10 36	2 34	14 54	0 41	14 7	0 13	6 27	16 58	22 28	22 38	20 51	12 21	7 50
F 14	13 29	15 39	3 26	5 56	1 48	16 17	1 8	23 38	0 15	6 23	1 20	10 36	2 34	14 53	0 41	14 6	0 13	6 26	16 57	22 28	22 38	20 52	12 22	7 49
S 15	13 9	11 41	4 12	5 37	2 5	15 54	1 10	23 38	0 16	6 26	1 20	10 36	2 35	14 51	0 41	14 6	0 13	6 26	16 57	22 29	22 39	20 53	12 23	7 49
S 16	12 48	7 5	4 47	5 23	2 21	15 32	1 11	23 37	0 17	6 28	1 20	10 35	2 35	14 50	0 41	14 5	0 13	6 25	16 57	22 30	22 39	20 55	12 24	7 49
M17	12 27	2 5	5 6	5 13	2 36	15 9	1 13	23 37	0 18	6 31	1 20	10 35	2 35	14 49	0 41	14 4	0 13	6 25	16 56	22 31	22 39	20 56	12 25	7 48
T 18	12 7	3n 6	5 8	5 8	2 50	14 45	1 14	23 36	0 18	6 34	1 20	10 34	2 35	14 48	0 41	14 3	0 13	6 24	16 56	22 32	22 40	20 57	12 27	7 48
W19	11 46	8 11	4 53	5 8	3 4	14 21	1 15	23 35	0 19	6 37	1 20	10 34	2 36	14 47	0 41	14 3	0 13	6 23	16 56	22 32	22 40	20 58	12 28	7 47
T 20	11 24	12 55	4 21	5 13	3 15	13 57	1 16	23 34	0 20	6 40	1 21	10 34	2 36	14 46	0 41	14 2	0 13	6 23	16 55	22 32	22 40	21 0	12 29	7 47
F 21	11 3	17 0	3 33	5 23	3 25	13 32	1 17	23 33	0 21	6 43	1 21	10 33	2 36	14 45	0 41	14 1	0 13	6 22	16 55	22 32	22 41	21 1	12 30	7 47
S 22	10 41	20 8	2 31	5 37	3 33	13 7	1 18	23 31	0 22	6 46	1 21	10 33	2 36	14 44	0 41	14 1	0 13	6 22	16 55	22 32	22 41	21 2	12 31	7 46
S 23	10 20	22 3	1 20	5 54	3 38	12 42	1 19	23 30	0 23	6 49	1 21	10 32	2 37	14 43	0 41	14 0	0 13	6 21	16 55	22 32	22 41	21 3	12 32	7 46
M24	9 58	22 33	0 4	6 15	3 41	12 16	1 20	23 28	0 24	6 52	1 21	10 31	2 37	14 41	0 41	13 59	0 13	6 20	16 54	22 32	22 42	21 5	12 33	7 45
T 25	9 36	21 34	1n13	6 39	3 42	11 50	1 21	23 26	0 25	6 55	1 21	10 31	2 37	14 40	0 41	13 58	0 13	6 20	16 54	22 32	22 42	21 6	12 34	7 45
W26	9 14	19 11	2 24	7 4	3 41	11 23	1 22	23 23	0 25	6 58	1 21	10 30	2 37	14 39	0 41	13 58	0 13	6 19	16 54	22 33	22 42	21 7	12 36	7 44
T 27	8 51	15 40	3 26	7 31	3 37	10 57	1 22	23 21	0 26	7 1	1 21	10 29	2 38	14 38	0 41	13 57	0 13	6 19	16 53	22 33	22 43	21 9	12 37	7 44
F 28	8 29	11 18	4 15	7 58	3 32	10 30	1 23	23 18	0 27	7 4	1 22	10 29	2 38	14 37	0 41	13 56	0 13	6 18	16 53	22 34	22 43	21 10	12 38	7 43
S 29	8s 6	6n27	4n48	8s26	3n24	10s 2	1s24	23s15	0s28	7n 8	1n22	10s28	2n38	14s36	0s41	13s56	0s13	6s17	16s53	22n35	22n43	21s11	12n39	7s43

Julian Day Number = 2574296.5, Delta T = 06m05s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'18, Lahiri = 28°33'19

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

MARCH 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 57	10♓12'38	8♎12	28°R38	8♓45	13♑29	14°R57	4°R20	22♒39	23♒21	24♈25	14°R33	13♋22	21♐30	29°R33	S 1
M 2	10 38 54	11°12'59	21°13	27♒51	10° 0	14°11	14♍49	4♏18	22°42	23°23	24°26	14♋23	13°19	21°36	29♋30	M 2
T 3	10 42 50	12°13'19	3♏54	27°11	11°15	14°53	14°41	4°16	22°46	23°25	24°27	14°15	13°16	21°43	29°28	T 3
W 4	10 46 47	13°13'37	16°15	26°38	12°30	15°35	14°33	4°14	22°49	23°28	24°29	14° 9	13°13	21°50	29°25	W 4
T 5	10 50 43	14°13'54	28°21	26°13	13°45	16°17	14°25	4°12	22°52	23°30	24°30	14° 6	13°10	21°56	29°22	T 5
F 6	10 54 40	15°14'09	10♐16	25°54	15° 0	16°59	14°18	4°10	22°56	23°32	24°31	14°D 4	13° 7	22° 3	29°20	F 6
S 7	10 58 37	16°14'23	22° 5	25°43	16°15	17°41	14°10	4° 8	22°59	23°34	24°32	14° 4	13° 3	22° 9	29°17	S 7
S 8	11 2 33	17°14'36	3♑54	25°D39	17°30	18°23	14° 2	4° 6	23° 2	23°36	24°33	14° 5	13° 0	22°16	29°15	S 8
M 9	11 6 30	18°14'46	15°48	25°41	18°45	19° 5	13°54	4° 3	23° 5	23°38	24°34	14°R 5	12°57	22°23	29°13	M 9
T 10	11 10 26	19°14'56	27°51	25°49	20° 0	19°47	13°46	4° 1	23° 9	23°40	24°35	14° 4	12°54	22°29	29°11	T 10
W11	11 14 23	20°15'04	10♒ 9	26° 3	21°15	20°29	13°38	3°58	23°12	23°43	24°37	14° 1	12°51	22°36	29° 9	W11
T 12	11 18 19	21°15'10	22°45	26°23	22°30	21°12	13°31	3°55	23°15	23°45	24°38	13°55	12°47	22°43	29° 7	T 12
F 13	11 22 16	22°15'14	5♓40	26°48	23°45	21°54	13°23	3°52	23°18	23°47	24°39	13°47	12°44	22°49	29° 5	F 13
S 14	11 26 12	23°15'17	18°55	27°18	25° 0	22°36	13°15	3°50	23°21	23°49	24°40	13°36	12°41	22°56	29° 3	S 14
S 15	11 30 9	24°15'17	2♈28	27°52	26°15	23°18	13° 8	3°47	23°24	23°51	24°42	13°24	12°38	23° 3	29° 1	S 15
M16	11 34 5	25°15'16	16°17	28°31	27°30	24° 1	13° 0	3°44	23°28	23°53	24°43	13°12	12°35	23° 9	29° 0	M16
T 17	11 38 2	26°15'13	0♉17	29°14	28°45	24°43	12°52	3°41	23°31	23°55	24°44	13° 2	12°32	23°16	28°58	T 17
W18	11 41 59	27°15'08	14°24	29°59	29°59	25°25	12°45	3°37	23°34	23°57	24°45	12°53	12°28	23°23	28°57	W18
T 19	11 45 55	28°15'00	28°34	0♓50	1♈14	26° 7	12°38	3°34	23°37	23°59	24°47	12°48	12°25	23°29	28°56	T 19
F 20	11 49 52	29°14'51	12♊44	1°43	2°29	26°50	12°30	3°31	23°40	24° 1	24°48	12°45	12°22	23°36	28°54	F 20
S 21	11 53 48	0♈14'39	26°51	2°39	3°44	27°32	12°23	3°27	23°43	24° 3	24°49	12°D44	12°19	23°43	28°53	S 21
S 22	11 57 45	1°14'25	10♋56	3°38	4°59	28°14	12°16	3°24	23°46	24° 5	24°51	12°R44	12°16	23°49	28°52	S 22
M23	12 1 41	2°14'09	24°56	4°39	6°13	28°57	12° 9	3°20	23°49	24° 6	24°52	12°44	12°12	23°56	28°51	M23
T 24	12 5 38	3°13'51	8♌52	5°43	7°28	29°39	12° 2	3°17	23°51	24° 8	24°53	12°42	12° 9	24° 3	28°50	T 24
W25	12 9 34	4°13'30	22°43	6°50	8°43	0♒21	11°55	3°13	23°54	24°10	24°54	12°37	12° 6	24° 9	28°50	W25
T 26	12 13 31	5°13'07	6♍26	7°58	9°57	1° 4	11°48	3° 9	23°57	24°12	24°56	12°29	12° 3	24°16	28°49	T 26
F 27	12 17 28	6°12'42	19°59	9° 9	11°12	1°46	11°42	3° 6	24° 0	24°14	24°57	12°19	12° 0	24°23	28°49	F 27
S 28	12 21 24	7°12'14	3♎20	10°22	12°27	2°29	11°35	3° 2	24° 3	24°16	24°59	12° 7	11°57	24°29	28°48	S 28
S 29	12 25 21	8°11'45	16°26	11°37	13°41	3°11	11°29	2°58	24° 5	24°17	25° 0	11°53	11°53	24°36	28°48	S 29
M30	12 29 17	9°11'14	29°16	12°54	14°56	3°53	11°23	2°54	24° 8	24°19	25° 1	11°40	11°50	24°42	28°48	M30
T 31	12 33 14	10♈10'40	11♏49	14♓12	16♈11	4♒36	11♍16	2♏50	24♒11	24♒21	25♈ 3	11♋29	11♋47	24♐49	28♋47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s44	1n24	5n 4	8s52	3n15	9s35	1s24	23s12	0s29	7n11	1n22	10s27	2n38	14s35	0s41	13s55	0s13	6s17	16s53	22n36	22n43	21s12	12n40	7s42
M 2	7 21	3s34	5 3	9 18	3 5	9 7	1 25	23 8	0 30	7 14	1 22	10 26	2 39	14 34	0 41	13 54	0 13	6 16	16 52	22 37	22 44	21 14	12 41	7 42
T 3	6 58	8 16	4 48	9 42	2 53	8 39	1 25	23 5	0 31	7 17	1 22	10 26	2 39	14 33	0 41	13 53	0 13	6 16	16 52	22 38	22 44	21 15	12 42	7 41
W 4	6 35	12 32	4 19	10 5	2 41	8 10	1 25	23 1	0 32	7 20	1 22	10 25	2 39	14 32	0 41	13 53	0 13	6 15	16 52	22 39	22 44	21 16	12 43	7 41
T 5	6 12	16 11	3 40	10 26	2 28	7 42	1 26	22 57	0 33	7 23	1 22	10 24	2 39	14 31	0 41	13 52	0 13	6 14	16 52	22 39	22 45	21 17	12 44	7 40
F 6	5 48	19 8	2 51	10 45	2 15	7 13	1 26	22 53	0 34	7 26	1 22	10 23	2 40	14 29	0 41	13 51	0 13	6 14	16 52	22 39	22 45	21 18	12 45	7 39
S 7	5 25	21 15	1 55	11 1	2 1	6 44	1 26	22 48	0 35	7 29	1 22	10 22	2 40	14 28	0 41	13 51	0 13	6 13	16 51	22 39	22 45	21 20	12 46	7 39
S 8	5 2	22 26	0 54	11 16	1 47	6 15	1 26	22 43	0 36	7 32	1 22	10 21	2 40	14 27	0 41	13 50	0 13	6 13	16 51	22 39	22 46	21 21	12 47	7 38
M 9	4 38	22 37	0s 9	11 28	1 33	5 46	1 26	22 38	0 36	7 35	1 22	10 20	2 40	14 26	0 41	13 49	0 13	6 12	16 51	22 39	22 46	21 22	12 48	7 38
T 10	4 15	21 45	1 13	11 39	1 19	5 17	1 26	22 33	0 37	7 38	1 22	10 19	2 40	14 25	0 41	13 49	0 13	6 11	16 51	22 39	22 46	21 23	12 49	7 37
W11	3 51	19 49	2 14	11 47	1 6	4 47	1 26	22 28	0 38	7 41	1 22	10 18	2 41	14 24	0 41	13 48	0 13	6 11	16 50	22 40	22 47	21 24	12 50	7 36
T 12	3 28	16 55	3 11	11 52	0 53	4 17	1 26	22 23	0 39	7 44	1 22	10 17	2 41	14 23	0 41	13 47	0 13	6 10	16 50	22 40	22 47	21 26	12 51	7 36
F 13	3 4	13 7	3 58	11 56	0 40	3 47	1 26	22 17	0 40	7 47	1 22	10 16	2 41	14 22	0 41	13 47	0 13	6 9	16 50	22 41	22 47	21 27	12 52	7 35
S 14	2 40	8 35	4 35	11 58	0 27	3 18	1 25	22 11	0 41	7 50	1 22	10 14	2 41	14 21	0 41	13 46	0 13	6 9	16 50	22 42	22 47	21 28	12 53	7 35
S 15	2 17	3 33	4 56	11 58	0 14	2 48	1 25	22 5	0 42	7 53	1 22	10 13	2 41	14 20	0 41	13 45	0 13	6 8	16 50	22 43	22 48	21 29	12 54	7 34
M16	1 53	1n45	5 1	11 56	0 3	2 17	1 25	21 59	0 43	7 56	1 22	10 12	2 42	14 19	0 41	13 45	0 13	6 8	16 49	22 44	22 48	21 30	12 55	7 33
T 17	1 29	7 3	4 48	11 52	0s 9	1 47	1 24	21 52	0 44	7 59	1 22	10 11	2 42	14 18	0 41	13 44	0 13	6 7	16 49	22 46	22 48	21 32	12 56	7 33
W18	1 5	12 1	4 18	11 46	0 20	1 17	1 24	21 46	0 45	8 2	1 22	10 10	2 42	14 17	0 41	13 43	0 13	6 6	16 49	22 46	22 49	21 33	12 57	7 32
T 19	0 42	16 22	3 31	11 38	0 31	0 47	1 23	21 39	0 46	8 5	1 22	10 8	2 42	14 16	0 41	13 43	0 13	6 6	16 49	22 47	22 49	21 34	12 58	7 31
F 20	0 18	19 46	2 32	11 29	0 41	0 16	1 22	21 32	0 47	8 8	1 22	10 7	2 42	14 15	0 41	13 42	0 13	6 5	16 49	22 47	22 49	21 35	12 59	7 31
S 21	0n 6	21 58	1 23	11 18	0 51	0n14	1 22	21 24	0 48	8 10	1 22	10 6	2 42	14 14	0 41	13 41	0 13	6 5	16 49	22 47	22 50	21 36	13 0	7 30
S 22	0 30	22 47	0 10	11 6	1 0	0 44	1 21	21 17	0 49	8 13	1 22	10 4	2 43	14 13	0 41	13 41	0 13	6 4	16 48	22 47	22 50	21 37	13 1	7 29
M23	0 53	22 9	1n 4	10 51	1 9	1 14	1 20	21 9	0 50	8 16	1 22	10 3	2 43	14 12	0 41	13 40	0 13	6 3	16 48	22 47	22 50	21 38	13 2	7 28
T 24	1 17	20 9	2 14	10 36	1 17	1 45	1 19	21 1	0 51	8 18	1 22	10 2	2 43	14 11	0 41	13 39	0 13	6 3	16 48	22 47	22 50	21 40	13 3	7 28
W25	1 41	16 59	3 15	10 19	1 25	2 15	1 18	20 53	0 52	8 21	1 22	10 0	2 43	14 11	0 41	13 39	0 13	6 2	16 48	22 48	22 51	21 41	13 3	7 27
T 26	2 4	12 54	4 4	10 0	1 33	2 45	1 17	20 45	0 54	8 23	1 22	9 59	2 43	14 10	0 41	13 38	0 13	6 2	16 48	22 49	22 51	21 42	13 4	7 26
F 27	2 28	8 13	4 38	9 40	1 40	3 15	1 16	20 37	0 55	8 26	1 22	9 58	2 43	14 9	0 41	13 38	0 13	6 1	16 48	22 50	22 51	21 43	13 5	7 26
S 28	2 51	3 13	4 57	9 18	1 46	3 46	1 15	20 28	0 56	8 28	1 22	9 56	2 44	14 8	0 41	13 37	0 13	6 1	16 48	22 51	22 52	21 44	13 6	7 25
S 29	3 15	1s50	4 59	8 55	1 52	4 16	1 14	20 20	0 57	8 31	1 22	9 55	2 44	14 7	0 41	13 37	0 13	6 0	16 48	22 52	22 52	21 45	13 7	7 24
M30	3 38	6 43	4 46	8 31	1 58	4 46	1 12	20 11	0 58	8 33	1 22	9 53	2 44	14 6	0 41	13 36	0 13	5 59	16 47	22 53	22 52	21 46	13 7	7 24
T 31	4n 1	11s14	4n20	8s 6	2s 3	5n15	1s11	20s 2	0s59	8n35	1n22	9s52	2n44	14s 5	0s41	13s35	0s13	5s59	16s47	22n54	22n52	21s47	13n 8	7s23

Julian Day Number = 2574325.5, Delta T = 06m05s
Ecliptic obliquity = 23°23'43, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'22, Lahiri = 28°33'23

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

APRIL 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 10	11♈10'05	24♏ 7	15♓33	17♈25	5♒18	11°R10	2°R46	24♒13	24♒23	25♈ 4	11°R20	11♋44	24♐56	28°D47	W 1
T 2	12 41 7	12° 9'29	6♐11	16°55	18°40	6° 1	11♍ 5	2♏42	24°16	24°24	25° 5	11♋13	11°41	25° 2	28♋47	T 2
F 3	12 45 3	13° 8'50	18° 5	18°18	19°54	6°43	10°59	2°37	24°19	24°26	25° 7	11°10	11°38	25° 9	28°48	F 3
S 4	12 49 0	14° 8'10	29°54	19°44	21° 9	7°26	10°53	2°33	24°21	24°28	25° 8	11° 8	11°34	25°16	28°48	S 4
S 5	12 52 57	15° 7'27	11♑43	21°11	22°23	8° 8	10°48	2°29	24°24	24°29	25°10	11° 8	11°31	25°22	28°48	S 5
M 6	12 56 53	16° 6'44	23°36	22°39	23°38	8°51	10°42	2°25	24°26	24°31	25°11	11° 8	11°28	25°29	28°49	M 6
T 7	13 0 50	17° 5'58	5♒40	24° 9	24°52	9°33	10°37	2°20	24°29	24°32	25°12	11° 7	11°25	25°36	28°49	T 7
W 8	13 4 46	18° 5'11	18° 0	25°41	26° 6	10°16	10°32	2°16	24°31	24°34	25°14	11° 4	11°22	25°42	28°50	W 8
T 9	13 8 43	19° 4'21	0♓40	27°14	27°21	10°59	10°27	2°12	24°33	24°36	25°15	10°58	11°18	25°49	28°51	T 9
F 10	13 12 39	20° 3'30	13°44	28°48	28°35	11°41	10°23	2° 7	24°36	24°37	25°17	10°50	11°15	25°56	28°52	F 10
S 11	13 16 36	21° 2'37	27°12	0♈24	29°50	12°24	10°18	2° 3	24°38	24°38	25°18	10°40	11°12	26° 2	28°53	S 11
S 12	13 20 32	22° 1'42	11♈ 3	2° 2	1♉ 4	13° 6	10°14	1°58	24°40	24°40	25°19	10°28	11° 9	26° 9	28°54	S 12
M13	13 24 29	23° 0'45	25°15	3°41	2°18	13°49	10° 9	1°54	24°43	24°41	25°21	10°16	11° 6	26°16	28°55	M13
T 14	13 28 25	23°59'47	9♉41	5°21	3°33	14°31	10° 5	1°49	24°45	24°43	25°22	10° 6	11° 3	26°22	28°56	T 14
W15	13 32 22	24°58'46	24°14	7° 3	4°47	15°14	10° 1	1°45	24°47	24°44	25°24	9°57	10°59	26°29	28°57	W15
T 16	13 36 19	25°57'43	8♊49	8°47	6° 1	15°57	9°58	1°40	24°49	24°45	25°25	9°51	10°56	26°36	28°59	T 16
F 17	13 40 15	26°56'38	23°19	10°32	7°15	16°39	9°54	1°35	24°51	24°47	25°27	9°48	10°53	26°42	29° 0	F 17
S 18	13 44 12	27°55'30	7♋39	12°18	8°30	17°22	9°51	1°31	24°53	24°48	25°28	9°D47	10°50	26°49	29° 2	S 18
S 19	13 48 8	28°54'21	21°49	14° 6	9°44	18° 4	9°48	1°26	24°55	24°49	25°29	9°R47	10°47	26°55	29° 4	S 19
M20	13 52 5	29°53'09	5♌46	15°56	10°58	18°47	9°45	1°22	24°57	24°50	25°31	9°47	10°44	27° 2	29° 6	M20
T 21	13 56 1	0♉51'54	19°30	17°47	12°12	19°29	9°42	1°17	24°59	24°52	25°32	9°46	10°40	27° 9	29° 7	T 21
W22	13 59 58	1°50'38	3♍ 3	19°40	13°26	20°12	9°39	1°12	25° 1	24°53	25°34	9°42	10°37	27°15	29° 9	W22
T 23	14 3 55	2°49'19	16°25	21°34	14°40	20°54	9°37	1° 8	25° 2	24°54	25°35	9°36	10°34	27°22	29°12	T 23
F 24	14 7 51	3°47'58	29°34	23°30	15°54	21°37	9°34	1° 3	25° 4	24°55	25°36	9°27	10°31	27°29	29°14	F 24
S 25	14 11 48	4°46'35	12♎32	25°27	17° 8	22°20	9°32	0°59	25° 6	24°56	25°38	9°17	10°28	27°35	29°16	S 25
S 26	14 15 44	5°45'10	25°18	27°26	18°22	23° 2	9°30	0°54	25° 8	24°57	25°39	9° 5	10°24	27°42	29°18	S 26
M27	14 19 41	6°43'43	7♏51	29°26	19°36	23°45	9°29	0°49	25° 9	24°58	25°41	8°54	10°21	27°49	29°21	M27
T 28	14 23 37	7°42'14	20°11	1♉28	20°50	24°27	9°27	0°45	25°11	24°59	25°42	8°44	10°18	27°55	29°24	T 28
W29	14 27 34	8°40'43	2♐20	3°31	22° 4	25°10	9°26	0°40	25°12	25° 0	25°43	8°37	10°15	28° 2	29°26	W29
T 30	14 31 30	9♉39'10	14♐19	5♉35	23♉18	25♒52	9♍24	0♏36	25♒14	25♒ 1	25♈45	8♋31	10♋12	28♐ 9	29♋29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n25	15s11	3n41	7s39	2s 7	5n45	1s10	19s53	1s 0	8n37	1n22	9s50	2n44	14s 4	0s41	13s35	0s13	5s58	16s47	22n55	22n53	21s48	13n 9	7s22
T 2	4 48	18 27	2 54	7 11	2 12	6 15	1 8	19 43	1 1	8 40	1 22	9 49	2 44	14 4	0 41	13 34	0 13	5 58	16 47	22 55	22 53	21 50	13 9	7 21
F 3	5 11	20 53	1 59	6 42	2 15	6 44	1 7	19 34	1 2	8 42	1 22	9 47	2 44	14 3	0 41	13 34	0 13	5 57	16 47	22 56	22 53	21 51	13 10	7 21
S 4	5 34	22 25	0 59	6 11	2 19	7 14	1 5	19 24	1 3	8 44	1 22	9 46	2 44	14 2	0 41	13 33	0 13	5 57	16 47	22 56	22 54	21 52	13 11	7 20
S 5	5 57	22 56	0s 3	5 39	2 21	7 43	1 4	19 14	1 4	8 46	1 21	9 44	2 44	14 1	0 41	13 33	0 13	5 56	16 47	22 56	22 54	21 53	13 11	7 19
M 6	6 20	22 25	1 6	5 7	2 24	8 12	1 2	19 4	1 5	8 48	1 21	9 43	2 44	14 0	0 41	13 32	0 13	5 55	16 47	22 56	22 54	21 54	13 12	7 18
T 7	6 42	20 51	2 6	4 33	2 25	8 40	1 0	18 54	1 6	8 49	1 21	9 41	2 45	13 59	0 42	13 32	0 13	5 55	16 47	22 56	22 54	21 55	13 13	7 18
W 8	7 5	18 18	3 2	3 58	2 27	9 9	0 59	18 43	1 8	8 51	1 21	9 40	2 45	13 59	0 42	13 31	0 13	5 54	16 47	22 56	22 55	21 56	13 13	7 17
T 9	7 27	14 48	3 51	3 21	2 28	9 37	0 57	18 33	1 9	8 53	1 21	9 38	2 45	13 58	0 42	13 31	0 13	5 54	16 47	22 57	22 55	21 57	13 14	7 16
F 10	7 50	10 31	4 29	2 44	2 28	10 6	0 55	18 22	1 10	8 55	1 21	9 36	2 45	13 57	0 42	13 30	0 13	5 53	16 47	22 57	22 55	21 58	13 14	7 16
S 11	8 12	5 36	4 53	2 6	2 28	10 34	0 53	18 11	1 11	8 56	1 21	9 35	2 45	13 56	0 42	13 30	0 13	5 53	16 47	22 58	22 55	21 59	13 15	7 15
S 12	8 34	0 15	5 1	1 27	2 27	11 1	0 51	18 0	1 12	8 58	1 21	9 33	2 45	13 56	0 42	13 29	0 13	5 52	16 47	22 59	22 56	22 0	13 15	7 14
M13	8 56	5n14	4 51	0 46	2 26	11 29	0 49	17 49	1 13	8 59	1 21	9 32	2 45	13 55	0 42	13 29	0 14	5 52	16 47	23 0	22 56	22 1	13 16	7 13
T 14	9 18	10 32	4 22	0 5	2 24	11 56	0 47	17 38	1 14	9 1	1 20	9 30	2 45	13 54	0 42	13 28	0 14	5 51	16 47	23 1	22 56	22 2	13 16	7 13
W15	9 39	15 18	3 37	0n37	2 22	12 23	0 45	17 26	1 15	9 2	1 20	9 29	2 45	13 54	0 42	13 28	0 14	5 51	16 47	23 1	22 56	22 3	13 17	7 12
T 16	10 1	19 9	2 36	1 20	2 20	12 49	0 43	17 15	1 16	9 3	1 20	9 27	2 45	13 53	0 42	13 28	0 14	5 50	16 47	23 2	22 57	22 4	13 17	7 11
F 17	10 22	21 47	1 26	2 4	2 17	13 16	0 41	17 3	1 18	9 5	1 20	9 25	2 45	13 52	0 42	13 27	0 14	5 50	16 47	23 2	22 57	22 5	13 18	7 10
S 18	10 43	22 59	0 11	2 49	2 13	13 42	0 39	16 51	1 19	9 6	1 20	9 24	2 45	13 52	0 42	13 27	0 14	5 49	16 47	23 2	22 57	22 6	13 18	7 10
S 19	11 4	22 41	1n 3	3 34	2 9	14 7	0 37	16 39	1 20	9 7	1 20	9 22	2 45	13 51	0 42	13 26	0 14	5 49	16 47	23 2	22 58	22 7	13 18	7 9
M20	11 25	20 57	2 13	4 21	2 4	14 32	0 35	16 27	1 21	9 8	1 20	9 21	2 45	13 50	0 42	13 26	0 14	5 48	16 47	23 2	22 58	22 8	13 19	7 8
T 21	11 45	18 1	3 15	5 8	1 59	14 57	0 32	16 15	1 22	9 9	1 19	9 19	2 45	13 50	0 42	13 26	0 14	5 48	16 47	23 2	22 58	22 9	13 19	7 7
W22	12 6	14 9	4 4	5 56	1 53	15 22	0 30	16 3	1 23	9 10	1 19	9 17	2 45	13 49	0 42	13 25	0 14	5 47	16 47	23 2	22 58	22 10	13 19	7 7
T 23	12 26	9 38	4 39	6 44	1 47	15 46	0 28	15 50	1 25	9 10	1 19	9 16	2 45	13 49	0 42	13 25	0 14	5 47	16 47	23 3	22 59	22 11	13 20	7 6
F 24	12 46	4 44	4 59	7 33	1 41	16 10	0 26	15 38	1 26	9 11	1 19	9 14	2 45	13 48	0 42	13 24	0 14	5 47	16 47	23 4	22 59	22 12	13 20	7 5
S 25	13 5	0s18	5 3	8 22	1 34	16 33	0 23	15 25	1 27	9 12	1 19	9 13	2 45	13 48	0 42	13 24	0 14	5 46	16 47	23 4	22 59	22 13	13 20	7 5
S 26	13 25	5 15	4 51	9 12	1 26	16 56	0 21	15 12	1 28	9 12	1 19	9 11	2 45	13 47	0 42	13 24	0 14	5 46	16 47	23 5	22 59	22 14	13 20	7 4
M27	13 44	9 54	4 26	10 2	1 18	17 18	0 18	14 59	1 29	9 13	1 18	9 10	2 45	13 47	0 42	13 23	0 14	5 45	16 47	23 6	23 0	22 15	13 21	7 3
T 28	14 3	14 5	3 48	10 52	1 10	17 40	0 16	14 46	1 30	9 13	1 18	9 8	2 45	13 46	0 42	13 23	0 14	5 45	16 47	23 6	23 0	22 16	13 21	7 3
W29	14 22	17 38	3 1	11 43	1 1	18 2	0 14	14 33	1 32	9 14	1 18	9 7	2 45	13 46	0 42	13 23	0 14	5 44	16 47	23 7	23 0	22 17	13 21	7 2
T 30	14n41	20s24	2n 6	12n33	0s52	18n23	0s11	14s20	1s33	9n14	1n18	9s 5	2n45	13s45	0s42	13s23	0s14	5s44	16s47	23n 7	23n 0	22s18	13n21	7s 1

Julian Day Number = 2574356.5, Delta T = 06m06s
Ecliptic obliquity = 23°23'43, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'26, Lahiri = 28°33'27

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

MAY 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 27	10♉37'36	26♐11	7♉41	24♉32	26♒35	9°R23	0°R31	25♒15	25♒ 2	25♈46	8°R28	10♋ 9	28♐15	29♋32	F 1
S 2	14 39 23	11°36'01	7♊58	9°48	25°46	27°17	9♍23	0♏27	25°17	25° 3	25°48	8°D27	10° 5	28°22	29°35	S 2
S 3	14 43 20	12°34'23	19°46	11°56	26°59	28° 0	9°22	0°22	25°18	25° 4	25°49	8♋28	10° 2	28°29	29°38	S 3
M 4	14 47 17	13°32'44	1♒39	14° 4	28°13	28°42	9°22	0°18	25°19	25° 4	25°50	8°29	9°59	28°35	29°41	M 4
T 5	14 51 13	14°31'04	13°43	16°13	29°27	29°25	9°21	0°14	25°21	25° 5	25°52	8°R29	9°56	28°42	29°44	T 5
W 6	14 55 10	15°29'22	26° 2	18°22	0♊41	0♓ 7	9°D21	0° 9	25°22	25° 6	25°53	8°29	9°53	28°48	29°47	W 6
T 7	14 59 6	16°27'38	8♓41	20°32	1°54	0°50	9°21	0° 5	25°23	25° 7	25°54	8°26	9°49	28°55	29°51	T 7
F 8	15 3 3	17°25'53	21°45	22°41	3° 8	1°32	9°22	0° 1	25°24	25° 7	25°56	8°22	9°46	29° 2	29°54	F 8
S 9	15 6 59	18°24'07	5♈16	24°50	4°22	2°15	9°22	29♎56	25°25	25° 8	25°57	8°16	9°43	29° 8	29°58	S 9
S 10	15 10 56	19°22'18	19°13	26°58	5°36	2°57	9°23	29°52	25°26	25° 9	25°58	8° 8	9°40	29°15	0♌ 1	S 10
M11	15 14 52	20°20'29	3♉36	29° 4	6°49	3°39	9°23	29°48	25°27	25° 9	26° 0	8° 1	9°37	29°22	0° 5	M11
T 12	15 18 49	21°18'38	18°18	1♊10	8° 3	4°22	9°25	29°44	25°28	25°10	26° 1	7°54	9°34	29°28	0° 9	T 12
W13	15 22 46	22°16'45	3♊12	3°14	9°16	5° 4	9°26	29°40	25°29	25°10	26° 2	7°48	9°30	29°35	0°13	W13
T 14	15 26 42	23°14'51	18° 9	5°16	10°30	5°46	9°27	29°36	25°30	25°11	26° 4	7°45	9°27	29°42	0°17	T 14
F 15	15 30 39	24°12'55	3♋ 2	7°16	11°44	6°29	9°29	29°32	25°31	25°11	26° 5	7°D43	9°24	29°48	0°21	F 15
S 16	15 34 35	25°10'57	17°42	9°13	12°57	7°11	9°30	29°28	25°31	25°11	26° 6	7°43	9°21	29°55	0°25	S 16
S 17	15 38 32	26° 8'57	2♌ 6	11° 8	14°11	7°53	9°32	29°24	25°32	25°12	26° 7	7°45	9°18	0♑ 2	0°29	S 17
M18	15 42 28	27° 6'55	16°12	13° 0	15°24	8°35	9°34	29°20	25°33	25°12	26° 9	7°46	9°15	0° 8	0°33	M18
T 19	15 46 25	28° 4'52	29°58	14°49	16°37	9°17	9°37	29°16	25°33	25°13	26°10	7°R46	9°11	0°15	0°37	T 19
W20	15 50 22	29° 2'46	13♍25	16°35	17°51	9°59	9°39	29°13	25°34	25°13	26°11	7°45	9° 8	0°22	0°42	W20
T 21	15 54 18	0♊ 0'39	26°34	18°18	19° 4	10°41	9°42	29° 9	25°34	25°13	26°12	7°43	9° 5	0°28	0°46	T 21
F 22	15 58 15	0°58'30	9♎28	19°58	20°18	11°23	9°45	29° 6	25°35	25°13	26°14	7°38	9° 2	0°35	0°51	F 22
S 23	16 2 11	1°56'19	22° 8	21°34	21°31	12° 5	9°48	29° 2	25°35	25°13	26°15	7°33	8°59	0°41	0°55	S 23
S 24	16 6 8	2°54'07	4♏36	23° 7	22°44	12°47	9°51	28°59	25°36	25°14	26°16	7°27	8°55	0°48	1° 0	S 24
M25	16 10 4	3°51'54	16°52	24°37	23°57	13°29	9°54	28°55	25°36	25°14	26°17	7°21	8°52	0°55	1° 5	M25
T 26	16 14 1	4°49'38	28°59	26° 3	25°11	14°11	9°57	28°52	25°36	25°14	26°18	7°16	8°49	1° 1	1°10	T 26
W27	16 17 57	5°47'22	10♐58	27°25	26°24	14°53	10° 1	28°49	25°36	25°14	26°19	7°12	8°46	1° 8	1°14	W27
T 28	16 21 54	6°45'04	22°51	28°44	27°37	15°35	10° 5	28°46	25°36	25°R14	26°21	7°10	8°43	1°15	1°19	T 28
F 29	16 25 51	7°42'45	4♑40	29°59	28°50	16°17	10° 9	28°43	25°37	25°14	26°22	7°D 9	8°40	1°21	1°24	F 29
S 30	16 29 47	8°40'25	16°27	1♋12	0♋ 3	16°58	10°13	28°40	25°37	25°14	26°23	7° 9	8°36	1°28	1°30	S 30
S 31	16 33 44	9♊38'04	28♑16	2♋20	1♋16	17♓40	10♍17	28♎37	25°R37	25♒14	26♈24	7♋10	8♋33	1♑35	1♌35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n59	22s15	1n 5	13n23	0s42	18n44	0s 9	14s 6	1s34	9n14	1n18	9s 4	2n45	13s45	0s42	13s22	0s14	5s44	16s47	23n 7	23n 0	22s19	13n21	7s 0
S 2	15 17	23 7	0 3	14 13	0 32	19 4	0 6	13 53	1 35	9 14	1 18	9 2	2 45	13 44	0 42	13 22	0 14	5 43	16 47	23 8	23 1	22 20	13 21	7 0
S 3	15 35	22 56	1s 0	15 2	0 22	19 23	0 4	13 39	1 36	9 14	1 17	9 1	2 45	13 44	0 42	13 22	0 14	5 43	16 47	23 8	23 1	22 21	13 21	6 59
M 4	15 53	21 44	2 2	15 51	0 12	19 42	0 1	13 26	1 38	9 14	1 17	8 59	2 45	13 43	0 42	13 21	0 14	5 42	16 47	23 7	23 1	22 22	13 21	6 58
T 5	16 10	19 31	2 58	16 38	0 1	20 1	0n 1	13 12	1 39	9 14	1 17	8 58	2 45	13 43	0 42	13 21	0 14	5 42	16 48	23 7	23 1	22 23	13 21	6 58
W 6	16 27	16 23	3 48	17 25	0n 9	20 19	0 4	12 58	1 40	9 14	1 17	8 56	2 44	13 43	0 43	13 21	0 14	5 42	16 48	23 7	23 2	22 24	13 21	6 57
T 7	16 44	12 26	4 28	18 10	0 20	20 37	0 6	12 44	1 41	9 14	1 17	8 55	2 44	13 42	0 43	13 21	0 14	5 41	16 48	23 8	23 2	22 25	13 21	6 56
F 8	17 0	7 47	4 55	18 54	0 31	20 53	0 9	12 30	1 42	9 14	1 17	8 53	2 44	13 42	0 43	13 21	0 14	5 41	16 48	23 8	23 2	22 26	13 21	6 56
S 9	17 16	2 37	5 7	19 36	0 41	21 10	0 11	12 16	1 43	9 13	1 16	8 52	2 44	13 42	0 43	13 20	0 14	5 41	16 48	23 8	23 2	22 27	13 21	6 55
S 10	17 32	2n51	5 2	20 17	0 51	21 26	0 14	12 2	1 45	9 13	1 16	8 51	2 44	13 41	0 43	13 20	0 14	5 40	16 48	23 9	23 3	22 28	13 21	6 54
M11	17 48	8 20	4 38	20 55	1 1	21 41	0 16	11 48	1 46	9 12	1 16	8 49	2 44	13 41	0 43	13 20	0 14	5 40	16 48	23 9	23 3	22 29	13 21	6 54
T 12	18 3	13 29	3 55	21 31	1 11	21 55	0 19	11 33	1 47	9 12	1 16	8 48	2 44	13 41	0 43	13 20	0 14	5 40	16 48	23 10	23 3	22 29	13 21	6 53
W13	18 18	17 53	2 56	22 5	1 20	22 9	0 22	11 19	1 48	9 11	1 16	8 47	2 44	13 40	0 43	13 20	0 14	5 39	16 49	23 10	23 3	22 30	13 21	6 53
T 14	18 33	21 8	1 44	22 36	1 29	22 23	0 24	11 5	1 49	9 11	1 15	8 45	2 44	13 40	0 43	13 20	0 14	5 39	16 49	23 10	23 4	22 31	13 20	6 52
F 15	18 47	22 56	0 25	23 5	1 37	22 35	0 27	10 50	1 51	9 10	1 15	8 44	2 43	13 40	0 43	13 19	0 14	5 39	16 49	23 10	23 4	22 32	13 20	6 51
S 16	19 2	23 7	0n54	23 31	1 45	22 47	0 29	10 35	1 52	9 9	1 15	8 43	2 43	13 40	0 43	13 19	0 14	5 38	16 49	23 10	23 4	22 33	13 20	6 51
S 17	19 15	21 44	2 9	23 55	1 52	22 59	0 32	10 21	1 53	9 8	1 15	8 42	2 43	13 40	0 43	13 19	0 14	5 38	16 49	23 10	23 4	22 34	13 20	6 50
M18	19 29	19 2	3 14	24 16	1 58	23 10	0 34	10 6	1 54	9 7	1 15	8 40	2 43	13 39	0 43	13 19	0 14	5 38	16 49	23 10	23 4	22 35	13 19	6 49
T 19	19 42	15 18	4 6	24 35	2 3	23 20	0 36	9 51	1 55	9 6	1 15	8 39	2 43	13 39	0 43	13 19	0 14	5 38	16 49	23 10	23 5	22 36	13 19	6 49
W20	19 55	10 52	4 44	24 51	2 8	23 29	0 39	9 37	1 57	9 5	1 14	8 38	2 43	13 39	0 43	13 19	0 14	5 37	16 50	23 10	23 5	22 36	13 19	6 48
T 21	20 7	6 2	5 5	25 4	2 12	23 38	0 41	9 22	1 58	9 4	1 14	8 37	2 43	13 39	0 43	13 19	0 14	5 37	16 50	23 10	23 5	22 37	13 19	6 48
F 22	20 19	1 1	5 11	25 16	2 15	23 46	0 44	9 7	1 59	9 3	1 14	8 36	2 42	13 39	0 43	13 19	0 14	5 37	16 50	23 11	23 5	22 38	13 18	6 47
S 23	20 31	3s57	5 1	25 25	2 17	23 53	0 46	8 52	2 0	9 1	1 14	8 35	2 42	13 39	0 43	13 19	0 14	5 37	16 50	23 11	23 6	22 39	13 18	6 46
S 24	20 42	8 40	4 37	25 32	2 19	24 0	0 49	8 37	2 2	9 0	1 14	8 34	2 42	13 39	0 43	13 19	0 14	5 36	16 50	23 11	23 6	22 40	13 17	6 46
M25	20 53	13 0	4 1	25 37	2 19	24 6	0 51	8 22	2 3	8 59	1 14	8 33	2 42	13 39	0 43	13 19	0 14	5 36	16 51	23 11	23 6	22 41	13 17	6 45
T 26	21 4	16 45	3 14	25 39	2 19	24 12	0 53	8 7	2 4	8 57	1 13	8 32	2 42	13 39	0 43	13 19	0 14	5 36	16 51	23 12	23 6	22 41	13 16	6 45
W27	21 14	19 46	2 19	25 40	2 18	24 16	0 55	7 52	2 5	8 56	1 13	8 31	2 42	13 39	0 43	13 19	0 14	5 36	16 51	23 12	23 6	22 42	13 16	6 44
T 28	21 24	21 55	1 18	25 39	2 16	24 20	0 58	7 37	2 6	8 54	1 13	8 30	2 41	13 39	0 43	13 19	0 14	5 36	16 51	23 12	23 7	22 43	13 15	6 44
F 29	21 33	23 5	0 14	25 37	2 13	24 23	1 0	7 22	2 8	8 52	1 13	8 29	2 41	13 39	0 43	13 19	0 14	5 35	16 52	23 12	23 7	22 44	13 15	6 43
S 30	21 42	23 14	0s51	25 33	2 9	24 26	1 2	7 7	2 9	8 51	1 13	8 28	2 41	13 39	0 43	13 19	0 14	5 35	16 52	23 12	23 7	22 45	13 14	6 43
S 31	21n51	22s20	1s54	25n27	2n 5	24n28	1n 4	6s52	2s10	8n49	1n12	8s27	2n41	13s39	0s44	13s19	0s14	5s35	16s52	23n12	23n 7	22s46	13n14	6s42

Julian Day Number = 2574386.5, Delta T = 06m06s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'31, Lahiri = 28°33'31

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

JUNE 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 40	10♊35'42	10♒10	3♋24	2♋30	18♓22	10♍22	28°R34	25°R37	25°R14	26♈25	7♋12	8♋30	1♉41	1♌40	M 1
T 2	16 41 37	11°33'19	22°14	4°24	3°43	19° 3	10°26	28♎31	25♒36	25♒13	26°26	7°13	8°27	1°48	1°45	T 2
W 3	16 45 33	12°30'54	4♓33	5°21	4°56	19°45	10°31	28°28	25°36	25°13	26°27	7°15	8°24	1°55	1°50	W 3
T 4	16 49 30	13°28'29	17°10	6°13	6° 9	20°26	10°36	28°26	25°36	25°13	26°28	7°R15	8°21	2° 1	1°56	T 4
F 5	16 53 26	14°26'03	0♈10	7° 1	7°22	21° 8	10°41	28°23	25°36	25°13	26°29	7°14	8°17	2° 8	2° 1	F 5
S 6	16 57 23	15°23'37	13°37	7°46	8°34	21°49	10°46	28°21	25°36	25°13	26°30	7°12	8°14	2°15	2° 7	S 6
S 7	17 1 20	16°21'09	27°30	8°26	9°47	22°30	10°52	28°19	25°35	25°12	26°31	7°10	8°11	2°21	2°12	S 7
M 8	17 5 16	17°18'41	11♉51	9° 2	11° 0	23°11	10°57	28°16	25°35	25°12	26°32	7° 7	8° 8	2°28	2°18	M 8
T 9	17 9 13	18°16'12	26°35	9°33	12°13	23°53	11° 3	28°14	25°34	25°11	26°33	7° 5	8° 5	2°34	2°24	T 9
W10	17 13 9	19°13'42	11♊35	10° 0	13°26	24°34	11° 9	28°12	25°34	25°11	26°34	7° 3	8° 1	2°41	2°29	W10
T 11	17 17 6	20°11'11	26°44	10°23	14°39	25°15	11°15	28°10	25°33	25°11	26°35	7° 2	7°58	2°48	2°35	T 11
F 12	17 21 2	21° 8'39	11♋52	10°41	15°52	25°56	11°21	28° 8	25°33	25°10	26°36	7°D 2	7°55	2°54	2°41	F 12
S 13	17 24 59	22° 6'07	26°50	10°54	17° 4	26°36	11°27	28° 6	25°32	25°10	26°37	7° 2	7°52	3° 1	2°47	S 13
S 14	17 28 55	23° 3'33	11♌31	11° 3	18°17	27°17	11°33	28° 5	25°32	25° 9	26°38	7° 3	7°49	3° 8	2°53	S 14
M15	17 32 52	24° 0'58	25°51	11°R 7	19°30	27°58	11°40	28° 3	25°31	25° 9	26°38	7° 4	7°46	3°14	2°59	M15
T 16	17 36 49	24°58'22	9♍45	11° 7	20°42	28°38	11°47	28° 2	25°30	25° 8	26°39	7° 5	7°42	3°21	3° 5	T 16
W17	17 40 45	25°55'45	23°16	11° 2	21°55	29°19	11°53	28° 0	25°29	25° 7	26°40	7°R 5	7°39	3°28	3°11	W17
T 18	17 44 42	26°53'07	6♎23	10°53	23° 8	29°59	12° 0	27°59	25°28	25° 7	26°41	7° 5	7°36	3°34	3°17	T 18
F 19	17 48 38	27°50'27	19°11	10°39	24°20	0♈39	12° 7	27°58	25°28	25° 6	26°42	7° 5	7°33	3°41	3°23	F 19
S 20	17 52 35	28°47'47	1♏41	10°22	25°33	1°20	12°15	27°57	25°27	25° 5	26°43	7° 4	7°30	3°48	3°29	S 20
S 21	17 56 31	29°45'06	13°56	10° 1	26°45	2° 0	12°22	27°56	25°26	25° 5	26°43	7° 3	7°27	3°54	3°36	S 21
M22	18 0 28	0♋42'24	26° 1	9°37	27°58	2°40	12°29	27°55	25°25	25° 4	26°44	7° 2	7°23	4° 1	3°42	M22
T 23	18 4 24	1°39'42	7♐58	9°10	29°10	3°20	12°37	27°54	25°23	25° 3	26°45	7° 1	7°20	4° 7	3°48	T 23
W24	18 8 21	2°36'59	19°50	8°40	0♌22	3°59	12°45	27°53	25°22	25° 2	26°45	7° 1	7°17	4°14	3°55	W24
T 25	18 12 18	3°34'15	1♑38	8° 8	1°35	4°39	12°52	27°52	25°21	25° 1	26°46	7°D 1	7°14	4°21	4° 1	T 25
F 26	18 16 14	4°31'31	13°26	7°34	2°47	5°19	13° 0	27°52	25°20	25° 1	26°47	7° 1	7°11	4°27	4° 7	F 26
S 27	18 20 11	5°28'46	25°15	7° 0	3°59	5°58	13° 8	27°52	25°19	25° 0	26°47	7° 1	7° 7	4°34	4°14	S 27
S 28	18 24 7	6°26'01	7♒ 9	6°25	5°11	6°37	13°17	27°51	25°18	24°59	26°48	7° 1	7° 4	4°41	4°20	S 28
M29	18 28 4	7°23'16	19° 9	5°51	6°24	7°17	13°25	27°51	25°16	24°58	26°49	7°R 1	7° 1	4°47	4°27	M29
T 30	18 32 0	8♋20'30	1♓18	5♋17	7♌36	7♈56	13♍33	27♎51	25♒15	24♒57	26♈49	7♋ 1	6♋58	4♉54	4♌34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 0	20s25	2s52	25n20	1n59	24n29	1n 6	6s36	2s11	8n47	1n12	8s26	2n41	13s39	0s44	13s19	0s14	5s35	16s52	23n12	23n 7	22s46	13n13	6s42
T 2	22 8	17 35	3 43	25 12	1 53	24 29	1 8	6 21	2 12	8 45	1 12	8 26	2 40	13 39	0 44	13 19	0 14	5 35	16 52	23 12	23 8	22 47	13 13	6 41
W 3	22 15	13 57	4 26	25 2	1 45	24 29	1 10	6 6	2 13	8 43	1 12	8 25	2 40	13 39	0 44	13 19	0 14	5 35	16 53	23 12	23 8	22 48	13 12	6 41
T 4	22 22	9 36	4 56	24 52	1 37	24 27	1 12	5 51	2 15	8 41	1 12	8 24	2 40	13 39	0 44	13 19	0 14	5 35	16 53	23 12	23 8	22 49	13 11	6 40
F 5	22 29	4 43	5 13	24 41	1 28	24 26	1 14	5 36	2 16	8 39	1 12	8 24	2 40	13 39	0 44	13 19	0 14	5 34	16 53	23 12	23 8	22 49	13 11	6 40
S 6	22 36	0n33	5 13	24 28	1 18	24 23	1 16	5 20	2 17	8 37	1 11	8 23	2 40	13 39	0 44	13 19	0 15	5 34	16 53	23 12	23 8	22 50	13 10	6 39
S 7	22 42	5 58	4 56	24 15	1 8	24 20	1 18	5 5	2 18	8 35	1 11	8 22	2 39	13 39	0 44	13 19	0 15	5 34	16 54	23 12	23 9	22 51	13 9	6 39
M 8	22 47	11 14	4 20	24 1	0 56	24 16	1 20	4 50	2 19	8 33	1 11	8 22	2 39	13 39	0 44	13 20	0 15	5 34	16 54	23 12	23 9	22 52	13 8	6 38
T 9	22 53	16 1	3 25	23 47	0 44	24 11	1 22	4 35	2 21	8 30	1 11	8 21	2 39	13 40	0 44	13 20	0 15	5 34	16 54	23 12	23 9	22 53	13 8	6 38
W10	22 58	19 53	2 16	23 32	0 31	24 6	1 23	4 20	2 22	8 28	1 11	8 21	2 39	13 40	0 44	13 20	0 15	5 34	16 54	23 12	23 9	22 53	13 7	6 37
T 11	23 2	22 25	0 57	23 16	0 17	24 0	1 25	4 4	2 23	8 25	1 11	8 20	2 38	13 40	0 44	13 20	0 15	5 34	16 55	23 13	23 9	22 54	13 6	6 37
F 12	23 6	23 19	0n27	23 1	0 3	23 53	1 26	3 49	2 24	8 23	1 10	8 20	2 38	13 40	0 44	13 20	0 15	5 34	16 55	23 13	23 10	22 55	13 5	6 36
S 13	23 10	22 31	1 48	22 45	0s12	23 46	1 28	3 34	2 25	8 20	1 10	8 19	2 38	13 41	0 44	13 20	0 15	5 34	16 55	23 13	23 10	22 55	13 4	6 36
S 14	23 13	20 10	3 0	22 28	0 28	23 38	1 30	3 19	2 26	8 18	1 10	8 19	2 38	13 41	0 44	13 21	0 15	5 34	16 56	23 12	23 10	22 56	13 3	6 36
M15	23 16	16 37	3 59	22 12	0 44	23 29	1 31	3 4	2 27	8 15	1 10	8 19	2 37	13 41	0 44	13 21	0 15	5 34	16 56	23 12	23 10	22 57	13 2	6 35
T 16	23 18	12 15	4 42	21 56	1 0	23 19	1 32	2 49	2 29	8 13	1 10	8 18	2 37	13 41	0 44	13 21	0 15	5 34	16 56	23 12	23 10	22 58	13 1	6 35
W17	23 20	7 23	5 8	21 39	1 17	23 9	1 34	2 34	2 30	8 10	1 10	8 18	2 37	13 42	0 44	13 21	0 15	5 34	16 56	23 12	23 10	22 58	13 1	6 34
T 18	23 22	2 19	5 17	21 23	1 34	22 58	1 35	2 19	2 31	8 7	1 10	8 18	2 37	13 42	0 44	13 21	0 15	5 34	16 57	23 12	23 11	22 59	13 0	6 34
F 19	23 23	2s42	5 10	21 7	1 51	22 47	1 36	2 4	2 32	8 4	1 9	8 18	2 36	13 42	0 44	13 22	0 15	5 34	16 57	23 12	23 11	23 0	12 59	6 34
S 20	23 23	7 31	4 49	20 52	2 8	22 35	1 37	1 49	2 33	8 1	1 9	8 17	2 36	13 43	0 44	13 22	0 15	5 34	16 57	23 12	23 11	23 0	12 58	6 33
S 21	23 24	11 57	4 14	20 37	2 25	22 22	1 38	1 34	2 34	7 58	1 9	8 17	2 36	13 43	0 44	13 22	0 15	5 34	16 58	23 12	23 11	23 1	12 56	6 33
M22	23 24	15 51	3 29	20 22	2 41	22 9	1 39	1 19	2 35	7 55	1 9	8 17	2 36	13 43	0 44	13 23	0 15	5 34	16 58	23 13	23 11	23 2	12 55	6 32
T 23	23 23	19 3	2 34	20 8	2 57	21 55	1 40	1 4	2 36	7 52	1 9	8 17	2 35	13 44	0 44	13 23	0 15	5 34	16 58	23 13	23 12	23 3	12 54	6 32
W24	23 22	21 27	1 34	19 55	3 13	21 40	1 41	0 50	2 37	7 49	1 9	8 17	2 35	13 44	0 44	13 23	0 15	5 34	16 59	23 13	23 12	23 3	12 53	6 32
T 25	23 21	22 53	0 30	19 42	3 27	21 25	1 42	0 35	2 39	7 46	1 9	8 17	2 35	13 45	0 44	13 23	0 15	5 34	16 59	23 13	23 12	23 4	12 52	6 31
F 26	23 19	23 19	0s36	19 30	3 41	21 10	1 42	0 20	2 40	7 43	1 8	8 17	2 35	13 45	0 44	13 24	0 15	5 34	16 59	23 13	23 12	23 5	12 51	6 31
S 27	23 17	22 41	1 40	19 20	3 53	20 53	1 43	0 6	2 41	7 40	1 8	8 17	2 34	13 46	0 45	13 24	0 15	5 34	17 0	23 13	23 12	23 5	12 50	6 31
S 28	23 14	21 2	2 40	19 10	4 5	20 36	1 43	0n 9	2 42	7 37	1 8	8 17	2 34	13 46	0 45	13 24	0 15	5 34	17 0	23 13	23 12	23 6	12 49	6 30
M29	23 11	18 26	3 33	19 2	4 15	20 19	1 44	0 23	2 43	7 33	1 8	8 18	2 34	13 46	0 45	13 25	0 15	5 34	17 0	23 13	23 13	23 6	12 47	6 30
T 30	23n 8	15s 1	4s18	18n54	4s23	20n 1	1n44	0n38	2s44	7n30	1n 8	8s18	2n34	13s47	0s45	13s25	0s15	5s35	17s 1	23n13	23n13	23s 7	12n46	6s30

Julian Day Number = 2574417.5, Delta T = 06m06s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'35, Lahiri = 28°33'35

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

JULY 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 57	9♋17'45	13♓41	4°R45	8♌48	8♈35	13♍42	27°D51	25°R13	24°R56	26♈50	7°R 0	6♋55	5♉ 1	4♌40	W 1
T 2	18 39 53	10°14'59	26°20	4♋14	10° 0	9°13	13°50	27♎51	25♒12	24♒55	26°50	7♋ 0	6°52	5° 7	4°47	T 2
F 3	18 43 50	11°12'13	9♈18	3°46	11°12	9°52	13°59	27°51	25°11	24°54	26°51	7°D 0	6°48	5°14	4°54	F 3
S 4	18 47 47	12° 9'27	22°38	3°21	12°24	10°31	14° 8	27°51	25° 9	24°53	26°51	7° 0	6°45	5°21	5° 0	S 4
S 5	18 51 43	13° 6'42	6♉23	3° 0	13°36	11° 9	14°17	27°52	25° 7	24°52	26°52	7° 1	6°42	5°27	5° 7	S 5
M 6	18 55 40	14° 3'56	20°33	2°42	14°48	11°47	14°26	27°52	25° 6	24°51	26°52	7° 1	6°39	5°34	5°14	M 6
T 7	18 59 36	15° 1'11	5♊ 6	2°28	16° 0	12°26	14°35	27°53	25° 4	24°49	26°53	7° 2	6°36	5°41	5°21	T 7
W 8	19 3 33	15°58'26	19°59	2°19	17°11	13° 3	14°44	27°53	25° 3	24°48	26°53	7° 2	6°33	5°47	5°27	W 8
T 9	19 7 29	16°55'40	5♋ 4	2°D15	18°23	13°41	14°54	27°54	25° 1	24°47	26°54	7°R 3	6°29	5°54	5°34	T 9
F 10	19 11 26	17°52'55	20°14	2°15	19°35	14°19	15° 3	27°55	24°59	24°46	26°54	7° 2	6°26	6° 0	5°41	F 10
S 11	19 15 22	18°50'10	5♌19	2°20	20°47	14°56	15°13	27°56	24°57	24°45	26°54	7° 2	6°23	6° 7	5°48	S 11
S 12	19 19 19	19°47'25	20°10	2°30	21°58	15°34	15°22	27°57	24°56	24°43	26°55	7° 0	6°20	6°14	5°55	S 12
M13	19 23 16	20°44'39	4♍40	2°45	23°10	16°11	15°32	27°58	24°54	24°42	26°55	6°59	6°17	6°20	6° 2	M13
T 14	19 27 12	21°41'54	18°45	3° 5	24°21	16°47	15°42	27°59	24°52	24°41	26°55	6°57	6°13	6°27	6° 9	T 14
W15	19 31 9	22°39'08	2♎23	3°31	25°33	17°24	15°52	28° 1	24°50	24°40	26°55	6°56	6°10	6°34	6°16	W15
T 16	19 35 5	23°36'22	15°35	4° 1	26°44	18° 1	16° 2	28° 2	24°48	24°38	26°56	6°55	6° 7	6°40	6°23	T 16
F 17	19 39 2	24°33'36	28°22	4°37	27°56	18°37	16°12	28° 4	24°46	24°37	26°56	6°D55	6° 4	6°47	6°30	F 17
S 18	19 42 58	25°30'49	10♏49	5°17	29° 7	19°13	16°22	28° 5	24°44	24°35	26°56	6°55	6° 1	6°54	6°37	S 18
S 19	19 46 55	26°28'03	23° 0	6° 3	0♏19	19°49	16°32	28° 7	24°42	24°34	26°56	6°57	5°58	7° 0	6°44	S 19
M20	19 50 51	27°25'17	4♐59	6°54	1°30	20°25	16°43	28° 9	24°40	24°33	26°57	6°58	5°54	7° 7	6°51	M20
T 21	19 54 48	28°22'31	16°50	7°50	2°41	21° 0	16°53	28°11	24°38	24°31	26°57	7° 0	5°51	7°14	6°58	T 21
W22	19 58 45	29°19'45	28°38	8°50	3°52	21°35	17° 4	28°13	24°36	24°30	26°57	7° 1	5°48	7°20	7° 5	W22
T 23	20 2 41	0♌17'00	10♑25	9°56	5° 3	22°10	17°14	28°15	24°34	24°28	26°57	7°R 1	5°45	7°27	7°13	T 23
F 24	20 6 38	1°14'14	22°15	11° 6	6°14	22°45	17°25	28°17	24°32	24°27	26°57	7° 0	5°42	7°33	7°20	F 24
S 25	20 10 34	2°11'29	4♒10	12°21	7°25	23°20	17°35	28°19	24°30	24°26	26°57	6°58	5°39	7°40	7°27	S 25
S 26	20 14 31	3° 8'45	16°13	13°40	8°36	23°54	17°46	28°22	24°28	24°24	26°57	6°55	5°35	7°47	7°34	S 26
M27	20 18 27	4° 6'01	28°23	15° 4	9°47	24°28	17°57	28°24	24°25	24°23	26°R57	6°50	5°32	7°53	7°41	M27
T 28	20 22 24	5° 3'18	10♓45	16°32	10°58	25° 2	18° 8	28°27	24°23	24°21	26°57	6°46	5°29	8° 0	7°48	T 28
W29	20 26 21	6° 0'35	23°18	18° 5	12° 8	25°35	18°19	28°29	24°21	24°19	26°57	6°41	5°26	8° 7	7°55	W29
T 30	20 30 17	6°57'53	6♈ 5	19°41	13°19	26° 9	18°30	28°32	24°19	24°18	26°57	6°38	5°23	8°13	8° 3	T 30
F 31	20 34 14	7♌55'12	19♈ 8	21♋21	14♍30	26♈42	18♍41	28♎35	24♒16	24♒16	26♈57	6♋35	5♋19	8♉20	8♌10	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 4	10s54	4s52	18n48	4s30	19n42	1n45	0n52	2s45	7n27	1n 8	8s18	2n33	13s47	0s45	13s25	0s15	5s35	17s 1	23n13	23n13	23s 8	12n45	6s30
T 2	23 0	6 14	5 12	18 44	4 36	19 23	1 45	1 6	2 46	7 23	1 8	8 18	2 33	13 48	0 45	13 26	0 15	5 35	17 1	23 13	23 13	23 8	12 44	6 29
F 3	22 55	1 11	5 17	18 40	4 40	19 4	1 45	1 20	2 47	7 20	1 7	8 19	2 33	13 48	0 45	13 26	0 15	5 35	17 2	23 13	23 13	23 9	12 42	6 29
S 4	22 50	4n 3	5 6	18 38	4 43	18 44	1 45	1 35	2 48	7 16	1 7	8 19	2 33	13 49	0 45	13 26	0 15	5 35	17 2	23 13	23 13	23 10	12 41	6 29
S 5	22 45	9 16	4 37	18 37	4 44	18 23	1 45	1 49	2 49	7 13	1 7	8 19	2 32	13 50	0 45	13 27	0 15	5 35	17 2	23 13	23 14	23 10	12 40	6 28
M 6	22 39	14 9	3 51	18 38	4 44	18 2	1 45	2 3	2 50	7 9	1 7	8 20	2 32	13 50	0 45	13 27	0 15	5 35	17 3	23 13	23 14	23 11	12 38	6 28
T 7	22 33	18 21	2 48	18 40	4 42	17 41	1 45	2 16	2 51	7 5	1 7	8 20	2 32	13 51	0 45	13 28	0 15	5 36	17 3	23 13	23 14	23 11	12 37	6 28
W 8	22 26	21 28	1 33	18 43	4 39	17 19	1 44	2 30	2 52	7 2	1 7	8 21	2 32	13 51	0 45	13 28	0 15	5 36	17 3	23 13	23 14	23 12	12 36	6 28
T 9	22 20	23 7	0 11	18 48	4 35	16 56	1 44	2 44	2 53	6 58	1 7	8 21	2 31	13 52	0 45	13 28	0 15	5 36	17 4	23 12	23 14	23 13	12 34	6 28
F 10	22 12	23 4	1n13	18 53	4 29	16 34	1 44	2 58	2 54	6 54	1 7	8 22	2 31	13 52	0 45	13 29	0 15	5 36	17 4	23 13	23 14	23 13	12 33	6 27
S 11	22 4	21 20	2 31	19 0	4 23	16 10	1 43	3 11	2 55	6 50	1 6	8 22	2 31	13 53	0 45	13 29	0 15	5 36	17 4	23 13	23 14	23 14	12 32	6 27
S 12	21 56	18 10	3 37	19 8	4 15	15 47	1 43	3 24	2 56	6 47	1 6	8 23	2 30	13 54	0 45	13 30	0 15	5 37	17 5	23 13	23 15	23 14	12 30	6 27
M13	21 48	13 56	4 28	19 16	4 6	15 23	1 42	3 38	2 57	6 43	1 6	8 24	2 30	13 54	0 45	13 30	0 15	5 37	17 5	23 13	23 15	23 15	12 29	6 27
T 14	21 39	9 3	5 1	19 25	3 57	14 58	1 41	3 51	2 58	6 39	1 6	8 24	2 30	13 55	0 45	13 31	0 15	5 37	17 5	23 13	23 15	23 16	12 27	6 27
W15	21 30	3 53	5 16	19 35	3 46	14 33	1 40	4 4	2 59	6 35	1 6	8 25	2 30	13 56	0 45	13 31	0 15	5 37	17 6	23 13	23 15	23 16	12 26	6 26
T 16	21 20	1s18	5 13	19 45	3 35	14 8	1 40	4 17	3 0	6 31	1 6	8 26	2 29	13 56	0 45	13 31	0 15	5 37	17 6	23 13	23 15	23 17	12 24	6 26
F 17	21 10	6 17	4 55	19 56	3 23	13 43	1 39	4 30	3 0	6 27	1 6	8 27	2 29	13 57	0 45	13 32	0 15	5 38	17 6	23 13	23 15	23 17	12 23	6 26
S 18	21 0	10 52	4 23	20 6	3 11	13 17	1 37	4 43	3 1	6 23	1 6	8 27	2 29	13 58	0 45	13 32	0 15	5 38	17 7	23 13	23 16	23 18	12 21	6 26
S 19	20 49	14 56	3 40	20 17	2 58	12 51	1 36	4 55	3 2	6 19	1 6	8 28	2 29	13 58	0 45	13 33	0 15	5 38	17 7	23 13	23 16	23 18	12 19	6 26
M20	20 38	18 20	2 48	20 28	2 45	12 24	1 35	5 8	3 3	6 15	1 6	8 29	2 28	13 59	0 45	13 33	0 15	5 39	17 8	23 13	23 16	23 19	12 18	6 26
T 21	20 27	20 56	1 49	20 38	2 32	11 57	1 34	5 20	3 4	6 10	1 5	8 30	2 28	14 0	0 45	13 34	0 15	5 39	17 8	23 13	23 16	23 19	12 16	6 25
W22	20 15	22 37	0 46	20 48	2 18	11 30	1 32	5 33	3 5	6 6	1 5	8 31	2 28	14 0	0 45	13 34	0 15	5 39	17 8	23 13	23 16	23 20	12 15	6 25
T 23	20 3	23 18	0s19	20 58	2 4	11 3	1 31	5 45	3 6	6 2	1 5	8 32	2 28	14 1	0 45	13 35	0 15	5 39	17 9	23 13	23 16	23 20	12 13	6 25
F 24	19 51	22 56	1 23	21 6	1 50	10 35	1 29	5 57	3 6	5 58	1 5	8 33	2 27	14 2	0 45	13 35	0 15	5 40	17 9	23 13	23 16	23 21	12 11	6 25
S 25	19 38	21 31	2 24	21 14	1 36	10 7	1 27	6 9	3 7	5 54	1 5	8 34	2 27	14 3	0 45	13 36	0 15	5 40	17 9	23 13	23 17	23 21	12 10	6 25
S 26	19 25	19 7	3 19	21 20	1 22	9 39	1 26	6 21	3 8	5 49	1 5	8 35	2 27	14 3	0 45	13 36	0 15	5 40	17 10	23 13	23 17	23 22	12 8	6 25
M27	19 12	15 51	4 6	21 26	1 8	9 11	1 24	6 32	3 9	5 45	1 5	8 36	2 27	14 4	0 45	13 37	0 15	5 41	17 10	23 13	23 17	23 22	12 6	6 25
T 28	18 58	11 52	4 42	21 29	0 54	8 42	1 22	6 44	3 9	5 41	1 5	8 37	2 26	14 5	0 45	13 37	0 15	5 41	17 10	23 13	23 17	23 23	12 5	6 25
W29	18 44	7 19	5 4	21 31	0 40	8 14	1 20	6 55	3 10	5 36	1 5	8 39	2 26	14 6	0 45	13 38	0 15	5 41	17 11	23 14	23 17	23 23	12 3	6 25
T 30	18 30	2 23	5 13	21 31	0 27	7 45	1 18	7 7	3 11	5 32	1 5	8 40	2 26	14 6	0 45	13 38	0 15	5 42	17 11	23 14	23 17	23 24	12 1	6 25
F 31	18n15	2n46	5s 5	21n29	0s14	7n15	1n16	7n18	3s12	5n27	1n 5	8s41	2n26	14s 7	0s45	13s39	0s15	5s42	17s11	23n14	23n17	23s24	12n 0	6s25

Julian Day Number = 2574447.5, Delta T = 06m06s
Ecliptic obliquity = 23°23'42, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'39, Lahiri = 28°33'39

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

AUGUST 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 10	8♌52'32	2♉27	23♋ 5	15♍40	27♈14	18♍53	28♎38	24°R14	24°R15	26°R57	6°R33	5♋16	8♑27	8♌17	S 1
S 2	20 42 7	9°49'52	16° 6	24°53	16°51	27°47	19° 4	28°41	24♒12	24♒13	26♈57	6°D33	5°13	8°33	8°24	S 2
M 3	20 46 3	10°47'14	0♊ 4	26°44	18° 1	28°19	19°15	28°44	24°10	24°12	26°57	6♋34	5°10	8°40	8°31	M 3
T 4	20 50 0	11°44'37	14°22	28°37	19°11	28°51	19°27	28°47	24° 7	24°10	26°56	6°36	5° 7	8°47	8°38	T 4
W 5	20 53 56	12°42'01	28°57	0♌33	20°22	29°22	19°38	28°51	24° 5	24° 9	26°56	6°37	5° 4	8°53	8°46	W 5
T 6	20 57 53	13°39'26	13♋46	2°32	21°32	29°53	19°50	28°54	24° 3	24° 7	26°56	6°R37	5° 0	9° 0	8°53	T 6
F 7	21 1 50	14°36'52	28°43	4°32	22°42	0♉24	20° 1	28°57	24° 0	24° 5	26°56	6°35	4°57	9° 7	9° 0	F 7
S 8	21 5 46	15°34'19	13♌39	6°34	23°52	0°55	20°13	29° 1	23°58	24° 4	26°56	6°32	4°54	9°13	9° 7	S 8
S 9	21 9 43	16°31'47	28°27	8°37	25° 2	1°25	20°25	29° 5	23°56	24° 2	26°55	6°27	4°51	9°20	9°14	S 9
M10	21 13 39	17°29'15	12♍59	10°41	26°12	1°55	20°37	29° 8	23°53	24° 0	26°55	6°21	4°48	9°26	9°21	M10
T 11	21 17 36	18°26'45	27° 7	12°46	27°22	2°24	20°48	29°12	23°51	23°59	26°55	6°14	4°45	9°33	9°29	T 11
W12	21 21 32	19°24'15	10♎50	14°50	28°31	2°53	21° 0	29°16	23°48	23°57	26°55	6° 9	4°41	9°40	9°36	W12
T 13	21 25 29	20°21'45	24° 6	16°55	29°41	3°22	21°12	29°20	23°46	23°56	26°54	6° 4	4°38	9°46	9°43	T 13
F 14	21 29 25	21°19'17	6♏56	18°59	0♎51	3°50	21°24	29°24	23°44	23°54	26°54	6° 1	4°35	9°53	9°50	F 14
S 15	21 33 22	22°16'49	19°24	21° 3	2° 0	4°18	21°36	29°28	23°41	23°52	26°53	6°D 0	4°32	10° 0	9°57	S 15
S 16	21 37 18	23°14'23	1♐34	23° 6	3°10	4°45	21°48	29°32	23°39	23°51	26°53	6° 0	4°29	10° 6	10° 4	S 16
M17	21 41 15	24°11'57	13°31	25° 9	4°19	5°12	22° 0	29°36	23°36	23°49	26°53	6° 1	4°25	10°13	10°11	M17
T 18	21 45 12	25° 9'32	25°21	27°10	5°28	5°39	22°13	29°41	23°34	23°47	26°52	6° 3	4°22	10°20	10°18	T 18
W19	21 49 8	26° 7'08	7♑ 8	29°10	6°37	6° 5	22°25	29°45	23°32	23°46	26°52	6°R 3	4°19	10°26	10°25	W19
T 20	21 53 5	27° 4'45	18°58	1♍ 9	7°46	6°30	22°37	29°50	23°29	23°44	26°51	6° 2	4°16	10°33	10°32	T 20
F 21	21 57 1	28° 2'23	0♒52	3° 7	8°55	6°56	22°49	29°54	23°27	23°43	26°51	5°59	4°13	10°40	10°39	F 21
S 22	22 0 58	29° 0'02	12°55	5° 3	10° 4	7°20	23° 2	29°59	23°25	23°41	26°50	5°54	4°10	10°46	10°46	S 22
S 23	22 4 54	29°57'42	25° 9	6°58	11°13	7°45	23°14	0♏ 4	23°22	23°39	26°50	5°46	4° 6	10°53	10°53	S 23
M24	22 8 51	0♍55'23	7♓35	8°52	12°22	8° 8	23°26	0° 8	23°20	23°38	26°49	5°37	4° 3	10°59	11° 0	M24
T 25	22 12 47	1°53'06	20°14	10°44	13°30	8°32	23°39	0°13	23°17	23°36	26°49	5°27	4° 0	11° 6	11° 7	T 25
W26	22 16 44	2°50'50	3♈ 5	12°35	14°39	8°55	23°51	0°18	23°15	23°34	26°48	5°18	3°57	11°13	11°14	W26
T 27	22 20 41	3°48'36	16° 8	14°24	15°47	9°17	24° 4	0°23	23°13	23°33	26°47	5° 9	3°54	11°19	11°21	T 27
F 28	22 24 37	4°46'23	29°24	16°12	16°55	9°39	24°16	0°28	23°10	23°31	26°47	5° 2	3°51	11°26	11°28	F 28
S 29	22 28 34	5°44'12	12♉52	17°59	18° 3	10° 0	24°29	0°33	23° 8	23°30	26°46	4°57	3°47	11°33	11°35	S 29
S 30	22 32 30	6°42'03	26°32	19°44	19°11	10°20	24°42	0°38	23° 6	23°28	26°45	4°55	3°44	11°39	11°41	S 30
M31	22 36 27	7♍39'55	10♊25	21♍28	20♎19	10♉40	24♍54	0♏44	23♒ 3	23♒26	26♈45	4°D55	3♋41	11♑46	11♌48	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 0	7n53	4s42	21n24	0s 1	6n46	1n13	7n29	3s12	5n23	1n 4	8s42	2n25	14s 8	0s45	13s39	0s15	5s42	17s12	23n14	23n17	23s25	11n58	6s25
S 2	17 45	12 46	4 2	21 18	0n11	6 16	1 11	7 40	3 13	5 18	1 4	8 44	2 25	14 9	0 45	13 40	0 15	5 43	17 12	23 14	23 18	23 25	11 56	6 25
M 3	17 30	17 5	3 6	21 9	0 23	5 47	1 8	7 50	3 14	5 14	1 4	8 45	2 25	14 9	0 45	13 41	0 15	5 43	17 12	23 14	23 18	23 26	11 54	6 25
T 4	17 14	20 31	1 59	20 57	0 34	5 17	1 6	8 1	3 14	5 9	1 4	8 46	2 25	14 10	0 45	13 41	0 15	5 44	17 13	23 14	23 18	23 26	11 52	6 25
W 5	16 58	22 42	0 42	20 43	0 44	4 47	1 3	8 11	3 15	5 5	1 4	8 48	2 24	14 11	0 45	13 42	0 15	5 44	17 13	23 14	23 18	23 26	11 51	6 25
T 6	16 42	23 20	0n39	20 26	0 54	4 17	1 1	8 22	3 15	5 0	1 4	8 49	2 24	14 12	0 45	13 42	0 16	5 44	17 14	23 14	23 18	23 27	11 49	6 25
F 7	16 25	22 18	1 57	20 6	1 2	3 47	0 58	8 32	3 16	4 56	1 4	8 50	2 24	14 13	0 45	13 43	0 16	5 45	17 14	23 14	23 18	23 27	11 47	6 25
S 8	16 8	19 42	3 8	19 44	1 10	3 17	0 55	8 42	3 17	4 51	1 4	8 52	2 24	14 13	0 45	13 43	0 16	5 45	17 14	23 14	23 18	23 28	11 45	6 25
S 9	15 51	15 49	4 5	19 19	1 18	2 46	0 52	8 52	3 17	4 46	1 4	8 53	2 23	14 14	0 45	13 44	0 16	5 45	17 15	23 14	23 18	23 28	11 43	6 25
M10	15 34	11 3	4 45	18 52	1 24	2 16	0 49	9 1	3 18	4 42	1 4	8 55	2 23	14 15	0 45	13 44	0 16	5 46	17 15	23 15	23 19	23 29	11 41	6 25
T 11	15 16	5 49	5 6	18 23	1 29	1 45	0 46	9 11	3 18	4 37	1 4	8 56	2 23	14 16	0 45	13 45	0 16	5 46	17 15	23 15	23 19	23 29	11 40	6 25
W12	14 58	0 27	5 9	17 51	1 34	1 15	0 43	9 20	3 19	4 32	1 4	8 58	2 23	14 17	0 45	13 45	0 16	5 47	17 16	23 15	23 19	23 29	11 38	6 25
T 13	14 40	4s45	4 55	17 18	1 38	0 44	0 40	9 29	3 19	4 27	1 4	9 0	2 22	14 17	0 45	13 46	0 16	5 47	17 16	23 15	23 19	23 30	11 36	6 25
F 14	14 22	9 36	4 26	16 42	1 41	0 13	0 37	9 38	3 20	4 23	1 4	9 1	2 22	14 18	0 45	13 47	0 16	5 48	17 16	23 16	23 19	23 30	11 34	6 25
S 15	14 4	13 55	3 46	16 5	1 43	0s17	0 33	9 47	3 20	4 18	1 4	9 3	2 22	14 19	0 45	13 47	0 16	5 48	17 17	23 16	23 19	23 31	11 32	6 25
S 16	13 45	17 34	2 56	15 26	1 45	0 48	0 30	9 56	3 20	4 13	1 4	9 5	2 22	14 20	0 45	13 48	0 16	5 48	17 17	23 16	23 19	23 31	11 30	6 25
M17	13 26	20 25	1 59	14 46	1 45	1 19	0 26	10 4	3 21	4 8	1 4	9 6	2 22	14 21	0 45	13 48	0 16	5 49	17 17	23 16	23 19	23 31	11 28	6 25
T 18	13 7	22 21	0 58	14 5	1 45	1 49	0 23	10 13	3 21	4 3	1 3	9 8	2 21	14 21	0 45	13 49	0 16	5 49	17 17	23 15	23 19	23 32	11 26	6 25
W19	12 47	23 18	0s 6	13 23	1 45	2 20	0 19	10 21	3 22	3 59	1 3	9 10	2 21	14 22	0 46	13 49	0 16	5 50	17 18	23 15	23 20	23 32	11 24	6 25
T 20	12 28	23 12	1 9	12 40	1 44	2 51	0 15	10 29	3 22	3 54	1 3	9 12	2 21	14 23	0 46	13 50	0 16	5 50	17 18	23 15	23 20	23 32	11 22	6 26
F 21	12 8	22 2	2 10	11 56	1 42	3 21	0 12	10 37	3 22	3 49	1 3	9 13	2 21	14 24	0 46	13 50	0 16	5 51	17 18	23 16	23 20	23 33	11 20	6 26
S 22	11 48	19 51	3 5	11 11	1 39	3 52	0 8	10 45	3 22	3 44	1 3	9 15	2 20	14 24	0 46	13 51	0 16	5 51	17 19	23 16	23 20	23 33	11 18	6 26
S 23	11 28	16 46	3 52	10 26	1 36	4 22	0 4	10 52	3 23	3 39	1 3	9 17	2 20	14 25	0 46	13 51	0 16	5 52	17 19	23 16	23 20	23 33	11 16	6 26
M24	11 8	12 53	4 30	9 40	1 33	4 52	0 0	11 0	3 23	3 34	1 3	9 19	2 20	14 26	0 45	13 52	0 16	5 52	17 19	23 17	23 20	23 34	11 14	6 26
T 25	10 47	8 22	4 54	8 54	1 29	5 23	0s 4	11 7	3 23	3 29	1 3	9 21	2 20	14 27	0 45	13 53	0 16	5 53	17 20	23 17	23 20	23 34	11 12	6 26
W26	10 26	3 26	5 5	8 8	1 25	5 53	0 8	11 14	3 23	3 24	1 3	9 23	2 20	14 28	0 45	13 53	0 16	5 53	17 20	23 17	23 20	23 34	11 10	6 26
T 27	10 6	1n44	4 59	7 22	1 20	6 23	0 12	11 21	3 23	3 19	1 3	9 24	2 19	14 28	0 45	13 54	0 16	5 54	17 20	23 18	23 20	23 35	11 8	6 27
F 28	9 45	6 54	4 38	6 35	1 15	6 53	0 16	11 27	3 23	3 14	1 3	9 26	2 19	14 29	0 45	13 54	0 16	5 54	17 21	23 18	23 20	23 35	11 6	6 27
S 29	9 23	11 50	4 1	5 49	1 10	7 23	0 20	11 34	3 23	3 9	1 3	9 28	2 19	14 30	0 45	13 55	0 16	5 55	17 21	23 18	23 20	23 35	11 4	6 27
S 30	9 2	16 16	3 10	5 2	1 4	7 53	0 25	11 40	3 23	3 4	1 3	9 30	2 19	14 31	0 45	13 55	0 16	5 55	17 21	23 18	23 21	23 36	11 2	6 27
M31	8n41	19n52	2s 7	4n16	0n58	8s22	0s29	11n46	3s23	2n59	1n 3	9s32	2n19	14s31	0s45	13s56	0s16	5s55	17s21	23n18	23n21	23s36	11n 0	6s27

Julian Day Number = 2574478.5, Delta T = 06m06s
Ecliptic obliquity = 23°23'43, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'43, Lahiri = 28°33'44

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

SEPTEMBER 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 23	8♍37'49	24♊31	23♍11	21♎27	11♉ 0	25♍ 7	0♏49	23°R 1	23°R25	26°R44	4♋55	3♋38	11♂53	11♌55	T 1
W 2	22 44 20	9°35'46	8♋48	24°52	22°34	11°19	25°20	0°54	22♒59	23♒23	26♈43	4°R55	3°35	11°59	12° 2	W 2
T 3	22 48 16	10°33'43	23°16	26°32	23°42	11°37	25°32	1° 0	22°57	23°22	26°43	4°54	3°31	12° 6	12° 8	T 3
F 4	22 52 13	11°31'43	7♌50	28°11	24°49	11°54	25°45	1° 5	22°54	23°20	26°42	4°51	3°28	12°13	12°15	F 4
S 5	22 56 10	12°29'45	22°26	29°48	25°57	12°11	25°58	1°11	22°52	23°19	26°41	4°44	3°25	12°19	12°22	S 5
S 6	23 0 6	13°27'48	6♍57	1♎24	27° 4	12°27	26°11	1°16	22°50	23°17	26°40	4°36	3°22	12°26	12°28	S 6
M 7	23 4 3	14°25'52	21°16	2°59	28°11	12°43	26°23	1°22	22°48	23°16	26°40	4°25	3°19	12°33	12°35	M 7
T 8	23 7 59	15°23'58	5♎17	4°33	29°18	12°58	26°36	1°28	22°46	23°14	26°39	4°14	3°16	12°39	12°41	T 8
W 9	23 11 56	16°22'06	18°56	6° 5	0♏24	13°12	26°49	1°34	22°44	23°13	26°38	4° 4	3°12	12°46	12°48	W 9
T 10	23 15 52	17°20'15	2♏11	7°36	1°31	13°25	27° 2	1°39	22°41	23°11	26°37	3°55	3° 9	12°52	12°54	T 10
F 11	23 19 49	18°18'26	15° 1	9° 6	2°37	13°38	27°15	1°45	22°39	23°10	26°36	3°48	3° 6	12°59	13° 1	F 11
S 12	23 23 45	19°16'38	27°30	10°35	3°44	13°50	27°28	1°51	22°37	23° 8	26°35	3°44	3° 3	13° 6	13° 7	S 12
S 13	23 27 42	20°14'52	9♐40	12° 2	4°50	14° 1	27°41	1°57	22°35	23° 7	26°34	3°42	3° 0	13°12	13°13	S 13
M14	23 31 39	21°13'07	21°38	13°28	5°56	14°11	27°54	2° 3	22°33	23° 6	26°34	3°D42	2°56	13°19	13°20	M14
T 15	23 35 35	22°11'24	3♑28	14°53	7° 2	14°21	28° 6	2° 9	22°31	23° 4	26°33	3°R42	2°53	13°26	13°26	T 15
W16	23 39 32	23° 9'42	15°16	16°16	8° 7	14°30	28°19	2°16	22°29	23° 3	26°32	3°41	2°50	13°32	13°32	W16
T 17	23 43 28	24° 8'02	27° 7	17°38	9°13	14°38	28°32	2°22	22°27	23° 1	26°31	3°39	2°47	13°39	13°38	T 17
F 18	23 47 25	25° 6'23	9♒ 6	18°59	10°18	14°45	28°45	2°28	22°25	23° 0	26°30	3°35	2°44	13°46	13°44	F 18
S 19	23 51 21	26° 4'46	21°17	20°18	11°23	14°52	28°58	2°34	22°24	22°59	26°29	3°28	2°41	13°52	13°50	S 19
S 20	23 55 18	27° 3'11	3♓42	21°36	12°28	14°58	29°11	2°41	22°22	22°58	26°28	3°18	2°37	13°59	13°56	S 20
M21	23 59 14	28° 1'37	16°24	22°52	13°32	15° 2	29°24	2°47	22°20	22°56	26°27	3° 7	2°34	14° 6	14° 2	M21
T 22	0 3 11	29° 0'05	29°21	24° 7	14°37	15° 6	29°37	2°53	22°18	22°55	26°26	2°54	2°31	14°12	14° 8	T 22
W23	0 7 8	29°58'35	12♈34	25°20	15°41	15° 9	29°50	3° 0	22°16	22°54	26°25	2°41	2°28	14°19	14°14	W23
T 24	0 11 4	0♎57'07	26° 1	26°31	16°45	15°12	0♎ 3	3° 6	22°15	22°53	26°24	2°29	2°25	14°25	14°20	T 24
F 25	0 15 1	1°55'41	9♉39	27°41	17°49	15°13	0°16	3°13	22°13	22°51	26°23	2°20	2°22	14°32	14°26	F 25
S 26	0 18 57	2°54'17	23°25	28°48	18°52	15°R14	0°29	3°19	22°11	22°50	26°22	2°14	2°18	14°39	14°31	S 26
S 27	0 22 54	3°52'55	7♊18	29°54	19°56	15°13	0°42	3°26	22°10	22°49	26°21	2°10	2°15	14°45	14°37	S 27
M28	0 26 50	4°51'36	21°17	0♏57	20°59	15°12	0°55	3°33	22° 8	22°48	26°20	2° 9	2°12	14°52	14°42	M28
T 29	0 30 47	5°50'19	5♋20	1°58	22° 2	15°10	1° 8	3°39	22° 7	22°47	26°19	2° 9	2° 9	14°59	14°48	T 29
W30	0 34 43	6♎49'04	19♋27	2♏56	23♏ 4	15♉ 7	1♎21	3♏46	22♒ 5	22♒46	26♈18	2♋ 8	2♋ 6	15♂ 5	14♌53	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n19	22n22	0s55	3n29	0n51	8s52	0s33	11n52	3s23	2n54	1n 3	9s34	2n18	14s32	0s45	13s56	0s16	5s56	17s22	23n18	23n21	23s36	10n58	6s28
W 2	7 57	23 27	0n21	2 43	0 45	9 21	0 38	11 58	3 23	2 49	1 3	9 36	2 18	14 33	0 45	13 57	0 16	5 56	17 22	23 18	23 21	23 36	10 56	6 28
T 3	7 36	22 58	1 36	1 57	0 38	9 50	0 42	12 4	3 23	2 44	1 3	9 38	2 18	14 34	0 45	13 57	0 16	5 57	17 22	23 18	23 21	23 37	10 54	6 28
F 4	7 14	20 57	2 46	1 12	0 31	10 19	0 46	12 9	3 23	2 39	1 3	9 40	2 18	14 34	0 45	13 58	0 16	5 57	17 22	23 18	23 21	23 37	10 52	6 28
S 5	6 52	17 33	3 45	0 27	0 24	10 48	0 51	12 15	3 23	2 34	1 3	9 43	2 18	14 35	0 45	13 58	0 16	5 58	17 23	23 19	23 21	23 37	10 50	6 29
S 6	6 29	13 6	4 28	0s18	0 16	11 16	0 55	12 20	3 23	2 29	1 3	9 45	2 18	14 36	0 45	13 59	0 16	5 58	17 23	23 19	23 21	23 37	10 48	6 29
M 7	6 7	7 58	4 54	1 3	0 9	11 44	1 0	12 25	3 22	2 24	1 3	9 47	2 17	14 36	0 45	13 59	0 16	5 59	17 23	23 19	23 21	23 38	10 46	6 29
T 8	5 45	2 32	5 2	1 47	0 1	12 13	1 5	12 29	3 22	2 19	1 3	9 49	2 17	14 37	0 45	14 0	0 16	5 59	17 23	23 20	23 21	23 38	10 44	6 29
W 9	5 22	2s53	4 52	2 31	0s 7	12 40	1 9	12 34	3 22	2 14	1 3	9 51	2 17	14 38	0 45	14 0	0 16	6 0	17 24	23 20	23 21	23 38	10 42	6 30
T 10	5 0	8 2	4 27	3 14	0 14	13 8	1 14	12 38	3 21	2 8	1 3	9 53	2 17	14 38	0 45	14 1	0 16	6 0	17 24	23 20	23 21	23 38	10 40	6 30
F 11	4 37	12 40	3 48	3 57	0 22	13 35	1 18	12 42	3 21	2 3	1 3	9 55	2 17	14 39	0 45	14 1	0 16	6 1	17 24	23 20	23 22	23 39	10 38	6 30
S 12	4 14	16 39	3 0	4 39	0 31	14 2	1 23	12 46	3 20	1 58	1 3	9 57	2 17	14 40	0 45	14 2	0 16	6 1	17 24	23 21	23 22	23 39	10 36	6 31
S 13	3 51	19 49	2 4	5 21	0 39	14 29	1 28	12 50	3 20	1 53	1 3	10 0	2 16	14 40	0 45	14 2	0 16	6 2	17 25	23 21	23 22	23 39	10 34	6 31
M14	3 29	22 4	1 4	6 2	0 47	14 56	1 32	12 54	3 19	1 48	1 3	10 2	2 16	14 41	0 45	14 3	0 16	6 2	17 25	23 21	23 22	23 39	10 32	6 31
T 15	3 6	23 20	0 1	6 42	0 55	15 22	1 37	12 57	3 18	1 43	1 3	10 4	2 16	14 42	0 45	14 3	0 16	6 3	17 25	23 21	23 22	23 40	10 30	6 32
W16	2 43	23 32	1s 1	7 22	1 3	15 48	1 42	13 1	3 18	1 38	1 3	10 6	2 16	14 42	0 45	14 4	0 16	6 3	17 25	23 21	23 22	23 40	10 28	6 32
T 17	2 20	22 40	2 1	8 1	1 12	16 13	1 47	13 4	3 17	1 33	1 3	10 9	2 16	14 43	0 45	14 4	0 16	6 4	17 25	23 21	23 22	23 40	10 26	6 32
F 18	1 56	20 46	2 56	8 39	1 20	16 39	1 51	13 6	3 16	1 27	1 3	10 11	2 16	14 44	0 45	14 5	0 16	6 4	17 26	23 21	23 22	23 40	10 24	6 33
S 19	1 33	17 54	3 44	9 17	1 28	17 4	1 56	13 9	3 15	1 22	1 3	10 13	2 16	14 44	0 45	14 5	0 16	6 5	17 26	23 21	23 22	23 40	10 22	6 33
S 20	1 10	14 12	4 22	9 53	1 36	17 28	2 1	13 12	3 14	1 17	1 3	10 15	2 15	14 45	0 45	14 5	0 16	6 5	17 26	23 21	23 22	23 40	10 20	6 33
M21	0 47	9 47	4 48	10 29	1 44	17 52	2 6	13 14	3 13	1 12	1 3	10 18	2 15	14 45	0 45	14 6	0 16	6 6	17 26	23 22	23 22	23 41	10 18	6 34
T 22	0 24	4 50	5 0	11 4	1 52	18 16	2 10	13 16	3 12	1 7	1 3	10 20	2 15	14 46	0 45	14 6	0 16	6 6	17 26	23 22	23 22	23 41	10 16	6 34
W23	0 1	0n25	4 56	11 39	2 0	18 40	2 15	13 18	3 11	1 2	1 3	10 22	2 15	14 46	0 45	14 7	0 16	6 7	17 26	23 22	23 22	23 41	10 13	6 35
T 24	0s23	5 45	4 36	12 12	2 8	19 3	2 20	13 20	3 10	0 57	1 3	10 25	2 15	14 47	0 45	14 7	0 16	6 7	17 27	23 22	23 22	23 41	10 11	6 35
F 25	0 46	10 53	4 0	12 44	2 15	19 25	2 24	13 22	3 9	0 52	1 3	10 27	2 15	14 47	0 45	14 7	0 16	6 8	17 27	23 22	23 22	23 41	10 9	6 35
S 26	1 9	15 32	3 9	13 15	2 23	19 48	2 29	13 23	3 7	0 46	1 3	10 29	2 15	14 48	0 45	14 8	0 16	6 8	17 27	23 23	23 23	23 41	10 7	6 36
S 27	1 32	19 24	2 7	13 45	2 30	20 9	2 34	13 24	3 6	0 41	1 3	10 32	2 15	14 48	0 45	14 8	0 16	6 9	17 27	23 23	23 23	23 41	10 5	6 36
M28	1 56	22 9	0 57	14 14	2 37	20 31	2 38	13 25	3 4	0 36	1 3	10 34	2 14	14 49	0 45	14 9	0 16	6 9	17 27	23 23	23 23	23 42	10 4	6 37
T 29	2 19	23 34	0n17	14 42	2 44	20 52	2 43	13 26	3 3	0 31	1 3	10 36	2 14	14 49	0 45	14 9	0 16	6 10	17 27	23 23	23 23	23 42	10 2	6 37
W30	2s42	23n29	1n30	15s 8	2s51	21s12	2s48	13n27	3s 1	0n26	1n 3	10s39	2n14	14s50	0s45	14s 9	0s16	6s10	17s27	23n23	23n23	23s42	10n 0	6s38

Julian Day Number = 2574509.5, Delta T = 06m07s
Ecliptic obliquity = 23°23'44, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'47, Lahiri = 28°33'48

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

OCTOBER 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 40	7♎47'51	3♌37	3♏51	24♏ 6	15°R 3	1♎34	3♏53	22°R 4	22°R45	26°R17	2°R 7	2♋ 2	15♑12	14♌59	T 1
F 2	0 42 37	8°46'41	17°49	4°44	25° 8	14♉58	1°47	4° 0	22♒ 2	22♒44	26♈16	2♋ 3	1°59	15°19	15° 4	F 2
S 3	0 46 33	9°45'32	2♍ 0	5°33	26°10	14°52	2° 0	4° 6	22° 1	22°43	26°14	1°56	1°56	15°25	15° 9	S 3
S 4	0 50 30	10°44'26	16° 5	6°19	27°12	14°45	2°13	4°13	22° 0	22°42	26°13	1°46	1°53	15°32	15°15	S 4
M 5	0 54 26	11°43'22	0♎ 1	7° 2	28°13	14°38	2°26	4°20	21°58	22°41	26°12	1°34	1°50	15°39	15°20	M 5
T 6	0 58 23	12°42'20	13°43	7°40	29°14	14°29	2°38	4°27	21°57	22°40	26°11	1°22	1°47	15°45	15°25	T 6
W 7	1 2 19	13°41'20	27° 8	8°14	0♐14	14°20	2°51	4°34	21°56	22°39	26°10	1°10	1°43	15°52	15°30	W 7
T 8	1 6 16	14°40'22	10♏12	8°43	1°14	14°10	3° 4	4°41	21°55	22°38	26° 9	1° 0	1°40	15°59	15°35	T 8
F 9	1 10 12	15°39'26	22°57	9° 6	2°14	13°59	3°17	4°48	21°54	22°37	26° 8	0°52	1°37	16° 5	15°40	F 9
S 10	1 14 9	16°38'31	5♐23	9°24	3°14	13°47	3°30	4°55	21°52	22°37	26° 7	0°47	1°34	16°12	15°44	S 10
S 11	1 18 5	17°37'39	17°32	9°36	4°13	13°35	3°43	5° 2	21°51	22°36	26° 5	0°44	1°31	16°18	15°49	S 11
M12	1 22 2	18°36'48	29°30	9°R42	5°12	13°22	3°55	5° 9	21°50	22°35	26° 4	0°D43	1°27	16°25	15°54	M12
T 13	1 25 59	19°35'59	11♑20	9°40	6°10	13° 8	4° 8	5°16	21°50	22°34	26° 3	0°44	1°24	16°32	15°58	T 13
W14	1 29 55	20°35'12	23° 8	9°31	7° 8	12°53	4°21	5°23	21°49	22°34	26° 2	0°R44	1°21	16°38	16° 3	W14
T 15	1 33 52	21°34'27	5♒ 0	9°14	8° 5	12°38	4°34	5°30	21°48	22°33	26° 1	0°43	1°18	16°45	16° 7	T 15
F 16	1 37 48	22°33'43	17° 1	8°49	9° 2	12°22	4°46	5°37	21°47	22°32	26° 0	0°40	1°15	16°52	16°12	F 16
S 17	1 41 45	23°33'01	29°15	8°16	9°59	12° 6	4°59	5°45	21°46	22°32	25°59	0°35	1°12	16°58	16°16	S 17
S 18	1 45 41	24°32'21	11♓47	7°35	10°55	11°49	5°12	5°52	21°46	22°31	25°57	0°27	1° 8	17° 5	16°20	S 18
M19	1 49 38	25°31'43	24°39	6°45	11°50	11°31	5°24	5°59	21°45	22°31	25°56	0°17	1° 5	17°12	16°24	M19
T 20	1 53 34	26°31'06	7♈52	5°49	12°45	11°13	5°37	6° 6	21°44	22°30	25°55	0° 6	1° 2	17°18	16°28	T 20
W21	1 57 31	27°30'32	21°24	4°46	13°40	10°55	5°49	6°13	21°44	22°30	25°54	29♊56	0°59	17°25	16°32	W21
T 22	2 1 28	28°29'59	5♉15	3°37	14°34	10°36	6° 2	6°20	21°43	22°29	25°53	29°46	0°56	17°32	16°36	T 22
F 23	2 5 24	29°29'29	19°18	2°25	15°27	10°17	6°14	6°28	21°43	22°29	25°52	29°38	0°53	17°38	16°40	F 23
S 24	2 9 21	0♏29'00	3♊31	1°11	16°20	9°58	6°26	6°35	21°42	22°28	25°51	29°33	0°49	17°45	16°44	S 24
S 25	2 13 17	1°28'34	17°47	29♎57	17°12	9°38	6°39	6°42	21°42	22°28	25°49	29°30	0°46	17°52	16°47	S 25
M26	2 17 14	2°28'10	2♋ 3	28°46	18° 3	9°18	6°51	6°49	21°42	22°28	25°48	29°D30	0°43	17°58	16°51	M26
T 27	2 21 10	3°27'49	16°17	27°40	18°54	8°58	7° 3	6°57	21°41	22°27	25°47	29°30	0°40	18° 5	16°54	T 27
W28	2 25 7	4°27'30	0♌27	26°40	19°44	8°38	7°16	7° 4	21°41	22°27	25°46	29°R31	0°37	18°12	16°57	W28
T 29	2 29 3	5°27'13	14°30	25°48	20°33	8°18	7°28	7°11	21°41	22°27	25°45	29°31	0°33	18°18	17° 1	T 29
F 30	2 33 0	6°26'58	28°27	25° 6	21°22	7°58	7°40	7°18	21°41	22°27	25°44	29°29	0°30	18°25	17° 4	F 30
S 31	2 36 57	7♏26'45	12♍16	24♎34	22♐ 9	7♉37	7♎52	7♏26	21♒41	22♒27	25♈43	29♊24	0♋27	18♑32	17♌ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 5	21n52	2n38	15s33	2s57	21s33	2s52	13n27	2s59	0n21	1n 3	10s41	2n14	14s50	0s45	14s10	0s16	6s11	17s28	23n23	23n23	23s42	9n58	6s38
F 2	3 28	18 54	3 36	15 57	3 3	21 52	2 57	13 28	2 58	0 16	1 3	10 43	2 14	14 51	0 45	14 10	0 16	6 11	17 28	23 23	23 23	23 42	9 56	6 38
S 3	3 52	14 49	4 21	16 19	3 9	22 12	3 1	13 28	2 56	0 11	1 3	10 46	2 14	14 51	0 45	14 10	0 16	6 12	17 28	23 23	23 23	23 42	9 54	6 39
S 4	4 15	9 56	4 50	16 39	3 14	22 30	3 6	13 28	2 54	0 6	1 3	10 48	2 14	14 52	0 45	14 11	0 16	6 12	17 28	23 23	23 23	23 42	9 52	6 39
M 5	4 38	4 35	5 1	16 57	3 18	22 49	3 10	13 28	2 52	0 1	1 4	10 50	2 14	14 52	0 45	14 11	0 16	6 13	17 28	23 23	23 23	23 42	9 50	6 40
T 6	5 1	0s53	4 54	17 14	3 23	23 6	3 14	13 27	2 50	0s 5	1 4	10 53	2 14	14 52	0 45	14 11	0 16	6 13	17 28	23 23	23 23	23 42	9 48	6 40
W 7	5 24	6 13	4 31	17 28	3 26	23 24	3 18	13 27	2 47	0 10	1 4	10 55	2 14	14 53	0 45	14 12	0 16	6 14	17 28	23 23	23 23	23 42	9 46	6 41
T 8	5 46	11 9	3 54	17 40	3 29	23 41	3 23	13 26	2 45	0 15	1 4	10 58	2 14	14 53	0 45	14 12	0 16	6 14	17 28	23 24	23 23	23 42	9 44	6 41
F 9	6 9	15 28	3 6	17 50	3 31	23 57	3 27	13 25	2 43	0 20	1 4	11 0	2 13	14 53	0 45	14 12	0 16	6 15	17 28	23 24	23 23	23 42	9 42	6 42
S 10	6 32	19 1	2 10	17 57	3 32	24 13	3 31	13 24	2 40	0 25	1 4	11 2	2 13	14 54	0 45	14 12	0 16	6 15	17 28	23 24	23 23	23 43	9 40	6 42
S 11	6 54	21 40	1 10	18 1	3 32	24 28	3 35	13 23	2 38	0 30	1 4	11 5	2 13	14 54	0 45	14 13	0 16	6 15	17 28	23 24	23 23	23 43	9 39	6 43
M12	7 17	23 17	0 7	18 2	3 31	24 43	3 39	13 21	2 35	0 35	1 4	11 7	2 13	14 54	0 45	14 13	0 16	6 16	17 28	23 24	23 23	23 43	9 37	6 44
T 13	7 39	23 51	0s56	18 0	3 29	24 57	3 43	13 20	2 32	0 40	1 4	11 10	2 13	14 55	0 45	14 13	0 16	6 16	17 28	23 24	23 23	23 43	9 35	6 44
W14	8 2	23 20	1 56	17 54	3 26	25 11	3 46	13 18	2 30	0 45	1 4	11 12	2 13	14 55	0 45	14 13	0 16	6 17	17 28	23 24	23 23	23 43	9 33	6 45
T 15	8 24	21 46	2 52	17 44	3 21	25 24	3 50	13 16	2 27	0 50	1 4	11 14	2 13	14 55	0 45	14 14	0 16	6 17	17 29	23 24	23 23	23 43	9 31	6 45
F 16	8 46	19 13	3 40	17 29	3 15	25 37	3 54	13 14	2 24	0 55	1 4	11 17	2 13	14 55	0 45	14 14	0 16	6 18	17 29	23 24	23 23	23 43	9 29	6 46
S 17	9 8	15 46	4 20	17 11	3 7	25 49	3 57	13 12	2 21	1 0	1 4	11 19	2 13	14 56	0 44	14 14	0 16	6 18	17 29	23 24	23 23	23 43	9 28	6 46
S 18	9 30	11 34	4 48	16 48	2 57	26 0	4 1	13 10	2 18	1 4	1 4	11 22	2 13	14 56	0 44	14 14	0 16	6 18	17 29	23 24	23 23	23 43	9 26	6 47
M19	9 51	6 45	5 2	16 21	2 46	26 12	4 4	13 8	2 14	1 9	1 4	11 24	2 13	14 56	0 44	14 14	0 16	6 19	17 29	23 24	23 23	23 43	9 24	6 47
T 20	10 13	1 30	5 1	15 50	2 32	26 22	4 7	13 5	2 11	1 14	1 4	11 26	2 13	14 56	0 44	14 14	0 16	6 19	17 29	23 24	23 23	23 43	9 22	6 48
W21	10 34	3n58	4 43	15 14	2 17	26 32	4 10	13 3	2 8	1 19	1 5	11 29	2 13	14 56	0 44	14 15	0 16	6 20	17 29	23 24	23 24	23 43	9 21	6 49
T 22	10 55	9 21	4 8	14 35	2 0	26 41	4 13	13 0	2 4	1 24	1 5	11 31	2 13	14 56	0 44	14 15	0 16	6 20	17 29	23 24	23 24	23 43	9 19	6 49
F 23	11 16	14 21	3 18	13 53	1 42	26 50	4 16	12 58	2 1	1 29	1 5	11 34	2 13	14 57	0 44	14 15	0 16	6 20	17 28	23 24	23 24	23 43	9 17	6 50
S 24	11 37	18 37	2 14	13 9	1 23	26 59	4 18	12 55	1 57	1 34	1 5	11 36	2 13	14 57	0 44	14 15	0 16	6 21	17 28	23 24	23 24	23 43	9 16	6 50
S 25	11 58	21 48	1 2	12 25	1 2	27 7	4 21	12 52	1 54	1 38	1 5	11 38	2 13	14 57	0 44	14 15	0 16	6 21	17 28	23 24	23 24	23 43	9 14	6 51
M26	12 18	23 37	0n14	11 40	0 42	27 14	4 23	12 49	1 50	1 43	1 5	11 41	2 13	14 57	0 44	14 15	0 16	6 21	17 28	23 24	23 24	23 42	9 13	6 52
T 27	12 39	23 53	1 29	10 57	0 21	27 21	4 26	12 47	1 47	1 48	1 5	11 43	2 13	14 57	0 44	14 15	0 16	6 22	17 28	23 24	23 24	23 42	9 11	6 52
W28	12 59	22 36	2 38	10 17	0 1	27 27	4 28	12 44	1 43	1 53	1 5	11 45	2 13	14 57	0 44	14 15	0 16	6 22	17 28	23 24	23 24	23 42	9 9	6 53
T 29	13 19	19 55	3 38	9 40	0n19	27 32	4 30	12 41	1 39	1 57	1 5	11 48	2 13	14 57	0 44	14 15	0 16	6 22	17 28	23 24	23 24	23 42	9 8	6 53
F 30	13 39	16 6	4 23	9 7	0 37	27 38	4 31	12 38	1 35	2 2	1 5	11 50	2 12	14 57	0 44	14 16	0 16	6 23	17 28	23 24	23 24	23 42	9 6	6 54
S 31	13s58	11n28	4n53	8s40	0n54	27s42	4s33	12n35	1s32	2s 7	1n 5	11s53	2n12	14s57	0s44	14s16	0s16	6s23	17s28	23n24	23n24	23s42	9n 5	6s55

Julian Day Number = 2574539.5, Delta T = 06m07s
Ecliptic obliquity = 23°23'44, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'52, Lahiri = 28°33'52

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

NOVEMBER 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 53	8♏26'35	25♍57	24°R14	22♐56	7°R17	8♎ 4	7♏33	21°D41	22°R27	25°R41	29°R18	0♋24	18♑38	17♌10	S 1
M 2	2 44 50	9°26'26	9♎26	24°D 6	23°42	6♉58	8°16	7°40	21♒41	22♒26	25♈40	29♊ 9	0°21	18°45	17°13	M 2
T 3	2 48 46	10°26'20	22°43	24♎ 8	24°27	6°38	8°28	7°47	21°41	22°26	25°39	29° 0	0°18	18°51	17°16	T 3
W 4	2 52 43	11°26'16	5♏46	24°22	25°11	6°19	8°40	7°55	21°41	22°D26	25°38	28°52	0°14	18°58	17°18	W 4
T 5	2 56 39	12°26'13	18°34	24°46	25°55	5°59	8°52	8° 2	21°41	22°26	25°37	28°45	0°11	19° 5	17°21	T 5
F 6	3 0 36	13°26'13	1♐ 6	25°19	26°37	5°41	9° 4	8° 9	21°41	22°27	25°36	28°39	0° 8	19°11	17°24	F 6
S 7	3 4 32	14°26'14	13°24	26° 1	27°18	5°22	9°15	8°16	21°42	22°27	25°35	28°36	0° 5	19°18	17°26	S 7
S 8	3 8 29	15°26'17	25°29	26°51	27°58	5° 5	9°27	8°24	21°42	22°27	25°34	28°D34	0° 2	19°25	17°28	S 8
M 9	3 12 26	16°26'22	7♑24	27°48	28°37	4°47	9°39	8°31	21°42	22°27	25°33	28°34	29♊59	19°31	17°31	M 9
T 10	3 16 22	17°26'29	19°13	28°51	29°15	4°30	9°50	8°38	21°43	22°27	25°32	28°36	29°55	19°38	17°33	T 10
W11	3 20 19	18°26'37	1♒ 1	29°59	29°51	4°14	10° 2	8°45	21°43	22°27	25°31	28°38	29°52	19°45	17°35	W11
T 12	3 24 15	19°26'46	12°52	1♏13	0♑26	3°59	10°13	8°53	21°44	22°28	25°30	28°39	29°49	19°51	17°37	T 12
F 13	3 28 12	20°26'57	24°51	2°29	1° 0	3°44	10°24	9° 0	21°45	22°28	25°29	28°R39	29°46	19°58	17°39	F 13
S 14	3 32 8	21°27'10	7♓ 4	3°50	1°32	3°29	10°36	9° 7	21°45	22°28	25°28	28°38	29°43	20° 5	17°40	S 14
S 15	3 36 5	22°27'24	19°36	5°13	2° 3	3°15	10°47	9°14	21°46	22°29	25°27	28°35	29°39	20°11	17°42	S 15
M16	3 40 1	23°27'39	2♈29	6°38	2°32	3° 2	10°58	9°21	21°47	22°29	25°26	28°30	29°36	20°18	17°43	M16
T 17	3 43 58	24°27'56	15°48	8° 6	3° 0	2°50	11° 9	9°28	21°47	22°29	25°25	28°25	29°33	20°25	17°45	T 17
W18	3 47 55	25°28'14	29°30	9°35	3°26	2°39	11°20	9°35	21°48	22°30	25°24	28°19	29°30	20°31	17°46	W18
T 19	3 51 51	26°28'34	13♉36	11° 5	3°50	2°28	11°31	9°42	21°49	22°30	25°23	28°14	29°27	20°38	17°47	T 19
F 20	3 55 48	27°28'56	28° 1	12°37	4°13	2°18	11°42	9°49	21°50	22°31	25°22	28°10	29°24	20°45	17°49	F 20
S 21	3 59 44	28°29'19	12♊39	14° 9	4°33	2° 9	11°53	9°56	21°51	22°31	25°21	28° 8	29°20	20°51	17°50	S 21
S 22	4 3 41	29°29'44	27°22	15°42	4°52	2° 0	12° 3	10° 3	21°52	22°32	25°20	28°D 7	29°17	20°58	17°50	S 22
M23	4 7 37	0♐30'11	12♋ 5	17°16	5° 9	1°53	12°14	10°10	21°53	22°33	25°19	28° 8	29°14	21° 5	17°51	M23
T 24	4 11 34	1°30'39	26°41	18°50	5°23	1°46	12°24	10°17	21°54	22°33	25°18	28° 9	29°11	21°11	17°52	T 24
W25	4 15 30	2°31'09	11♌ 6	20°24	5°36	1°40	12°35	10°24	21°56	22°34	25°17	28°11	29° 8	21°18	17°53	W25
T 26	4 19 27	3°31'41	25°17	21°59	5°47	1°35	12°45	10°31	21°57	22°35	25°16	28°12	29° 5	21°25	17°53	T 26
F 27	4 23 24	4°32'15	9♍12	23°33	5°55	1°30	12°55	10°38	21°58	22°36	25°15	28°R12	29° 1	21°31	17°53	F 27
S 28	4 27 20	5°32'50	22°50	25° 8	6° 1	1°27	13° 5	10°45	21°59	22°36	25°14	28°11	28°58	21°38	17°54	S 28
S 29	4 31 17	6°33'27	6♎13	26°43	6° 4	1°24	13°15	10°52	22° 1	22°37	25°14	28° 9	28°55	21°44	17°54	S 29
M30	4 35 13	7♐34'06	19♎21	28♏18	6°R 6	1♉22	13♎25	10♏59	22♒ 2	22♒38	25♈13	28♊ 6	28♊52	21♑51	17°R54	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s18	6n18	5n 6	8s19	1n 9	27s46	4s34	12n32	1s28	2s11	1n 6	11s55	2n12	14s57	0s44	14s16	0s16	6s23	17s28	23n24	23n24	23s42	9n 3	6s55
M 2	14 37	0 54	5 2	8 3	1 23	27 50	4 35	12 29	1 24	2 16	1 6	11 57	2 12	14 57	0 44	14 16	0 16	6 24	17 28	23 24	23 24	23 42	9 2	6 56
T 3	14 56	4s28	4 41	7 53	1 35	27 53	4 36	12 27	1 20	2 21	1 6	12 0	2 12	14 57	0 44	14 16	0 16	6 24	17 28	23 24	23 24	23 42	9 0	6 57
W 4	15 14	9 33	4 6	7 48	1 45	27 55	4 37	12 24	1 16	2 25	1 6	12 2	2 12	14 57	0 44	14 16	0 16	6 24	17 28	23 23	23 24	23 42	8 59	6 57
T 5	15 32	14 8	3 19	7 49	1 53	27 57	4 38	12 21	1 12	2 30	1 6	12 4	2 12	14 57	0 44	14 16	0 16	6 24	17 28	23 23	23 24	23 42	8 58	6 58
F 6	15 51	18 0	2 23	7 55	2 0	27 59	4 38	12 19	1 8	2 34	1 6	12 7	2 12	14 56	0 44	14 16	0 16	6 25	17 27	23 23	23 24	23 42	8 56	6 59
S 7	16 8	21 1	1 21	8 5	2 6	28 0	4 38	12 16	1 5	2 39	1 6	12 9	2 12	14 56	0 44	14 16	0 16	6 25	17 27	23 23	23 24	23 41	8 55	6 59
S 8	16 26	23 2	0 17	8 19	2 9	28 1	4 38	12 14	1 1	2 43	1 6	12 11	2 12	14 56	0 44	14 16	0 16	6 25	17 27	23 23	23 24	23 41	8 54	7 0
M 9	16 43	23 59	0s48	8 37	2 12	28 1	4 38	12 12	0 57	2 48	1 6	12 13	2 13	14 56	0 44	14 16	0 16	6 25	17 27	23 23	23 24	23 41	8 52	7 1
T 10	17 0	23 50	1 50	8 58	2 13	28 1	4 37	12 10	0 53	2 52	1 7	12 16	2 13	14 56	0 44	14 15	0 16	6 26	17 27	23 23	23 24	23 41	8 51	7 1
W11	17 17	22 37	2 47	9 22	2 13	28 0	4 36	12 8	0 49	2 57	1 7	12 18	2 13	14 56	0 44	14 15	0 16	6 26	17 27	23 23	23 24	23 41	8 50	7 2
T 12	17 34	20 24	3 38	9 48	2 12	27 58	4 35	12 6	0 46	3 1	1 7	12 20	2 13	14 55	0 44	14 15	0 16	6 26	17 27	23 23	23 24	23 41	8 49	7 3
F 13	17 50	17 17	4 20	10 16	2 11	27 57	4 33	12 5	0 42	3 5	1 7	12 22	2 13	14 55	0 44	14 15	0 16	6 26	17 26	23 23	23 24	23 41	8 47	7 3
S 14	18 6	13 23	4 50	10 45	2 8	27 55	4 31	12 3	0 38	3 9	1 7	12 25	2 13	14 55	0 44	14 15	0 16	6 27	17 26	23 23	23 24	23 40	8 46	7 4
S 15	18 21	8 50	5 8	11 16	2 5	27 52	4 29	12 2	0 35	3 14	1 7	12 27	2 13	14 55	0 44	14 15	0 16	6 27	17 26	23 23	23 24	23 40	8 45	7 5
M16	18 36	3 46	5 11	11 48	2 1	27 49	4 27	12 1	0 31	3 18	1 7	12 29	2 13	14 54	0 43	14 15	0 16	6 27	17 26	23 23	23 24	23 40	8 44	7 5
T 17	18 51	1n37	4 58	12 20	1 57	27 46	4 24	12 0	0 28	3 22	1 8	12 31	2 13	14 54	0 43	14 15	0 16	6 27	17 26	23 23	23 24	23 40	8 43	7 6
W18	19 6	7 6	4 27	12 53	1 52	27 42	4 21	12 0	0 24	3 26	1 8	12 33	2 13	14 54	0 43	14 15	0 16	6 27	17 26	23 23	23 24	23 40	8 42	7 7
T 19	19 20	12 24	3 40	13 26	1 47	27 38	4 17	11 59	0 21	3 30	1 8	12 36	2 13	14 54	0 43	14 14	0 16	6 27	17 25	23 23	23 24	23 39	8 41	7 7
F 20	19 34	17 7	2 38	13 59	1 42	27 33	4 13	11 59	0 17	3 34	1 8	12 38	2 13	14 53	0 43	14 14	0 16	6 27	17 25	23 23	23 24	23 39	8 40	7 8
S 21	19 47	20 53	1 24	14 32	1 36	27 28	4 9	11 59	0 14	3 39	1 8	12 40	2 13	14 53	0 43	14 14	0 16	6 28	17 25	23 23	23 24	23 39	8 39	7 9
S 22	20 0	23 18	0 4	15 5	1 30	27 22	4 4	11 59	0 11	3 43	1 8	12 42	2 13	14 52	0 43	14 14	0 16	6 28	17 25	23 23	23 24	23 39	8 38	7 9
M23	20 13	24 7	1n16	15 37	1 23	27 17	3 59	11 59	0 7	3 47	1 8	12 44	2 13	14 52	0 43	14 14	0 16	6 28	17 25	23 23	23 24	23 39	8 37	7 10
T 24	20 26	23 15	2 31	16 9	1 17	27 10	3 53	12 0	0 4	3 50	1 9	12 46	2 13	14 52	0 43	14 13	0 16	6 28	17 24	23 23	23 24	23 38	8 36	7 11
W25	20 38	20 51	3 35	16 41	1 10	27 4	3 47	12 1	0 1	3 54	1 9	12 48	2 13	14 51	0 43	14 13	0 16	6 28	17 24	23 23	23 24	23 38	8 35	7 11
T 26	20 49	17 13	4 25	17 12	1 4	26 57	3 41	12 2	0n 2	3 58	1 9	12 50	2 13	14 51	0 43	14 13	0 16	6 28	17 24	23 23	23 24	23 38	8 35	7 12
F 27	21 0	12 42	4 58	17 43	0 57	26 49	3 34	12 3	0 5	4 2	1 9	12 52	2 13	14 50	0 43	14 13	0 16	6 28	17 24	23 23	23 24	23 38	8 34	7 13
S 28	21 11	7 38	5 14	18 12	0 50	26 42	3 26	12 5	0 8	4 6	1 9	12 55	2 13	14 50	0 43	14 12	0 16	6 28	17 23	23 23	23 23	23 37	8 33	7 13
S 29	21 22	2 19	5 12	18 42	0 43	26 33	3 18	12 6	0 11	4 10	1 9	12 57	2 13	14 49	0 43	14 12	0 16	6 28	17 23	23 23	23 23	23 37	8 33	7 14
M30	21s32	3s 2	4n54	19s10	0n36	26s25	3s10	12n 8	0n14	4s13	1n10	12s59	2n14	14s49	0s43	14s12	0s16	6s28	17s23	23n23	23n23	23s37	8n32	7s15

Julian Day Number = 2574570.5, Delta T = 06m07s
Ecliptic obliquity = 23°23'44, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°26'56, Lahiri = 28°33'56

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ASTRODIENST EPHEMERIS for the year 2336
geocentric

DECEMBER 2336 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 10	8♐34'47	2♏15	29♏52	6°R 5	1°R21	13♎35	11♏ 5	22♒ 4	22♒39	25°R12	28°R 3	28♊49	21♉58	17°R54	T 1
W 2	4 43 6	9°35'29	14°56	1♐27	6♉ 1	1°D20	13°45	11°12	22° 5	22°40	25♈11	28♊ 0	28°45	22° 4	17♌54	W 2
T 3	4 47 3	10°36'12	27°24	3° 2	5°55	1♉21	13°55	11°19	22° 7	22°41	25°11	27°57	28°42	22°11	17°54	T 3
F 4	4 50 59	11°36'57	9♐41	4°36	5°47	1°22	14° 4	11°25	22° 9	22°42	25°10	27°56	28°39	22°18	17°53	F 4
S 5	4 54 56	12°37'43	21°47	6°11	5°36	1°24	14°14	11°32	22°10	22°43	25° 9	27°55	28°36	22°24	17°53	S 5
S 6	4 58 53	13°38'30	3♉45	7°46	5°22	1°27	14°23	11°38	22°12	22°44	25° 8	27°D55	28°33	22°31	17°52	S 6
M 7	5 2 49	14°39'19	15°37	9°20	5° 7	1°31	14°32	11°45	22°14	22°45	25° 8	27°55	28°30	22°38	17°52	M 7
T 8	5 6 46	15°40'08	27°25	10°54	4°49	1°35	14°41	11°51	22°16	22°46	25° 7	27°56	28°26	22°44	17°51	T 8
W 9	5 10 42	16°40'59	9♒12	12°29	4°28	1°40	14°50	11°58	22°17	22°47	25° 6	27°58	28°23	22°51	17°50	W 9
T 10	5 14 39	17°41'50	21° 3	14° 3	4° 5	1°46	14°59	12° 4	22°19	22°49	25° 6	27°59	28°20	22°58	17°49	T 10
F 11	5 18 35	18°42'42	3♓ 1	15°37	3°41	1°52	15° 8	12°10	22°21	22°50	25° 5	28° 0	28°17	23° 4	17°48	F 11
S 12	5 22 32	19°43'35	15°11	17°11	3°14	2° 0	15°17	12°17	22°23	22°51	25° 4	28°R 0	28°14	23°11	17°47	S 12
S 13	5 26 28	20°44'28	27°38	18°45	2°45	2° 8	15°25	12°23	22°25	22°52	25° 4	28° 0	28°11	23°18	17°46	S 13
M14	5 30 25	21°45'23	10♈26	20°20	2°14	2°16	15°34	12°29	22°27	22°54	25° 3	28° 0	28° 7	23°24	17°44	M14
T 15	5 34 22	22°46'18	23°39	21°54	1°42	2°26	15°42	12°35	22°29	22°55	25° 3	27°59	28° 4	23°31	17°43	T 15
W16	5 38 18	23°47'13	7♉18	23°28	1° 9	2°36	15°50	12°41	22°32	22°56	25° 2	27°58	28° 1	23°38	17°41	W16
T 17	5 42 15	24°48'10	21°25	25° 2	0°34	2°46	15°58	12°47	22°34	22°58	25° 2	27°58	27°58	23°44	17°39	T 17
F 18	5 46 11	25°49'07	5♊56	26°37	29♐59	2°58	16° 6	12°53	22°36	22°59	25° 1	27°58	27°55	23°51	17°38	F 18
S 19	5 50 8	26°50'05	20°47	28°11	29°23	3°10	16°14	12°59	22°38	23° 0	25° 1	27°D58	27°51	23°58	17°36	S 19
S 20	5 54 4	27°51'03	5♋51	29°46	28°46	3°22	16°21	13° 5	22°41	23° 2	25° 0	27°R58	27°48	24° 4	17°34	S 20
M21	5 58 1	28°52'03	20°58	1♉20	28°10	3°35	16°29	13°11	22°43	23° 3	25° 0	27°58	27°45	24°11	17°32	M21
T 22	6 1 58	29°53'03	5♌59	2°55	27°33	3°49	16°36	13°17	22°45	23° 5	24°59	27°58	27°42	24°18	17°30	T 22
W23	6 5 54	0♉54'04	20°47	4°30	26°57	4° 3	16°44	13°22	22°48	23° 6	24°59	27°57	27°39	24°24	17°27	W23
T 24	6 9 51	1°55'06	5♍16	6° 5	26°22	4°18	16°51	13°28	22°50	23° 8	24°59	27°57	27°36	24°31	17°25	T 24
F 25	6 13 47	2°56'09	19°21	7°40	25°47	4°33	16°58	13°34	22°53	23°10	24°58	27°57	27°32	24°38	17°23	F 25
S 26	6 17 44	3°57'13	3♎ 3	9°15	25°14	4°49	17° 5	13°39	22°55	23°11	24°58	27°D56	27°29	24°44	17°20	S 26
S 27	6 21 40	4°58'17	16°21	10°51	24°41	5° 6	17°11	13°45	22°58	23°13	24°58	27°57	27°26	24°51	17°17	S 27
M28	6 25 37	5°59'22	29°18	12°27	24°11	5°22	17°18	13°50	23° 0	23°15	24°58	27°57	27°23	24°58	17°15	M28
T 29	6 29 33	7° 0'28	11♏58	14° 3	23°42	5°40	17°24	13°55	23° 3	23°16	24°57	27°58	27°20	25° 4	17°12	T 29
W30	6 33 30	8° 1'35	24°22	15°39	23°15	5°58	17°30	14° 0	23° 6	23°18	24°57	27°59	27°17	25°11	17° 9	W30
T 31	6 37 27	9♉ 2'42	6♐34	17♉15	22♐50	6♉16	17♎37	14♏ 6	23♒ 8	23♒20	24♈57	28♊ 0	27♊13	25♉18	17♌ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s42	8s 9	4n21	19s37	0n29	26s16	3s 1	12n10	0n16	4s17	1n10	13s 1	2n14	14s48	0s43	14s12	0s16	6s28	17s23	23n23	23n23	23s37	8n31	7s15	
W 2	21 51	12 51	3 36	20 4	0 22	26 6	2 51	12 13	0 19	4 21	1 10	13 2	2 14	14 48	0 43	14 11	0 16	6 28	17 22	23 23	23 23	23 36	8 31	7 16	
T 3	22 0	16 56	2 41	20 29	0 15	25 57	2 41	12 15	0 21	4 24	1 10	13 4	2 14	14 47	0 43	14 11	0 16	6 28	17 22	23 23	23 23	23 36	8 30	7 17	
F 4	22 8	20 14	1 39	20 54	0 8	25 46	2 30	12 18	0 24	4 28	1 10	13 6	2 14	14 47	0 43	14 11	0 16	6 28	17 22	23 23	23 23	23 36	8 30	7 17	
S 5	22 16	22 35	0 34	21 17	0 1	25 36	2 19	12 21	0 26	4 31	1 10	13 8	2 14	14 46	0 43	14 10	0 16	6 28	17 22	23 23	23 23	23 35	8 29	7 18	
S 6	22 24	23 53	0s32	21 40	0s 6	25 25	2 7	12 25	0 29	4 35	1 11	13 10	2 14	14 46	0 43	14 10	0 16	6 28	17 21	23 23	23 23	23 35	8 29	7 19	
M 7	22 31	24 5	1 37	22 1	0 13	25 13	1 55	12 28	0 31	4 38	1 11	13 12	2 14	14 45	0 43	14 10	0 16	6 28	17 21	23 23	23 23	23 35	8 28	7 19	
T 8	22 38	23 12	2 37	22 22	0 19	25 1	1 43	12 32	0 34	4 41	1 11	13 14	2 14	14 44	0 43	14 9	0 16	6 28	17 21	23 23	23 23	23 34	8 28	7 20	
W 9	22 44	21 17	3 30	22 41	0 26	24 49	1 30	12 35	0 36	4 45	1 11	13 16	2 14	14 44	0 43	14 9	0 16	6 28	17 20	23 23	23 23	23 34	8 27	7 21	
T 10	22 50	18 28	4 14	22 59	0 33	24 36	1 16	12 40	0 38	4 48	1 11	13 18	2 15	14 43	0 43	14 9	0 16	6 28	17 20	23 23	23 23	23 34	8 27	7 21	
F 11	22 55	14 51	4 48	23 16	0 39	24 23	1 2	12 44	0 40	4 51	1 11	13 19	2 15	14 43	0 43	14 8	0 16	6 28	17 20	23 23	23 23	23 33	8 27	7 22	
S 12	23 0	10 35	5 10	23 32	0 45	24 9	0 48	12 48	0 42	4 54	1 12	13 21	2 15	14 42	0 43	14 8	0 16	6 28	17 19	23 23	23 23	23 33	8 27	7 22	
S 13	23 4	5 48	5 18	23 46	0 51	23 55	0 33	12 53	0 44	4 57	1 12	13 23	2 15	14 41	0 43	14 7	0 16	6 28	17 19	23 23	23 23	23 33	8 26	7 23	
M14	23 8	0 38	5 10	24 0	0 57	23 40	0 18	12 58	0 46	5 0	1 12	13 25	2 15	14 40	0 43	14 7	0 16	6 28	17 19	23 23	23 23	23 32	8 26	7 24	
T 15	23 12	4n43	4 47	24 12	1 3	23 26	0 3	13 3	0 48	5 3	1 12	13 26	2 15	14 40	0 43	14 6	0 16	6 28	17 19	23 23	23 23	23 32	8 26	7 24	
W16	23 15	10 3	4 6	24 23	1 9	23 10	0n13	13 8	0 50	5 6	1 12	13 28	2 15	14 39	0 43	14 6	0 16	6 28	17 18	23 23	23 23	23 32	8 26	7 25	
T 17	23 18	15 2	3 10	24 32	1 14	22 55	0 29	13 13	0 52	5 9	1 13	13 30	2 15	14 38	0 43	14 6	0 16	6 28	17 18	23 23	23 23	23 31	8 26	7 26	
F 18	23 20	19 18	2 0	24 41	1 20	22 40	0 44	13 19	0 53	5 12	1 13	13 32	2 15	14 38	0 42	14 5	0 16	6 27	17 18	23 23	23 23	23 31	8 26	7 26	
S 19	23 21	22 25	0 40	24 48	1 25	22 24	1 0	13 24	0 55	5 15	1 13	13 33	2 16	14 37	0 42	14 5	0 16	6 27	17 17	23 23	23 23	23 31	8 26	7 27	
S 20	23 23	24 0	0n44	24 53	1 30	22 8	1 15	13 30	0 57	5 18	1 13	13 35	2 16	14 36	0 42	14 4	0 16	6 27	17 17	23 23	23 23	23 30	8 26	7 27	
M21	23 23	23 49	2 5	24 58	1 34	21 52	1 31	13 36	0 58	5 20	1 14	13 36	2 16	14 35	0 42	14 4	0 16	6 27	17 17	23 23	23 23	23 30	8 26	7 28	
T 22	23 24	21 54	3 16	25 1	1 39	21 36	1 46	13 42	1 0	5 23	1 14	13 38	2 16	14 34	0 42	14 3	0 16	6 27	17 16	23 23	23 23	23 29	8 26	7 28	
W23	23 24	18 32	4 14	25 2	1 43	21 20	2 1	13 49	1 1	5 25	1 14	13 39	2 16	14 34	0 42	14 3	0 16	6 27	17 16	23 23	23 22	23 29	8 26	7 29	
T 24	23 23	14 7	4 53	25 2	1 47	21 5	2 16	13 55	1 3	5 28	1 14	13 41	2 16	14 33	0 42	14 2	0 16	6 26	17 16	23 23	23 22	23 29	8 26	7 29	
F 25	23 22	9 1	5 14	25 1	1 51	20 50	2 30	14 1	1 4	5 30	1 14	13 43	2 16	14 32	0 42	14 2	0 16	6 26	17 15	23 23	23 22	23 28	8 26	7 30	
S 26	23 20	3 38	5 17	24 58	1 54	20 35	2 44	14 8	1 6	5 33	1 15	13 44	2 17	14 31	0 42	14 1	0 16	6 26	17 15	23 23	23 22	23 28	8 27	7 31	
S 27	23 18	1s46	5 2	24 54	1 57	20 20	2 58	14 15	1 7	5 35	1 15	13 45	2 17	14 30	0 42	14 1	0 16	6 26	17 14	23 23	23 22	23 27	8 27	7 31	
M28	23 16	6 58	4 32	24 49	2 0	20 6	3 11	14 22	1 8	5 37	1 15	13 47	2 17	14 29	0 42	14 0	0 16	6 26	17 14	23 23	23 22	23 27	8 27	7 32	
T 29	23 13	11 46	3 49	24 42	2 3	19 52	3 23	14 29	1 9	5 40	1 15	13 48	2 17	14 28	0 42	14 0	0 16	6 25	17 14	23 23	23 22	23 26	8 28	7 32	
W30	23 9	15 59	2 56	24 33	2 5	19 39	3 35	14 36	1 11	5 42	1 16	13 50	2 17	14 28	0 42	13 59	0 16	6 25	17 13	23 23	23 22	23 26	8 28	7 33	
T 31	23s 5	19s27	1n56	24s23	2s 7	19s27	3n46	14n43	1n12	5s44	1n16	13s51	2n17	14s27	0s42	13s58	0s16	6s25	17s13	23n23	23n22	23s25	8n28	7s33	

Julian Day Number = 2574600.5, Delta T = 06m07s
Ecliptic obliquity = 23°23'44, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'00, Lahiri = 28°34'00

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2337
geocentric

JANUARY 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 23	10♑ 3'50	18♐37	18♑51	22°R27	6♉35	17♎42	14♏11	23♒11	23♒22	24°R57	28♊ 1	27♊10	25♑24	17°R 3	F 1
S 2	6 45 20	11° 4'59	0♑33	20°28	22♐ 6	6°54	17°48	14°16	23°14	23°23	24♈56	28°R 1	27° 7	25°31	17♌ 0	S 2
S 3	6 49 16	12° 6'07	12°24	22° 4	21°48	7°14	17°54	14°21	23°17	23°25	24°56	28° 0	27° 4	25°38	16°57	S 3
M 4	6 53 13	13° 7'16	24°13	23°41	21°32	7°34	17°59	14°26	23°20	23°27	24°56	27°59	27° 1	25°44	16°54	M 4
T 5	6 57 9	14° 8'25	6♒ 1	25°17	21°19	7°54	18° 5	14°30	23°22	23°29	24°56	27°57	26°57	25°51	16°50	T 5
W 6	7 1 6	15° 9'34	17°51	26°54	21° 8	8°15	18°10	14°35	23°25	23°31	24°56	27°54	26°54	25°58	16°47	W 6
T 7	7 5 2	16°10'43	29°45	28°31	20°59	8°37	18°15	14°40	23°28	23°33	24°56	27°51	26°51	26° 4	16°43	T 7
F 8	7 8 59	17°11'52	11♓45	0♒ 7	20°53	8°59	18°20	14°44	23°31	23°34	24°56	27°48	26°48	26°11	16°40	F 8
S 9	7 12 56	18°13'01	23°56	1°43	20°49	9°21	18°24	14°49	23°34	23°36	24°D56	27°45	26°45	26°18	16°36	S 9
S 10	7 16 52	19°14'09	6♈20	3°18	20°D48	9°43	18°29	14°53	23°37	23°38	24°56	27°44	26°42	26°24	16°33	S 10
M11	7 20 49	20°15'18	19° 2	4°53	20°50	10° 6	18°33	14°58	23°40	23°40	24°56	27°D43	26°38	26°31	16°29	M11
T 12	7 24 45	21°16'26	2♉ 5	6°27	20°53	10°29	18°37	15° 2	23°43	23°42	24°56	27°44	26°35	26°38	16°25	T 12
W13	7 28 42	22°17'33	15°33	8° 0	20°59	10°53	18°41	15° 6	23°46	23°44	24°56	27°45	26°32	26°44	16°21	W13
T 14	7 32 38	23°18'40	29°28	9°32	21° 8	11°17	18°45	15°10	23°49	23°46	24°56	27°46	26°29	26°51	16°17	T 14
F 15	7 36 35	24°19'47	13♊50	11° 2	21°18	11°41	18°49	15°14	23°52	23°48	24°56	27°48	26°26	26°58	16°13	F 15
S 16	7 40 31	25°20'53	28°36	12°31	21°31	12° 5	18°52	15°18	23°56	23°50	24°57	27°R48	26°23	27° 4	16° 9	S 16
S 17	7 44 28	26°21'59	13♋41	13°57	21°46	12°30	18°55	15°22	23°59	23°52	24°57	27°47	26°19	27°11	16° 5	S 17
M18	7 48 25	27°23'05	28°57	15°20	22° 3	12°55	18°58	15°26	24° 2	23°55	24°57	27°45	26°16	27°18	16° 1	M18
T 19	7 52 21	28°24'10	14♌13	16°41	22°22	13°21	19° 1	15°29	24° 5	23°57	24°57	27°41	26°13	27°24	15°57	T 19
W20	7 56 18	29°25'15	29°20	17°57	22°43	13°46	19° 4	15°33	24° 8	23°59	24°57	27°37	26°10	27°31	15°53	W20
T 21	8 0 14	0♒26'20	14♍ 7	19° 9	23° 5	14°12	19° 7	15°36	24°12	24° 1	24°58	27°32	26° 7	27°38	15°48	T 21
F 22	8 4 11	1°27'24	28°29	20°15	23°30	14°39	19° 9	15°40	24°15	24° 3	24°58	27°27	26° 3	27°44	15°44	F 22
S 23	8 8 7	2°28'29	12♎23	21°16	23°57	15° 5	19°11	15°43	24°18	24° 5	24°58	27°24	26° 0	27°51	15°40	S 23
S 24	8 12 4	3°29'33	25°47	22° 9	24°25	15°32	19°13	15°46	24°21	24° 7	24°59	27°22	25°57	27°58	15°35	S 24
M25	8 16 0	4°30'37	8♏45	22°55	24°54	15°59	19°15	15°50	24°25	24° 9	24°59	27°D22	25°54	28° 4	15°31	M25
T 26	8 19 57	5°31'40	21°20	23°33	25°26	16°26	19°17	15°53	24°28	24°12	24°59	27°23	25°51	28°11	15°27	T 26
W27	8 23 54	6°32'43	3♐37	24° 1	25°59	16°54	19°18	15°55	24°31	24°14	25° 0	27°25	25°48	28°18	15°22	W27
T 28	8 27 50	7°33'46	15°41	24°18	26°33	17°21	19°19	15°58	24°35	24°16	25° 0	27°26	25°44	28°24	15°18	T 28
F 29	8 31 47	8°34'49	27°35	24°R25	27° 9	17°49	19°20	16° 1	24°38	24°18	25° 1	27°R27	25°41	28°31	15°13	F 29
S 30	8 35 43	9°35'51	9♑24	24°21	27°46	18°17	19°21	16° 4	24°42	24°20	25° 1	27°26	25°38	28°38	15° 9	S 30
S 31	8 39 40	10♒36'52	21♑12	24♒ 5	28♐24	18♉46	19♎22	16♏ 6	24♒45	24♒23	25♈ 2	27♊23	25♊35	28♑44	15♌ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 1	22s 3	0n52	24s12	2s 8	19s15	3n56	14n50	1n13	5s46	1n16	13s52	2n18	14s26	0s42	13s58	0s16	6s25	17s13	23n23	23n22	23s25	8n29	7s33
S 2	22 56	23 38	0s14	23 59	2 10	19 4	4 6	14 58	1 14	5 48	1 16	13 54	2 18	14 25	0 42	13 57	0 16	6 24	17 12	23 23	23 22	23 25	8 29	7 34
S 3	22 51	24 8	1 19	23 44	2 10	18 53	4 16	15 5	1 15	5 50	1 16	13 55	2 18	14 24	0 42	13 57	0 16	6 24	17 12	23 23	23 22	23 24	8 30	7 34
M 4	22 45	23 32	2 20	23 28	2 11	18 44	4 25	15 13	1 16	5 52	1 17	13 56	2 18	14 23	0 42	13 56	0 16	6 24	17 12	23 23	23 22	23 24	8 30	7 35
T 5	22 39	21 53	3 15	23 11	2 10	18 35	4 33	15 20	1 17	5 54	1 17	13 57	2 18	14 22	0 42	13 55	0 16	6 23	17 11	23 23	23 22	23 23	8 31	7 35
W 6	22 32	19 17	4 2	22 52	2 10	18 26	4 40	15 28	1 18	5 55	1 17	13 59	2 18	14 21	0 42	13 55	0 16	6 23	17 11	23 23	23 22	23 23	8 32	7 36
T 7	22 25	15 53	4 38	22 31	2 9	18 19	4 47	15 36	1 19	5 57	1 17	14 0	2 19	14 20	0 42	13 54	0 16	6 23	17 11	23 23	23 21	23 22	8 32	7 36
F 8	22 18	11 49	5 3	22 9	2 7	18 12	4 53	15 44	1 20	5 59	1 18	14 1	2 19	14 19	0 42	13 54	0 16	6 22	17 10	23 23	23 21	23 22	8 33	7 36
S 9	22 10	7 13	5 15	21 46	2 5	18 6	4 59	15 51	1 21	6 0	1 18	14 2	2 19	14 18	0 42	13 53	0 16	6 22	17 10	23 23	23 21	23 21	8 34	7 37
S 10	22 1	2 16	5 12	21 21	2 2	18 1	5 4	15 59	1 22	6 2	1 18	14 3	2 19	14 17	0 42	13 52	0 16	6 22	17 9	23 23	23 21	23 21	8 34	7 37
M11	21 52	2n54	4 54	20 55	1 58	17 57	5 9	16 7	1 23	6 3	1 18	14 4	2 19	14 16	0 42	13 52	0 16	6 21	17 9	23 23	23 21	23 20	8 35	7 37
T 12	21 43	8 6	4 21	20 28	1 54	17 53	5 13	16 16	1 23	6 4	1 19	14 5	2 20	14 15	0 42	13 51	0 16	6 21	17 9	23 23	23 21	23 19	8 36	7 38
W13	21 33	13 5	3 32	19 59	1 49	17 50	5 16	16 24	1 24	6 6	1 19	14 6	2 20	14 14	0 42	13 50	0 16	6 21	17 8	23 23	23 21	23 19	8 37	7 38
T 14	21 23	17 34	2 30	19 30	1 44	17 47	5 19	16 32	1 25	6 7	1 19	14 7	2 20	14 13	0 42	13 50	0 16	6 20	17 8	23 23	23 21	23 18	8 38	7 38
F 15	21 13	21 9	1 16	18 59	1 37	17 45	5 22	16 40	1 26	6 8	1 19	14 8	2 20	14 12	0 42	13 49	0 16	6 20	17 8	23 23	23 21	23 18	8 38	7 39
S 16	21 2	23 28	0n 4	18 28	1 30	17 44	5 24	16 48	1 26	6 9	1 20	14 9	2 20	14 11	0 42	13 48	0 16	6 19	17 7	23 23	23 21	23 17	8 39	7 39
S 17	20 50	24 7	1 26	17 55	1 22	17 43	5 26	16 56	1 27	6 10	1 20	14 10	2 21	14 10	0 42	13 48	0 16	6 19	17 7	23 23	23 21	23 17	8 40	7 39
M18	20 39	22 59	2 43	17 22	1 13	17 43	5 27	17 5	1 28	6 11	1 20	14 11	2 21	14 9	0 42	13 47	0 16	6 19	17 6	23 23	23 21	23 16	8 41	7 39
T 19	20 27	20 9	3 47	16 49	1 3	17 43	5 28	17 13	1 28	6 12	1 20	14 12	2 21	14 8	0 42	13 46	0 16	6 18	17 6	23 23	23 20	23 16	8 42	7 39
W20	20 14	15 59	4 35	16 16	0 53	17 44	5 28	17 21	1 29	6 13	1 21	14 13	2 21	14 7	0 42	13 46	0 16	6 18	17 6	23 22	23 20	23 15	8 43	7 40
T 21	20 1	10 55	5 4	15 42	0 41	17 45	5 29	17 30	1 29	6 13	1 21	14 14	2 21	14 5	0 42	13 45	0 16	6 17	17 5	23 22	23 20	23 14	8 44	7 40
F 22	19 48	5 23	5 12	15 9	0 28	17 46	5 28	17 38	1 30	6 14	1 21	14 14	2 22	14 4	0 42	13 44	0 16	6 17	17 5	23 22	23 20	23 14	8 45	7 40
S 23	19 34	0s15	5 2	14 37	0 15	17 48	5 28	17 46	1 30	6 15	1 21	14 15	2 22	14 3	0 42	13 44	0 16	6 16	17 5	23 22	23 20	23 13	8 46	7 40
S 24	19 20	5 40	4 35	14 6	0 0	17 50	5 27	17 55	1 31	6 15	1 22	14 16	2 22	14 2	0 42	13 43	0 16	6 16	17 4	23 22	23 20	23 13	8 48	7 40
M25	19 6	10 41	3 55	13 37	0n15	17 52	5 26	18 3	1 31	6 15	1 22	14 16	2 22	14 1	0 42	13 42	0 16	6 16	17 4	23 22	23 20	23 12	8 49	7 40
T 26	18 51	15 6	3 4	13 9	0 31	17 55	5 25	18 11	1 32	6 16	1 22	14 17	2 23	14 0	0 42	13 41	0 16	6 15	17 4	23 22	23 20	23 11	8 50	7 40
W27	18 36	18 46	2 6	12 44	0 48	17 57	5 23	18 20	1 32	6 16	1 22	14 18	2 23	13 59	0 42	13 41	0 16	6 15	17 3	23 22	23 20	23 11	8 51	7 41
T 28	18 21	21 34	1 4	12 22	1 6	18 0	5 21	18 28	1 33	6 16	1 23	14 18	2 23	13 58	0 42	13 40	0 16	6 14	17 3	23 22	23 20	23 10	8 52	7 41
F 29	18 5	23 23	0s 1	12 3	1 24	18 3	5 19	18 36	1 33	6 17	1 23	14 19	2 23	13 57	0 42	13 39	0 16	6 14	17 3	23 22	23 20	23 9	8 53	7 41
S 30	17 49	24 8	1 5	11 47	1 41	18 6	5 17	18 44	1 34	6 17	1 23	14 19	2 23	13 55	0 42	13 39	0 16	6 13	17 2	23 22	23 19	23 9	8 55	7 41
S 31	17s33	23s47	2s 5	11s36	1n59	18s 9	5n14	18n53	1n34	6s17	1n24	14s20	2n24	13s54	0s42	13s38	0s16	6s13	17s 2	23n22	23n19	23s 8	8n56	7s41

Julian Day Number = 2574631.5, Delta T = 06m07s
Ecliptic obliquity = 23°23'44, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'04, Lahiri = 28°34'05

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ASTRODIENST EPHEMERIS for the year 2337
geocentric

FEBRUARY 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 43 36	11♒37'52	3♒ 0	23°R38	29♐ 3	19♉14	19♎22	16♏ 9	24♒48	24♒25	25♈ 2	27°R18	25♊32	28♉51	15°R 0	M 1
T 2	8 47 33	12°38'52	14°51	22♒59	29°44	19°43	19°23	16°11	24°52	24°27	25° 3	27♊11	25°29	28°58	14♌55	T 2
W 3	8 51 29	13°39'51	26°47	22°11	0♉26	20°12	19°R23	16°13	24°55	24°29	25° 3	27° 2	25°25	29° 4	14°51	W 3
T 4	8 55 26	14°40'49	8♓48	21°14	1° 9	20°41	19°23	16°16	24°59	24°32	25° 4	26°52	25°22	29°11	14°46	T 4
F 5	8 59 23	15°41'46	20°57	20° 9	1°53	21°11	19°23	16°18	25° 2	24°34	25° 4	26°43	25°19	29°18	14°41	F 5
S 6	9 3 19	16°42'41	3♈16	19° 0	2°38	21°40	19°22	16°20	25° 6	24°36	25° 5	26°34	25°16	29°24	14°37	S 6
S 7	9 7 16	17°43'36	15°45	17°46	3°24	22°10	19°21	16°21	25° 9	24°38	25° 6	26°27	25°13	29°31	14°32	S 7
M 8	9 11 12	18°44'29	28°28	16°32	4°10	22°40	19°21	16°23	25°12	24°41	25° 6	26°23	25° 9	29°38	14°28	M 8
T 9	9 15 9	19°45'21	11♉28	15°19	4°58	23°10	19°19	16°25	25°16	24°43	25° 7	26°21	25° 6	29°44	14°23	T 9
W10	9 19 5	20°46'12	24°47	14° 9	5°47	23°40	19°18	16°26	25°19	24°45	25° 8	26°D20	25° 3	29°51	14°19	W10
T 11	9 23 2	21°47'01	8♊28	13° 4	6°36	24°10	19°17	16°28	25°23	24°48	25° 8	26°21	25° 0	29°58	14°14	T 11
F 12	9 26 58	22°47'49	22°33	12° 4	7°26	24°41	19°15	16°29	25°26	24°50	25° 9	26°R22	24°57	0♒ 4	14°10	F 12
S 13	9 30 55	23°48'35	7♋ 2	11°11	8°17	25°12	19°13	16°30	25°30	24°52	25°10	26°22	24°54	0°11	14° 5	S 13
S 14	9 34 52	24°49'20	21°51	10°26	9° 9	25°43	19°11	16°32	25°33	24°54	25°11	26°19	24°50	0°18	14° 1	S 14
M15	9 38 48	25°50'04	6♌56	9°49	10° 1	26°14	19° 9	16°33	25°37	24°57	25°11	26°14	24°47	0°24	13°56	M15
T 16	9 42 45	26°50'46	22° 8	9°21	10°54	26°45	19° 7	16°33	25°40	24°59	25°12	26° 6	24°44	0°31	13°52	T 16
W17	9 46 41	27°51'27	7♍16	9° 0	11°48	27°16	19° 4	16°34	25°44	25° 1	25°13	25°57	24°41	0°38	13°47	W17
T 18	9 50 38	28°52'06	22°10	8°48	12°42	27°47	19° 2	16°35	25°47	25° 3	25°14	25°47	24°38	0°44	13°43	T 18
F 19	9 54 34	29°52'44	6♎41	8°D43	13°37	28°19	18°59	16°36	25°51	25° 6	25°15	25°37	24°35	0°51	13°39	F 19
S 20	9 58 31	0♓53'21	20°45	8°45	14°32	28°51	18°56	16°36	25°54	25° 8	25°16	25°29	24°31	0°58	13°35	S 20
S 21	10 2 27	1°53'57	4♏18	8°54	15°28	29°22	18°52	16°37	25°58	25°10	25°17	25°24	24°28	1° 4	13°30	S 21
M22	10 6 24	2°54'31	17°23	9° 9	16°25	29°54	18°49	16°37	26° 1	25°13	25°17	25°20	24°25	1°11	13°26	M22
T 23	10 10 21	3°55'05	0♐ 2	9°31	17°22	0♊26	18°45	16°37	26° 5	25°15	25°18	25°D19	24°22	1°18	13°22	T 23
W24	10 14 17	4°55'37	12°20	9°57	18°20	0°58	18°42	16°R37	26° 8	25°17	25°19	25°19	24°19	1°24	13°18	W24
T 25	10 18 14	5°56'09	24°23	10°29	19°18	1°31	18°38	16°37	26°11	25°19	25°20	25°R20	24°15	1°31	13°14	T 25
F 26	10 22 10	6°56'38	6♑15	11° 6	20°16	2° 3	18°34	16°37	26°15	25°22	25°21	25°19	24°12	1°38	13°10	F 26
S 27	10 26 7	7°57'07	18° 3	11°47	21°15	2°35	18°29	16°37	26°18	25°24	25°22	25°17	24° 9	1°44	13° 6	S 27
S 28	10 30 3	8♓57'34	29♑49	12♒32	22♑15	3♊ 8	18♎25	16♏37	26♒22	25♒26	25♈23	25♊12	24♊ 6	1♒51	13♌ 2	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s16	22s23	3s 0	11s28	2n17	18s12	5n11	19n 1	1n34	6s17	1n24	14s20	2n24	13s53	0s42	13s37	0s16	6s12	17s 1	23n22	23n19	23s 7	8n57	7s41
T 2	16 59	19 59	3 48	11 25	2 33	18 16	5 8	19 9	1 35	6 16	1 24	14 21	2 24	13 52	0 42	13 36	0 16	6 12	17 1	23 22	23 19	23 7	8 59	7 41
W 3	16 42	16 43	4 26	11 26	2 48	18 19	5 5	19 17	1 35	6 16	1 24	14 21	2 24	13 51	0 42	13 36	0 16	6 11	17 1	23 22	23 19	23 6	9 0	7 41
T 4	16 24	12 46	4 52	11 31	3 2	18 22	5 2	19 25	1 35	6 16	1 25	14 22	2 25	13 50	0 42	13 35	0 16	6 11	17 0	23 22	23 19	23 5	9 1	7 41
F 5	16 6	8 15	5 5	11 40	3 14	18 25	4 58	19 34	1 36	6 16	1 25	14 22	2 25	13 48	0 42	13 34	0 16	6 10	17 0	23 21	23 19	23 5	9 3	7 41
S 6	15 48	3 22	5 5	11 52	3 24	18 28	4 55	19 42	1 36	6 15	1 25	14 22	2 25	13 47	0 42	13 33	0 16	6 10	17 0	23 21	23 19	23 4	9 4	7 40
S 7	15 30	1n44	4 50	12 8	3 31	18 30	4 51	19 50	1 36	6 15	1 25	14 23	2 25	13 46	0 42	13 33	0 16	6 9	16 59	23 21	23 19	23 3	9 5	7 40
M 8	15 11	6 51	4 20	12 25	3 36	18 33	4 47	19 58	1 37	6 14	1 26	14 23	2 25	13 45	0 42	13 32	0 16	6 8	16 59	23 21	23 18	23 3	9 7	7 40
T 9	14 52	11 48	3 37	12 44	3 38	18 35	4 43	20 5	1 37	6 14	1 26	14 23	2 26	13 44	0 42	13 31	0 16	6 8	16 59	23 21	23 18	23 2	9 8	7 40
W10	14 33	16 19	2 41	13 4	3 38	18 38	4 39	20 13	1 37	6 13	1 26	14 23	2 26	13 43	0 42	13 30	0 16	6 7	16 58	23 21	23 18	23 1	9 9	7 40
T 11	14 13	20 7	1 35	13 25	3 36	18 40	4 34	20 21	1 37	6 12	1 26	14 24	2 26	13 42	0 42	13 30	0 16	6 7	16 58	23 21	23 18	23 0	9 11	7 40
F 12	13 54	22 51	0 20	13 45	3 32	18 42	4 30	20 29	1 37	6 11	1 27	14 24	2 26	13 40	0 42	13 29	0 16	6 6	16 58	23 21	23 18	23 0	9 12	7 40
S 13	13 34	24 9	0n57	14 6	3 25	18 43	4 26	20 37	1 38	6 10	1 27	14 24	2 27	13 39	0 42	13 28	0 17	6 6	16 57	23 21	23 18	22 59	9 14	7 39
S 14	13 13	23 48	2 12	14 25	3 18	18 44	4 21	20 44	1 38	6 9	1 27	14 24	2 27	13 38	0 42	13 27	0 17	6 5	16 57	23 21	23 18	22 58	9 15	7 39
M15	12 53	21 43	3 19	14 44	3 9	18 45	4 16	20 52	1 38	6 8	1 27	14 24	2 27	13 37	0 42	13 27	0 17	6 5	16 57	23 21	23 18	22 58	9 17	7 39
T 16	12 33	18 5	4 13	15 1	2 58	18 46	4 12	20 59	1 38	6 7	1 28	14 24	2 27	13 36	0 42	13 26	0 17	6 4	16 56	23 20	23 17	22 57	9 18	7 39
W17	12 12	13 17	4 48	15 17	2 47	18 47	4 7	21 7	1 38	6 6	1 28	14 24	2 28	13 34	0 42	13 25	0 17	6 3	16 56	23 20	23 17	22 56	9 20	7 38
T 18	11 51	7 45	5 3	15 31	2 36	18 47	4 2	21 14	1 39	6 5	1 28	14 24	2 28	13 33	0 42	13 24	0 17	6 3	16 56	23 20	23 17	22 55	9 21	7 38
F 19	11 30	1 55	4 58	15 44	2 24	18 46	3 57	21 21	1 39	6 4	1 28	14 24	2 28	13 32	0 42	13 24	0 17	6 2	16 56	23 19	23 17	22 54	9 23	7 38
S 20	11 8	3s50	4 35	15 56	2 11	18 46	3 52	21 28	1 39	6 2	1 28	14 24	2 28	13 31	0 42	13 23	0 17	6 2	16 55	23 19	23 17	22 54	9 24	7 38
S 21	10 47	9 13	3 57	16 5	1 59	18 45	3 47	21 35	1 39	6 1	1 29	14 24	2 29	13 30	0 42	13 22	0 17	6 1	16 55	23 19	23 17	22 53	9 26	7 37
M22	10 25	13 59	3 8	16 13	1 46	18 43	3 41	21 42	1 39	5 59	1 29	14 24	2 29	13 29	0 42	13 21	0 17	6 1	16 55	23 19	23 17	22 52	9 27	7 37
T 23	10 3	18 0	2 10	16 20	1 34	18 42	3 36	21 49	1 39	5 58	1 29	14 24	2 29	13 27	0 42	13 21	0 17	6 0	16 54	23 19	23 17	22 51	9 28	7 37
W24	9 41	21 6	1 9	16 25	1 21	18 40	3 31	21 56	1 39	5 56	1 29	14 23	2 29	13 26	0 42	13 20	0 17	5 59	16 54	23 19	23 16	22 50	9 30	7 36
T 25	9 19	23 12	0 5	16 28	1 9	18 37	3 26	22 3	1 39	5 54	1 30	14 23	2 29	13 25	0 42	13 19	0 17	5 59	16 54	23 19	23 16	22 50	9 31	7 36
F 26	8 57	24 13	0s58	16 30	0 57	18 34	3 20	22 9	1 39	5 53	1 30	14 23	2 30	13 24	0 42	13 18	0 17	5 58	16 54	23 19	23 16	22 49	9 33	7 35
S 27	8 34	24 7	1 58	16 30	0 45	18 31	3 15	22 16	1 39	5 51	1 30	14 23	2 30	13 23	0 42	13 18	0 17	5 58	16 53	23 19	23 16	22 48	9 34	7 35
S 28	8s12	22s57	2s52	16s29	0n34	18s27	3n10	22n22	1n40	5s49	1n30	14s22	2n30	13s22	0s42	13s17	0s17	5s57	16s53	23n19	23n16	22s47	9n36	7s34

Julian Day Number = 2574662.5, Delta T = 06m07s
Ecliptic obliquity = 23°23'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'09, Lahiri = 28°34'09

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ASTRODIENST EPHEMERIS for the year 2337
geocentric

MARCH 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 34 0	9♓58'00	11♒39	13♒21	23♉14	3♊41	18°R20	16°R36	26♒25	25♒28	25♈24	25°R 4	24♊ 3	1♒58	12°R58	M 1
T 2	10 37 56	10°58'24	23°35	14°13	24°15	4°13	18♎15	16♏36	26°29	25°30	25°25	24♊53	24° 0	2° 4	12♌54	T 2
W 3	10 41 53	11°58'47	5♓39	15° 8	25°15	4°46	18°10	16°35	26°32	25°33	25°27	24°40	23°56	2°11	12°51	W 3
T 4	10 45 50	12°59'08	17°53	16° 6	26°16	5°19	18° 5	16°34	26°35	25°35	25°28	24°26	23°53	2°18	12°47	T 4
F 5	10 49 46	13°59'27	0♈16	17° 7	27°17	5°52	18° 0	16°33	26°39	25°37	25°29	24°12	23°50	2°24	12°43	F 5
S 6	10 53 43	14°59'44	12°49	18°10	28°19	6°25	17°55	16°32	26°42	25°39	25°30	23°59	23°47	2°31	12°40	S 6
S 7	10 57 39	16° 0'00	25°33	19°16	29°21	6°59	17°49	16°31	26°45	25°41	25°31	23°48	23°44	2°38	12°36	S 7
M 8	11 1 36	17° 0'13	8♉27	20°23	0♒23	7°32	17°44	16°30	26°49	25°44	25°32	23°41	23°40	2°44	12°33	M 8
T 9	11 5 32	18° 0'25	21°35	21°33	1°26	8° 5	17°38	16°29	26°52	25°46	25°33	23°36	23°37	2°51	12°30	T 9
W10	11 9 29	19° 0'35	4♊56	22°45	2°29	8°39	17°32	16°28	26°55	25°48	25°34	23°34	23°34	2°58	12°26	W10
T 11	11 13 25	20° 0'42	18°33	23°59	3°32	9°12	17°26	16°26	26°59	25°50	25°36	23°34	23°31	3° 4	12°23	T 11
F 12	11 17 22	21° 0'48	2♋27	25°15	4°35	9°46	17°20	16°25	27° 2	25°52	25°37	23°34	23°28	3°11	12°20	F 12
S 13	11 21 19	22° 0'51	16°38	26°32	5°39	10°20	17°13	16°23	27° 5	25°54	25°38	23°33	23°25	3°18	12°17	S 13
S 14	11 25 15	23° 0'53	1♌ 7	27°51	6°43	10°53	17° 7	16°21	27° 8	25°56	25°39	23°29	23°21	3°24	12°14	S 14
M15	11 29 12	24° 0'52	15°49	29°12	7°47	11°27	17° 0	16°19	27°11	25°58	25°40	23°23	23°18	3°31	12°11	M15
T 16	11 33 8	25° 0'49	0♍39	0♓34	8°51	12° 1	16°54	16°18	27°15	26° 0	25°42	23°14	23°15	3°38	12° 9	T 16
W17	11 37 5	26° 0'44	15°29	1°57	9°56	12°35	16°47	16°16	27°18	26° 3	25°43	23° 3	23°12	3°45	12° 6	W17
T 18	11 41 1	27° 0'37	0♎11	3°22	11° 1	13° 9	16°40	16°13	27°21	26° 5	25°44	22°52	23° 9	3°51	12° 3	T 18
F 19	11 44 58	28° 0'28	14°36	4°48	12° 6	13°43	16°33	16°11	27°24	26° 7	25°45	22°40	23° 6	3°58	12° 1	F 19
S 20	11 48 54	29° 0'17	28°38	6°16	13°11	14°18	16°26	16° 9	27°27	26° 9	25°47	22°30	23° 2	4° 5	11°58	S 20
S 21	11 52 51	0♈ 0'04	12♏13	7°45	14°17	14°52	16°19	16° 7	27°30	26°11	25°48	22°22	22°59	4°11	11°56	S 21
M22	11 56 48	0°59'50	25°22	9°15	15°23	15°26	16°12	16° 4	27°33	26°13	25°49	22°17	22°56	4°18	11°54	M22
T 23	12 0 44	1°59'34	8♐ 5	10°46	16°29	16° 0	16° 5	16° 2	27°36	26°14	25°51	22°15	22°53	4°25	11°52	T 23
W24	12 4 41	2°59'17	20°27	12°19	17°35	16°35	15°57	15°59	27°39	26°16	25°52	22°D14	22°50	4°31	11°50	W24
T 25	12 8 37	3°58'57	2♑33	13°53	18°41	17° 9	15°50	15°56	27°42	26°18	25°53	22°R14	22°46	4°38	11°48	T 25
F 26	12 12 34	4°58'36	14°28	15°29	19°48	17°44	15°42	15°53	27°45	26°20	25°55	22°14	22°43	4°45	11°46	F 26
S 27	12 16 30	5°58'13	26°17	17° 6	20°54	18°18	15°35	15°51	27°48	26°22	25°56	22°12	22°40	4°51	11°44	S 27
S 28	12 20 27	6°57'49	8♒ 6	18°44	22° 1	18°53	15°27	15°48	27°51	26°24	25°57	22° 8	22°37	4°58	11°43	S 28
M29	12 24 23	7°57'23	19°59	20°23	23° 8	19°28	15°20	15°45	27°54	26°26	25°59	22° 1	22°34	5° 5	11°41	M29
T 30	12 28 20	8°56'54	2♓ 0	22° 3	24°15	20° 2	15°12	15°41	27°57	26°28	26° 0	21°52	22°31	5°11	11°40	T 30
W31	12 32 16	9♈56'24	14♓12	23♓45	25♒23	20♊37	15♎ 4	15♏38	28♒ 0	26♒29	26♈ 1	21♊41	22♊27	5♒18	11♌38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s49	20s46	3s39	16s26	0n22	18s22	3n 4	22n29	1n40	5s47	1n30	14s22	2n30	13s21	0s42	13s16	0s17	5s56	16s53	23n18	23n16	22s46	9n37	7s34
T 2	7 26	17 41	4 17	16 21	0 12	18 18	2 59	22 35	1 40	5 45	1 31	14 22	2 31	13 19	0 42	13 15	0 17	5 56	16 53	23 18	23 16	22 46	9 39	7 34
W 3	7 3	13 49	4 44	16 15	0 1	18 12	2 53	22 41	1 40	5 43	1 31	14 21	2 31	13 18	0 42	13 15	0 17	5 55	16 52	23 17	23 15	22 45	9 40	7 33
T 4	6 40	9 21	4 58	16 8	0s 9	18 7	2 48	22 47	1 40	5 41	1 31	14 21	2 31	13 17	0 42	13 14	0 17	5 55	16 52	23 17	23 15	22 44	9 42	7 33
F 5	6 17	4 28	4 58	15 59	0 19	18 1	2 42	22 53	1 40	5 39	1 31	14 20	2 31	13 16	0 42	13 13	0 17	5 54	16 52	23 16	23 15	22 43	9 43	7 32
S 6	5 54	0n41	4 44	15 49	0 29	17 54	2 37	22 59	1 40	5 36	1 31	14 20	2 32	13 15	0 42	13 13	0 17	5 53	16 52	23 16	23 15	22 42	9 45	7 32
S 7	5 31	5 53	4 16	15 37	0 38	17 47	2 31	23 4	1 40	5 34	1 32	14 19	2 32	13 14	0 42	13 12	0 17	5 53	16 51	23 15	23 15	22 41	9 46	7 31
M 8	5 7	10 55	3 34	15 24	0 47	17 39	2 26	23 10	1 40	5 32	1 32	14 19	2 32	13 13	0 42	13 11	0 17	5 52	16 51	23 15	23 15	22 40	9 48	7 31
T 9	4 44	15 33	2 40	15 10	0 55	17 31	2 20	23 15	1 40	5 29	1 32	14 18	2 32	13 11	0 42	13 10	0 17	5 52	16 51	23 15	23 15	22 39	9 49	7 30
W10	4 20	19 30	1 37	14 54	1 3	17 23	2 15	23 21	1 40	5 27	1 32	14 18	2 32	13 10	0 42	13 10	0 17	5 51	16 51	23 14	23 14	22 39	9 50	7 29
T 11	3 57	22 28	0 27	14 37	1 11	17 14	2 9	23 26	1 40	5 25	1 32	14 17	2 33	13 9	0 42	13 9	0 17	5 50	16 50	23 14	23 14	22 38	9 52	7 29
F 12	3 33	24 9	0n47	14 18	1 18	17 4	2 4	23 31	1 40	5 22	1 32	14 16	2 33	13 8	0 42	13 8	0 17	5 50	16 50	23 14	23 14	22 37	9 53	7 28
S 13	3 10	24 19	1 59	13 59	1 25	16 55	1 59	23 36	1 40	5 19	1 33	14 16	2 33	13 7	0 42	13 8	0 17	5 49	16 50	23 14	23 14	22 36	9 55	7 28
S 14	2 46	22 52	3 4	13 38	1 31	16 44	1 53	23 41	1 40	5 17	1 33	14 15	2 33	13 6	0 42	13 7	0 17	5 48	16 50	23 14	23 14	22 35	9 56	7 27
M15	2 22	19 52	3 59	13 15	1 37	16 33	1 48	23 45	1 40	5 14	1 33	14 14	2 33	13 5	0 42	13 6	0 17	5 48	16 50	23 14	23 14	22 34	9 57	7 26
T 16	1 59	15 33	4 37	12 52	1 43	16 22	1 42	23 50	1 39	5 12	1 33	14 14	2 34	13 4	0 42	13 5	0 17	5 47	16 49	23 13	23 13	22 33	9 59	7 26
W17	1 35	10 17	4 58	12 27	1 48	16 10	1 37	23 54	1 39	5 9	1 33	14 13	2 34	13 3	0 42	13 5	0 17	5 47	16 49	23 13	23 13	22 32	10 0	7 25
T 18	1 11	4 29	4 58	12 1	1 53	15 58	1 32	23 59	1 39	5 6	1 33	14 12	2 34	13 2	0 42	13 4	0 17	5 46	16 49	23 12	23 13	22 31	10 1	7 24
F 19	0 47	1s27	4 39	11 34	1 58	15 45	1 26	24 3	1 39	5 3	1 33	14 11	2 34	13 1	0 42	13 3	0 17	5 45	16 49	23 12	23 13	22 30	10 3	7 24
S 20	0 24	7 10	4 3	11 5	2 2	15 32	1 21	24 7	1 39	5 1	1 33	14 10	2 34	13 0	0 42	13 3	0 17	5 45	16 49	23 11	23 13	22 29	10 4	7 23
S 21	0n 0	12 23	3 15	10 36	2 6	15 18	1 16	24 11	1 39	4 58	1 34	14 10	2 35	12 59	0 42	13 2	0 17	5 44	16 49	23 11	23 13	22 28	10 5	7 22
M22	0 24	16 51	2 17	10 5	2 9	15 4	1 11	24 15	1 39	4 55	1 34	14 9	2 35	12 58	0 42	13 2	0 17	5 44	16 48	23 10	23 12	22 27	10 6	7 22
T 23	0 47	20 24	1 14	9 33	2 12	14 50	1 5	24 18	1 39	4 52	1 34	14 8	2 35	12 57	0 42	13 1	0 17	5 43	16 48	23 10	23 12	22 26	10 8	7 21
W24	1 11	22 54	0 9	8 59	2 14	14 35	1 0	24 22	1 39	4 49	1 34	14 7	2 35	12 56	0 42	13 0	0 17	5 43	16 48	23 10	23 12	22 25	10 9	7 20
T 25	1 35	24 17	0s54	8 25	2 16	14 19	0 55	24 25	1 39	4 46	1 34	14 6	2 35	12 55	0 42	13 0	0 17	5 42	16 48	23 10	23 12	22 24	10 10	7 20
F 26	1 58	24 31	1 55	7 50	2 17	14 3	0 50	24 28	1 39	4 43	1 34	14 5	2 35	12 54	0 42	12 59	0 17	5 41	16 48	23 10	23 12	22 23	10 11	7 19
S 27	2 22	23 38	2 50	7 13	2 19	13 47	0 45	24 31	1 39	4 41	1 34	14 4	2 36	12 53	0 42	12 58	0 17	5 41	16 48	23 10	23 12	22 22	10 12	7 18
S 28	2 46	21 43	3 38	6 35	2 19	13 30	0 40	24 34	1 38	4 38	1 34	14 3	2 36	12 52	0 42	12 58	0 17	5 40	16 48	23 10	23 11	22 21	10 14	7 17
M29	3 9	18 51	4 16	5 56	2 19	13 13	0 36	24 37	1 38	4 35	1 34	14 2	2 36	12 51	0 42	12 57	0 17	5 40	16 47	23 9	23 11	22 20	10 15	7 17
T 30	3 32	15 9	4 44	5 16	2 19	12 56	0 31	24 39	1 38	4 32	1 34	14 1	2 36	12 50	0 42	12 57	0 17	5 39	16 47	23 9	23 11	22 19	10 16	7 16
W31	3n56	10s48	4s59	4s36	2s18	12s38	0n26	24n42	1n38	4s29	1n34	14s 0	2n36	12s49	0s42	12s56	0s17	5s38	16s47	23n 8	23n11	22s18	10n17	7s15

Julian Day Number = 2574690.5, Delta T = 06m08s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'12, Lahiri = 28°34'13

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ASTRODIENST EPHEMERIS for the year 2337
geocentric

APRIL 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 13	10♈55'52	26♓37	25♓28	26♒30	21♊12	14°R57	15°R35	28♒ 2	26♒31	26♈ 3	21°R28	22♊24	5♒25	11°R37	T 1
F 2	12 40 10	11°55'19	9♈15	27°13	27°38	21°47	14♎49	15♏32	28° 5	26°33	26° 4	21♊15	22°21	5°31	11♌36	F 2
S 3	12 44 6	12°54'43	22° 7	28°59	28°45	22°22	14°41	15°28	28° 8	26°35	26° 5	21° 4	22°18	5°38	11°35	S 3
S 4	12 48 3	13°54'05	5♉11	0♈46	29°53	22°57	14°33	15°25	28°10	26°36	26° 7	20°54	22°15	5°45	11°34	S 4
M 5	12 51 59	14°53'25	18°27	2°35	1♓ 1	23°32	14°26	15°21	28°13	26°38	26° 8	20°47	22°11	5°51	11°33	M 5
T 6	12 55 56	15°52'42	1♊53	4°24	2° 9	24° 7	14°18	15°18	28°16	26°40	26°10	20°43	22° 8	5°58	11°32	T 6
W 7	12 59 52	16°51'58	15°29	6°16	3°17	24°42	14°10	15°14	28°18	26°41	26°11	20°D42	22° 5	6° 5	11°32	W 7
T 8	13 3 49	17°51'11	29°15	8° 8	4°26	25°17	14° 3	15°10	28°21	26°43	26°12	20°42	22° 2	6°11	11°31	T 8
F 9	13 7 45	18°50'23	13♋10	10° 2	5°34	25°52	13°55	15° 6	28°23	26°44	26°14	20°R43	21°59	6°18	11°31	F 9
S 10	13 11 42	19°49'31	27°15	11°58	6°43	26°27	13°47	15° 3	28°26	26°46	26°15	20°42	21°56	6°25	11°30	S 10
S 11	13 15 39	20°48'38	11♌29	13°55	7°51	27° 3	13°39	14°59	28°28	26°47	26°17	20°41	21°52	6°32	11°30	S 11
M12	13 19 35	21°47'42	25°50	15°53	9° 0	27°38	13°32	14°55	28°31	26°49	26°18	20°37	21°49	6°38	11°30	M12
T 13	13 23 32	22°46'43	10♍14	17°52	10° 9	28°13	13°24	14°51	28°33	26°50	26°19	20°30	21°46	6°45	11°D30	T 13
W14	13 27 28	23°45'43	24°37	19°53	11°18	28°48	13°17	14°47	28°35	26°52	26°21	20°22	21°43	6°52	11°30	W14
T 15	13 31 25	24°44'40	8♎53	21°55	12°27	29°24	13° 9	14°43	28°38	26°53	26°22	20°13	21°40	6°58	11°30	T 15
F 16	13 35 21	25°43'35	22°57	23°58	13°36	29°59	13° 2	14°38	28°40	26°55	26°24	20° 4	21°37	7° 5	11°31	F 16
S 17	13 39 18	26°42'28	6♏43	26° 2	14°45	0♋35	12°54	14°34	28°42	26°56	26°25	19°56	21°33	7°12	11°31	S 17
S 18	13 43 14	27°41'19	20° 8	28° 7	15°54	1°10	12°47	14°30	28°44	26°57	26°26	19°50	21°30	7°18	11°31	S 18
M19	13 47 11	28°40'09	3♐11	0♉12	17° 4	1°46	12°40	14°26	28°47	26°59	26°28	19°47	21°27	7°25	11°32	M19
T 20	13 51 8	29°38'56	15°53	2°18	18°13	2°21	12°33	14°21	28°49	27° 0	26°29	19°D45	21°24	7°32	11°33	T 20
W21	13 55 4	0♑37'42	28°16	4°25	19°23	2°57	12°26	14°17	28°51	27° 1	26°31	19°46	21°21	7°38	11°34	W21
T 22	13 59 1	1°36'26	10♒23	6°32	20°32	3°32	12°19	14°13	28°53	27° 3	26°32	19°47	21°17	7°45	11°35	T 22
F 23	14 2 57	2°35'09	22°21	8°38	21°42	4° 8	12°12	14° 8	28°55	27° 4	26°34	19°48	21°14	7°52	11°36	F 23
S 24	14 6 54	3°33'50	4♒12	10°45	22°52	4°43	12° 5	14° 4	28°57	27° 5	26°35	19°R49	21°11	7°58	11°37	S 24
S 25	14 10 50	4°32'29	16° 3	12°50	24° 1	5°19	11°58	13°59	28°59	27° 6	26°36	19°48	21° 8	8° 5	11°38	S 25
M26	14 14 47	5°31'06	27°58	14°55	25°11	5°55	11°52	13°55	29° 0	27° 7	26°38	19°45	21° 5	8°12	11°39	M26
T 27	14 18 43	6°29'42	10♓ 3	16°58	26°21	6°30	11°45	13°51	29° 2	27° 8	26°39	19°41	21° 2	8°18	11°41	T 27
W28	14 22 40	7°28'16	22°20	18°59	27°31	7° 6	11°39	13°46	29° 4	27° 9	26°41	19°35	20°58	8°25	11°42	W28
T 29	14 26 37	8°26'48	4♈54	20°59	28°42	7°42	11°32	13°41	29° 6	27°10	26°42	19°28	20°55	8°32	11°44	T 29
F 30	14 30 33	9♉25'18	17♈44	22♉56	29♓52	8♋18	11♎26	13♏37	29♒ 7	27♒11	26♈43	19♊21	20♊52	8♒39	11♌46	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n19	5s56	5s 0	3s54	2s17	12s20	0n21	24n44	1n38	4s26	1n34	13s59	2n36	12s48	0s42	12s55	0s17	5s38	16s47	23n 7	23n11	22s17	10n18	7s15
F 2	4 42	0 44	4 47	3 10	2 15	12 1	0 17	24 46	1 38	4 23	1 34	13 58	2 37	12 47	0 42	12 55	0 17	5 37	16 47	23 6	23 11	22 16	10 19	7 14
S 3	5 5	4n35	4 19	2 26	2 13	11 42	0 12	24 48	1 38	4 20	1 34	13 57	2 37	12 46	0 42	12 54	0 17	5 37	16 47	23 6	23 10	22 15	10 20	7 13
S 4	5 28	9 49	3 37	1 41	2 10	11 22	0 8	24 50	1 38	4 17	1 34	13 55	2 37	12 45	0 42	12 54	0 17	5 36	16 47	23 5	23 10	22 14	10 21	7 12
M 5	5 51	14 41	2 43	0 55	2 7	11 3	0 3	24 52	1 37	4 14	1 34	13 54	2 37	12 44	0 42	12 53	0 17	5 36	16 47	23 5	23 10	22 13	10 22	7 11
T 6	6 14	18 53	1 38	0 9	2 4	10 42	0s 1	24 53	1 37	4 11	1 34	13 53	2 37	12 43	0 43	12 53	0 17	5 35	16 47	23 4	23 10	22 12	10 23	7 11
W 7	6 37	22 9	0 28	0n39	1 59	10 22	0 5	24 54	1 37	4 8	1 34	13 52	2 37	12 42	0 43	12 52	0 17	5 35	16 47	23 4	23 10	22 11	10 24	7 10
T 8	7 0	24 9	0n45	1 28	1 55	10 1	0 10	24 56	1 37	4 5	1 34	13 51	2 37	12 42	0 43	12 51	0 17	5 34	16 47	23 4	23 9	22 10	10 25	7 9
F 9	7 22	24 41	1 57	2 17	1 49	9 40	0 14	24 57	1 37	4 2	1 34	13 50	2 37	12 41	0 43	12 51	0 17	5 34	16 47	23 4	23 9	22 9	10 26	7 8
S 10	7 44	23 39	3 2	3 8	1 44	9 19	0 18	24 58	1 37	3 59	1 34	13 48	2 38	12 40	0 43	12 50	0 17	5 33	16 46	23 4	23 9	22 8	10 27	7 8
S 11	8 7	21 6	3 57	3 59	1 38	8 57	0 22	24 58	1 36	3 56	1 34	13 47	2 38	12 39	0 43	12 50	0 17	5 32	16 46	23 4	23 9	22 7	10 27	7 7
M12	8 29	17 14	4 37	4 50	1 31	8 35	0 26	24 59	1 36	3 53	1 34	13 46	2 38	12 38	0 43	12 49	0 17	5 32	16 46	23 4	23 9	22 6	10 28	7 6
T 13	8 51	12 20	5 0	5 42	1 24	8 13	0 30	24 59	1 36	3 50	1 34	13 45	2 38	12 37	0 43	12 49	0 17	5 31	16 46	23 3	23 8	22 5	10 29	7 5
W14	9 12	6 47	5 4	6 35	1 16	7 50	0 33	24 59	1 36	3 47	1 34	13 43	2 38	12 37	0 43	12 48	0 17	5 31	16 46	23 3	23 8	22 3	10 30	7 4
T 15	9 34	0 55	4 49	7 28	1 8	7 27	0 37	24 59	1 36	3 44	1 34	13 42	2 38	12 36	0 43	12 48	0 17	5 30	16 46	23 2	23 8	22 2	10 30	7 4
F 16	9 56	4s56	4 17	8 22	0 59	7 4	0 41	24 59	1 36	3 42	1 34	13 41	2 38	12 35	0 43	12 48	0 17	5 30	16 46	23 1	23 8	22 1	10 31	7 3
S 17	10 17	10 25	3 30	9 15	0 50	6 41	0 44	24 59	1 35	3 39	1 34	13 40	2 38	12 34	0 43	12 47	0 17	5 29	16 46	23 1	23 8	22 0	10 32	7 2
S 18	10 38	15 18	2 32	10 9	0 41	6 17	0 48	24 59	1 35	3 36	1 34	13 38	2 38	12 34	0 43	12 47	0 17	5 29	16 46	23 0	23 7	21 59	10 32	7 1
M19	10 59	19 19	1 28	11 2	0 31	5 53	0 51	24 58	1 35	3 33	1 34	13 37	2 38	12 33	0 43	12 46	0 17	5 28	16 46	23 0	23 7	21 58	10 33	7 0
T 20	11 20	22 18	0 21	11 56	0 21	5 29	0 54	24 57	1 35	3 31	1 34	13 36	2 38	12 32	0 43	12 46	0 17	5 28	16 46	23 0	23 7	21 57	10 34	6 59
W21	11 40	24 9	0s46	12 48	0 10	5 5	0 58	24 56	1 35	3 28	1 34	13 34	2 38	12 32	0 43	12 45	0 18	5 28	16 46	23 0	23 7	21 55	10 34	6 59
T 22	12 1	24 48	1 49	13 40	0n 0	4 40	1 1	24 55	1 34	3 25	1 33	13 33	2 38	12 31	0 43	12 45	0 18	5 27	16 46	23 0	23 7	21 54	10 35	6 58
F 23	12 21	24 17	2 47	14 32	0 11	4 16	1 4	24 54	1 34	3 23	1 33	13 32	2 38	12 30	0 43	12 45	0 18	5 27	16 46	23 0	23 6	21 53	10 35	6 57
S 24	12 41	22 41	3 37	15 22	0 22	3 51	1 7	24 53	1 34	3 20	1 33	13 30	2 38	12 30	0 43	12 44	0 18	5 26	16 46	23 0	23 6	21 52	10 36	6 56
S 25	13 1	20 5	4 17	16 11	0 33	3 26	1 10	24 51	1 34	3 18	1 33	13 29	2 39	12 29	0 43	12 44	0 18	5 26	16 46	23 0	23 6	21 51	10 36	6 55
M26	13 20	16 39	4 47	16 59	0 44	3 1	1 12	24 49	1 34	3 15	1 33	13 28	2 39	12 28	0 43	12 43	0 18	5 25	16 46	23 0	23 6	21 50	10 36	6 55
T 27	13 40	12 29	5 5	17 44	0 54	2 36	1 15	24 48	1 33	3 13	1 33	13 26	2 39	12 28	0 43	12 43	0 18	5 25	16 47	23 0	23 6	21 48	10 37	6 54
W28	13 59	7 46	5 9	18 28	1 5	2 10	1 18	24 45	1 33	3 11	1 33	13 25	2 39	12 27	0 43	12 43	0 18	5 24	16 47	22 59	23 5	21 47	10 37	6 53
T 29	14 18	2 37	4 58	19 11	1 15	1 45	1 20	24 43	1 33	3 8	1 33	13 24	2 39	12 27	0 43	12 42	0 18	5 24	16 47	22 59	23 5	21 46	10 38	6 52
F 30	14n36	2n45	4s32	19n50	1n25	1s19	1s22	24n41	1n33	3s 6	1n32	13s22	2n39	12s26	0s43	12s42	0s18	5s24	16s47	22n58	23n 5	21s45	10n38	6s51

Julian Day Number = 2574721.5, Delta T = 06m08s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'17, Lahiri = 28°34'17

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ASTRODIENST EPHEMERIS for the year 2337
geocentric

MAY 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 30	10♉23'47	0♉52	24♉50	1♈ 2	8♋54	11°R20	13°R32	29♒ 9	27♒12	26♈45	19°R14	20♊49	8♒45	11♌48	S 1
S 2	14 38 26	11°22'14	14°17	26°42	2°12	9°29	11♎14	13♏28	29°11	27°13	26°46	19♊ 9	20°46	8°52	11°50	S 2
M 3	14 42 23	12°20'40	27°56	28°31	3°23	10° 5	11° 9	13°23	29°12	27°14	26°47	19° 5	20°43	8°59	11°52	M 3
T 4	14 46 19	13°19'03	11♊48	0♊16	4°33	10°41	11° 3	13°19	29°14	27°15	26°49	19° 4	20°39	9° 5	11°54	T 4
W 5	14 50 16	14°17'24	25°48	1°58	5°43	11°17	10°57	13°14	29°15	27°16	26°50	19°D 4	20°36	9°12	11°56	W 5
T 6	14 54 12	15°15'44	9♋55	3°36	6°54	11°53	10°52	13°10	29°17	27°17	26°52	19° 5	20°33	9°19	11°58	T 6
F 7	14 58 9	16°14'01	24° 5	5°10	8° 4	12°29	10°47	13° 5	29°18	27°18	26°53	19° 6	20°30	9°25	12° 1	F 7
S 8	15 2 6	17°12'17	8♌17	6°40	9°15	13° 5	10°42	13° 1	29°19	27°18	26°54	19° 7	20°27	9°32	12° 3	S 8
S 9	15 6 2	18°10'30	22°28	8° 7	10°26	13°41	10°37	12°56	29°21	27°19	26°56	19°R 7	20°23	9°39	12° 6	S 9
M10	15 9 59	19° 8'41	6♍37	9°29	11°36	14°17	10°32	12°52	29°22	27°20	26°57	19° 6	20°20	9°45	12° 9	M10
T 11	15 13 55	20° 6'50	20°42	10°46	12°47	14°53	10°27	12°47	29°23	27°20	26°58	19° 4	20°17	9°52	12°12	T 11
W12	15 17 52	21° 4'58	4♎39	12° 0	13°58	15°29	10°23	12°43	29°24	27°21	27° 0	19° 0	20°14	9°59	12°15	W12
T 13	15 21 48	22° 3'03	18°27	13° 9	15° 9	16° 5	10°19	12°38	29°25	27°22	27° 1	18°56	20°11	10° 5	12°18	T 13
F 14	15 25 45	23° 1'06	2♏ 3	14°14	16°19	16°41	10°14	12°34	29°26	27°22	27° 2	18°53	20° 8	10°12	12°21	F 14
S 15	15 29 41	23°59'08	15°24	15°14	17°30	17°17	10°10	12°29	29°27	27°23	27° 3	18°49	20° 4	10°19	12°24	S 15
S 16	15 33 38	24°57'08	28°30	16°10	18°41	17°54	10° 7	12°25	29°28	27°23	27° 5	18°47	20° 1	10°26	12°27	S 16
M17	15 37 35	25°55'07	11♐19	17° 1	19°52	18°30	10° 3	12°20	29°29	27°24	27° 6	18°46	19°58	10°32	12°31	M17
T 18	15 41 31	26°53'04	23°51	17°47	21° 3	19° 6	9°59	12°16	29°30	27°24	27° 7	18°D45	19°55	10°39	12°34	T 18
W19	15 45 28	27°51'00	6♑10	18°28	22°14	19°42	9°56	12°12	29°31	27°24	27° 9	18°46	19°52	10°46	12°38	W19
T 20	15 49 24	28°48'55	18°16	19° 5	23°25	20°18	9°53	12° 8	29°32	27°25	27°10	18°48	19°49	10°52	12°41	T 20
F 21	15 53 21	29°46'48	0♒13	19°37	24°37	20°55	9°50	12° 3	29°32	27°25	27°11	18°49	19°45	10°59	12°45	F 21
S 22	15 57 17	0♊44'40	12° 5	20° 4	25°48	21°31	9°47	11°59	29°33	27°25	27°12	18°51	19°42	11° 6	12°49	S 22
S 23	16 1 14	1°42'30	23°57	20°26	26°59	22° 7	9°45	11°55	29°33	27°26	27°13	18°51	19°39	11°12	12°53	S 23
M24	16 5 10	2°40'20	5♓53	20°43	28°10	22°43	9°42	11°51	29°34	27°26	27°15	18°R52	19°36	11°19	12°57	M24
T 25	16 9 7	3°38'08	17°58	20°55	29°22	23°20	9°40	11°47	29°35	27°26	27°16	18°51	19°33	11°26	13° 1	T 25
W26	16 13 4	4°35'55	0♈17	21° 2	0♉33	23°56	9°38	11°43	29°35	27°26	27°17	18°50	19°29	11°33	13° 5	W26
T 27	16 17 0	5°33'41	12°53	21°R 5	1°44	24°32	9°36	11°39	29°35	27°26	27°18	18°48	19°26	11°39	13°10	T 27
F 28	16 20 57	6°31'26	25°49	21° 2	2°56	25° 9	9°34	11°35	29°36	27°26	27°19	18°47	19°23	11°46	13°14	F 28
S 29	16 24 53	7°29'09	9♉ 6	20°56	4° 7	25°45	9°32	11°31	29°36	27°27	27°20	18°45	19°20	11°53	13°18	S 29
S 30	16 28 50	8°26'52	22°45	20°45	5°19	26°21	9°31	11°27	29°36	27°27	27°22	18°44	19°17	11°59	13°23	S 30
M31	16 32 46	9♊24'34	6♊45	20♊29	6♉30	26♋58	9♎30	11♏23	29♒37	27°R27	27♈23	18♊43	19♊14	12♒ 6	13♌27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n55	8n 8	3s52	20n28	1n34	0s53	1s25	24n38	1n33	3s 4	1n32	13s21	2n39	12s26	0s43	12s42	0s18	5s23	16s47	22n58	23n 5	21s44	10n38	6s51
S 2	15 13	13 16	2 58	21 3	1 43	0 27	1 27	24 36	1 32	3 2	1 32	13 20	2 39	12 25	0 43	12 42	0 18	5 23	16 47	22 57	23 4	21 42	10 38	6 50
M 3	15 31	17 50	1 52	21 36	1 52	0 1	1 29	24 33	1 32	2 59	1 32	13 18	2 39	12 24	0 43	12 41	0 18	5 22	16 47	22 57	23 4	21 41	10 39	6 49
T 4	15 48	21 30	0 40	22 7	1 59	0n25	1 31	24 30	1 32	2 57	1 32	13 17	2 39	12 24	0 43	12 41	0 18	5 22	16 47	22 57	23 4	21 40	10 39	6 48
W 5	16 6	23 56	0n37	22 35	2 6	0 51	1 33	24 26	1 32	2 55	1 32	13 16	2 39	12 24	0 43	12 41	0 18	5 22	16 47	22 57	23 4	21 39	10 39	6 47
T 6	16 23	24 53	1 51	23 0	2 13	1 17	1 35	24 23	1 31	2 53	1 31	13 14	2 38	12 23	0 44	12 40	0 18	5 21	16 47	22 57	23 4	21 37	10 39	6 47
F 7	16 40	24 12	3 0	23 23	2 18	1 43	1 37	24 19	1 31	2 52	1 31	13 13	2 38	12 23	0 44	12 40	0 18	5 21	16 47	22 57	23 3	21 36	10 39	6 46
S 8	16 56	21 58	3 57	23 44	2 23	2 9	1 38	24 16	1 31	2 50	1 31	13 12	2 38	12 22	0 44	12 40	0 18	5 21	16 47	22 57	23 3	21 35	10 39	6 45
S 9	17 13	18 24	4 40	24 2	2 27	2 35	1 40	24 12	1 31	2 48	1 31	13 10	2 38	12 22	0 44	12 40	0 18	5 20	16 48	22 57	23 3	21 34	10 39	6 44
M10	17 29	13 47	5 5	24 18	2 29	3 2	1 41	24 8	1 30	2 46	1 31	13 9	2 38	12 21	0 44	12 39	0 18	5 20	16 48	22 57	23 3	21 32	10 39	6 44
T 11	17 44	8 28	5 13	24 31	2 31	3 28	1 43	24 4	1 30	2 45	1 30	13 8	2 38	12 21	0 44	12 39	0 18	5 19	16 48	22 57	23 2	21 31	10 39	6 43
W12	18 0	2 46	5 1	24 42	2 32	3 54	1 44	23 59	1 30	2 43	1 30	13 7	2 38	12 21	0 44	12 39	0 18	5 19	16 48	22 57	23 2	21 30	10 39	6 42
T 13	18 15	3s 1	4 33	24 51	2 33	4 20	1 45	23 55	1 30	2 42	1 30	13 5	2 38	12 20	0 44	12 39	0 18	5 19	16 48	22 56	23 2	21 29	10 39	6 41
F 14	18 30	8 35	3 49	24 59	2 32	4 46	1 46	23 50	1 29	2 40	1 30	13 4	2 38	12 20	0 44	12 39	0 18	5 19	16 48	22 56	23 2	21 27	10 39	6 41
S 15	18 44	13 40	2 53	25 4	2 30	5 12	1 47	23 45	1 29	2 39	1 30	13 3	2 38	12 20	0 44	12 39	0 18	5 18	16 48	22 56	23 2	21 26	10 39	6 40
S 16	18 58	18 1	1 49	25 7	2 27	5 38	1 48	23 40	1 29	2 38	1 29	13 2	2 38	12 19	0 44	12 38	0 18	5 18	16 48	22 55	23 1	21 25	10 39	6 39
M17	19 12	21 25	0 41	25 8	2 23	6 4	1 49	23 35	1 29	2 36	1 29	13 0	2 38	12 19	0 44	12 38	0 18	5 18	16 49	22 55	23 1	21 23	10 38	6 38
T 18	19 26	23 43	0s28	25 7	2 18	6 30	1 50	23 30	1 28	2 35	1 29	12 59	2 38	12 19	0 44	12 38	0 18	5 17	16 49	22 55	23 1	21 22	10 38	6 38
W19	19 39	24 50	1 34	25 5	2 12	6 56	1 51	23 24	1 28	2 34	1 29	12 58	2 38	12 19	0 44	12 38	0 18	5 17	16 49	22 55	23 1	21 21	10 38	6 37
T 20	19 52	24 43	2 36	25 1	2 5	7 22	1 51	23 19	1 28	2 33	1 29	12 57	2 38	12 18	0 44	12 38	0 18	5 17	16 49	22 55	23 0	21 19	10 38	6 36
F 21	20 4	23 28	3 29	24 56	1 57	7 47	1 52	23 13	1 28	2 32	1 28	12 56	2 37	12 18	0 44	12 38	0 18	5 17	16 49	22 56	23 0	21 18	10 37	6 35
S 22	20 16	21 11	4 13	24 49	1 48	8 13	1 52	23 7	1 27	2 31	1 28	12 54	2 37	12 18	0 44	12 38	0 18	5 16	16 50	22 56	23 0	21 17	10 37	6 35
S 23	20 28	18 1	4 47	24 40	1 37	8 38	1 52	23 1	1 27	2 30	1 28	12 53	2 37	12 18	0 44	12 38	0 18	5 16	16 50	22 56	23 0	21 15	10 37	6 34
M24	20 39	14 6	5 8	24 30	1 26	9 3	1 53	22 55	1 27	2 30	1 28	12 52	2 37	12 18	0 44	12 38	0 18	5 16	16 50	22 56	22 59	21 14	10 36	6 33
T 25	20 50	9 35	5 16	24 19	1 14	9 28	1 53	22 48	1 27	2 29	1 27	12 51	2 37	12 17	0 44	12 38	0 18	5 16	16 50	22 56	22 59	21 13	10 36	6 32
W26	21 1	4 37	5 10	24 7	1 1	9 53	1 53	22 42	1 26	2 28	1 27	12 50	2 37	12 17	0 44	12 38	0 18	5 15	16 50	22 56	22 59	21 11	10 35	6 32
T 27	21 12	0n39	4 49	23 53	0 47	10 18	1 53	22 35	1 26	2 28	1 27	12 49	2 37	12 17	0 44	12 38	0 18	5 15	16 50	22 55	22 59	21 10	10 35	6 31
F 28	21 22	6 2	4 13	23 38	0 33	10 42	1 53	22 28	1 26	2 27	1 27	12 48	2 36	12 17	0 44	12 38	0 18	5 15	16 51	22 55	22 58	21 9	10 34	6 30
S 29	21 31	11 19	3 22	23 22	0 17	11 6	1 52	22 21	1 26	2 27	1 26	12 47	2 36	12 17	0 44	12 37	0 18	5 15	16 51	22 55	22 58	21 7	10 34	6 30
S 30	21 40	16 11	2 19	23 5	0 1	11 30	1 52	22 14	1 25	2 27	1 26	12 46	2 36	12 17	0 44	12 38	0 18	5 15	16 51	22 55	22 58	21 6	10 33	6 29
M31	21n49	20n19	1s 6	22n48	0s16	11n54	1s52	22n 7	1n25	2s26	1n26	12s45	2n36	12s17	0s45	12s38	0s18	5s15	16s51	22n55	22n58	21s 5	10n32	6s28

Julian Day Number = 2574751.5, Delta T = 06m08s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'21, Lahiri = 28°34'21

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ASTRODIENST EPHEMERIS for the year 2337
geocentric

JUNE 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 43	10♊22'14	21♊ 0	20°R10	7♉42	27♋34	9°R29	11°R20	29♒37	27°R27	27♈24	18°D43	19♊10	12♒13	13♌32	T 1
W 2	16 40 39	11°19'53	5♋27	19♊48	8°53	28°11	9♎28	11♏16	29°37	27♒26	27°25	18♊43	19° 7	12°19	13°37	W 2
T 3	16 44 36	12°17'31	20° 1	19°22	10° 5	28°47	9°27	11°13	29°37	27°26	27°26	18°44	19° 4	12°26	13°42	T 3
F 4	16 48 33	13°15'07	4♌35	18°54	11°16	29°24	9°27	11° 9	29°R37	27°26	27°27	18°44	19° 1	12°33	13°47	F 4
S 5	16 52 29	14°12'42	19° 4	18°24	12°28	0♌ 0	9°27	11° 6	29°37	27°26	27°28	18°45	18°58	12°39	13°52	S 5
S 6	16 56 26	15°10'16	3♍24	17°52	13°40	0°37	9°D26	11° 2	29°37	27°26	27°29	18°45	18°55	12°46	13°57	S 6
M 7	17 0 22	16° 7'48	17°33	17°18	14°51	1°13	9°26	10°59	29°37	27°26	27°30	18°R45	18°51	12°53	14° 2	M 7
T 8	17 4 19	17° 5'19	1♎28	16°45	16° 3	1°50	9°27	10°56	29°37	27°25	27°31	18°45	18°48	13° 0	14° 7	T 8
W 9	17 8 15	18° 2'48	15° 9	16°11	17°15	2°26	9°27	10°53	29°36	27°25	27°32	18°45	18°45	13° 6	14°12	W 9
T 10	17 12 12	19° 0'16	28°34	15°38	18°27	3° 3	9°28	10°49	29°36	27°25	27°33	18°D45	18°42	13°13	14°18	T 10
F 11	17 16 8	19°57'43	11♏46	15° 7	19°38	3°39	9°29	10°46	29°36	27°24	27°34	18°45	18°39	13°20	14°23	F 11
S 12	17 20 5	20°55'09	24°43	14°37	20°50	4°16	9°30	10°43	29°35	27°24	27°35	18°45	18°35	13°26	14°28	S 12
S 13	17 24 2	21°52'34	7♐26	14° 9	22° 2	4°53	9°31	10°41	29°35	27°24	27°36	18°45	18°32	13°33	14°34	S 13
M14	17 27 58	22°49'58	19°57	13°45	23°14	5°29	9°32	10°38	29°34	27°23	27°37	18°R45	18°29	13°40	14°40	M14
T 15	17 31 55	23°47'21	2♑17	13°23	24°26	6° 6	9°34	10°35	29°34	27°23	27°38	18°45	18°26	13°46	14°45	T 15
W16	17 35 51	24°44'44	14°26	13° 4	25°38	6°42	9°35	10°33	29°33	27°22	27°38	18°45	18°23	13°53	14°51	W16
T 17	17 39 48	25°42'06	26°27	12°50	26°50	7°19	9°37	10°30	29°33	27°22	27°39	18°44	18°20	14° 0	14°57	T 17
F 18	17 43 44	26°39'27	8♒22	12°40	28° 2	7°56	9°39	10°28	29°32	27°21	27°40	18°43	18°16	14° 7	15° 3	F 18
S 19	17 47 41	27°36'47	20°14	12°33	29°14	8°32	9°41	10°25	29°31	27°21	27°41	18°42	18°13	14°13	15° 8	S 19
S 20	17 51 38	28°34'07	2♓ 6	12°D31	0♊26	9° 9	9°44	10°23	29°31	27°20	27°42	18°41	18°10	14°20	15°14	S 20
M21	17 55 34	29°31'26	14° 2	12°34	1°38	9°46	9°46	10°21	29°30	27°19	27°42	18°40	18° 7	14°27	15°20	M21
T 22	17 59 31	0♋28'45	26° 6	12°41	2°50	10°23	9°49	10°19	29°29	27°19	27°43	18°D39	18° 4	14°33	15°27	T 22
W23	18 3 27	1°26'04	8♈23	12°53	4° 2	10°59	9°52	10°17	29°28	27°18	27°44	18°40	18° 1	14°40	15°33	W23
T 24	18 7 24	2°23'23	20°56	13° 9	5°14	11°36	9°55	10°15	29°27	27°17	27°45	18°40	17°57	14°47	15°39	T 24
F 25	18 11 20	3°20'41	3♉51	13°31	6°26	12°13	9°58	10°13	29°26	27°16	27°45	18°41	17°54	14°53	15°45	F 25
S 26	18 15 17	4°17'59	17° 9	13°56	7°39	12°50	10° 1	10°11	29°25	27°16	27°46	18°42	17°51	15° 0	15°51	S 26
S 27	18 19 13	5°15'16	0♊53	14°26	8°51	13°27	10° 5	10° 9	29°24	27°15	27°47	18°43	17°48	15° 7	15°58	S 27
M28	18 23 10	6°12'34	15° 2	15° 1	10° 3	14° 3	10° 9	10° 8	29°23	27°14	27°47	18°R44	17°45	15°14	16° 4	M28
T 29	18 27 7	7° 9'51	29°33	15°40	11°15	14°40	10°12	10° 6	29°22	27°13	27°48	18°44	17°41	15°20	16°11	T 29
W30	18 31 3	8♋ 7'08	14♋21	16♊23	12♊28	15♌17	10♎17	10♏ 5	29♒21	27♒12	27♈49	18♊43	17♊38	15♒27	16♌17	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	23n18	0n13	22n29	0s33	12n18	1s51	22n 0	1n25	2s26	1n26	12s44	2n36	12s17	0s45	12s38	0s18	5s14	16s52	22n55	22n57	21s 3	10n32	6s28
W 2	22 6	24 48	1 31	22 10	0 50	12 41	1 51	21 52	1 24	2 26	1 25	12 43	2 36	12 17	0 45	12 38	0 18	5 14	16 52	22 55	22 57	21 2	10 31	6 27
T 3	22 14	24 38	2 45	21 51	1 8	13 4	1 50	21 44	1 24	2 26	1 25	12 42	2 36	12 17	0 45	12 38	0 18	5 14	16 52	22 55	22 57	21 0	10 30	6 26
F 4	22 21	22 46	3 48	21 31	1 25	13 27	1 50	21 36	1 24	2 26	1 25	12 41	2 35	12 17	0 45	12 38	0 18	5 14	16 52	22 55	22 57	20 59	10 30	6 26
S 5	22 28	19 27	4 36	21 11	1 43	13 49	1 49	21 28	1 24	2 26	1 25	12 40	2 35	12 17	0 45	12 38	0 18	5 14	16 53	22 55	22 56	20 57	10 29	6 25
S 6	22 34	14 59	5 6	20 51	2 0	14 12	1 48	21 20	1 23	2 26	1 24	12 39	2 35	12 17	0 45	12 38	0 18	5 14	16 53	22 55	22 56	20 56	10 28	6 24
M 7	22 41	9 46	5 17	20 32	2 16	14 33	1 47	21 12	1 23	2 27	1 24	12 38	2 35	12 17	0 45	12 38	0 18	5 14	16 53	22 55	22 56	20 55	10 27	6 24
T 8	22 46	4 9	5 9	20 12	2 33	14 55	1 46	21 4	1 23	2 27	1 24	12 38	2 35	12 17	0 45	12 38	0 19	5 14	16 53	22 55	22 55	20 53	10 26	6 23
W 9	22 52	1s35	4 44	19 54	2 48	15 16	1 45	20 55	1 22	2 27	1 24	12 37	2 34	12 17	0 45	12 38	0 19	5 13	16 54	22 55	22 55	20 52	10 26	6 23
T 10	22 56	7 9	4 4	19 36	3 2	15 37	1 44	20 46	1 22	2 28	1 23	12 36	2 34	12 18	0 45	12 38	0 19	5 13	16 54	22 55	22 55	20 50	10 25	6 22
F 11	23 1	12 18	3 11	19 20	3 16	15 58	1 43	20 37	1 22	2 28	1 23	12 35	2 34	12 18	0 45	12 38	0 19	5 13	16 54	22 55	22 55	20 49	10 24	6 21
S 12	23 5	16 49	2 9	19 4	3 28	16 18	1 42	20 29	1 21	2 29	1 23	12 35	2 34	12 18	0 45	12 39	0 19	5 13	16 54	22 55	22 54	20 47	10 23	6 21
S 13	23 9	20 29	1 2	18 50	3 39	16 38	1 40	20 19	1 21	2 30	1 23	12 34	2 34	12 18	0 45	12 39	0 19	5 13	16 55	22 55	22 54	20 46	10 22	6 20
M14	23 12	23 8	0s 7	18 37	3 49	16 57	1 39	20 10	1 21	2 30	1 22	12 33	2 33	12 18	0 45	12 39	0 19	5 13	16 55	22 55	22 54	20 44	10 21	6 20
T 15	23 15	24 37	1 14	18 26	3 57	17 16	1 38	20 1	1 21	2 31	1 22	12 33	2 33	12 18	0 45	12 39	0 19	5 13	16 55	22 55	22 54	20 43	10 20	6 19
W16	23 17	24 54	2 18	18 17	4 4	17 35	1 36	19 51	1 20	2 32	1 22	12 32	2 33	12 19	0 45	12 39	0 19	5 13	16 56	22 55	22 53	20 41	10 19	6 18
T 17	23 20	24 0	3 14	18 9	4 10	17 53	1 35	19 42	1 20	2 33	1 22	12 31	2 33	12 19	0 45	12 40	0 19	5 13	16 56	22 55	22 53	20 40	10 18	6 18
F 18	23 21	22 1	4 1	18 4	4 15	18 10	1 33	19 32	1 20	2 34	1 21	12 31	2 33	12 19	0 45	12 40	0 19	5 13	16 56	22 55	22 53	20 38	10 16	6 17
S 19	23 22	19 7	4 38	18 0	4 18	18 28	1 31	19 22	1 19	2 35	1 21	12 30	2 32	12 19	0 45	12 40	0 19	5 13	16 56	22 55	22 52	20 37	10 15	6 17
S 20	23 23	15 25	5 3	17 57	4 20	18 45	1 30	19 12	1 19	2 36	1 21	12 30	2 32	12 20	0 45	12 40	0 19	5 13	16 57	22 55	22 52	20 35	10 14	6 16
M21	23 24	11 7	5 15	17 57	4 21	19 1	1 28	19 2	1 19	2 38	1 21	12 29	2 32	12 20	0 45	12 40	0 19	5 13	16 57	22 55	22 52	20 34	10 13	6 16
T 22	23 24	6 21	5 14	17 58	4 20	19 17	1 26	18 52	1 18	2 39	1 20	12 29	2 32	12 20	0 45	12 41	0 19	5 13	16 57	22 55	22 52	20 32	10 12	6 15
W23	23 23	1 15	4 58	18 1	4 19	19 32	1 24	18 41	1 18	2 40	1 20	12 29	2 31	12 21	0 45	12 41	0 19	5 13	16 58	22 55	22 51	20 31	10 10	6 15
T 24	23 22	4n 1	4 28	18 6	4 16	19 47	1 22	18 31	1 18	2 42	1 20	12 28	2 31	12 21	0 45	12 41	0 19	5 13	16 58	22 55	22 51	20 29	10 9	6 14
F 25	23 21	9 16	3 43	18 12	4 13	20 2	1 20	18 20	1 17	2 43	1 20	12 28	2 31	12 21	0 45	12 42	0 19	5 13	16 58	22 55	22 51	20 28	10 8	6 14
S 26	23 20	14 16	2 46	18 20	4 8	20 16	1 18	18 10	1 17	2 45	1 19	12 28	2 31	12 22	0 46	12 42	0 19	5 13	16 59	22 55	22 50	20 26	10 6	6 13
S 27	23 17	18 43	1 37	18 29	4 2	20 29	1 16	17 59	1 17	2 46	1 19	12 27	2 30	12 22	0 46	12 42	0 19	5 13	16 59	22 55	22 50	20 25	10 5	6 13
M28	23 15	22 13	0 20	18 39	3 56	20 42	1 14	17 48	1 16	2 48	1 19	12 27	2 30	12 23	0 46	12 42	0 19	5 14	16 59	22 55	22 50	20 23	10 4	6 12
T 29	23 12	24 23	0n59	18 50	3 49	20 54	1 12	17 37	1 16	2 50	1 19	12 27	2 30	12 23	0 46	12 43	0 19	5 14	17 0	22 55	22 50	20 22	10 2	6 12
W30	23n 9	24n53	2n17	19n 2	3s41	21n 6	1s10	17n26	1n16	2s52	1n18	12s27	2n30	12s24	0s46	12s43	0s19	5s14	17s 0	22n55	22n49	20s20	10n 1	6s11

Julian Day Number = 2574782.5, Delta T = 06m08s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'25, Lahiri = 28°34'26

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ASTRODIENST EPHEMERIS for the year 2337
geocentric

JULY 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 0	9♋ 4'25	29♋18	17♊11	13♊40	15♌54	10♎21	10°R 4	29°R20	27°R11	27♈49	18°R41	17♊35	15♒34	16♌24	T 1
F 2	18 38 56	10° 1'41	14♌17	18° 3	14°52	16°31	10°25	10♏ 2	29♒18	27♒10	27°50	18♊38	17°32	15°40	16°30	F 2
S 3	18 42 53	10°58'56	29° 8	18°59	16° 5	17° 8	10°30	10° 1	29°17	27° 9	27°50	18°35	17°29	15°47	16°37	S 3
S 4	18 46 49	11°56'11	13♍45	19°59	17°17	17°45	10°34	10° 0	29°16	27° 8	27°51	18°33	17°26	15°54	16°44	S 4
M 5	18 50 46	12°53'25	28° 2	21° 3	18°30	18°22	10°39	9°59	29°14	27° 7	27°51	18°31	17°22	16° 0	16°51	M 5
T 6	18 54 42	13°50'39	11♎58	22°11	19°42	18°59	10°44	9°59	29°13	27° 6	27°52	18°D30	17°19	16° 7	16°57	T 6
W 7	18 58 39	14°47'52	25°32	23°23	20°55	19°36	10°49	9°58	29°11	27° 5	27°52	18°31	17°16	16°14	17° 4	W 7
T 8	19 2 36	15°45'05	8♏46	24°39	22° 7	20°13	10°54	9°57	29°10	27° 4	27°53	18°32	17°13	16°21	17°11	T 8
F 9	19 6 32	16°42'18	21°41	25°58	23°20	20°50	11° 0	9°57	29° 8	27° 3	27°53	18°33	17°10	16°27	17°18	F 9
S 10	19 10 29	17°39'31	4♐20	27°22	24°32	21°27	11° 5	9°56	29° 7	27° 2	27°54	18°35	17° 7	16°34	17°25	S 10
S 11	19 14 25	18°36'43	16°46	28°49	25°45	22° 4	11°11	9°56	29° 5	27° 0	27°54	18°R36	17° 3	16°41	17°32	S 11
M12	19 18 22	19°33'55	29° 1	0♋20	26°58	22°41	11°17	9°56	29° 4	26°59	27°54	18°35	17° 0	16°47	17°39	M12
T 13	19 22 18	20°31'07	11♑ 7	1°54	28°10	23°18	11°23	9°56	29° 2	26°58	27°55	18°33	16°57	16°54	17°46	T 13
W14	19 26 15	21°28'19	23° 8	3°33	29°23	23°55	11°29	9°D56	29° 0	26°57	27°55	18°30	16°54	17° 1	17°53	W14
T 15	19 30 11	22°25'31	5♒ 3	5°14	0♋36	24°33	11°35	9°56	28°58	26°56	27°55	18°25	16°51	17° 8	18° 0	T 15
F 16	19 34 8	23°22'43	16°55	6°59	1°48	25°10	11°42	9°56	28°57	26°54	27°56	18°19	16°47	17°14	18° 7	F 16
S 17	19 38 5	24°19'56	28°47	8°47	3° 1	25°47	11°48	9°56	28°55	26°53	27°56	18°12	16°44	17°21	18°15	S 17
S 18	19 42 1	25°17'08	10♓39	10°38	4°14	26°24	11°55	9°56	28°53	26°52	27°56	18° 6	16°41	17°28	18°22	S 18
M19	19 45 58	26°14'22	22°36	12°32	5°27	27° 1	12° 2	9°57	28°51	26°50	27°56	18° 1	16°38	17°34	18°29	M19
T 20	19 49 54	27°11'35	4♈40	14°29	6°40	27°39	12° 9	9°57	28°49	26°49	27°56	17°57	16°35	17°41	18°36	T 20
W21	19 53 51	28° 8'49	16°55	16°28	7°53	28°16	12°16	9°58	28°47	26°48	27°57	17°54	16°32	17°48	18°44	W21
T 22	19 57 47	29° 6'04	29°26	18°29	9° 6	28°53	12°23	9°59	28°45	26°46	27°57	17°D54	16°28	17°54	18°51	T 22
F 23	20 1 44	0♌ 3'19	12♉16	20°32	10°19	29°30	12°31	10° 0	28°43	26°45	27°57	17°54	16°25	18° 1	18°59	F 23
S 24	20 5 40	1° 0'35	25°29	22°36	11°32	0♍ 8	12°38	10° 1	28°41	26°43	27°57	17°56	16°22	18° 8	19° 6	S 24
S 25	20 9 37	1°57'52	9♊ 8	24°42	12°45	0°45	12°46	10° 2	28°39	26°42	27°57	17°57	16°19	18°15	19°13	S 25
M26	20 13 34	2°55'10	23°16	26°49	13°58	1°22	12°53	10° 3	28°37	26°41	27°57	17°R57	16°16	18°21	19°21	M26
T 27	20 17 30	3°52'28	7♋49	28°57	15°11	2° 0	13° 1	10° 4	28°35	26°39	27°57	17°55	16°13	18°28	19°28	T 27
W28	20 21 27	4°49'47	22°45	1♌ 4	16°24	2°37	13° 9	10° 5	28°33	26°38	27°57	17°52	16° 9	18°35	19°36	W28
T 29	20 25 23	5°47'06	7♌55	3°12	17°37	3°15	13°17	10° 7	28°31	26°36	27°R57	17°46	16° 6	18°41	19°43	T 29
F 30	20 29 20	6°44'26	23°10	5°20	18°50	3°52	13°25	10° 8	28°29	26°35	27°57	17°40	16° 3	18°48	19°51	F 30
S 31	20 33 16	7♌41'47	8♍19	7♌27	20♋ 4	4♍29	13♎34	10♏10	28♒27	26♒33	27♈57	17♊32	16♊ 0	18♒55	19♌58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 5	23n36	3n25	19n15	3s32	21n17	1s 7	17n14	1n15	2s53	1n18	12s26	2n29	12s24	0s46	12s43	0s19	5s14	17s 0	22n55	22n49	20s19	9n59	6s11
F 2	23 1	20 40	4 20	19 29	3 23	21 28	1 5	17 3	1 15	2 55	1 18	12 26	2 29	12 25	0 46	12 44	0 19	5 14	17 0	22 55	22 49	20 17	9 58	6 10
S 3	22 57	16 23	4 57	19 44	3 13	21 38	1 3	16 52	1 15	2 57	1 18	12 26	2 29	12 25	0 46	12 44	0 19	5 14	17 1	22 54	22 48	20 15	9 56	6 10
S 4	22 52	11 12	5 13	19 59	3 3	21 47	1 1	16 40	1 14	2 59	1 17	12 26	2 29	12 25	0 46	12 44	0 19	5 14	17 1	22 54	22 48	20 14	9 55	6 9
M 5	22 46	5 31	5 10	20 14	2 52	21 56	0 58	16 28	1 14	3 1	1 17	12 26	2 28	12 26	0 46	12 45	0 19	5 14	17 1	22 54	22 48	20 12	9 53	6 9
T 6	22 41	0s18	4 48	20 29	2 41	22 4	0 56	16 16	1 14	3 4	1 17	12 26	2 28	12 27	0 46	12 45	0 19	5 14	17 2	22 54	22 48	20 11	9 52	6 9
W 7	22 35	5 57	4 11	20 45	2 29	22 12	0 53	16 4	1 13	3 6	1 17	12 26	2 28	12 27	0 46	12 46	0 19	5 15	17 2	22 54	22 47	20 9	9 50	6 8
T 8	22 28	11 13	3 21	21 0	2 17	22 19	0 51	15 52	1 13	3 8	1 17	12 26	2 28	12 28	0 46	12 46	0 19	5 15	17 3	22 54	22 47	20 7	9 48	6 8
F 9	22 21	15 52	2 22	21 15	2 5	22 25	0 49	15 40	1 13	3 10	1 16	12 26	2 27	12 28	0 46	12 46	0 19	5 15	17 3	22 54	22 47	20 6	9 47	6 7
S 10	22 14	19 42	1 17	21 30	1 53	22 31	0 46	15 28	1 12	3 13	1 16	12 26	2 27	12 29	0 46	12 47	0 19	5 15	17 3	22 54	22 46	20 4	9 45	6 7
S 11	22 6	22 34	0 10	21 44	1 40	22 36	0 44	15 16	1 12	3 15	1 16	12 27	2 27	12 29	0 46	12 47	0 19	5 15	17 4	22 54	22 46	20 2	9 43	6 7
M12	21 58	24 20	0s57	21 57	1 27	22 41	0 41	15 3	1 12	3 18	1 16	12 27	2 27	12 30	0 46	12 48	0 19	5 16	17 4	22 54	22 46	20 1	9 42	6 6
T 13	21 50	24 55	2 0	22 9	1 14	22 44	0 39	14 51	1 11	3 20	1 15	12 27	2 26	12 31	0 46	12 48	0 19	5 16	17 4	22 54	22 45	19 59	9 40	6 6
W14	21 41	24 20	2 57	22 19	1 1	22 48	0 36	14 38	1 11	3 23	1 15	12 27	2 26	12 31	0 46	12 49	0 19	5 16	17 5	22 54	22 45	19 58	9 38	6 6
T 15	21 32	22 38	3 46	22 29	0 49	22 50	0 33	14 26	1 11	3 26	1 15	12 27	2 26	12 32	0 46	12 49	0 19	5 16	17 5	22 53	22 45	19 56	9 36	6 5
F 16	21 23	19 57	4 25	22 37	0 36	22 52	0 31	14 13	1 10	3 28	1 15	12 28	2 25	12 32	0 46	12 49	0 19	5 16	17 5	22 53	22 44	19 54	9 34	6 5
S 17	21 13	16 27	4 53	22 43	0 24	22 53	0 28	14 0	1 10	3 31	1 14	12 28	2 25	12 33	0 46	12 50	0 19	5 17	17 6	22 52	22 44	19 53	9 33	6 5
S 18	21 2	12 18	5 8	22 47	0 11	22 54	0 26	13 47	1 10	3 34	1 14	12 28	2 25	12 34	0 46	12 50	0 19	5 17	17 6	22 52	22 44	19 51	9 31	6 4
M19	20 52	7 40	5 9	22 49	0n 1	22 54	0 23	13 34	1 9	3 37	1 14	12 29	2 25	12 34	0 46	12 51	0 19	5 17	17 6	22 51	22 44	19 49	9 29	6 4
T 20	20 41	2 42	4 57	22 49	0 12	22 53	0 20	13 21	1 9	3 40	1 14	12 29	2 24	12 35	0 46	12 51	0 19	5 17	17 7	22 51	22 43	19 48	9 27	6 4
W21	20 30	2n27	4 31	22 46	0 23	22 52	0 18	13 8	1 8	3 43	1 14	12 30	2 24	12 36	0 46	12 52	0 19	5 18	17 7	22 51	22 43	19 46	9 25	6 3
T 22	20 18	7 37	3 53	22 41	0 34	22 50	0 15	12 54	1 8	3 46	1 13	12 30	2 24	12 37	0 46	12 52	0 19	5 18	17 7	22 51	22 43	19 44	9 23	6 3
F 23	20 6	12 37	3 1	22 33	0 44	22 47	0 13	12 41	1 8	3 49	1 13	12 31	2 24	12 37	0 46	12 53	0 19	5 18	17 8	22 51	22 42	19 43	9 21	6 3
S 24	19 54	17 11	1 59	22 22	0 53	22 44	0 10	12 28	1 7	3 52	1 13	12 31	2 23	12 38	0 46	12 53	0 19	5 19	17 8	22 51	22 42	19 41	9 19	6 2
S 25	19 41	21 0	0 48	22 9	1 2	22 40	0 7	12 14	1 7	3 55	1 13	12 32	2 23	12 39	0 46	12 54	0 19	5 19	17 8	22 51	22 42	19 39	9 17	6 2
M26	19 28	23 42	0n29	21 54	1 10	22 35	0 5	12 0	1 7	3 58	1 13	12 33	2 23	12 39	0 46	12 54	0 19	5 19	17 9	22 51	22 41	19 37	9 15	6 2
T 27	19 15	24 55	1 45	21 35	1 17	22 30	0 2	11 47	1 6	4 1	1 12	12 33	2 23	12 40	0 46	12 55	0 19	5 20	17 9	22 51	22 41	19 36	9 13	6 2
W28	19 1	24 23	2 56	21 14	1 23	22 24	0n 0	11 33	1 6	4 4	1 12	12 34	2 22	12 41	0 46	12 55	0 19	5 20	17 10	22 51	22 41	19 34	9 11	6 1
T 29	18 47	22 3	3 56	20 51	1 29	22 17	0 3	11 19	1 6	4 8	1 12	12 35	2 22	12 42	0 46	12 56	0 19	5 20	17 10	22 50	22 40	19 32	9 9	6 1
F 30	18 33	18 10	4 40	20 25	1 34	22 10	0 5	11 5	1 5	4 11	1 12	12 35	2 22	12 42	0 46	12 56	0 19	5 21	17 10	22 49	22 40	19 31	9 7	6 1
S 31	18n19	13n 7	5n 3	19n57	1n38	22n 2	0n 8	10n51	1n 5	4s15	1n12	12s36	2n21	12s43	0s46	12s57	0s19	5s21	17s11	22n49	22n40	19s29	9n 5	6s 1

Julian Day Number = 2574812.5, Delta T = 06m08s
Ecliptic obliquity = 23°23'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'29, Lahiri = 28°34'30

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2337
geocentric

AUGUST 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 13	8♌39'07	23♍13	9♌33	21♋17	5♍ 7	13♎42	10♏12	28°R24	26°R32	27°R57	17°R25	15♊57	19♒ 2	20♌ 6	S 1
M 2	20 41 9	9°36'29	7♎44	11°39	22°30	5°44	13°51	10°14	28♒22	26♒30	27♈57	17♊20	15°53	19° 8	20°14	M 2
T 3	20 45 6	10°33'50	21°48	13°44	23°43	6°22	13°59	10°15	28°20	26°28	27°57	17°16	15°50	19°15	20°21	T 3
W 4	20 49 3	11°31'12	5♏24	15°47	24°57	6°59	14° 8	10°17	28°18	26°27	27°57	17°15	15°47	19°22	20°29	W 4
T 5	20 52 59	12°28'35	18°34	17°49	26°10	7°37	14°17	10°20	28°15	26°25	27°57	17°D15	15°44	19°28	20°36	T 5
F 6	20 56 56	13°25'58	1♐22	19°50	27°24	8°15	14°26	10°22	28°13	26°24	27°56	17°16	15°41	19°35	20°44	F 6
S 7	21 0 52	14°23'22	13°52	21°49	28°37	8°52	14°35	10°24	28°11	26°22	27°56	17°R16	15°38	19°42	20°52	S 7
S 8	21 4 49	15°20'46	26° 7	23°46	29°50	9°30	14°44	10°26	28° 9	26°21	27°56	17°16	15°34	19°48	20°59	S 8
M 9	21 8 45	16°18'11	8♑11	25°43	1♌ 4	10° 8	14°53	10°29	28° 6	26°19	27°56	17°14	15°31	19°55	21° 7	M 9
T 10	21 12 42	17°15'37	20° 9	27°37	2°17	10°45	15° 3	10°31	28° 4	26°17	27°56	17° 9	15°28	20° 2	21°15	T 10
W11	21 16 38	18°13'03	2♒ 3	29°30	3°31	11°23	15°12	10°34	28° 2	26°16	27°55	17° 2	15°25	20° 9	21°23	W11
T 12	21 20 35	19°10'30	13°55	1♍22	4°44	12° 1	15°22	10°37	27°59	26°14	27°55	16°53	15°22	20°15	21°30	T 12
F 13	21 24 32	20° 7'59	25°46	3°12	5°58	12°38	15°32	10°40	27°57	26°12	27°55	16°41	15°19	20°22	21°38	F 13
S 14	21 28 28	21° 5'28	7♓40	5° 0	7°12	13°16	15°41	10°43	27°55	26°11	27°54	16°29	15°15	20°29	21°46	S 14
S 15	21 32 25	22° 2'58	19°36	6°47	8°25	13°54	15°51	10°46	27°52	26° 9	27°54	16°18	15°12	20°35	21°53	S 15
M16	21 36 21	23° 0'30	1♈37	8°32	9°39	14°32	16° 1	10°49	27°50	26° 8	27°54	16° 7	15° 9	20°42	22° 1	M16
T 17	21 40 18	23°58'03	13°45	10°16	10°53	15°10	16°11	10°52	27°47	26° 6	27°53	15°59	15° 6	20°49	22° 9	T 17
W18	21 44 14	24°55'37	26° 2	11°58	12° 6	15°47	16°21	10°55	27°45	26° 4	27°53	15°53	15° 3	20°56	22°16	W18
T 19	21 48 11	25°53'12	8♉33	13°39	13°20	16°25	16°31	10°58	27°43	26° 3	27°52	15°49	14°59	21° 2	22°24	T 19
F 20	21 52 7	26°50'49	21°20	15°18	14°34	17° 3	16°42	11° 2	27°40	26° 1	27°52	15°48	14°56	21° 9	22°32	F 20
S 21	21 56 4	27°48'28	4♊28	16°55	15°48	17°41	16°52	11° 5	27°38	25°59	27°51	15°D48	14°53	21°16	22°40	S 21
S 22	22 0 1	28°46'08	17°59	18°32	17° 2	18°19	17° 3	11° 9	27°35	25°58	27°51	15°R48	14°50	21°22	22°47	S 22
M23	22 3 57	29°43'49	1♋57	20° 6	18°16	18°57	17°13	11°13	27°33	25°56	27°50	15°47	14°47	21°29	22°55	M23
T 24	22 7 54	0♍41'33	16°22	21°39	19°30	19°35	17°24	11°16	27°31	25°55	27°50	15°45	14°44	21°36	23° 3	T 24
W25	22 11 50	1°39'17	1♌12	23°11	20°44	20°13	17°34	11°20	27°28	25°53	27°49	15°39	14°40	21°43	23°10	W25
T 26	22 15 47	2°37'04	16°19	24°41	21°58	20°51	17°45	11°24	27°26	25°51	27°49	15°31	14°37	21°49	23°18	T 26
F 27	22 19 43	3°34'51	1♍36	26°10	23°12	21°29	17°56	11°28	27°24	25°50	27°48	15°21	14°34	21°56	23°26	F 27
S 28	22 23 40	4°32'40	16°51	27°37	24°26	22° 7	18° 7	11°32	27°21	25°48	27°48	15°11	14°31	22° 3	23°33	S 28
S 29	22 27 36	5°30'30	1♎53	29° 3	25°40	22°46	18°18	11°36	27°19	25°46	27°47	15° 0	14°28	22° 9	23°41	S 29
M30	22 31 33	6°28'22	16°33	0♎27	26°54	23°24	18°29	11°41	27°16	25°45	27°46	14°52	14°24	22°16	23°49	M30
T 31	22 35 30	7♍26'14	0♏46	1♎50	28♌ 8	24♍ 2	18♎40	11♏45	27♒14	25♒43	27♈46	14♊45	14♊21	22♒23	23♌56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18n 4	7n22	5n 5	19n27	1n41	21n53	0n11	10n37	1n 4	4s18	1n11	12s37	2n21	12s44	0s46	12s57	0s19	5s21	17s11	22n48	22n39	19s27	9n 3	6s 1	
M 2	17 49	1 21	4 48	18 55	1 43	21 44	0 13	10 23	1 4	4 21	1 11	12 38	2 21	12 45	0 46	12 58	0 20	5 22	17 11	22 48	22 39	19 25	9 1	6 0	
T 3	17 33	4s34	4 13	18 21	1 45	21 34	0 16	10 9	1 4	4 25	1 11	12 38	2 21	12 46	0 47	12 58	0 20	5 22	17 12	22 47	22 39	19 24	8 58	6 0	
W 4	17 18	10 4	3 25	17 46	1 46	21 24	0 18	9 55	1 3	4 29	1 11	12 39	2 20	12 46	0 47	12 59	0 20	5 22	17 12	22 47	22 38	19 22	8 56	6 0	
T 5	17 2	14 57	2 28	17 9	1 46	21 13	0 20	9 40	1 3	4 32	1 11	12 40	2 20	12 47	0 47	13 0	0 20	5 23	17 12	22 47	22 38	19 20	8 54	6 0	
F 6	16 46	19 1	1 24	16 31	1 46	21 1	0 23	9 26	1 3	4 36	1 11	12 41	2 20	12 48	0 47	13 0	0 20	5 23	17 13	22 47	22 38	19 18	8 52	6 0	
S 7	16 29	22 7	0 18	15 52	1 45	20 49	0 25	9 11	1 2	4 39	1 10	12 42	2 20	12 49	0 47	13 1	0 20	5 23	17 13	22 47	22 37	19 16	8 50	5 59	
S 8	16 12	24 7	0s47	15 12	1 43	20 36	0 28	8 57	1 2	4 43	1 10	12 43	2 19	12 50	0 47	13 1	0 20	5 24	17 13	22 47	22 37	19 15	8 47	5 59	
M 9	15 55	24 58	1 49	14 31	1 41	20 22	0 30	8 42	1 1	4 47	1 10	12 44	2 19	12 50	0 47	13 2	0 20	5 24	17 14	22 47	22 37	19 13	8 45	5 59	
T 10	15 38	24 38	2 46	13 49	1 38	20 8	0 32	8 28	1 1	4 51	1 10	12 45	2 19	12 51	0 47	13 2	0 20	5 25	17 14	22 47	22 36	19 11	8 43	5 59	
W11	15 21	23 10	3 35	13 7	1 35	19 54	0 34	8 13	1 1	4 54	1 10	12 46	2 19	12 52	0 47	13 3	0 20	5 25	17 14	22 46	22 36	19 9	8 41	5 59	
T 12	15 3	20 41	4 14	12 24	1 31	19 38	0 37	7 58	1 0	4 58	1 9	12 47	2 18	12 53	0 47	13 3	0 20	5 25	17 15	22 45	22 36	19 8	8 38	5 59	
F 13	14 45	17 20	4 43	11 40	1 27	19 22	0 39	7 44	1 0	5 2	1 9	12 48	2 18	12 54	0 47	13 4	0 20	5 26	17 15	22 44	22 35	19 6	8 36	5 59	
S 14	14 27	13 18	4 59	10 56	1 22	19 6	0 41	7 29	0 59	5 6	1 9	12 50	2 18	12 54	0 47	13 5	0 20	5 26	17 15	22 43	22 35	19 4	8 34	5 59	
S 15	14 8	8 44	5 2	10 12	1 17	18 49	0 43	7 14	0 59	5 10	1 9	12 51	2 18	12 55	0 47	13 5	0 20	5 27	17 16	22 42	22 35	19 2	8 31	5 58	
M16	13 49	3 49	4 51	9 28	1 12	18 32	0 45	6 59	0 59	5 14	1 9	12 52	2 17	12 56	0 47	13 6	0 20	5 27	17 16	22 40	22 34	19 0	8 29	5 58	
T 17	13 30	1n18	4 28	8 43	1 6	18 14	0 47	6 44	0 58	5 18	1 9	12 53	2 17	12 57	0 47	13 6	0 20	5 28	17 16	22 40	22 34	18 58	8 27	5 58	
W18	13 11	6 26	3 52	7 59	1 0	17 55	0 49	6 29	0 58	5 22	1 8	12 54	2 17	12 58	0 47	13 7	0 20	5 28	17 17	22 39	22 34	18 57	8 24	5 58	
T 19	12 52	11 25	3 4	7 14	0 53	17 36	0 51	6 14	0 57	5 26	1 8	12 56	2 17	12 59	0 47	13 7	0 20	5 28	17 17	22 39	22 33	18 55	8 22	5 58	
F 20	12 33	16 2	2 6	6 30	0 46	17 17	0 53	5 59	0 57	5 30	1 8	12 57	2 16	12 59	0 47	13 8	0 20	5 29	17 17	22 38	22 33	18 53	8 20	5 58	
S 21	12 13	20 1	1 0	5 45	0 39	16 57	0 55	5 44	0 57	5 34	1 8	12 58	2 16	13 0	0 47	13 9	0 20	5 29	17 18	22 38	22 32	18 51	8 17	5 58	
S 22	11 53	23 3	0n12	5 1	0 32	16 36	0 57	5 29	0 56	5 38	1 8	13 0	2 16	13 1	0 47	13 9	0 20	5 30	17 18	22 38	22 32	18 49	8 15	5 58	
M23	11 33	24 47	1 25	4 17	0 24	16 15	0 59	5 13	0 56	5 42	1 8	13 1	2 16	13 2	0 47	13 10	0 20	5 30	17 18	22 38	22 32	18 47	8 12	5 58	
T 24	11 12	24 57	2 34	3 33	0 16	15 54	1 0	4 58	0 55	5 47	1 8	13 2	2 15	13 3	0 47	13 10	0 20	5 31	17 19	22 38	22 31	18 45	8 10	5 58	
W25	10 52	23 22	3 36	2 50	0 8	15 32	1 2	4 43	0 55	5 51	1 7	13 4	2 15	13 4	0 47	13 11	0 20	5 31	17 19	22 38	22 31	18 44	8 8	5 58	
T 26	10 31	20 6	4 23	2 7	0 0	15 10	1 4	4 27	0 55	5 55	1 7	13 5	2 15	13 4	0 47	13 11	0 20	5 32	17 19	22 37	22 31	18 42	8 5	5 58	
F 27	10 11	15 26	4 52	1 24	0s 8	14 47	1 5	4 12	0 54	5 59	1 7	13 7	2 15	13 5	0 47	13 12	0 20	5 32	17 19	22 36	22 30	18 40	8 3	5 58	
S 28	9 50	9 48	5 1	0 41	0 17	14 24	1 7	3 57	0 54	6 4	1 7	13 8	2 15	13 6	0 47	13 12	0 20	5 33	17 20	22 34	22 30	18 38	8 0	5 58	
S 29	9 29	3 39	4 48	0s 1	0 25	14 1	1 8	3 41	0 53	6 8	1 7	13 9	2 14	13 7	0 47	13 13	0 20	5 33	17 20	22 33	22 30	18 36	7 58	5 58	
M30	9 7	2s33	4 16	0 42	0 34	13 37	1 10	3 26	0 53	6 12	1 7	13 11	2 14	13 8	0 47	13 14	0 20	5 34	17 20	22 32	22 29	18 34	7 55	5 58	
T 31	8n46	8s26	3n30	1s23	0s43	13n13	1n11	3n10	0n53	6s16	1n 7	13s12	2n14	13s 8	0s47	13s14	0s20	5s34	17s21	22n32	22n29	18s32	7n53	5s58	

Julian Day Number = 2574843.5, Delta T = 06m08s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'34, Lahiri = 28°34'34

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ASTRODIENST EPHEMERIS for the year 2337
geocentric

SEPTEMBER 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 39 26	8♍24'08	14♏28	3♎11	29♌22	24♍40	18♎51	11♏49	27°R12	25°R42	27°R45	14°R42	14♊18	22♒30	24♌ 4	W 1
T 2	22 43 23	9°22'04	27°42	4°30	0♍36	25°18	19° 3	11°54	27♒ 9	25♒40	27♈44	14♊40	14°15	22°36	24°12	T 2
F 3	22 47 19	10°20'00	10♐31	5°48	1°50	25°57	19°14	11°58	27° 7	25°38	27°44	14°40	14°12	22°43	24°19	F 3
S 4	22 51 16	11°17'58	22°58	7° 4	3° 5	26°35	19°26	12° 3	27° 5	25°37	27°43	14°40	14° 9	22°50	24°27	S 4
S 5	22 55 12	12°15'57	5♑ 9	8°18	4°19	27°13	19°37	12° 8	27° 2	25°35	27°42	14°38	14° 5	22°56	24°34	S 5
M 6	22 59 9	13°13'58	17°10	9°30	5°33	27°52	19°49	12°12	27° 0	25°34	27°41	14°35	14° 2	23° 3	24°42	M 6
T 7	23 3 5	14°11'59	29° 3	10°40	6°48	28°30	20° 0	12°17	26°58	25°32	27°41	14°30	13°59	23°10	24°49	T 7
W 8	23 7 2	15°10'03	10♒54	11°49	8° 2	29° 8	20°12	12°22	26°56	25°31	27°40	14°21	13°56	23°17	24°57	W 8
T 9	23 10 59	16° 8'07	22°46	12°55	9°16	29°47	20°24	12°27	26°54	25°29	27°39	14°10	13°53	23°23	25° 4	T 9
F 10	23 14 55	17° 6'14	4♓39	13°59	10°31	0♎25	20°35	12°32	26°51	25°28	27°38	13°57	13°50	23°30	25°12	F 10
S 11	23 18 52	18° 4'21	16°37	15° 0	11°45	1° 4	20°47	12°37	26°49	25°26	27°37	13°43	13°46	23°37	25°19	S 11
S 12	23 22 48	19° 2'31	28°41	15°59	12°59	1°42	20°59	12°42	26°47	25°25	27°37	13°29	13°43	23°43	25°26	S 12
M13	23 26 45	20° 0'42	10♈51	16°56	14°14	2°21	21°11	12°48	26°45	25°23	27°36	13°17	13°40	23°50	25°34	M13
T 14	23 30 41	20°58'55	23° 9	17°49	15°28	3° 0	21°23	12°53	26°43	25°22	27°35	13° 7	13°37	23°57	25°41	T 14
W15	23 34 38	21°57'10	5♉36	18°39	16°43	3°38	21°35	12°58	26°41	25°20	27°34	12°59	13°34	24° 4	25°48	W15
T 16	23 38 34	22°55'27	18°14	19°27	17°57	4°17	21°47	13° 4	26°39	25°19	27°33	12°55	13°30	24°10	25°56	T 16
F 17	23 42 31	23°53'46	1♊ 5	20°11	19°12	4°55	21°59	13° 9	26°36	25°18	27°32	12°53	13°27	24°17	26° 3	F 17
S 18	23 46 28	24°52'07	14°13	20°51	20°26	5°34	22°11	13°14	26°34	25°16	27°31	12°D53	13°24	24°24	26°10	S 18
S 19	23 50 24	25°50'30	27°41	21°27	21°41	6°13	22°24	13°20	26°32	25°15	27°30	12°R53	13°21	24°30	26°17	S 19
M20	23 54 21	26°48'56	11♋30	21°58	22°55	6°52	22°36	13°26	26°30	25°14	27°29	12°52	13°18	24°37	26°24	M20
T 21	23 58 17	27°47'23	25°42	22°26	24°10	7°31	22°48	13°31	26°29	25°12	27°28	12°49	13°15	24°44	26°32	T 21
W22	0 2 14	28°45'53	10♌15	22°48	25°25	8° 9	23° 1	13°37	26°27	25°11	27°27	12°44	13°11	24°51	26°39	W22
T 23	0 6 10	29°44'25	25° 7	23° 5	26°39	8°48	23°13	13°43	26°25	25°10	27°26	12°37	13° 8	24°57	26°46	T 23
F 24	0 10 7	0♎42'59	10♍ 9	23°16	27°54	9°27	23°25	13°49	26°23	25° 8	27°25	12°27	13° 5	25° 4	26°53	F 24
S 25	0 14 3	1°41'34	25°13	23°R22	29° 9	10° 6	23°38	13°55	26°21	25° 7	27°24	12°17	13° 2	25°11	27° 0	S 25
S 26	0 18 0	2°40'12	10♎ 9	23°21	0♎23	10°45	23°50	14° 1	26°19	25° 6	27°23	12° 7	12°59	25°17	27° 6	S 26
M27	0 21 56	3°38'51	24°47	23°13	1°38	11°24	24° 3	14° 7	26°18	25° 5	27°22	11°58	12°56	25°24	27°13	M27
T 28	0 25 53	4°37'33	9♏ 1	22°59	2°53	12° 3	24°16	14°13	26°16	25° 4	27°21	11°52	12°52	25°31	27°20	T 28
W29	0 29 50	5°36'16	22°48	22°37	4° 7	12°42	24°28	14°19	26°14	25° 2	27°20	11°48	12°49	25°38	27°27	W29
T 30	0 33 46	6♎35'01	6♐ 6	22♎ 8	5♎22	13♎21	24♎41	14♏25	26♒12	25♒ 1	27♈19	11°D46	12♊46	25♒44	27♌34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n24	13s43	2n32	2s 3	0s52	12n48	1n12	2n55	0n52	6s21	1n 7	13s14	2n14	13s 9	0s47	13s15	0s20	5s35	17s21	22n31	22n28	18s30	7n50	5s58
T 2	8 3	18 11	1 28	2 43	1 1	12 23	1 13	2 39	0 52	6 25	1 6	13 16	2 13	13 10	0 47	13 15	0 20	5 35	17 21	22 31	22 28	18 28	7 48	5 58
F 3	7 41	21 37	0 22	3 22	1 10	11 58	1 15	2 24	0 51	6 30	1 6	13 17	2 13	13 11	0 47	13 16	0 20	5 36	17 21	22 31	22 28	18 26	7 45	5 58
S 4	7 19	23 56	0s44	4 0	1 19	11 32	1 16	2 8	0 51	6 34	1 6	13 19	2 13	13 12	0 47	13 16	0 20	5 36	17 22	22 31	22 27	18 25	7 43	5 58
S 5	6 57	25 4	1 46	4 38	1 28	11 6	1 17	1 52	0 50	6 38	1 6	13 20	2 13	13 12	0 47	13 17	0 20	5 37	17 22	22 31	22 27	18 23	7 40	5 58
M 6	6 35	24 59	2 43	5 15	1 37	10 40	1 18	1 37	0 50	6 43	1 6	13 22	2 13	13 13	0 47	13 17	0 20	5 37	17 22	22 30	22 27	18 21	7 38	5 58
T 7	6 12	23 45	3 31	5 51	1 46	10 13	1 19	1 21	0 50	6 47	1 6	13 24	2 12	13 14	0 47	13 18	0 20	5 37	17 22	22 30	22 26	18 19	7 35	5 58
W 8	5 50	21 29	4 11	6 26	1 55	9 46	1 20	1 6	0 49	6 52	1 6	13 25	2 12	13 15	0 47	13 18	0 20	5 38	17 23	22 29	22 26	18 17	7 33	5 58
T 9	5 28	18 18	4 39	7 0	2 4	9 19	1 20	0 50	0 49	6 56	1 6	13 27	2 12	13 15	0 47	13 19	0 20	5 38	17 23	22 28	22 25	18 15	7 30	5 59
F 10	5 5	14 22	4 56	7 33	2 13	8 52	1 21	0 34	0 48	7 1	1 5	13 29	2 12	13 16	0 47	13 19	0 20	5 39	17 23	22 26	22 25	18 13	7 28	5 59
S 11	4 42	9 52	4 59	8 5	2 22	8 24	1 22	0 19	0 48	7 5	1 5	13 30	2 12	13 17	0 47	13 20	0 20	5 39	17 23	22 24	22 25	18 11	7 25	5 59
S 12	4 20	4 57	4 49	8 36	2 31	7 57	1 23	0 3	0 47	7 10	1 5	13 32	2 11	13 18	0 47	13 20	0 20	5 40	17 24	22 23	22 24	18 9	7 23	5 59
M13	3 57	0n12	4 26	9 5	2 39	7 28	1 23	0s13	0 47	7 15	1 5	13 34	2 11	13 18	0 47	13 21	0 20	5 40	17 24	22 21	22 24	18 7	7 20	5 59
T 14	3 34	5 25	3 50	9 33	2 47	7 0	1 24	0 29	0 47	7 19	1 5	13 36	2 11	13 19	0 47	13 21	0 20	5 41	17 24	22 20	22 24	18 5	7 17	5 59
W15	3 11	10 29	3 3	10 0	2 56	6 32	1 24	0 44	0 46	7 24	1 5	13 37	2 11	13 20	0 46	13 22	0 20	5 41	17 24	22 19	22 23	18 3	7 15	5 59
T 16	2 48	15 12	2 6	10 25	3 3	6 3	1 24	1 0	0 46	7 28	1 5	13 39	2 11	13 20	0 46	13 22	0 20	5 42	17 24	22 18	22 23	18 1	7 12	5 59
F 17	2 25	19 20	1 2	10 49	3 11	5 34	1 25	1 16	0 45	7 33	1 5	13 41	2 10	13 21	0 46	13 23	0 20	5 42	17 25	22 18	22 22	17 59	7 10	6 0
S 18	2 2	22 35	0n 7	11 11	3 18	5 5	1 25	1 31	0 45	7 37	1 5	13 43	2 10	13 22	0 46	13 23	0 20	5 43	17 25	22 18	22 22	17 57	7 7	6 0
S 19	1 39	24 40	1 18	11 31	3 25	4 36	1 25	1 47	0 44	7 42	1 5	13 45	2 10	13 22	0 46	13 24	0 20	5 43	17 25	22 18	22 22	17 55	7 5	6 0
M20	1 16	25 19	2 25	11 49	3 31	4 7	1 25	2 3	0 44	7 47	1 4	13 46	2 10	13 23	0 46	13 24	0 20	5 44	17 25	22 18	22 21	17 53	7 2	6 0
T 21	0 53	24 20	3 26	12 4	3 37	3 37	1 25	2 19	0 43	7 51	1 4	13 48	2 10	13 24	0 46	13 25	0 20	5 44	17 25	22 18	22 21	17 51	7 0	6 0
W22	0 29	21 44	4 15	12 17	3 42	3 8	1 25	2 34	0 43	7 56	1 4	13 50	2 10	13 24	0 46	13 25	0 20	5 45	17 26	22 17	22 20	17 49	6 57	6 1
T 23	0 6	17 39	4 48	12 28	3 47	2 38	1 25	2 50	0 42	8 1	1 4	13 52	2 9	13 25	0 46	13 26	0 20	5 45	17 26	22 16	22 20	17 47	6 55	6 1
F 24	0s17	12 24	5 1	12 35	3 50	2 8	1 25	3 6	0 42	8 5	1 4	13 54	2 9	13 26	0 46	13 26	0 20	5 46	17 26	22 15	22 20	17 45	6 52	6 1
S 25	0 40	6 24	4 54	12 40	3 53	1 38	1 25	3 21	0 42	8 10	1 4	13 56	2 9	13 26	0 46	13 26	0 20	5 46	17 26	22 14	22 19	17 43	6 50	6 1
S 26	1 4	0 5	4 27	12 41	3 55	1 8	1 24	3 37	0 41	8 15	1 4	13 58	2 9	13 27	0 46	13 27	0 20	5 47	17 26	22 12	22 19	17 41	6 47	6 1
M27	1 27	6s 8	3 42	12 39	3 56	0 38	1 24	3 53	0 41	8 19	1 4	14 0	2 9	13 27	0 46	13 27	0 20	5 47	17 26	22 11	22 18	17 39	6 45	6 2
T 28	1 50	11 52	2 45	12 33	3 55	0 8	1 24	4 8	0 40	8 24	1 4	14 2	2 9	13 28	0 46	13 28	0 20	5 48	17 27	22 10	22 18	17 37	6 42	6 2
W29	2 13	16 50	1 39	12 23	3 53	0s22	1 23	4 24	0 40	8 29	1 4	14 4	2 8	13 28	0 46	13 28	0 20	5 48	17 27	22 10	22 18	17 35	6 40	6 2
T 30	2s37	20s47	0n30	12s 9	3s49	0s52	1n23	4s40	0n39	8s33	1n 4	14s 5	2n 8	13s29	0s46	13s28	0s20	5s49	17s27	22n 9	22n17	17s33	6n37	6s 2

Julian Day Number = 2574874.5, Delta T = 06m09s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'38, Lahiri = 28°34'38

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ASTRODIENST EPHEMERIS for the year 2337
geocentric

OCTOBER 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 37 43	7♎33'48	18♐58	21°R32	6♎37	14♎ 0	24♎53	14♏31	26°R11	25°R 0	27°R18	11♊46	12♊43	25♒51	27♌40	F 1
S 2	0 41 39	8°32'36	1♑28	20♎48	7°52	14°40	25° 6	14°37	26♒ 9	24♒59	27♈17	11°47	12°40	25°58	27°47	S 2
S 3	0 45 36	9°31'26	13°41	19°58	9° 7	15°19	25°19	14°44	26° 8	24°58	27°16	11°R47	12°36	26° 4	27°53	S 3
M 4	0 49 32	10°30'18	25°42	19° 2	10°21	15°58	25°32	14°50	26° 6	24°57	27°15	11°46	12°33	26°11	28° 0	M 4
T 5	0 53 29	11°29'12	7♒36	18° 1	11°36	16°37	25°44	14°56	26° 5	24°56	27°14	11°42	12°30	26°18	28° 6	T 5
W 6	0 57 25	12°28'07	19°27	16°56	12°51	17°17	25°57	15° 3	26° 3	24°55	27°13	11°36	12°27	26°25	28°13	W 6
T 7	1 1 22	13°27'04	1♓19	15°49	14° 6	17°56	26°10	15° 9	26° 2	24°54	27°12	11°28	12°24	26°31	28°19	T 7
F 8	1 5 19	14°26'03	13°17	14°40	15°21	18°35	26°23	15°16	26° 1	24°53	27°10	11°19	12°21	26°38	28°26	F 8
S 9	1 9 15	15°25'03	25°21	13°32	16°36	19°15	26°36	15°22	25°59	24°52	27° 9	11° 8	12°17	26°45	28°32	S 9
S 10	1 13 12	16°24'06	7♈34	12°27	17°50	19°54	26°49	15°29	25°58	24°51	27° 8	10°57	12°14	26°51	28°38	S 10
M11	1 17 8	17°23'10	19°57	11°27	19° 5	20°34	27° 2	15°35	25°57	24°50	27° 7	10°48	12°11	26°58	28°44	M11
T 12	1 21 5	18°22'17	2♉30	10°32	20°20	21°13	27°15	15°42	25°56	24°50	27° 6	10°40	12° 8	27° 5	28°50	T 12
W13	1 25 1	19°21'26	15°13	9°45	21°35	21°53	27°28	15°49	25°55	24°49	27° 5	10°35	12° 5	27°12	28°56	W13
T 14	1 28 58	20°20'37	28° 8	9° 8	22°50	22°32	27°41	15°56	25°53	24°48	27° 4	10°32	12° 1	27°18	29° 2	T 14
F 15	1 32 54	21°19'50	11♊14	8°40	24° 5	23°12	27°54	16° 2	25°52	24°47	27° 3	10°D31	11°58	27°25	29° 8	F 15
S 16	1 36 51	22°19'05	24°33	8°22	25°20	23°51	28° 7	16° 9	25°51	24°47	27° 1	10°32	11°55	27°32	29°14	S 16
S 17	1 40 48	23°18'23	8♋ 6	8°D16	26°35	24°31	28°20	16°16	25°50	24°46	27° 0	10°33	11°52	27°38	29°20	S 17
M18	1 44 44	24°17'43	21°54	8°20	27°50	25°11	28°33	16°23	25°50	24°45	26°59	10°R34	11°49	27°45	29°25	M18
T 19	1 48 41	25°17'06	5♌57	8°35	29° 5	25°51	28°46	16°30	25°49	24°45	26°58	10°33	11°46	27°52	29°31	T 19
W20	1 52 37	26°16'30	20°15	9° 0	0♏20	26°30	28°59	16°36	25°48	24°44	26°57	10°31	11°42	27°59	29°37	W20
T 21	1 56 34	27°15'57	4♍45	9°35	1°35	27°10	29°12	16°43	25°47	24°44	26°56	10°27	11°39	28° 5	29°42	T 21
F 22	2 0 30	28°15'26	19°23	10°19	2°50	27°50	29°25	16°50	25°46	24°43	26°55	10°21	11°36	28°12	29°47	F 22
S 23	2 4 27	29°14'58	4♎ 3	11°10	4° 5	28°30	29°38	16°57	25°46	24°43	26°53	10°15	11°33	28°19	29°53	S 23
S 24	2 8 23	0♏14'31	18°37	12°10	5°20	29°10	29°51	17° 4	25°45	24°42	26°52	10° 8	11°30	28°25	29°58	S 24
M25	2 12 20	1°14'07	2♏59	13°16	6°35	29°50	0♏ 4	17°11	25°44	24°42	26°51	10° 3	11°27	28°32	0♍ 3	M25
T 26	2 16 17	2°13'45	17° 2	14°27	7°50	0♏30	0°17	17°18	25°44	24°41	26°50	9°59	11°23	28°39	0° 8	T 26
W27	2 20 13	3°13'24	0♐43	15°44	9° 5	1°10	0°30	17°25	25°43	24°41	26°49	9°57	11°20	28°46	0°13	W27
T 28	2 24 10	4°13'06	14° 0	17° 5	10°20	1°50	0°43	17°32	25°43	24°41	26°48	9°D57	11°17	28°52	0°18	T 28
F 29	2 28 6	5°12'49	26°54	18°29	11°35	2°30	0°56	17°39	25°43	24°40	26°47	9°58	11°14	28°59	0°23	F 29
S 30	2 32 3	6°12'34	9♑27	19°57	12°50	3°10	1° 9	17°46	25°42	24°40	26°45	9°59	11°11	29° 6	0°28	S 30
S 31	2 35 59	7♏12'21	21♑43	21♎27	14♏ 5	3♏51	1♏22	17♏54	25♒42	24♒40	26♈44	10♊ 1	11♊ 7	29♒13	0♍33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 0	23s35	0s38	11s51	3s44	1s22	1n22	4s55	0n39	8s38	1n 4	14s 7	2n 8	13s30	0s46	13s29	0s20	5s49	17s27	22n 9	22n17	17s31	6n35	6s 3
S 2	3 23	25 6	1 43	11 28	3 37	1 52	1 21	5 11	0 38	8 43	1 4	14 9	2 8	13 30	0 46	13 29	0 20	5 50	17 27	22 10	22 16	17 29	6 32	6 3
S 3	3 46	25 22	2 42	11 1	3 29	2 22	1 21	5 26	0 38	8 47	1 4	14 11	2 8	13 31	0 46	13 29	0 20	5 50	17 27	22 10	22 16	17 27	6 30	6 3
M 4	4 9	24 26	3 32	10 30	3 18	2 52	1 20	5 42	0 37	8 52	1 3	14 13	2 8	13 31	0 46	13 30	0 20	5 51	17 27	22 9	22 16	17 24	6 27	6 4
T 5	4 32	22 24	4 13	9 55	3 5	3 22	1 19	5 57	0 37	8 57	1 3	14 15	2 8	13 32	0 46	13 30	0 20	5 51	17 27	22 9	22 15	17 22	6 25	6 4
W 6	4 55	19 25	4 42	9 17	2 51	3 52	1 18	6 13	0 36	9 1	1 3	14 17	2 7	13 32	0 46	13 30	0 20	5 52	17 27	22 8	22 15	17 20	6 22	6 4
T 7	5 18	15 39	5 0	8 36	2 35	4 22	1 17	6 28	0 36	9 6	1 3	14 19	2 7	13 32	0 46	13 31	0 20	5 52	17 28	22 7	22 14	17 18	6 20	6 5
F 8	5 41	11 14	5 4	7 53	2 17	4 52	1 16	6 44	0 35	9 11	1 3	14 21	2 7	13 33	0 46	13 31	0 20	5 53	17 28	22 6	22 14	17 16	6 17	6 5
S 9	6 4	6 22	4 55	7 9	1 59	5 21	1 15	6 59	0 35	9 16	1 3	14 23	2 7	13 33	0 46	13 31	0 20	5 53	17 28	22 4	22 14	17 14	6 15	6 5
S 10	6 26	1 11	4 33	6 26	1 39	5 51	1 14	7 14	0 34	9 20	1 3	14 25	2 7	13 34	0 46	13 32	0 20	5 53	17 28	22 3	22 13	17 12	6 12	6 6
M11	6 49	4n 7	3 57	5 43	1 18	6 20	1 13	7 29	0 34	9 25	1 3	14 27	2 7	13 34	0 46	13 32	0 20	5 54	17 28	22 1	22 13	17 10	6 10	6 6
T 12	7 11	9 21	3 9	5 3	0 58	6 50	1 11	7 45	0 34	9 30	1 3	14 29	2 7	13 34	0 46	13 32	0 20	5 54	17 28	22 0	22 12	17 8	6 8	6 6
W13	7 34	14 16	2 12	4 26	0 38	7 19	1 10	8 0	0 33	9 34	1 3	14 31	2 7	13 35	0 46	13 33	0 20	5 55	17 28	22 0	22 12	17 6	6 5	6 7
T 14	7 56	18 38	1 6	3 53	0 18	7 48	1 9	8 15	0 33	9 39	1 3	14 33	2 7	13 35	0 46	13 33	0 20	5 55	17 28	21 59	22 11	17 3	6 3	6 7
F 15	8 18	22 9	0n 4	3 24	0n 1	8 17	1 7	8 30	0 32	9 44	1 3	14 35	2 6	13 35	0 46	13 33	0 20	5 56	17 28	21 59	22 11	17 1	6 1	6 7
S 16	8 40	24 32	1 15	3 1	0 19	8 45	1 6	8 45	0 32	9 48	1 3	14 37	2 6	13 36	0 46	13 33	0 20	5 56	17 28	21 59	22 11	16 59	5 58	6 8
S 17	9 2	25 32	2 23	2 43	0 36	9 14	1 4	9 0	0 31	9 53	1 3	14 39	2 6	13 36	0 46	13 33	0 20	5 56	17 28	21 59	22 10	16 57	5 56	6 8
M18	9 24	24 59	3 24	2 30	0 52	9 42	1 3	9 15	0 31	9 57	1 3	14 41	2 6	13 36	0 46	13 34	0 20	5 57	17 28	21 59	22 10	16 55	5 54	6 8
T 19	9 46	22 52	4 15	2 24	1 5	10 10	1 1	9 30	0 30	10 2	1 3	14 43	2 6	13 37	0 46	13 34	0 20	5 57	17 28	21 59	22 9	16 53	5 51	6 9
W20	10 7	19 17	4 50	2 22	1 18	10 38	1 0	9 45	0 30	10 7	1 3	14 46	2 6	13 37	0 46	13 34	0 20	5 58	17 28	21 59	22 9	16 51	5 49	6 9
T 21	10 29	14 31	5 7	2 26	1 29	11 6	0 58	10 0	0 29	10 11	1 3	14 48	2 6	13 37	0 46	13 34	0 20	5 58	17 28	21 58	22 9	16 48	5 47	6 10
F 22	10 50	8 52	5 5	2 35	1 38	11 33	0 56	10 14	0 29	10 16	1 3	14 50	2 6	13 37	0 46	13 34	0 20	5 58	17 28	21 58	22 8	16 46	5 44	6 10
S 23	11 11	2 43	4 43	2 48	1 45	12 0	0 54	10 29	0 28	10 21	1 3	14 52	2 6	13 37	0 46	13 35	0 20	5 59	17 28	21 57	22 8	16 44	5 42	6 11
S 24	11 32	3s33	4 2	3 5	1 52	12 27	0 52	10 44	0 28	10 25	1 3	14 54	2 6	13 38	0 45	13 35	0 20	5 59	17 28	21 56	22 7	16 42	5 40	6 11
M25	11 53	9 33	3 7	3 26	1 57	12 54	0 50	10 58	0 27	10 30	1 3	14 56	2 5	13 38	0 45	13 35	0 20	5 59	17 28	21 55	22 7	16 40	5 38	6 11
T 26	12 14	14 57	2 1	3 50	2 0	13 20	0 49	11 13	0 26	10 34	1 3	14 58	2 5	13 38	0 45	13 35	0 20	6 0	17 28	21 54	22 6	16 37	5 36	6 12
W27	12 34	19 27	0 50	4 18	2 3	13 46	0 47	11 27	0 26	10 39	1 3	15 0	2 5	13 38	0 45	13 35	0 20	6 0	17 28	21 54	22 6	16 35	5 33	6 12
T 28	12 54	22 48	0s22	4 47	2 4	14 11	0 45	11 42	0 25	10 43	1 3	15 2	2 5	13 38	0 45	13 35	0 20	6 1	17 28	21 54	22 5	16 33	5 31	6 13
F 29	13 14	24 53	1 31	5 19	2 4	14 36	0 42	11 56	0 25	10 48	1 3	15 4	2 5	13 38	0 45	13 35	0 20	6 1	17 28	21 54	22 5	16 31	5 29	6 13
S 30	13 34	25 37	2 34	5 52	2 4	15 1	0 40	12 10	0 24	10 52	1 3	15 6	2 5	13 38	0 45	13 35	0 20	6 1	17 28	21 54	22 5	16 29	5 27	6 14
S 31	13s54	25s 5	3s28	6s27	2n 3	15s26	0n38	12s24	0n24	10s57	1n 3	15s 8	2n 5	13s38	0s45	13s36	0s20	6s 1	17s28	21n55	22n 4	16s27	5n25	6s14

Julian Day Number = 2574904.5, Delta T = 06m09s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'42, Lahiri = 28°34'42

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2337
geocentric

NOVEMBER 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 56	8♏12'09	3♒46	22♎59	15♏20	4♏31	1♏35	18♏ 1	25°R42	24°R40	26°R43	10°R 2	11♊ 4	29♒19	0♍37	M 1
T 2	2 43 52	9°11'59	15°41	24°33	16°35	5°11	1°48	18° 8	25♒42	24♒40	26♈42	10♊ 2	11° 1	29°26	0°42	T 2
W 3	2 47 49	10°11'51	27°33	26° 9	17°50	5°51	2° 1	18°15	25°41	24°39	26°41	10° 0	10°58	29°33	0°46	W 3
T 4	2 51 46	11°11'44	9♓27	27°45	19° 5	6°32	2°14	18°22	25°41	24°39	26°40	9°58	10°55	29°39	0°51	T 4
F 5	2 55 42	12°11'39	21°27	29°23	20°20	7°12	2°27	18°29	25°D41	24°39	26°39	9°54	10°52	29°46	0°55	F 5
S 6	2 59 39	13°11'36	3♈36	1♏ 0	21°35	7°53	2°40	18°36	25°41	24°D39	26°38	9°49	10°48	29°53	0°59	S 6
S 7	3 3 35	14°11'34	15°57	2°39	22°50	8°33	2°53	18°44	25°41	24°39	26°36	9°45	10°45	29°59	1° 3	S 7
M 8	3 7 32	15°11'34	28°32	4°17	24° 5	9°14	3° 6	18°51	25°42	24°39	26°35	9°41	10°42	0♓ 6	1° 7	M 8
T 9	3 11 28	16°11'36	11♉21	5°56	25°20	9°54	3°19	18°58	25°42	24°39	26°34	9°38	10°39	0°13	1°11	T 9
W10	3 15 25	17°11'40	24°25	7°35	26°35	10°35	3°32	19° 5	25°42	24°39	26°33	9°36	10°36	0°20	1°15	W10
T 11	3 19 21	18°11'46	7♊43	9°13	27°51	11°15	3°44	19°12	25°42	24°40	26°32	9°D35	10°33	0°26	1°19	T 11
F 12	3 23 18	19°11'53	21°14	10°52	29° 6	11°56	3°57	19°20	25°43	24°40	26°31	9°35	10°29	0°33	1°23	F 12
S 13	3 27 15	20°12'03	4♋55	12°30	0♐21	12°37	4°10	19°27	25°43	24°40	26°30	9°36	10°26	0°40	1°26	S 13
S 14	3 31 11	21°12'15	18°47	14° 9	1°36	13°17	4°23	19°34	25°43	24°40	26°29	9°38	10°23	0°47	1°30	S 14
M15	3 35 8	22°12'28	2♌46	15°47	2°51	13°58	4°36	19°41	25°44	24°41	26°28	9°39	10°20	0°53	1°33	M15
T 16	3 39 4	23°12'44	16°53	17°24	4° 6	14°39	4°48	19°48	25°44	24°41	26°27	9°R40	10°17	1° 0	1°36	T 16
W17	3 43 1	24°13'01	1♍ 4	19° 2	5°21	15°20	5° 1	19°56	25°45	24°41	26°26	9°40	10°13	1° 7	1°40	W17
T 18	3 46 57	25°13'21	15°18	20°39	6°36	16° 1	5°14	20° 3	25°46	24°42	26°25	9°39	10°10	1°14	1°43	T 18
F 19	3 50 54	26°13'42	29°32	22°16	7°51	16°42	5°26	20°10	25°46	24°42	26°24	9°38	10° 7	1°20	1°46	F 19
S 20	3 54 50	27°14'06	13♎43	23°53	9° 6	17°23	5°39	20°17	25°47	24°42	26°23	9°36	10° 4	1°27	1°49	S 20
S 21	3 58 47	28°14'31	27°48	25°29	10°21	18° 4	5°52	20°24	25°48	24°43	26°22	9°34	10° 1	1°34	1°51	S 21
M22	4 2 44	29°14'58	11♏42	27° 5	11°37	18°45	6° 4	20°31	25°49	24°43	26°21	9°33	9°58	1°40	1°54	M22
T 23	4 6 40	0♐15'27	25°23	28°41	12°52	19°26	6°17	20°39	25°49	24°44	26°20	9°32	9°54	1°47	1°57	T 23
W24	4 10 37	1°15'57	8♐47	0♐16	14° 7	20° 7	6°29	20°46	25°50	24°45	26°19	9°D32	9°51	1°54	1°59	W24
T 25	4 14 33	2°16'29	21°54	1°52	15°22	20°48	6°42	20°53	25°51	24°45	26°18	9°32	9°48	2° 1	2° 1	T 25
F 26	4 18 30	3°17'03	4♑42	3°27	16°37	21°29	6°54	21° 0	25°52	24°46	26°18	9°33	9°45	2° 7	2° 4	F 26
S 27	4 22 26	4°17'37	17°13	5° 2	17°52	22°11	7° 6	21° 7	25°54	24°47	26°17	9°33	9°42	2°14	2° 6	S 27
S 28	4 26 23	5°18'13	29°30	6°36	19° 7	22°52	7°19	21°14	25°55	24°47	26°16	9°34	9°39	2°21	2° 8	S 28
M29	4 30 19	6°18'50	11♒34	8°11	20°22	23°33	7°31	21°21	25°56	24°48	26°15	9°34	9°35	2°27	2°10	M29
T 30	4 34 16	7♐19'29	23♒30	9♐45	21♐37	24♏15	7♏43	21♏28	25♒57	24♒49	26♈14	9♊35	9♊32	2♓34	2♍12	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s13	23s22	4s12	7s 3	2n 1	15s50	0n36	12s38	0n23	11s 1	1n 3	15s10	2n 5	13s38	0s45	13s36	0s20	6s 2	17s28	21n55	22n 4	16s24	5n23	6s15
T 2	14 32	20 38	4 45	7 40	1 58	16 13	0 34	12 52	0 23	11 6	1 3	15 12	2 5	13 39	0 45	13 36	0 20	6 2	17 27	21 55	22 3	16 22	5 21	6 15
W 3	14 51	17 5	5 5	8 18	1 54	16 37	0 32	13 6	0 22	11 10	1 3	15 14	2 5	13 39	0 45	13 36	0 20	6 2	17 27	21 55	22 3	16 20	5 19	6 16
T 4	15 10	12 50	5 13	8 56	1 51	16 59	0 30	13 20	0 22	11 15	1 3	15 16	2 5	13 39	0 45	13 36	0 20	6 3	17 27	21 54	22 2	16 18	5 17	6 16
F 5	15 28	8 5	5 6	9 34	1 46	17 22	0 27	13 33	0 21	11 19	1 3	15 18	2 5	13 38	0 45	13 36	0 20	6 3	17 27	21 54	22 2	16 15	5 15	6 17
S 6	15 46	2 57	4 46	10 13	1 42	17 44	0 25	13 47	0 21	11 24	1 3	15 20	2 5	13 38	0 45	13 36	0 20	6 3	17 27	21 53	22 2	16 13	5 13	6 17
S 7	16 4	2n22	4 13	10 51	1 37	18 5	0 23	14 1	0 20	11 28	1 3	15 22	2 5	13 38	0 45	13 36	0 20	6 3	17 27	21 52	22 1	16 11	5 11	6 18
M 8	16 22	7 43	3 27	11 30	1 31	18 26	0 20	14 14	0 20	11 33	1 3	15 24	2 5	13 38	0 45	13 36	0 20	6 4	17 27	21 52	22 1	16 9	5 9	6 18
T 9	16 39	12 51	2 29	12 8	1 26	18 46	0 18	14 27	0 19	11 37	1 3	15 26	2 5	13 38	0 45	13 36	0 20	6 4	17 27	21 51	22 0	16 6	5 7	6 19
W10	16 56	17 31	1 22	12 46	1 20	19 6	0 16	14 40	0 19	11 41	1 3	15 28	2 5	13 38	0 45	13 36	0 20	6 4	17 27	21 51	22 0	16 4	5 6	6 19
T 11	17 13	21 23	0 10	13 23	1 14	19 26	0 13	14 54	0 18	11 46	1 3	15 30	2 5	13 38	0 45	13 36	0 20	6 4	17 26	21 51	21 59	16 2	5 4	6 20
F 12	17 30	24 10	1n 4	14 0	1 7	19 45	0 11	15 7	0 17	11 50	1 3	15 32	2 5	13 38	0 45	13 36	0 20	6 5	17 26	21 51	21 59	16 0	5 2	6 20
S 13	17 46	25 33	2 15	14 36	1 1	20 3	0 8	15 20	0 17	11 54	1 3	15 34	2 5	13 38	0 45	13 35	0 20	6 5	17 26	21 51	21 58	15 57	5 0	6 21
S 14	18 2	25 23	3 20	15 11	0 54	20 21	0 6	15 32	0 16	11 58	1 3	15 36	2 5	13 38	0 45	13 35	0 20	6 5	17 26	21 51	21 58	15 55	4 59	6 21
M15	18 17	23 36	4 13	15 46	0 48	20 38	0 4	15 45	0 16	12 3	1 3	15 38	2 4	13 37	0 45	13 35	0 20	6 5	17 26	21 51	21 57	15 53	4 57	6 22
T 16	18 33	20 22	4 51	16 21	0 41	20 55	0 1	15 58	0 15	12 7	1 3	15 40	2 4	13 37	0 45	13 35	0 20	6 5	17 26	21 52	21 57	15 51	4 55	6 22
W17	18 48	15 56	5 12	16 54	0 34	21 11	0s 1	16 10	0 15	12 11	1 3	15 41	2 4	13 37	0 45	13 35	0 20	6 6	17 25	21 52	21 57	15 48	4 54	6 23
T 18	19 2	10 37	5 14	17 27	0 27	21 26	0 4	16 22	0 14	12 15	1 3	15 43	2 4	13 37	0 45	13 35	0 20	6 6	17 25	21 51	21 56	15 46	4 52	6 24
F 19	19 16	4 44	4 57	17 58	0 20	21 41	0 6	16 35	0 14	12 19	1 3	15 45	2 4	13 36	0 45	13 35	0 20	6 6	17 25	21 51	21 56	15 44	4 50	6 24
S 20	19 30	1s23	4 22	18 29	0 14	21 55	0 9	16 47	0 13	12 24	1 3	15 47	2 4	13 36	0 45	13 35	0 20	6 6	17 25	21 51	21 55	15 41	4 49	6 25
S 21	19 44	7 23	3 31	18 59	0 7	22 9	0 11	16 59	0 12	12 28	1 3	15 49	2 4	13 36	0 45	13 35	0 20	6 6	17 25	21 51	21 55	15 39	4 47	6 25
M22	19 57	12 58	2 28	19 28	0 0	22 22	0 14	17 11	0 12	12 32	1 3	15 51	2 4	13 35	0 44	13 34	0 20	6 6	17 24	21 51	21 54	15 37	4 46	6 26
T 23	20 10	17 49	1 18	19 56	0s 7	22 34	0 16	17 22	0 11	12 36	1 3	15 53	2 4	13 35	0 44	13 34	0 20	6 7	17 24	21 50	21 54	15 34	4 44	6 26
W24	20 23	21 39	0 4	20 23	0 13	22 46	0 19	17 34	0 11	12 40	1 3	15 55	2 4	13 35	0 44	13 34	0 20	6 7	17 24	21 50	21 53	15 32	4 43	6 27
T 25	20 35	24 17	1s 8	20 50	0 20	22 57	0 21	17 46	0 10	12 44	1 3	15 56	2 4	13 34	0 44	13 34	0 20	6 7	17 24	21 50	21 53	15 30	4 42	6 28
F 26	20 46	25 34	2 15	21 15	0 27	23 7	0 24	17 57	0 10	12 48	1 3	15 58	2 4	13 34	0 44	13 34	0 20	6 7	17 24	21 51	21 52	15 27	4 40	6 28
S 27	20 58	25 30	3 14	21 39	0 33	23 16	0 26	18 8	0 9	12 52	1 3	16 0	2 4	13 34	0 44	13 33	0 20	6 7	17 23	21 51	21 52	15 25	4 39	6 29
S 28	21 9	24 11	4 3	22 1	0 40	23 25	0 28	18 19	0 8	12 56	1 3	16 2	2 5	13 33	0 44	13 33	0 20	6 7	17 23	21 51	21 51	15 23	4 38	6 29
M29	21 19	21 46	4 40	22 23	0 46	23 34	0 31	18 30	0 8	13 0	1 3	16 4	2 5	13 33	0 44	13 33	0 20	6 7	17 23	21 51	21 51	15 20	4 37	6 30
T 30	21s30	18s27	5s 5	22s44	0s52	23s41	0s33	18s41	0n 7	13s 4	1n 3	16s 6	2n 5	13s32	0s44	13s33	0s20	6s 7	17s23	21n51	21n50	15s18	4n35	6s30

Julian Day Number = 2574935.5, Delta T = 06m09s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'46, Lahiri = 28°34'47

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ASTRODIENST EPHEMERIS for the year 2337
geocentric

DECEMBER 2337 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 13	8♐20'08	5♓23	11♐19	22♐53	24♏56	7♏55	21♏35	25♒58	24♒50	26°R13	9°R35	9♊29	2♓41	2♍13	W 1
T 2	4 42 9	9°20'49	17°16	12°53	24° 8	25°38	8° 7	21°42	26° 0	24°50	26♈13	9°D35	9°26	2°48	2°15	T 2
F 3	4 46 6	10°21'30	29°16	14°27	25°23	26°19	8°19	21°49	26° 1	24°51	26°12	9♊35	9°23	2°54	2°17	F 3
S 4	4 50 2	11°22'13	11♈25	16° 1	26°38	27° 1	8°31	21°56	26° 2	24°52	26°11	9°35	9°19	3° 1	2°18	S 4
S 5	4 53 59	12°22'56	23°49	17°34	27°53	27°42	8°43	22° 3	26° 4	24°53	26°10	9°35	9°16	3° 8	2°19	S 5
M 6	4 57 55	13°23'41	6♉31	19° 8	29° 8	28°24	8°55	22°10	26° 5	24°54	26° 9	9°35	9°13	3°15	2°20	M 6
T 7	5 1 52	14°24'27	19°31	20°41	0♋23	29° 6	9° 7	22°17	26° 7	24°55	26° 9	9°36	9°10	3°21	2°22	T 7
W 8	5 5 48	15°25'14	2♊53	22°15	1°38	29°47	9°19	22°24	26° 9	24°56	26° 8	9°R36	9° 7	3°28	2°23	W 8
T 9	5 9 45	16°26'02	16°33	23°48	2°53	0♐29	9°30	22°30	26°10	24°57	26° 7	9°36	9° 4	3°35	2°23	T 9
F 10	5 13 42	17°26'51	0♋31	25°22	4° 8	1°11	9°42	22°37	26°12	24°58	26° 7	9°36	9° 0	3°41	2°24	F 10
S 11	5 17 38	18°27'41	14°42	26°55	5°23	1°53	9°53	22°44	26°14	25° 0	26° 6	9°35	8°57	3°48	2°25	S 11
S 12	5 21 35	19°28'33	29° 2	28°28	6°38	2°34	10° 5	22°51	26°16	25° 1	26° 5	9°34	8°54	3°55	2°25	S 12
M13	5 25 31	20°29'25	13♌26	0♌ 1	7°54	3°16	10°16	22°57	26°17	25° 2	26° 5	9°32	8°51	4° 2	2°26	M13
T 14	5 29 28	21°30'19	27°49	1°35	9° 9	3°58	10°28	23° 4	26°19	25° 3	26° 4	9°31	8°48	4° 8	2°26	T 14
W15	5 33 24	22°31'15	12♍ 7	3° 8	10°24	4°40	10°39	23°10	26°21	25° 4	26° 4	9°30	8°45	4°15	2°26	W15
T 16	5 37 21	23°32'11	26°18	4°41	11°39	5°22	10°50	23°17	26°23	25° 6	26° 3	9°D30	8°41	4°22	2°R26	T 16
F 17	5 41 18	24°33'08	10♎18	6°14	12°54	6° 4	11° 1	23°24	26°25	25° 7	26° 3	9°31	8°38	4°28	2°26	F 17
S 18	5 45 14	25°34'07	24° 8	7°47	14° 9	6°47	11°12	23°30	26°27	25° 8	26° 2	9°32	8°35	4°35	2°26	S 18
S 19	5 49 11	26°35'07	7♏46	9°19	15°24	7°29	11°23	23°36	26°29	25°10	26° 2	9°33	8°32	4°42	2°26	S 19
M20	5 53 7	27°36'08	21°12	10°52	16°39	8°11	11°34	23°43	26°31	25°11	26° 1	9°34	8°29	4°49	2°25	M20
T 21	5 57 4	28°37'10	4♐26	12°24	17°54	8°53	11°45	23°49	26°34	25°13	26° 1	9°R35	8°25	4°55	2°25	T 21
W22	6 1 0	29°38'13	17°27	13°56	19° 9	9°35	11°56	23°56	26°36	25°14	26° 0	9°35	8°22	5° 2	2°24	W22
T 23	6 4 57	0♑39'16	0♑15	15°28	20°24	10°18	12° 7	24° 2	26°38	25°16	26° 0	9°34	8°19	5° 9	2°24	T 23
F 24	6 8 53	1°40'21	12°51	16°59	21°39	11° 0	12°17	24° 8	26°40	25°17	25°59	9°31	8°16	5°16	2°23	F 24
S 25	6 12 50	2°41'25	25°14	18°29	22°54	11°43	12°28	24°14	26°43	25°19	25°59	9°28	8°13	5°22	2°22	S 25
S 26	6 16 47	3°42'31	7♒26	19°59	24° 9	12°25	12°38	24°20	26°45	25°20	25°59	9°24	8°10	5°29	2°21	S 26
M27	6 20 43	4°43'36	19°29	21°28	25°24	13° 8	12°48	24°26	26°48	25°22	25°58	9°19	8° 6	5°36	2°20	M27
T 28	6 24 40	5°44'42	1♓24	22°56	26°39	13°50	12°59	24°32	26°50	25°23	25°58	9°15	8° 3	5°42	2°19	T 28
W29	6 28 36	6°45'48	13°16	24°23	27°54	14°33	13° 9	24°38	26°52	25°25	25°58	9°12	8° 0	5°49	2°17	W29
T 30	6 32 33	7°46'55	25° 8	25°48	29° 9	15°15	13°19	24°44	26°55	25°27	25°58	9° 9	7°57	5°56	2°16	T 30
F 31	6 36 29	8♑48'01	7♈ 5	27♑11	0♒24	15♐58	13♏29	24♏50	26♒58	25♒28	25♈57	9°D 9	7♊54	6♓ 3	2♍14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s39	14s25	5s16	23s 3	0s58	23s48	0s36	18s51	0n 7	13s 7	1n 3	16s 7	2n 5	13s32	0s44	13s32	0s20	6s 7	17s22	21n51	21n50	15s16	4n34	6s31
T 2	21 49	9 50	5 14	23 22	1 4	23 54	0 38	19 2	0 6	13 11	1 3	16 9	2 5	13 31	0 44	13 32	0 20	6 7	17 22	21 51	21 49	15 13	4 33	6 32
F 3	21 58	4 52	4 59	23 39	1 10	23 59	0 40	19 12	0 6	13 15	1 3	16 11	2 5	13 31	0 44	13 32	0 20	6 7	17 22	21 51	21 49	15 11	4 32	6 32
S 4	22 6	0n22	4 30	23 55	1 15	24 4	0 42	19 22	0 5	13 19	1 4	16 13	2 5	13 30	0 44	13 31	0 20	6 7	17 22	21 51	21 49	15 9	4 31	6 33
S 5	22 14	5 42	3 47	24 10	1 21	24 8	0 45	19 32	0 4	13 23	1 4	16 14	2 5	13 30	0 44	13 31	0 20	6 7	17 21	21 51	21 48	15 6	4 30	6 33
M 6	22 22	10 56	2 53	24 23	1 26	24 11	0 47	19 42	0 4	13 26	1 4	16 16	2 5	13 29	0 44	13 31	0 20	6 7	17 21	21 51	21 48	15 4	4 29	6 34
T 7	22 29	15 50	1 49	24 35	1 31	24 13	0 49	19 52	0 3	13 30	1 4	16 18	2 5	13 29	0 44	13 30	0 20	6 7	17 21	21 51	21 47	15 2	4 28	6 35
W 8	22 36	20 5	0 37	24 46	1 36	24 15	0 51	20 2	0 3	13 34	1 4	16 19	2 5	13 28	0 44	13 30	0 20	6 7	17 20	21 51	21 47	14 59	4 27	6 35
T 9	22 42	23 21	0n38	24 56	1 41	24 15	0 54	20 11	0 2	13 37	1 4	16 21	2 5	13 28	0 44	13 30	0 20	6 7	17 20	21 51	21 46	14 57	4 26	6 36
F 10	22 48	25 17	1 53	25 4	1 45	24 16	0 56	20 20	0 1	13 41	1 4	16 23	2 5	13 27	0 44	13 29	0 20	6 7	17 20	21 51	21 46	14 54	4 26	6 36
S 11	22 54	25 36	3 2	25 11	1 49	24 15	0 58	20 29	0 1	13 44	1 4	16 24	2 5	13 26	0 44	13 29	0 20	6 7	17 20	21 51	21 45	14 52	4 25	6 37
S 12	22 59	24 14	4 1	25 17	1 53	24 14	1 0	20 38	0 0	13 48	1 4	16 26	2 5	13 26	0 44	13 29	0 20	6 7	17 19	21 51	21 45	14 50	4 24	6 37
M13	23 3	21 18	4 44	25 21	1 57	24 12	1 2	20 47	0s 0	13 51	1 4	16 28	2 5	13 25	0 44	13 28	0 20	6 7	17 19	21 50	21 44	14 47	4 23	6 38
T 14	23 7	17 3	5 10	25 24	2 1	24 9	1 4	20 55	0 1	13 55	1 4	16 29	2 5	13 24	0 44	13 28	0 20	6 7	17 19	21 50	21 44	14 45	4 23	6 39
W15	23 11	11 52	5 16	25 25	2 4	24 5	1 6	21 4	0 2	13 58	1 4	16 31	2 5	13 24	0 44	13 27	0 20	6 7	17 18	21 50	21 43	14 42	4 22	6 39
T 16	23 14	6 6	5 3	25 25	2 6	24 1	1 8	21 12	0 2	14 2	1 4	16 32	2 5	13 23	0 44	13 27	0 20	6 7	17 18	21 50	21 43	14 40	4 22	6 40
F 17	23 17	0 6	4 32	25 24	2 9	23 56	1 10	21 20	0 3	14 5	1 4	16 34	2 5	13 22	0 44	13 26	0 20	6 6	17 18	21 50	21 42	14 38	4 21	6 40
S 18	23 19	5s51	3 45	25 21	2 11	23 50	1 12	21 28	0 3	14 8	1 5	16 35	2 5	13 22	0 44	13 26	0 20	6 6	17 17	21 50	21 42	14 35	4 21	6 41
S 19	23 21	11 27	2 47	25 17	2 13	23 43	1 13	21 35	0 4	14 12	1 5	16 37	2 6	13 21	0 44	13 26	0 20	6 6	17 17	21 51	21 41	14 33	4 20	6 41
M20	23 22	16 25	1 40	25 11	2 14	23 36	1 15	21 43	0 5	14 15	1 5	16 38	2 6	13 20	0 44	13 25	0 20	6 6	17 17	21 51	21 41	14 30	4 20	6 42
T 21	23 23	20 31	0 28	25 4	2 15	23 28	1 17	21 50	0 5	14 18	1 5	16 40	2 6	13 19	0 44	13 25	0 20	6 6	17 16	21 51	21 40	14 28	4 19	6 43
W22	23 24	23 31	0s43	24 55	2 16	23 19	1 18	21 57	0 6	14 21	1 5	16 41	2 6	13 19	0 43	13 24	0 20	6 6	17 16	21 51	21 40	14 25	4 19	6 43
T 23	23 24	25 15	1 51	24 45	2 16	23 10	1 20	22 4	0 7	14 25	1 5	16 43	2 6	13 18	0 43	13 24	0 20	6 6	17 16	21 51	21 39	14 23	4 19	6 44
F 24	23 23	25 39	2 53	24 33	2 15	23 0	1 21	22 10	0 7	14 28	1 5	16 44	2 6	13 17	0 43	13 23	0 20	6 5	17 15	21 50	21 39	14 21	4 19	6 44
S 25	23 22	24 44	3 45	24 20	2 14	22 49	1 23	22 17	0 8	14 31	1 5	16 46	2 6	13 16	0 43	13 23	0 20	6 5	17 15	21 50	21 38	14 18	4 18	6 45
S 26	23 21	22 40	4 26	24 6	2 13	22 38	1 24	22 23	0 8	14 34	1 5	16 47	2 6	13 15	0 43	13 22	0 20	6 5	17 15	21 49	21 38	14 16	4 18	6 45
M27	23 19	19 37	4 55	23 50	2 11	22 25	1 26	22 29	0 9	14 37	1 5	16 48	2 6	13 14	0 43	13 22	0 20	6 5	17 14	21 48	21 37	14 13	4 18	6 46
T 28	23 16	15 47	5 10	23 33	2 8	22 13	1 27	22 35	0 10	14 40	1 6	16 50	2 6	13 14	0 43	13 21	0 20	6 5	17 14	21 48	21 37	14 11	4 18	6 46
W29	23 13	11 22	5 12	23 15	2 4	21 59	1 28	22 40	0 10	14 43	1 6	16 51	2 6	13 13	0 43	13 20	0 20	6 4	17 14	21 47	21 36	14 8	4 18	6 47
T 30	23 10	6 32	5 1	22 55	2 0	21 45	1 29	22 46	0 11	14 46	1 6	16 52	2 7	13 12	0 43	13 20	0 20	6 4	17 13	21 47	21 36	14 6	4 18	6 47
F 31	23s 6	1s26	4s37	22s34	1s55	21s30	1s31	22s51	0s12	14s48	1n 6	16s54	2n 7	13s11	0s43	13s19	0s20	6s 4	17s13	21n47	21n35	14s 3	4n18	6s48

Julian Day Number = 2574965.5, Delta T = 06m09s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'50, Lahiri = 28°34'51

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

JANUARY 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 26	9♑49'08	19♈11	28♑32	1♒39	16♐41	13♏38	24♏56	27♒ 0	25♒30	25°R57	9♊ 9	7♊51	6♓ 9	2°R12	S 1
S 2	6 44 22	10°50'14	1♉32	29°50	2°54	17°23	13°48	25° 2	27° 3	25°32	25♈57	9°10	7°47	6°16	2♍11	S 2
M 3	6 48 19	11°51'21	14°11	1♒ 6	4° 9	18° 6	13°58	25° 7	27° 5	25°34	25°57	9°12	7°44	6°23	2° 9	M 3
T 4	6 52 16	12°52'28	27°13	2°17	5°24	18°49	14° 7	25°13	27° 8	25°35	25°57	9°14	7°41	6°30	2° 7	T 4
W 5	6 56 12	13°53'34	10♊41	3°25	6°38	19°32	14°17	25°19	27°11	25°37	25°57	9°R14	7°38	6°36	2° 5	W 5
T 6	7 0 9	14°54'41	24°35	4°28	7°53	20°15	14°26	25°24	27°14	25°39	25°56	9°13	7°35	6°43	2° 3	T 6
F 7	7 4 5	15°55'48	8♋52	5°25	9° 8	20°58	14°35	25°30	27°16	25°41	25°56	9°10	7°31	6°50	2° 0	F 7
S 8	7 8 2	16°56'55	23°29	6°15	10°23	21°41	14°44	25°35	27°19	25°43	25°56	9° 6	7°28	6°56	1°58	S 8
S 9	7 11 58	17°58'02	8♌19	6°59	11°38	22°24	14°53	25°40	27°22	25°45	25°56	9° 0	7°25	7° 3	1°55	S 9
M10	7 15 55	18°59'09	23°12	7°34	12°52	23° 7	15° 2	25°45	27°25	25°46	25°D56	8°54	7°22	7°10	1°53	M10
T 11	7 19 51	20° 0'16	8♍ 2	8° 0	14° 7	23°50	15°11	25°51	27°28	25°48	25°56	8°48	7°19	7°17	1°50	T 11
W12	7 23 48	21° 1'24	22°39	8°16	15°22	24°33	15°19	25°56	27°31	25°50	25°56	8°43	7°16	7°23	1°47	W12
T 13	7 27 45	22° 2'31	7♎ 0	8°R22	16°37	25°16	15°28	26° 1	27°34	25°52	25°56	8°40	7°12	7°30	1°45	T 13
F 14	7 31 41	23° 3'39	21° 2	8°16	17°51	25°59	15°36	26° 6	27°37	25°54	25°56	8°D39	7° 9	7°37	1°42	F 14
S 15	7 35 38	24° 4'47	4♏43	7°58	19° 6	26°42	15°44	26°11	27°40	25°56	25°57	8°39	7° 6	7°44	1°39	S 15
S 16	7 39 34	25° 5'55	18° 6	7°28	20°21	27°26	15°52	26°16	27°43	25°58	25°57	8°40	7° 3	7°50	1°36	S 16
M17	7 43 31	26° 7'03	1♐13	6°47	21°35	28° 9	16° 0	26°20	27°46	26° 0	25°57	8°42	7° 0	7°57	1°32	M17
T 18	7 47 27	27° 8'11	14° 5	5°56	22°50	28°52	16° 8	26°25	27°49	26° 2	25°57	8°R42	6°57	8° 4	1°29	T 18
W19	7 51 24	28° 9'19	26°44	4°54	24° 5	29°36	16°16	26°30	27°52	26° 4	25°57	8°40	6°53	8°10	1°26	W19
T 20	7 55 21	29°10'27	9♑14	3°45	25°19	0♑19	16°24	26°34	27°55	26° 6	25°57	8°36	6°50	8°17	1°22	T 20
F 21	7 59 17	0♒11'35	21°33	2°31	26°34	1° 3	16°31	26°39	27°58	26° 9	25°58	8°29	6°47	8°24	1°19	F 21
S 22	8 3 14	1°12'42	3♒45	1°13	27°48	1°46	16°38	26°43	28° 1	26°11	25°58	8°20	6°44	8°31	1°15	S 22
S 23	8 7 10	2°13'48	15°50	29♑54	29° 3	2°30	16°46	26°47	28° 5	26°13	25°58	8° 9	6°41	8°37	1°11	S 23
M24	8 11 7	3°14'54	27°48	28°37	0♓17	3°14	16°53	26°51	28° 8	26°15	25°59	7°58	6°37	8°44	1° 8	M24
T 25	8 15 3	4°16'00	9♓42	27°24	1°32	3°57	16°59	26°56	28°11	26°17	25°59	7°47	6°34	8°51	1° 4	T 25
W26	8 19 0	5°17'04	21°32	26°16	2°46	4°41	17° 6	27° 0	28°14	26°19	25°59	7°37	6°31	8°57	1° 0	W26
T 27	8 22 56	6°18'08	3♈23	25°15	4° 1	5°25	17°13	27° 4	28°18	26°21	26° 0	7°29	6°28	9° 4	0°56	T 27
F 28	8 26 53	7°19'11	15°18	24°23	5°15	6° 8	17°19	27° 7	28°21	26°23	26° 0	7°24	6°25	9°11	0°52	F 28
S 29	8 30 50	8°20'13	27°21	23°40	6°29	6°52	17°26	27°11	28°24	26°26	26° 0	7°22	6°22	9°18	0°48	S 29
S 30	8 34 46	9°21'14	9♉36	23° 5	7°44	7°36	17°32	27°15	28°28	26°28	26° 1	7°D21	6°18	9°24	0°44	S 30
M31	8 38 43	10♒22'14	22♉ 9	22♑40	8♓58	8♑20	17♏38	27♏19	28♒31	26♒30	26♈ 1	7♊21	6♊15	9♓31	0♍40	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 2	3n48	4s 0	22s12	1s49	21s15	1s32	22s56	0s12	14s51	1n 6	16s55	2n 7	13s10	0s43	13s19	0s20	6s 4	17s13	21n47	21n35	14s 1	4n18	6s48
S 2	22 57	8 59	3 11	21 49	1 43	20 59	1 33	23 1	0 13	14 54	1 6	16 56	2 7	13 9	0 43	13 18	0 20	6 3	17 12	21 47	21 34	13 58	4 19	6 49
M 3	22 52	13 57	2 13	21 26	1 35	20 42	1 34	23 5	0 14	14 57	1 6	16 57	2 7	13 8	0 43	13 18	0 20	6 3	17 12	21 47	21 34	13 56	4 19	6 49
T 4	22 46	18 27	1 5	21 1	1 27	20 25	1 34	23 10	0 14	14 59	1 6	16 59	2 7	13 7	0 43	13 17	0 20	6 3	17 12	21 48	21 33	13 53	4 19	6 50
W 5	22 40	22 8	0n 8	20 37	1 17	20 7	1 35	23 14	0 15	15 2	1 6	17 0	2 7	13 6	0 43	13 16	0 20	6 2	17 11	21 48	21 33	13 51	4 19	6 50
T 6	22 34	24 40	1 23	20 12	1 7	19 49	1 36	23 18	0 16	15 5	1 7	17 1	2 7	13 5	0 43	13 16	0 20	6 2	17 11	21 48	21 32	13 48	4 20	6 51
F 7	22 27	25 40	2 34	19 47	0 55	19 30	1 37	23 21	0 16	15 7	1 7	17 2	2 8	13 4	0 43	13 15	0 20	6 2	17 10	21 47	21 32	13 46	4 20	6 51
S 8	22 19	24 55	3 37	19 22	0 43	19 10	1 37	23 25	0 17	15 10	1 7	17 3	2 8	13 3	0 43	13 15	0 20	6 1	17 10	21 46	21 31	13 43	4 20	6 52
S 9	22 12	22 26	4 26	18 58	0 29	18 50	1 38	23 28	0 17	15 12	1 7	17 4	2 8	13 2	0 43	13 14	0 20	6 1	17 10	21 46	21 31	13 41	4 21	6 52
M10	22 3	18 27	4 58	18 34	0 14	18 29	1 38	23 31	0 18	15 15	1 7	17 5	2 8	13 1	0 43	13 13	0 20	6 1	17 9	21 45	21 30	13 38	4 21	6 52
T 11	21 55	13 19	5 9	18 12	0n 2	18 8	1 39	23 34	0 19	15 17	1 7	17 7	2 8	13 0	0 43	13 13	0 20	6 0	17 9	21 44	21 29	13 36	4 22	6 53
W12	21 45	7 30	5 0	17 52	0 19	17 46	1 39	23 36	0 19	15 20	1 7	17 8	2 8	12 59	0 43	13 12	0 20	6 0	17 9	21 43	21 29	13 33	4 23	6 53
T 13	21 36	1 24	4 32	17 33	0 36	17 24	1 39	23 39	0 20	15 22	1 8	17 9	2 8	12 58	0 43	13 11	0 20	6 0	17 8	21 42	21 28	13 31	4 23	6 54
F 14	21 26	4s39	3 49	17 17	0 55	17 2	1 39	23 41	0 21	15 24	1 8	17 10	2 8	12 57	0 43	13 11	0 20	5 59	17 8	21 42	21 28	13 28	4 24	6 54
S 15	21 15	10 21	2 53	17 3	1 14	16 39	1 39	23 43	0 21	15 26	1 8	17 11	2 9	12 56	0 43	13 10	0 20	5 59	17 8	21 42	21 27	13 26	4 25	6 54
S 16	21 5	15 27	1 49	16 53	1 33	16 15	1 39	23 44	0 22	15 29	1 8	17 12	2 9	12 55	0 43	13 9	0 20	5 59	17 7	21 43	21 27	13 23	4 25	6 55
M17	20 53	19 42	0 40	16 45	1 51	15 51	1 39	23 46	0 23	15 31	1 8	17 13	2 9	12 54	0 43	13 9	0 20	5 58	17 7	21 43	21 26	13 21	4 26	6 55
T 18	20 42	22 56	0s29	16 40	2 9	15 27	1 39	23 47	0 23	15 33	1 8	17 13	2 9	12 53	0 43	13 8	0 20	5 58	17 6	21 43	21 26	13 18	4 27	6 55
W19	20 30	24 57	1 36	16 38	2 27	15 2	1 39	23 48	0 24	15 35	1 8	17 14	2 9	12 52	0 43	13 7	0 20	5 57	17 6	21 42	21 25	13 15	4 28	6 56
T 20	20 17	25 41	2 36	16 39	2 42	14 36	1 39	23 49	0 25	15 37	1 9	17 15	2 9	12 51	0 43	13 7	0 20	5 57	17 6	21 42	21 25	13 13	4 29	6 56
F 21	20 4	25 7	3 29	16 42	2 56	14 11	1 38	23 49	0 25	15 39	1 9	17 16	2 10	12 50	0 43	13 6	0 20	5 57	17 5	21 41	21 24	13 10	4 30	6 56
S 22	19 51	23 21	4 11	16 48	3 8	13 45	1 38	23 49	0 26	15 41	1 9	17 17	2 10	12 49	0 43	13 5	0 20	5 56	17 5	21 39	21 24	13 8	4 31	6 57
S 23	19 38	20 33	4 42	16 56	3 17	13 18	1 37	23 49	0 27	15 43	1 9	17 18	2 10	12 47	0 43	13 4	0 20	5 56	17 5	21 38	21 23	13 5	4 32	6 57
M24	19 24	16 54	5 0	17 5	3 23	12 52	1 37	23 49	0 27	15 45	1 9	17 19	2 10	12 46	0 43	13 4	0 20	5 55	17 4	21 36	21 23	13 3	4 33	6 57
T 25	19 9	12 37	5 4	17 15	3 28	12 25	1 36	23 48	0 28	15 46	1 9	17 19	2 10	12 45	0 43	13 3	0 20	5 55	17 4	21 34	21 22	13 0	4 34	6 57
W26	18 55	7 52	4 55	17 26	3 29	11 57	1 35	23 48	0 29	15 48	1 9	17 20	2 10	12 44	0 43	13 2	0 20	5 54	17 3	21 32	21 22	12 57	4 35	6 58
T 27	18 40	2 51	4 34	17 38	3 29	11 29	1 35	23 47	0 30	15 50	1 10	17 21	2 11	12 43	0 43	13 2	0 20	5 54	17 3	21 31	21 21	12 55	4 36	6 58
F 28	18 25	2n19	4 1	17 49	3 26	11 1	1 34	23 45	0 30	15 51	1 10	17 22	2 11	12 42	0 43	13 1	0 20	5 53	17 3	21 30	21 20	12 52	4 37	6 58
S 29	18 9	7 27	3 16	18 1	3 21	10 33	1 33	23 44	0 31	15 53	1 10	17 22	2 11	12 41	0 43	13 0	0 20	5 53	17 2	21 30	21 20	12 50	4 38	6 58
S 30	17 53	12 25	2 22	18 13	3 15	10 5	1 32	23 42	0 32	15 55	1 10	17 23	2 11	12 39	0 43	12 59	0 20	5 52	17 2	21 30	21 19	12 47	4 40	6 58
M31	17s37	16n59	1s20	18s24	3n 8	9s36	1s31	23s40	0s32	15s56	1n10	17s24	2n11	12s38	0s43	12s59	0s20	5s52	17s 2	21n30	21n19	12s45	4n41	6s58

Julian Day Number = 2574996.5, Delta T = 06m09s
Ecliptic obliquity = 23°23'46, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'55, Lahiri = 28°34'55

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

FEBRUARY 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 39	11♒23'13	5♊ 5	22°R24	10♓12	9♑ 4	17♏44	27♏22	28♒34	26♒32	26♈ 2	7°R22	6♊12	9♓38	0°R36	T 1
W 2	8 46 36	12°24'11	18°28	22°D16	11°26	9°48	17°49	27°26	28°38	26°35	26° 2	7♊21	6° 9	9°45	0♍31	W 2
T 3	8 50 32	13°25'08	2♋20	22♑17	12°40	10°32	17°55	27°29	28°41	26°37	26° 3	7°19	6° 6	9°51	0°27	T 3
F 4	8 54 29	14°26'04	16°42	22°25	13°54	11°16	18° 0	27°32	28°44	26°39	26° 3	7°14	6° 3	9°58	0°23	F 4
S 5	8 58 25	15°26'59	1♌30	22°40	15° 8	12° 0	18° 5	27°35	28°48	26°41	26° 4	7° 6	5°59	10° 5	0°18	S 5
S 6	9 2 22	16°27'53	16°36	23° 2	16°22	12°44	18°10	27°38	28°51	26°43	26° 4	6°56	5°56	10°11	0°14	S 6
M 7	9 6 19	17°28'46	1♍52	23°29	17°36	13°28	18°15	27°41	28°55	26°46	26° 5	6°45	5°53	10°18	0° 9	M 7
T 8	9 10 15	18°29'37	17° 6	24° 3	18°50	14°12	18°20	27°44	28°58	26°48	26° 6	6°35	5°50	10°25	0° 5	T 8
W 9	9 14 12	19°30'28	2♎ 6	24°41	20° 4	14°56	18°25	27°47	29° 1	26°50	26° 6	6°26	5°47	10°32	0° 0	W 9
T 10	9 18 8	20°31'18	16°46	25°23	21°18	15°40	18°29	27°50	29° 5	26°53	26° 7	6°19	5°43	10°38	29♌56	T 10
F 11	9 22 5	21°32'07	1♏ 0	26°10	22°32	16°25	18°33	27°52	29° 8	26°55	26° 8	6°16	5°40	10°45	29°51	F 11
S 12	9 26 1	22°32'55	14°48	27° 0	23°45	17° 9	18°37	27°55	29°12	26°57	26° 8	6°14	5°37	10°52	29°47	S 12
S 13	9 29 58	23°33'43	28°10	27°54	24°59	17°53	18°41	27°57	29°15	26°59	26° 9	6°D14	5°34	10°59	29°42	S 13
M14	9 33 54	24°34'29	11♐10	28°51	26°13	18°38	18°45	28° 0	29°19	27° 2	26°10	6°R14	5°31	11° 5	29°37	M14
T 15	9 37 51	25°35'15	23°51	29°51	27°26	19°22	18°48	28° 2	29°22	27° 4	26°11	6°13	5°28	11°12	29°33	T 15
W16	9 41 48	26°35'59	6♑17	0♒54	28°40	20° 6	18°52	28° 4	29°26	27° 6	26°11	6°10	5°24	11°19	29°28	W16
T 17	9 45 44	27°36'43	18°33	1°59	29°53	20°51	18°55	28° 6	29°29	27° 8	26°12	6° 3	5°21	11°25	29°23	T 17
F 18	9 49 41	28°37'25	0♒40	3° 6	1♈ 7	21°35	18°58	28° 8	29°33	27°11	26°13	5°54	5°18	11°32	29°19	F 18
S 19	9 53 37	29°38'07	12°41	4°15	2°20	22°20	19° 1	28°10	29°36	27°13	26°14	5°42	5°15	11°39	29°14	S 19
S 20	9 57 34	0♓38'46	24°38	5°27	3°33	23° 4	19° 3	28°12	29°39	27°15	26°15	5°28	5°12	11°46	29° 9	S 20
M21	10 1 30	1°39'25	6♓32	6°40	4°46	23°49	19° 6	28°13	29°43	27°18	26°16	5°13	5° 8	11°52	29° 5	M21
T 22	10 5 27	2°40'02	18°24	7°55	6° 0	24°34	19° 8	28°15	29°46	27°20	26°17	4°58	5° 5	11°59	29° 0	T 22
W23	10 9 23	3°40'37	0♈15	9°11	7°13	25°18	19°10	28°16	29°50	27°22	26°18	4°44	5° 2	12° 6	28°55	W23
T 24	10 13 20	4°41'11	12° 8	10°29	8°26	26° 3	19°12	28°17	29°53	27°24	26°18	4°33	4°59	12°12	28°50	T 24
F 25	10 17 16	5°41'43	24° 5	11°48	9°39	26°48	19°14	28°19	29°57	27°27	26°19	4°25	4°56	12°19	28°46	F 25
S 26	10 21 13	6°42'13	6♉ 8	13° 9	10°52	27°33	19°15	28°20	0♓ 0	27°29	26°20	4°20	4°53	12°26	28°41	S 26
S 27	10 25 10	7°42'42	18°22	14°31	12° 5	28°17	19°17	28°21	0° 4	27°31	26°21	4°18	4°49	12°33	28°37	S 27
M28	10 29 6	8♓43'09	0♊52	15♒54	13♈17	29♑ 2	19♏18	28♏22	0♓ 7	27♒33	26♈22	4♊17	4♊46	12♓39	28♌32	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s20	20n55	0s12	18s35	2n59	9s 7	1s29	23s38	0s33	15s58	1n10	17s24	2n11	12s37	0s43	12s58	0s20	5s51	17s 1	21n30	21n18	12s42	4n42	6s59
W 2	17 3	23 52	0n59	18 46	2 50	8 37	1 28	23 36	0 34	15 59	1 11	17 25	2 12	12 36	0 43	12 57	0 20	5 51	17 1	21 30	21 18	12 39	4 44	6 59
T 3	16 46	25 31	2 9	18 56	2 40	8 8	1 27	23 33	0 34	16 0	1 11	17 25	2 12	12 35	0 43	12 56	0 20	5 50	17 1	21 29	21 17	12 37	4 45	6 59
F 4	16 28	25 33	3 13	19 5	2 29	7 38	1 25	23 30	0 35	16 2	1 11	17 26	2 12	12 34	0 43	12 56	0 20	5 50	17 0	21 29	21 17	12 34	4 46	6 59
S 5	16 10	23 47	4 6	19 13	2 18	7 8	1 24	23 27	0 36	16 3	1 11	17 26	2 12	12 32	0 43	12 55	0 20	5 49	17 0	21 27	21 16	12 31	4 48	6 59
S 6	15 52	20 19	4 43	19 20	2 7	6 38	1 22	23 23	0 36	16 4	1 11	17 27	2 12	12 31	0 43	12 54	0 20	5 49	17 0	21 26	21 16	12 29	4 49	6 59
M 7	15 34	15 28	5 0	19 27	1 56	6 8	1 21	23 20	0 37	16 5	1 11	17 27	2 12	12 30	0 43	12 53	0 20	5 48	16 59	21 24	21 15	12 26	4 51	6 59
T 8	15 15	9 38	4 56	19 32	1 45	5 37	1 19	23 16	0 38	16 6	1 12	17 28	2 13	12 29	0 43	12 53	0 20	5 48	16 59	21 22	21 14	12 24	4 52	6 59
W 9	14 57	3 20	4 32	19 37	1 34	5 7	1 17	23 12	0 38	16 8	1 12	17 28	2 13	12 28	0 43	12 52	0 20	5 47	16 59	21 21	21 14	12 21	4 54	6 59
T 10	14 37	3s 2	3 50	19 40	1 22	4 36	1 15	23 7	0 39	16 9	1 12	17 29	2 13	12 26	0 43	12 51	0 20	5 47	16 58	21 20	21 13	12 18	4 55	6 59
F 11	14 18	9 4	2 55	19 43	1 11	4 5	1 13	23 3	0 40	16 10	1 12	17 29	2 13	12 25	0 43	12 50	0 20	5 46	16 58	21 19	21 13	12 16	4 57	6 59
S 12	13 58	14 29	1 51	19 44	1 1	3 34	1 11	22 58	0 40	16 11	1 12	17 30	2 13	12 24	0 43	12 49	0 20	5 46	16 58	21 19	21 12	12 13	4 59	6 59
S 13	13 39	19 1	0 43	19 44	0 50	3 3	1 9	22 53	0 41	16 11	1 13	17 30	2 14	12 23	0 43	12 49	0 20	5 45	16 57	21 19	21 12	12 10	5 0	6 59
M14	13 18	22 30	0s26	19 43	0 39	2 32	1 7	22 48	0 42	16 12	1 13	17 30	2 14	12 22	0 43	12 48	0 20	5 45	16 57	21 19	21 11	12 8	5 2	6 59
T 15	12 58	24 47	1 32	19 40	0 29	2 1	1 5	22 42	0 42	16 13	1 13	17 31	2 14	12 20	0 43	12 47	0 20	5 44	16 57	21 18	21 11	12 5	5 4	6 59
W16	12 38	25 46	2 32	19 37	0 19	1 30	1 3	22 36	0 43	16 14	1 13	17 31	2 14	12 19	0 43	12 46	0 20	5 43	16 56	21 18	21 10	12 2	5 5	6 59
T 17	12 17	25 28	3 23	19 32	0 9	0 58	1 1	22 30	0 44	16 14	1 13	17 31	2 14	12 18	0 43	12 46	0 20	5 43	16 56	21 17	21 9	12 0	5 7	6 59
F 18	11 56	23 58	4 5	19 26	0s 0	0 27	0 58	22 24	0 45	16 15	1 13	17 31	2 15	12 17	0 43	12 45	0 20	5 42	16 56	21 15	21 9	11 57	5 9	6 59
S 19	11 35	21 23	4 36	19 19	0 10	0n 4	0 56	22 18	0 45	16 16	1 14	17 32	2 15	12 15	0 43	12 44	0 20	5 42	16 55	21 13	21 8	11 54	5 10	6 58
S 20	11 13	17 54	4 54	19 10	0 18	0 36	0 53	22 11	0 46	16 16	1 14	17 32	2 15	12 14	0 43	12 43	0 20	5 41	16 55	21 11	21 8	11 52	5 12	6 58
M21	10 52	13 43	4 59	19 1	0 27	1 7	0 51	22 4	0 47	16 17	1 14	17 32	2 15	12 13	0 43	12 43	0 20	5 41	16 55	21 8	21 7	11 49	5 14	6 58
T 22	10 30	9 3	4 51	18 50	0 35	1 39	0 48	21 57	0 47	16 17	1 14	17 32	2 15	12 12	0 43	12 42	0 20	5 40	16 55	21 5	21 7	11 46	5 16	6 58
W23	10 9	4 2	4 30	18 38	0 44	2 10	0 45	21 49	0 48	16 18	1 14	17 32	2 16	12 11	0 43	12 41	0 20	5 39	16 54	21 3	21 6	11 44	5 18	6 58
T 24	9 47	1n 8	3 58	18 24	0 51	2 41	0 42	21 42	0 49	16 18	1 15	17 32	2 16	12 9	0 43	12 40	0 20	5 39	16 54	21 1	21 5	11 41	5 19	6 58
F 25	9 24	6 18	3 15	18 9	0 59	3 12	0 40	21 34	0 49	16 18	1 15	17 32	2 16	12 8	0 43	12 39	0 20	5 38	16 54	20 59	21 5	11 38	5 21	6 57
S 26	9 2	11 18	2 23	17 53	1 6	3 44	0 37	21 26	0 50	16 18	1 15	17 32	2 16	12 7	0 43	12 39	0 20	5 38	16 53	20 58	21 4	11 36	5 23	6 57
S 27	8 40	15 56	1 23	17 36	1 13	4 15	0 34	21 18	0 51	16 19	1 15	17 32	2 16	12 6	0 43	12 38	0 20	5 37	16 53	20 58	21 4	11 33	5 25	6 57
M28	8s17	20n 0	0s18	17s18	1s19	4n46	0s31	21s 9	0s51	16s19	1n15	17s32	2n17	12s 5	0s43	12s37	0s20	5s36	16s53	20n58	21n 3	11s30	5n27	6s56

Julian Day Number = 2575027.5, Delta T = 06m10s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°27'59, Lahiri = 28°34'59

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

MARCH 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 3	9♓43'34	13♊42	17♒19	14♈30	29♉47	19♏19	28♏22	0♓11	27♒36	26♈23	4°R17	4♊43	12♓46	28°R27	T 1
W 2	10 36 59	10°43'57	26°56	18°45	15°43	0♒32	19°20	28°23	0°14	27°38	26°24	4♊16	4°40	12°53	28♌23	W 2
T 3	10 40 56	11°44'18	10♋38	20°12	16°55	1°17	19°20	28°24	0°17	27°40	26°25	4°14	4°37	13° 0	28°18	T 3
F 4	10 44 52	12°44'38	24°51	21°40	18° 8	2° 2	19°21	28°24	0°21	27°42	26°26	4° 9	4°34	13° 6	28°14	F 4
S 5	10 48 49	13°44'55	9♌32	23° 9	19°20	2°47	19°21	28°25	0°24	27°45	26°28	4° 1	4°30	13°13	28° 9	S 5
S 6	10 52 46	14°45'10	24°36	24°39	20°32	3°31	19°R21	28°25	0°28	27°47	26°29	3°51	4°27	13°20	28° 5	S 6
M 7	10 56 42	15°45'24	9♍55	26°10	21°45	4°16	19°21	28°25	0°31	27°49	26°30	3°40	4°24	13°26	28° 1	M 7
T 8	11 0 39	16°45'36	25°17	27°43	22°57	5° 1	19°20	28°R25	0°34	27°51	26°31	3°29	4°21	13°33	27°56	T 8
W 9	11 4 35	17°45'45	10♎31	29°16	24° 9	5°47	19°20	28°25	0°38	27°53	26°32	3°20	4°18	13°40	27°52	W 9
T 10	11 8 32	18°45'54	25°26	0♓51	25°21	6°32	19°19	28°25	0°41	27°56	26°33	3°13	4°14	13°47	27°48	T 10
F 11	11 12 28	19°46'00	9♏55	2°27	26°33	7°17	19°18	28°25	0°44	27°58	26°34	3° 8	4°11	13°53	27°43	F 11
S 12	11 16 25	20°46'06	23°54	4° 3	27°44	8° 2	19°17	28°25	0°48	28° 0	26°35	3° 6	4° 8	14° 0	27°39	S 12
S 13	11 20 21	21°46'09	7♐25	5°41	28°56	8°47	19°16	28°24	0°51	28° 2	26°37	3°D 6	4° 5	14° 7	27°35	S 13
M14	11 24 18	22°46'12	20°29	7°20	0♑ 8	9°32	19°14	28°24	0°54	28° 4	26°38	3°R 6	4° 2	14°13	27°31	M14
T 15	11 28 14	23°46'12	3♑11	9° 0	1°19	10°17	19°13	28°23	0°58	28° 6	26°39	3° 6	3°59	14°20	27°27	T 15
W16	11 32 11	24°46'11	15°34	10°41	2°31	11° 3	19°11	28°22	1° 1	28° 8	26°40	3° 4	3°55	14°27	27°23	W16
T 17	11 36 8	25°46'09	27°45	12°24	3°42	11°48	19° 9	28°22	1° 4	28°10	26°42	2°59	3°52	14°34	27°20	T 17
F 18	11 40 4	26°46'04	9♒45	14° 7	4°53	12°33	19° 7	28°21	1° 7	28°12	26°43	2°52	3°49	14°40	27°16	F 18
S 19	11 44 1	27°45'58	21°41	15°52	6° 4	13°18	19° 4	28°20	1°11	28°14	26°44	2°42	3°46	14°47	27°12	S 19
S 20	11 47 57	28°45'51	3♓33	17°38	7°15	14° 4	19° 2	28°18	1°14	28°17	26°45	2°31	3°43	14°54	27° 8	S 20
M21	11 51 54	29°45'41	15°24	19°25	8°26	14°49	18°59	28°17	1°17	28°19	26°47	2°18	3°40	15° 0	27° 5	M21
T 22	11 55 50	0♈45'29	27°16	21°13	9°37	15°35	18°56	28°16	1°20	28°21	26°48	2° 6	3°36	15° 7	27° 1	T 22
W23	11 59 47	1°45'16	9♈11	23° 2	10°48	16°20	18°53	28°14	1°23	28°23	26°49	1°55	3°33	15°14	26°58	W23
T 24	12 3 43	2°45'00	21°10	24°53	11°59	17° 5	18°49	28°13	1°26	28°24	26°50	1°46	3°30	15°21	26°55	T 24
F 25	12 7 40	3°44'42	3♉13	26°45	13° 9	17°51	18°46	28°11	1°29	28°26	26°52	1°39	3°27	15°27	26°51	F 25
S 26	12 11 37	4°44'23	15°25	28°38	14°19	18°36	18°42	28°10	1°32	28°28	26°53	1°35	3°24	15°34	26°48	S 26
S 27	12 15 33	5°44'01	27°46	0♈32	15°30	19°22	18°38	28° 8	1°35	28°30	26°54	1°D34	3°20	15°41	26°45	S 27
M28	12 19 30	6°43'37	10♊20	2°27	16°40	20° 7	18°34	28° 6	1°38	28°32	26°56	1°34	3°17	15°48	26°42	M28
T 29	12 23 26	7°43'11	23°11	4°24	17°50	20°53	18°30	28° 4	1°41	28°34	26°57	1°35	3°14	15°54	26°39	T 29
W30	12 27 23	8°42'43	6♋23	6°22	19° 0	21°38	18°26	28° 2	1°44	28°36	26°58	1°R36	3°11	16° 1	26°36	W30
T 31	12 31 19	9♈42'12	19♋57	8♈20	20♑ 9	22♒24	18♏22	28♏ 0	1♓47	28♒38	27♈ 0	1♊35	3♊ 8	16♓ 8	26♌34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s55	23n13	0n50	16s58	1s25	5n17	0s28	21s 1	0s52	16s19	1n15	17s32	2n17	12s 3	0s43	12s36	0s20	5s36	16s53	20n58	21n 3	11s28	5n28	6s56
W 2	7 32	25 18	1 57	16 37	1 31	5 48	0 25	20 52	0 53	16 19	1 16	17 32	2 17	12 2	0 43	12 36	0 20	5 35	16 52	20 58	21 2	11 25	5 30	6 56
T 3	7 9	25 57	2 59	16 15	1 36	6 18	0 22	20 42	0 53	16 19	1 16	17 32	2 17	12 1	0 43	12 35	0 21	5 35	16 52	20 57	21 1	11 22	5 32	6 55
F 4	6 46	24 57	3 53	15 52	1 41	6 49	0 18	20 33	0 54	16 19	1 16	17 32	2 17	12 0	0 43	12 34	0 21	5 34	16 52	20 56	21 1	11 19	5 34	6 55
S 5	6 23	22 14	4 34	15 27	1 46	7 19	0 15	20 24	0 55	16 19	1 16	17 32	2 18	11 59	0 43	12 33	0 21	5 33	16 52	20 55	21 0	11 17	5 36	6 55
S 6	6 0	17 57	4 57	15 1	1 50	7 49	0 12	20 14	0 55	16 19	1 16	17 32	2 18	11 57	0 43	12 33	0 21	5 33	16 51	20 53	21 0	11 14	5 38	6 54
M 7	5 36	12 27	4 59	14 34	1 54	8 20	0 9	20 4	0 56	16 18	1 16	17 32	2 18	11 56	0 43	12 32	0 21	5 32	16 51	20 51	20 59	11 11	5 40	6 54
T 8	5 13	6 9	4 39	14 6	1 58	8 49	0 5	19 54	0 57	16 18	1 17	17 32	2 18	11 55	0 43	12 31	0 21	5 32	16 51	20 49	20 58	11 9	5 41	6 54
W 9	4 50	0s28	4 0	13 36	2 1	9 19	0 2	19 43	0 57	16 18	1 17	17 31	2 18	11 54	0 43	12 30	0 21	5 31	16 51	20 47	20 58	11 6	5 43	6 53
T 10	4 26	6 56	3 5	13 5	2 4	9 49	0n 2	19 33	0 58	16 17	1 17	17 31	2 19	11 53	0 43	12 30	0 21	5 30	16 50	20 46	20 57	11 3	5 45	6 53
F 11	4 3	12 52	2 0	12 33	2 7	10 18	0 5	19 22	0 59	16 17	1 17	17 31	2 19	11 52	0 43	12 29	0 21	5 30	16 50	20 45	20 57	11 0	5 47	6 52
S 12	3 39	17 56	0 49	12 0	2 9	10 47	0 8	19 11	0 59	16 17	1 17	17 31	2 19	11 50	0 43	12 28	0 21	5 29	16 50	20 44	20 56	10 58	5 49	6 52
S 13	3 16	21 53	0s23	11 26	2 11	11 16	0 12	19 0	1 0	16 16	1 18	17 30	2 19	11 49	0 43	12 28	0 21	5 29	16 50	20 44	20 56	10 55	5 51	6 51
M14	2 52	24 34	1 31	10 50	2 12	11 44	0 15	18 49	1 1	16 15	1 18	17 30	2 19	11 48	0 43	12 27	0 21	5 28	16 50	20 44	20 55	10 52	5 52	6 51
T 15	2 28	25 54	2 32	10 14	2 13	12 13	0 19	18 37	1 1	16 15	1 18	17 30	2 19	11 47	0 43	12 26	0 21	5 27	16 49	20 44	20 54	10 49	5 54	6 50
W16	2 4	25 53	3 25	9 36	2 13	12 41	0 23	18 25	1 2	16 14	1 18	17 29	2 20	11 46	0 43	12 25	0 21	5 27	16 49	20 44	20 54	10 47	5 56	6 50
T 17	1 41	24 37	4 8	8 57	2 13	13 8	0 26	18 13	1 3	16 13	1 18	17 29	2 20	11 45	0 43	12 25	0 21	5 26	16 49	20 43	20 53	10 44	5 58	6 49
F 18	1 17	22 14	4 38	8 17	2 13	13 36	0 30	18 1	1 3	16 13	1 18	17 29	2 20	11 44	0 43	12 24	0 21	5 26	16 49	20 42	20 53	10 41	6 0	6 49
S 19	0 53	18 56	4 57	7 35	2 12	14 3	0 33	17 49	1 4	16 12	1 18	17 28	2 20	11 42	0 43	12 23	0 21	5 25	16 49	20 40	20 52	10 38	6 1	6 48
S 20	0 29	14 53	5 2	6 53	2 10	14 30	0 37	17 37	1 5	16 11	1 19	17 28	2 20	11 41	0 43	12 23	0 21	5 24	16 48	20 38	20 51	10 36	6 3	6 47
M21	0 6	10 16	4 55	6 9	2 8	14 56	0 41	17 24	1 5	16 10	1 19	17 27	2 21	11 40	0 43	12 22	0 21	5 24	16 48	20 35	20 51	10 33	6 5	6 47
T 22	0n18	5 17	4 34	5 24	2 6	15 22	0 45	17 11	1 6	16 9	1 19	17 27	2 21	11 39	0 43	12 21	0 21	5 23	16 48	20 33	20 50	10 30	6 7	6 46
W23	0 42	0 4	4 2	4 39	2 3	15 48	0 48	16 58	1 7	16 8	1 19	17 27	2 21	11 38	0 43	12 21	0 21	5 23	16 48	20 30	20 50	10 27	6 8	6 46
T 24	1 5	5n11	3 18	3 52	2 0	16 14	0 52	16 45	1 7	16 7	1 19	17 26	2 21	11 37	0 43	12 20	0 21	5 22	16 48	20 29	20 49	10 24	6 10	6 45
F 25	1 29	10 17	2 25	3 4	1 56	16 39	0 56	16 32	1 8	16 6	1 19	17 26	2 21	11 36	0 43	12 19	0 21	5 22	16 48	20 27	20 48	10 22	6 12	6 44
S 26	1 53	15 4	1 25	2 15	1 52	17 3	0 59	16 19	1 8	16 5	1 20	17 25	2 21	11 35	0 43	12 19	0 21	5 21	16 47	20 27	20 48	10 19	6 13	6 44
S 27	2 16	19 18	0 20	1 25	1 47	17 27	1 3	16 5	1 9	16 4	1 20	17 24	2 22	11 34	0 43	12 18	0 21	5 20	16 47	20 26	20 47	10 16	6 15	6 43
M28	2 40	22 44	0n47	0 35	1 41	17 51	1 7	15 51	1 10	16 3	1 20	17 24	2 22	11 33	0 43	12 17	0 21	5 20	16 47	20 26	20 47	10 13	6 17	6 42
T 29	3 3	25 7	1 53	0n17	1 36	18 15	1 10	15 37	1 10	16 1	1 20	17 23	2 22	11 32	0 43	12 17	0 21	5 19	16 47	20 26	20 46	10 11	6 18	6 42
W30	3 27	26 10	2 56	1 9	1 29	18 38	1 14	15 23	1 11	16 0	1 20	17 23	2 22	11 31	0 43	12 16	0 21	5 19	16 47	20 27	20 45	10 8	6 20	6 41
T 31	3n50	25n42	3n50	2n 3	1s22	19n 0	1n18	15s 9	1s12	15s59	1n20	17s22	2n22	11s30	0s43	12s15	0s21	5s18	16s47	20n27	20n45	10s 5	6n21	6s40

Julian Day Number = 2575055.5, Delta T = 06m10s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'03, Lahiri = 28°35'03

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

APRIL 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 35 16	10♈41'39	3♌58	10♈20	21♉19	23♒ 9	18°R17	27°R57	1♓50	28♒40	27♈ 1	1°R33	3♊ 5	16♓14	26°R31	F 1
S 2	12 39 12	11°41'03	18°23	12°21	22°29	23°55	18♏12	27♏55	1°53	28°41	27° 2	1♊29	3° 1	16°21	26♌28	S 2
S 3	12 43 9	12°40'26	3♍11	14°23	23°38	24°40	18° 7	27°53	1°56	28°43	27° 4	1°22	2°58	16°28	26°26	S 3
M 4	12 47 6	13°39'46	18°15	16°25	24°47	25°26	18° 2	27°50	1°59	28°45	27° 5	1°15	2°55	16°35	26°24	M 4
T 5	12 51 2	14°39'03	3♎26	18°28	25°56	26°11	17°57	27°48	2° 1	28°47	27° 7	1° 8	2°52	16°41	26°21	T 5
W 6	12 54 59	15°38'19	18°33	20°31	27° 5	26°57	17°52	27°45	2° 4	28°48	27° 8	1° 2	2°49	16°48	26°19	W 6
T 7	12 58 55	16°37'33	3♏28	22°34	28°14	27°42	17°46	27°42	2° 7	28°50	27° 9	0°57	2°45	16°55	26°17	T 7
F 8	13 2 52	17°36'45	18° 2	24°37	29°22	28°28	17°40	27°39	2°10	28°52	27°11	0°54	2°42	17° 1	26°15	F 8
S 9	13 6 48	18°35'55	2♐ 9	26°40	0♊31	29°14	17°35	27°36	2°12	28°53	27°12	0°D54	2°39	17° 8	26°13	S 9
S 10	13 10 45	19°35'03	15°49	28°42	1°39	29°59	17°29	27°33	2°15	28°55	27°14	0°54	2°36	17°15	26°11	S 10
M11	13 14 41	20°34'09	29° 1	0♉43	2°47	0♓45	17°23	27°30	2°17	28°57	27°15	0°56	2°33	17°22	26°10	M11
T 12	13 18 38	21°33'14	11♉49	2°43	3°55	1°31	17°17	27°27	2°20	28°58	27°16	0°57	2°30	17°28	26° 8	T 12
W13	13 22 35	22°32'17	24°16	4°41	5° 3	2°16	17°10	27°24	2°22	29° 0	27°18	0°R58	2°26	17°35	26° 7	W13
T 14	13 26 31	23°31'18	6♒28	6°37	6°10	3° 2	17° 4	27°21	2°25	29° 1	27°19	0°57	2°23	17°42	26° 5	T 14
F 15	13 30 28	24°30'18	18°29	8°30	7°18	3°48	16°57	27°17	2°27	29° 3	27°21	0°54	2°20	17°48	26° 4	F 15
S 16	13 34 24	25°29'15	0♓23	10°21	8°25	4°33	16°51	27°14	2°30	29° 4	27°22	0°50	2°17	17°55	26° 3	S 16
S 17	13 38 21	26°28'11	12°14	12° 9	9°32	5°19	16°44	27°10	2°32	29° 6	27°23	0°45	2°14	18° 2	26° 2	S 17
M18	13 42 17	27°27'05	24° 5	13°53	10°39	6° 5	16°37	27° 7	2°35	29° 7	27°25	0°38	2°11	18° 9	26° 1	M18
T 19	13 46 14	28°25'57	6♈ 0	15°33	11°46	6°50	16°30	27° 3	2°37	29° 8	27°26	0°32	2° 7	18°15	26° 0	T 19
W20	13 50 10	29°24'48	18° 0	17° 9	12°52	7°36	16°24	27° 0	2°39	29°10	27°28	0°27	2° 4	18°22	25°59	W20
T 21	13 54 7	0♉23'36	0♉ 7	18°41	13°58	8°22	16°16	26°56	2°41	29°11	27°29	0°23	2° 1	18°29	25°59	T 21
F 22	13 58 3	1°22'22	12°23	20° 8	15° 4	9° 8	16° 9	26°52	2°44	29°12	27°30	0°20	1°58	18°35	25°58	F 22
S 23	14 2 0	2°21'07	24°48	21°31	16°10	9°53	16° 2	26°48	2°46	29°14	27°32	0°D19	1°55	18°42	25°58	S 23
S 24	14 5 57	3°19'49	7♊24	22°48	17°16	10°39	15°55	26°44	2°48	29°15	27°33	0°19	1°51	18°49	25°58	S 24
M25	14 9 53	4°18'30	20°13	24° 1	18°21	11°25	15°48	26°40	2°50	29°16	27°35	0°20	1°48	18°56	25°57	M25
T 26	14 13 50	5°17'08	3♋17	25° 8	19°27	12°10	15°40	26°36	2°52	29°17	27°36	0°21	1°45	19° 2	25°D57	T 26
W27	14 17 46	6°15'44	16°36	26°10	20°31	12°56	15°33	26°32	2°54	29°19	27°37	0°23	1°42	19° 9	25°57	W27
T 28	14 21 43	7°14'18	0♌13	27° 7	21°36	13°42	15°25	26°28	2°56	29°20	27°39	0°24	1°39	19°16	25°57	T 28
F 29	14 25 39	8°12'50	14° 7	27°58	22°41	14°27	15°18	26°24	2°58	29°21	27°40	0°R24	1°36	19°23	25°58	F 29
S 30	14 29 36	9♉11'20	28♌20	28♉44	23♊45	15♓13	15♏10	26♏20	3♓ 0	29♒22	27♈42	0♊23	1♊32	19♓29	25♌58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n14	23n38	4n32	2n56	1s15	19n22	1n22	14s55	1s12	15s57	1n20	17s21	2n22	11s29	0s43	12s15	0s21	5s18	16s47	20n26	20n44	10s 2	6n23	6s40
S 2	4 37	20 2	4 59	3 51	1 7	19 44	1 25	14 40	1 13	15 56	1 20	17 21	2 23	11 28	0 43	12 14	0 21	5 17	16 47	20 25	20 44	9 59	6 24	6 39
S 3	5 0	15 5	5 7	4 46	0 58	20 5	1 29	14 26	1 13	15 54	1 21	17 20	2 23	11 27	0 43	12 14	0 21	5 16	16 47	20 24	20 43	9 56	6 26	6 38
M 4	5 23	9 9	4 54	5 41	0 49	20 26	1 32	14 11	1 14	15 53	1 21	17 19	2 23	11 26	0 43	12 13	0 21	5 16	16 46	20 22	20 42	9 54	6 27	6 38
T 5	5 46	2 37	4 20	6 36	0 40	20 46	1 36	13 56	1 15	15 51	1 21	17 19	2 23	11 25	0 43	12 12	0 21	5 15	16 46	20 21	20 42	9 51	6 29	6 37
W 6	6 9	4s 3	3 28	7 32	0 30	21 5	1 40	13 41	1 15	15 50	1 21	17 18	2 23	11 24	0 43	12 12	0 21	5 15	16 46	20 20	20 41	9 48	6 30	6 36
T 7	6 31	10 25	2 23	8 27	0 20	21 24	1 43	13 26	1 16	15 48	1 21	17 17	2 23	11 23	0 43	12 11	0 21	5 14	16 46	20 19	20 40	9 45	6 32	6 35
F 8	6 54	16 4	1 9	9 23	0 9	21 43	1 47	13 11	1 16	15 47	1 21	17 16	2 23	11 22	0 43	12 11	0 21	5 14	16 46	20 18	20 40	9 42	6 33	6 35
S 9	7 17	20 40	0s 7	10 17	0n 2	22 1	1 50	12 55	1 17	15 45	1 21	17 16	2 24	11 21	0 43	12 10	0 21	5 13	16 46	20 18	20 39	9 40	6 34	6 34
S 10	7 39	23 58	1 20	11 11	0 13	22 19	1 54	12 40	1 17	15 43	1 21	17 15	2 24	11 20	0 43	12 10	0 21	5 13	16 46	20 18	20 39	9 37	6 36	6 33
M11	8 1	25 50	2 27	12 5	0 24	22 36	1 57	12 24	1 18	15 41	1 21	17 14	2 24	11 19	0 43	12 9	0 21	5 12	16 46	20 19	20 38	9 34	6 37	6 32
T 12	8 23	26 15	3 24	12 57	0 35	22 52	2 0	12 8	1 19	15 40	1 21	17 13	2 24	11 18	0 44	12 9	0 21	5 12	16 46	20 19	20 37	9 31	6 38	6 31
W13	8 45	25 19	4 9	13 48	0 47	23 8	2 4	11 53	1 19	15 38	1 21	17 12	2 24	11 17	0 44	12 8	0 21	5 11	16 46	20 19	20 37	9 28	6 39	6 31
T 14	9 7	23 11	4 43	14 37	0 58	23 23	2 7	11 37	1 20	15 36	1 21	17 12	2 24	11 16	0 44	12 8	0 21	5 11	16 46	20 19	20 36	9 25	6 41	6 30
F 15	9 29	20 4	5 3	15 24	1 9	23 38	2 10	11 21	1 20	15 34	1 21	17 11	2 24	11 16	0 44	12 7	0 21	5 10	16 46	20 18	20 35	9 23	6 42	6 29
S 16	9 50	16 10	5 11	16 10	1 20	23 52	2 13	11 5	1 21	15 32	1 22	17 10	2 24	11 15	0 44	12 7	0 21	5 10	16 46	20 17	20 35	9 20	6 43	6 28
S 17	10 12	11 39	5 5	16 54	1 31	24 5	2 17	10 48	1 21	15 30	1 22	17 9	2 24	11 14	0 44	12 6	0 21	5 9	16 46	20 16	20 34	9 17	6 44	6 27
M18	10 33	6 43	4 45	17 35	1 41	24 18	2 20	10 32	1 22	15 28	1 22	17 8	2 25	11 13	0 44	12 6	0 21	5 9	16 46	20 15	20 34	9 14	6 45	6 27
T 19	10 54	1 30	4 14	18 14	1 51	24 31	2 23	10 16	1 22	15 26	1 22	17 7	2 25	11 12	0 44	12 5	0 21	5 8	16 46	20 14	20 33	9 11	6 46	6 26
W20	11 15	3n48	3 31	18 51	2 0	24 43	2 26	9 59	1 23	15 24	1 22	17 6	2 25	11 11	0 44	12 5	0 21	5 8	16 46	20 13	20 32	9 8	6 47	6 25
T 21	11 35	9 2	2 38	19 25	2 9	24 54	2 29	9 42	1 23	15 22	1 22	17 5	2 25	11 11	0 44	12 4	0 21	5 7	16 46	20 12	20 32	9 5	6 48	6 24
F 22	11 56	13 59	1 37	19 57	2 17	25 4	2 31	9 26	1 24	15 20	1 22	17 4	2 25	11 10	0 44	12 4	0 21	5 7	16 46	20 11	20 31	9 2	6 49	6 23
S 23	12 16	18 27	0 30	20 25	2 24	25 14	2 34	9 9	1 24	15 18	1 22	17 3	2 25	11 9	0 44	12 3	0 21	5 6	16 46	20 11	20 30	9 0	6 50	6 23
S 24	12 36	22 9	0n39	20 52	2 30	25 23	2 37	8 52	1 25	15 16	1 22	17 2	2 25	11 8	0 44	12 3	0 21	5 6	16 46	20 11	20 30	8 57	6 51	6 22
M25	12 56	24 49	1 47	21 15	2 36	25 32	2 39	8 35	1 25	15 14	1 22	17 1	2 25	11 8	0 44	12 3	0 21	5 5	16 46	20 11	20 29	8 54	6 52	6 21
T 26	13 16	26 13	2 51	21 37	2 40	25 40	2 42	8 18	1 26	15 12	1 22	17 0	2 25	11 7	0 44	12 2	0 21	5 5	16 46	20 11	20 29	8 51	6 53	6 20
W27	13 35	26 8	3 47	21 55	2 44	25 48	2 44	8 1	1 26	15 10	1 22	16 59	2 25	11 6	0 44	12 2	0 21	5 4	16 46	20 12	20 28	8 48	6 53	6 19
T 28	13 54	24 30	4 32	22 11	2 46	25 54	2 47	7 44	1 27	15 8	1 22	16 58	2 25	11 6	0 44	12 1	0 21	5 4	16 46	20 12	20 27	8 45	6 54	6 18
F 29	14 13	21 23	5 2	22 24	2 48	26 1	2 49	7 27	1 27	15 5	1 22	16 57	2 25	11 5	0 44	12 1	0 22	5 4	16 46	20 12	20 27	8 42	6 55	6 17
S 30	14n32	16n57	5n14	22n35	2n48	26n 6	2n51	7s10	1s28	15s 3	1n22	16s56	2n25	11s 4	0s44	12s 1	0s22	5s 3	16s46	20n12	20n26	8s39	6n55	6s17

Julian Day Number = 2575086.5, Delta T = 06m10s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'07, Lahiri = 28°35'07

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

MAY 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 33	10♉ 9'47	12♍49	29♉24	24♊49	15♓59	15°R 3	26°R16	3♓ 1	29♒23	27♈43	0°R21	1♊29	19♓36	25♌59	S 1
M 2	14 37 29	11° 8'12	27°29	29°58	25°52	16°44	14♏55	26♏11	3° 3	29°24	27°44	0♊19	1°26	19°43	25°59	M 2
T 3	14 41 26	12° 6'35	12♎16	0♊27	26°56	17°30	14°47	26° 7	3° 5	29°25	27°46	0°16	1°23	19°49	26° 0	T 3
W 4	14 45 22	13° 4'56	27° 2	0°50	27°59	18°16	14°40	26° 3	3° 7	29°26	27°47	0°14	1°20	19°56	26° 1	W 4
T 5	14 49 19	14° 3'15	11♏39	1° 7	29° 1	19° 1	14°32	25°58	3° 8	29°27	27°49	0°13	1°17	20° 3	26° 2	T 5
F 6	14 53 15	15° 1'33	26° 2	1°18	0♋ 4	19°47	14°24	25°54	3°10	29°28	27°50	0°D12	1°13	20°10	26° 3	F 6
S 7	14 57 12	15°59'49	10♐ 5	1°24	1° 6	20°32	14°17	25°50	3°11	29°28	27°51	0°12	1°10	20°16	26° 4	S 7
S 8	15 1 8	16°58'03	23°45	1°R25	2° 8	21°18	14° 9	25°45	3°13	29°29	27°53	0°13	1° 7	20°23	26° 5	S 8
M 9	15 5 5	17°56'16	7♑ 0	1°21	3° 9	22° 3	14° 1	25°41	3°14	29°30	27°54	0°14	1° 4	20°30	26° 6	M 9
T 10	15 9 2	18°54'27	19°53	1°11	4°10	22°49	13°54	25°36	3°16	29°31	27°55	0°15	1° 1	20°36	26° 8	T 10
W11	15 12 58	19°52'36	2♒25	0°57	5°11	23°35	13°46	25°32	3°17	29°32	27°57	0°16	0°57	20°43	26° 9	W11
T 12	15 16 55	20°50'45	14°41	0°38	6°11	24°20	13°39	25°28	3°19	29°32	27°58	0°16	0°54	20°50	26°11	T 12
F 13	15 20 51	21°48'51	26°44	0°15	7°11	25° 6	13°31	25°23	3°20	29°33	27°59	0°R16	0°51	20°57	26°13	F 13
S 14	15 24 48	22°46'57	8♓39	29♉49	8°11	25°51	13°24	25°19	3°21	29°34	28° 1	0°16	0°48	21° 3	26°15	S 14
S 15	15 28 44	23°45'01	20°31	29°19	9°10	26°37	13°16	25°14	3°22	29°34	28° 2	0°15	0°45	21°10	26°17	S 15
M16	15 32 41	24°43'03	2♈24	28°47	10° 9	27°22	13° 9	25°10	3°23	29°35	28° 3	0°15	0°42	21°17	26°19	M16
T 17	15 36 37	25°41'04	14°22	28°14	11° 7	28° 8	13° 1	25° 5	3°25	29°35	28° 4	0°14	0°38	21°23	26°21	T 17
W18	15 40 34	26°39'04	26°27	27°38	12° 5	28°53	12°54	25° 1	3°26	29°36	28° 6	0°13	0°35	21°30	26°23	W18
T 19	15 44 30	27°37'02	8♉44	27° 3	13° 3	29°38	12°47	24°56	3°27	29°36	28° 7	0°13	0°32	21°37	26°26	T 19
F 20	15 48 27	28°34'59	21°13	26°27	14° 0	0♈24	12°40	24°52	3°28	29°37	28° 8	0°13	0°29	21°44	26°28	F 20
S 21	15 52 24	29°32'55	3♊55	25°51	14°56	1° 9	12°33	24°47	3°28	29°37	28° 9	0°D13	0°26	21°50	26°31	S 21
S 22	15 56 20	0♊30'49	16°53	25°17	15°52	1°54	12°25	24°43	3°29	29°38	28°11	0°R13	0°23	21°57	26°34	S 22
M23	16 0 17	1°28'41	0♋ 4	24°45	16°48	2°40	12°19	24°38	3°30	29°38	28°12	0°13	0°19	22° 4	26°37	M23
T 24	16 4 13	2°26'32	13°29	24°15	17°43	3°25	12°12	24°34	3°31	29°38	28°13	0°13	0°16	22°10	26°40	T 24
W25	16 8 10	3°24'22	27° 7	23°47	18°37	4°10	12° 5	24°29	3°32	29°39	28°14	0°12	0°13	22°17	26°43	W25
T 26	16 12 6	4°22'09	10♌57	23°23	19°31	4°55	11°58	24°25	3°32	29°39	28°16	0°12	0°10	22°24	26°46	T 26
F 27	16 16 3	5°19'55	24°57	23° 2	20°24	5°40	11°52	24°20	3°33	29°39	28°17	0°12	0° 7	22°31	26°49	F 27
S 28	16 20 0	6°17'40	9♍ 7	22°45	21°17	6°26	11°45	24°16	3°34	29°39	28°18	0°D12	0° 3	22°37	26°52	S 28
S 29	16 23 56	7°15'22	23°23	22°32	22° 9	7°11	11°39	24°12	3°34	29°39	28°19	0°12	0° 0	22°44	26°56	S 29
M30	16 27 53	8°13'03	7♎43	22°24	23° 0	7°56	11°33	24° 7	3°35	29°39	28°20	0°12	29♉57	22°51	26°59	M30
T 31	16 31 49	9♊10'43	22♎ 3	22°D20	23♋51	8♈41	11♏27	24♏ 3	3♓35	29♒40	28♈21	0♊13	29♉54	22♓57	27♌ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n50	11n28	5n 7	22n43	2n48	26n11	2n53	6s52	1s28	15s 1	1n22	16s55	2n25	11s 4	0s44	12s 0	0s22	5s 3	16s46	20n11	20n25	8s37	6n56	6s16
M 2	15 9	5 17	4 40	22 48	2 46	26 15	2 55	6 35	1 28	14 59	1 22	16 54	2 25	11 3	0 44	12 0	0 22	5 2	16 46	20 11	20 25	8 34	6 57	6 15
T 3	15 27	1s14	3 54	22 51	2 42	26 19	2 57	6 18	1 29	14 57	1 22	16 53	2 25	11 3	0 44	12 0	0 22	5 2	16 46	20 10	20 24	8 31	6 57	6 14
W 4	15 44	7 42	2 53	22 52	2 38	26 22	2 59	6 0	1 29	14 54	1 22	16 52	2 25	11 2	0 44	11 59	0 22	5 2	16 46	20 10	20 23	8 28	6 58	6 13
T 5	16 2	13 42	1 41	22 50	2 33	26 24	3 1	5 43	1 30	14 52	1 22	16 51	2 25	11 1	0 44	11 59	0 22	5 1	16 46	20 10	20 23	8 25	6 58	6 12
F 6	16 19	18 51	0 23	22 46	2 26	26 26	3 2	5 25	1 30	14 50	1 21	16 50	2 26	11 1	0 44	11 59	0 22	5 1	16 47	20 9	20 22	8 22	6 59	6 12
S 7	16 36	22 49	0s54	22 39	2 18	26 27	3 4	5 8	1 30	14 48	1 21	16 49	2 26	11 0	0 44	11 58	0 22	5 0	16 47	20 9	20 21	8 19	6 59	6 11
S 8	16 52	25 21	2 7	22 30	2 8	26 28	3 5	4 50	1 31	14 46	1 21	16 48	2 26	11 0	0 44	11 58	0 22	5 0	16 47	20 10	20 21	8 16	6 59	6 10
M 9	17 9	26 22	3 10	22 19	1 58	26 28	3 6	4 33	1 31	14 44	1 21	16 47	2 26	10 59	0 44	11 58	0 22	5 0	16 47	20 10	20 20	8 13	7 0	6 9
T 10	17 25	25 54	4 1	22 5	1 46	26 27	3 8	4 15	1 32	14 41	1 21	16 46	2 26	10 59	0 44	11 58	0 22	4 59	16 47	20 10	20 19	8 10	7 0	6 8
W11	17 41	24 8	4 40	21 50	1 33	26 26	3 9	3 57	1 32	14 39	1 21	16 45	2 26	10 58	0 44	11 57	0 22	4 59	16 47	20 10	20 19	8 7	7 0	6 7
T 12	17 56	21 15	5 5	21 33	1 20	26 24	3 9	3 40	1 32	14 37	1 21	16 44	2 25	10 58	0 45	11 57	0 22	4 59	16 47	20 10	20 18	8 5	7 1	6 7
F 13	18 11	17 32	5 16	21 13	1 5	26 22	3 10	3 22	1 33	14 35	1 21	16 43	2 25	10 58	0 45	11 57	0 22	4 58	16 47	20 10	20 18	8 2	7 1	6 6
S 14	18 26	13 9	5 13	20 53	0 49	26 19	3 11	3 4	1 33	14 33	1 21	16 42	2 25	10 57	0 45	11 57	0 22	4 58	16 47	20 10	20 17	7 59	7 1	6 5
S 15	18 41	8 18	4 57	20 30	0 33	26 16	3 11	2 46	1 33	14 31	1 21	16 41	2 25	10 57	0 45	11 57	0 22	4 58	16 48	20 10	20 16	7 56	7 1	6 4
M16	18 55	3 9	4 28	20 7	0 16	26 12	3 12	2 29	1 34	14 29	1 21	16 40	2 25	10 56	0 45	11 56	0 22	4 57	16 48	20 10	20 16	7 53	7 1	6 3
T 17	19 9	2n 9	3 48	19 43	0s 1	26 7	3 12	2 11	1 34	14 26	1 20	16 39	2 25	10 56	0 45	11 56	0 22	4 57	16 48	20 10	20 15	7 50	7 1	6 2
W18	19 22	7 27	2 56	19 18	0 19	26 2	3 12	1 53	1 34	14 24	1 20	16 38	2 25	10 56	0 45	11 56	0 22	4 57	16 48	20 10	20 14	7 47	7 1	6 2
T 19	19 36	12 33	1 56	18 52	0 36	25 56	3 12	1 35	1 35	14 22	1 20	16 37	2 25	10 55	0 45	11 56	0 22	4 57	16 48	20 10	20 14	7 44	7 1	6 1
F 20	19 49	17 14	0 50	18 27	0 54	25 50	3 11	1 18	1 35	14 20	1 20	16 36	2 25	10 55	0 45	11 56	0 22	4 56	16 48	20 10	20 13	7 41	7 1	6 0
S 21	20 1	21 14	0n21	18 2	1 11	25 44	3 11	1 0	1 35	14 18	1 20	16 35	2 25	10 55	0 45	11 56	0 22	4 56	16 49	20 10	20 12	7 38	7 1	5 59
S 22	20 13	24 16	1 31	17 38	1 28	25 36	3 10	0 42	1 35	14 16	1 20	16 34	2 25	10 54	0 45	11 56	0 22	4 56	16 49	20 10	20 12	7 35	7 1	5 58
M23	20 25	26 2	2 38	17 14	1 44	25 29	3 10	0 24	1 36	14 14	1 20	16 33	2 25	10 54	0 45	11 56	0 22	4 56	16 49	20 10	20 11	7 32	7 1	5 57
T 24	20 37	26 19	3 37	16 52	2 0	25 21	3 9	0 7	1 36	14 12	1 19	16 32	2 25	10 54	0 45	11 55	0 22	4 55	16 49	20 10	20 10	7 29	7 1	5 57
W25	20 48	25 2	4 26	16 30	2 15	25 12	3 8	0n11	1 36	14 11	1 19	16 31	2 25	10 54	0 45	11 55	0 22	4 55	16 49	20 9	20 10	7 26	7 0	5 56
T 26	20 59	22 15	4 59	16 11	2 29	25 3	3 6	0 29	1 36	14 9	1 19	16 30	2 25	10 54	0 45	11 55	0 22	4 55	16 49	20 9	20 9	7 23	7 0	5 55
F 27	21 9	18 8	5 15	15 53	2 42	24 54	3 5	0 46	1 37	14 7	1 19	16 29	2 25	10 53	0 45	11 55	0 22	4 55	16 50	20 9	20 8	7 20	7 0	5 54
S 28	21 19	12 58	5 13	15 37	2 54	24 44	3 3	1 4	1 37	14 5	1 19	16 28	2 25	10 53	0 45	11 55	0 22	4 54	16 50	20 9	20 8	7 17	6 59	5 53
S 29	21 29	7 5	4 51	15 24	3 5	24 34	3 1	1 22	1 37	14 3	1 19	16 27	2 24	10 53	0 45	11 55	0 22	4 54	16 50	20 9	20 7	7 14	6 59	5 53
M30	21 38	0 48	4 12	15 12	3 14	24 23	2 59	1 39	1 37	14 2	1 18	16 26	2 24	10 53	0 45	11 55	0 22	4 54	16 50	20 9	20 6	7 11	6 59	5 52
T 31	21n47	5s33	3n16	15n 3	3s23	24n12	2n57	1n57	1s37	14s 0	1n18	16s25	2n24	10s53	0s45	11s55	0s22	4s54	16s50	20n10	20n 6	7s 8	6n58	5s51

Julian Day Number = 2575116.5, Delta T = 06m10s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'11, Lahiri = 28°35'12

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

JUNE 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 35 46	10♊ 8'21	6♏21	22♉20	24♋41	9♈26	11°R21	23°R59	3♓35	29♒40	28♈22	0♊14	29♉51	23♓ 4	27♌ 7	W 1
T 2	16 39 42	11° 5'58	20°33	22°24	25°30	10°11	11♏15	23♏55	3°36	29°R40	28°23	0°14	29°48	23°11	27°10	T 2
F 3	16 43 39	12° 3'33	4♐33	22°34	26°19	10°55	11° 9	23°50	3°36	29°40	28°25	0°R15	29°44	23°18	27°14	F 3
S 4	16 47 35	13° 1'07	18°18	22°47	27° 6	11°40	11° 3	23°46	3°36	29°40	28°26	0°14	29°41	23°24	27°18	S 4
S 5	16 51 32	13°58'40	1♑47	23° 5	27°53	12°25	10°58	23°42	3°36	29°39	28°27	0°13	29°38	23°31	27°22	S 5
M 6	16 55 29	14°56'13	14°56	23°28	28°39	13°10	10°53	23°38	3°36	29°39	28°28	0°11	29°35	23°38	27°26	M 6
T 7	16 59 25	15°53'44	27°47	23°55	29°24	13°55	10°47	23°34	3°37	29°39	28°29	0° 9	29°32	23°44	27°31	T 7
W 8	17 3 22	16°51'14	10♒19	24°26	0♌ 8	14°39	10°42	23°30	3°R37	29°39	28°30	0° 7	29°29	23°51	27°35	W 8
T 9	17 7 18	17°48'44	22°36	25° 1	0°51	15°24	10°38	23°26	3°37	29°39	28°31	0° 5	29°25	23°58	27°39	T 9
F 10	17 11 15	18°46'12	4♓41	25°40	1°34	16° 9	10°33	23°23	3°37	29°39	28°32	0° 3	29°22	24° 4	27°44	F 10
S 11	17 15 11	19°43'40	16°37	26°23	2°15	16°53	10°28	23°19	3°36	29°38	28°33	0°D 3	29°19	24°11	27°49	S 11
S 12	17 19 8	20°41'07	28°30	27°10	2°55	17°38	10°24	23°15	3°36	29°38	28°34	0° 3	29°16	24°18	27°53	S 12
M13	17 23 4	21°38'34	10♈24	28° 1	3°34	18°22	10°19	23°11	3°36	29°38	28°35	0° 4	29°13	24°25	27°58	M13
T 14	17 27 1	22°36'00	22°23	28°55	4°12	19° 7	10°15	23° 8	3°36	29°37	28°35	0° 5	29° 9	24°31	28° 3	T 14
W15	17 30 58	23°33'25	4♉32	29°53	4°48	19°51	10°11	23° 4	3°35	29°37	28°36	0° 7	29° 6	24°38	28° 8	W15
T 16	17 34 54	24°30'50	16°55	0♊55	5°24	20°35	10° 7	23° 1	3°35	29°36	28°37	0° 8	29° 3	24°45	28°13	T 16
F 17	17 38 51	25°28'14	29°35	1°59	5°58	21°20	10° 4	22°57	3°35	29°36	28°38	0°R 9	29° 0	24°51	28°18	F 17
S 18	17 42 47	26°25'37	12♊34	3° 8	6°31	22° 4	10° 0	22°54	3°34	29°36	28°39	0° 8	28°57	24°58	28°23	S 18
S 19	17 46 44	27°23'00	25°52	4°19	7° 2	22°48	9°57	22°50	3°34	29°35	28°40	0° 6	28°54	25° 5	28°28	S 19
M20	17 50 40	28°20'22	9♋28	5°34	7°32	23°32	9°54	22°47	3°33	29°34	28°41	0° 3	28°50	25°12	28°34	M20
T 21	17 54 37	29°17'44	23°20	6°52	8° 1	24°16	9°51	22°44	3°33	29°34	28°41	29♉59	28°47	25°18	28°39	T 21
W22	17 58 33	0♋15'04	7♌24	8°13	8°28	25° 0	9°48	22°41	3°32	29°33	28°42	29°55	28°44	25°25	28°45	W22
T 23	18 2 30	1°12'24	21°37	9°38	8°53	25°44	9°45	22°38	3°31	29°33	28°43	29°51	28°41	25°32	28°50	T 23
F 24	18 6 27	2° 9'43	5♍54	11° 5	9°17	26°28	9°43	22°35	3°31	29°32	28°44	29°47	28°38	25°38	28°56	F 24
S 25	18 10 23	3° 7'01	20°10	12°35	9°39	27°11	9°41	22°32	3°30	29°31	28°44	29°45	28°35	25°45	29° 2	S 25
S 26	18 14 20	4° 4'18	4♎24	14° 9	9°59	27°55	9°39	22°29	3°29	29°31	28°45	29°D45	28°31	25°52	29° 7	S 26
M27	18 18 16	5° 1'35	18°33	15°46	10°17	28°39	9°37	22°26	3°28	29°30	28°46	29°45	28°28	25°59	29°13	M27
T 28	18 22 13	5°58'50	2♏35	17°25	10°34	29°22	9°35	22°24	3°27	29°29	28°46	29°47	28°25	26° 5	29°19	T 28
W29	18 26 9	6°56'05	16°28	19° 8	10°48	0♉ 6	9°33	22°21	3°26	29°28	28°47	29°48	28°22	26°12	29°25	W29
T 30	18 30 6	7♋53'20	0♐13	20♊53	11♌ 1	0♉49	9♏32	22♏19	3♓25	29♒27	28♈48	29°R48	28♉19	26♓19	29♌31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n56	11s36	2n 8	14n55	3s31	24n 1	2n55	2n14	1s37	13s58	1n18	16s24	2n24	10s53	0s45	11s55	0s22	4s54	16s51	20n10	20n 5	7s 5	6n58	5s50
T 2	22 4	17 0	0 53	14 50	3 37	23 49	2 52	2 32	1 38	13 57	1 18	16 23	2 24	10 53	0 45	11 55	0 22	4 54	16 51	20 10	20 4	7 2	6 57	5 50
F 3	22 12	21 24	0s24	14 47	3 42	23 37	2 49	2 49	1 38	13 55	1 18	16 22	2 24	10 53	0 45	11 55	0 22	4 53	16 51	20 10	20 4	7 0	6 56	5 49
S 4	22 19	24 31	1 38	14 47	3 47	23 25	2 46	3 6	1 38	13 53	1 17	16 22	2 24	10 52	0 45	11 55	0 22	4 53	16 51	20 10	20 3	6 57	6 56	5 48
S 5	22 26	26 9	2 46	14 48	3 50	23 12	2 43	3 24	1 38	13 52	1 17	16 21	2 24	10 52	0 45	11 55	0 22	4 53	16 52	20 10	20 2	6 54	6 55	5 47
M 6	22 33	26 15	3 42	14 52	3 52	22 59	2 39	3 41	1 38	13 51	1 17	16 20	2 24	10 52	0 46	11 55	0 22	4 53	16 52	20 9	20 2	6 51	6 54	5 46
T 7	22 39	24 55	4 27	14 57	3 53	22 46	2 35	3 58	1 38	13 49	1 17	16 19	2 23	10 52	0 46	11 55	0 22	4 53	16 52	20 9	20 1	6 48	6 54	5 46
W 8	22 45	22 23	4 57	15 4	3 53	22 33	2 31	4 15	1 38	13 48	1 17	16 18	2 23	10 52	0 46	11 55	0 22	4 53	16 52	20 8	20 0	6 45	6 53	5 45
T 9	22 50	18 52	5 13	15 13	3 53	22 19	2 27	4 32	1 38	13 46	1 16	16 17	2 23	10 53	0 46	11 56	0 22	4 53	16 53	20 8	19 59	6 42	6 52	5 44
F 10	22 55	14 39	5 14	15 24	3 51	22 6	2 23	4 49	1 38	13 45	1 16	16 17	2 23	10 53	0 46	11 56	0 22	4 53	16 53	20 8	19 59	6 39	6 51	5 44
S 11	23 0	9 55	5 2	15 36	3 48	21 52	2 18	5 6	1 39	13 44	1 16	16 16	2 23	10 53	0 46	11 56	0 23	4 53	16 53	20 7	19 58	6 36	6 51	5 43
S 12	23 4	4 50	4 37	15 50	3 45	21 38	2 13	5 23	1 39	13 43	1 16	16 15	2 23	10 53	0 46	11 56	0 23	4 53	16 53	20 7	19 57	6 33	6 50	5 42
M13	23 8	0n25	4 0	16 5	3 41	21 23	2 8	5 40	1 39	13 42	1 15	16 14	2 22	10 53	0 46	11 56	0 23	4 52	16 54	20 8	19 57	6 30	6 49	5 41
T 14	23 11	5 43	3 13	16 22	3 36	21 9	2 2	5 57	1 39	13 41	1 15	16 13	2 22	10 53	0 46	11 56	0 23	4 52	16 54	20 8	19 56	6 27	6 48	5 41
W15	23 14	10 52	2 16	16 39	3 31	20 54	1 56	6 14	1 39	13 40	1 15	16 13	2 22	10 53	0 46	11 56	0 23	4 52	16 54	20 8	19 55	6 24	6 47	5 40
T 16	23 17	15 43	1 12	16 58	3 25	20 40	1 50	6 30	1 39	13 39	1 15	16 12	2 22	10 53	0 46	11 57	0 23	4 52	16 55	20 9	19 55	6 21	6 46	5 39
F 17	23 19	19 59	0 3	17 17	3 18	20 25	1 43	6 47	1 39	13 38	1 15	16 11	2 22	10 53	0 46	11 57	0 23	4 52	16 55	20 9	19 54	6 18	6 45	5 39
S 18	23 21	23 23	1n 8	17 38	3 11	20 10	1 37	7 3	1 39	13 37	1 14	16 11	2 22	10 54	0 46	11 57	0 23	4 52	16 55	20 9	19 53	6 15	6 43	5 38
S 19	23 22	25 36	2 16	17 59	3 3	19 56	1 30	7 19	1 39	13 36	1 14	16 10	2 21	10 54	0 46	11 57	0 23	4 52	16 55	20 8	19 53	6 11	6 42	5 37
M20	23 23	26 22	3 19	18 20	2 54	19 41	1 22	7 36	1 39	13 35	1 14	16 9	2 21	10 54	0 46	11 57	0 23	4 52	16 56	20 8	19 52	6 8	6 41	5 36
T 21	23 24	25 30	4 11	18 42	2 45	19 26	1 15	7 52	1 39	13 35	1 14	16 9	2 21	10 54	0 46	11 58	0 23	4 52	16 56	20 7	19 51	6 5	6 40	5 36
W22	23 24	23 2	4 48	19 4	2 36	19 11	1 7	8 8	1 38	13 34	1 13	16 8	2 21	10 55	0 46	11 58	0 23	4 52	16 56	20 6	19 50	6 2	6 39	5 35
T 23	23 23	19 8	5 9	19 27	2 26	18 57	0 58	8 24	1 38	13 33	1 13	16 8	2 21	10 55	0 46	11 58	0 23	4 52	16 57	20 5	19 50	5 59	6 37	5 34
F 24	23 23	14 8	5 10	19 49	2 16	18 42	0 50	8 40	1 38	13 33	1 13	16 7	2 20	10 55	0 46	11 58	0 23	4 52	16 57	20 4	19 49	5 56	6 36	5 34
S 25	23 22	8 22	4 52	20 12	2 5	18 27	0 41	8 56	1 38	13 32	1 13	16 7	2 20	10 56	0 46	11 59	0 23	4 52	16 57	20 4	19 48	5 53	6 35	5 33
S 26	23 20	2 11	4 17	20 34	1 54	18 13	0 31	9 11	1 38	13 32	1 12	16 6	2 20	10 56	0 46	11 59	0 23	4 53	16 57	20 4	19 48	5 50	6 33	5 33
M27	23 18	4s 5	3 26	20 56	1 43	17 59	0 22	9 27	1 38	13 32	1 12	16 6	2 20	10 56	0 46	11 59	0 23	4 53	16 58	20 4	19 47	5 47	6 32	5 32
T 28	23 16	10 7	2 23	21 17	1 32	17 45	0 12	9 42	1 38	13 31	1 12	16 5	2 20	10 57	0 46	11 59	0 23	4 53	16 58	20 4	19 46	5 44	6 31	5 31
W29	23 13	15 35	1 12	21 37	1 20	17 31	0 1	9 58	1 38	13 31	1 11	16 5	2 19	10 57	0 46	12 0	0 23	4 53	16 58	20 4	19 46	5 41	6 29	5 31
T 30	23n10	20s12	0s 2	21n57	1s 8	17n17	0s 9	10n13	1s38	13s31	1n11	16s 4	2n19	10s57	0s46	12s 0	0s23	4s53	16s59	20n 4	19n45	5s38	6n28	5s30

Julian Day Number = 2575147.5, Delta T = 06m10s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'15, Lahiri = 28°35'16

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

JULY 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 34 2	8♋50'34	13♐47	22♊42	11♌11	1♉32	9°R31	22°R16	3°R24	29°R26	28♈48	29°R48	28♉15	26♓25	29♌37	F 1
S 2	18 37 59	9°47'47	27°10	24°33	11°19	2°15	9♏30	22♏14	3♓23	29♒26	28°49	29♉45	28°12	26°32	29°44	S 2
S 3	18 41 56	10°45'00	10♑19	26°27	11°25	2°59	9°29	22°12	3°22	29°25	28°49	29°40	28° 9	26°39	29°50	S 3
M 4	18 45 52	11°42'13	23°15	28°23	11°29	3°42	9°28	22°10	3°21	29°24	28°50	29°34	28° 6	26°46	29°56	M 4
T 5	18 49 49	12°39'26	5♒55	0♋22	11°R30	4°25	9°28	22° 8	3°20	29°23	28°51	29°27	28° 3	26°52	0♍ 2	T 5
W 6	18 53 45	13°36'38	18°22	2°23	11°29	5° 8	9°28	22° 6	3°18	29°22	28°51	29°19	28° 0	26°59	0° 9	W 6
T 7	18 57 42	14°33'51	0♓36	4°26	11°26	5°51	9°D27	22° 4	3°17	29°21	28°52	29°12	27°56	27° 6	0°15	T 7
F 8	19 1 38	15°31'03	12°39	6°31	11°20	6°33	9°28	22° 2	3°16	29°20	28°52	29° 6	27°53	27°12	0°22	F 8
S 9	19 5 35	16°28'15	24°34	8°37	11°12	7°16	9°28	22° 0	3°14	29°19	28°52	29° 2	27°50	27°19	0°29	S 9
S 10	19 9 32	17°25'28	6♈26	10°45	11° 2	7°59	9°28	21°59	3°13	29°18	28°53	28°59	27°47	27°26	0°35	S 10
M11	19 13 28	18°22'41	18°19	12°54	10°49	8°41	9°29	21°57	3°12	29°16	28°53	28°D58	27°44	27°32	0°42	M11
T 12	19 17 25	19°19'54	0♉17	15° 4	10°34	9°24	9°30	21°56	3°10	29°15	28°54	28°59	27°41	27°39	0°49	T 12
W13	19 21 21	20°17'07	12°27	17°14	10°16	10° 6	9°31	21°54	3° 9	29°14	28°54	29° 0	27°37	27°46	0°56	W13
T 14	19 25 18	21°14'21	24°52	19°24	9°56	10°48	9°32	21°53	3° 7	29°13	28°54	29°R 1	27°34	27°53	1° 2	T 14
F 15	19 29 14	22°11'35	7♊38	21°34	9°34	11°30	9°33	21°52	3° 5	29°12	28°55	29° 1	27°31	27°59	1° 9	F 15
S 16	19 33 11	23° 8'50	20°46	23°43	9°10	12°12	9°34	21°51	3° 4	29°10	28°55	28°58	27°28	28° 6	1°16	S 16
S 17	19 37 7	24° 6'05	4♋19	25°52	8°44	12°54	9°36	21°50	3° 2	29° 9	28°55	28°54	27°25	28°13	1°23	S 17
M18	19 41 4	25° 3'20	18°16	28° 1	8°16	13°36	9°38	21°49	3° 1	29° 8	28°56	28°48	27°21	28°19	1°31	M18
T 19	19 45 1	26° 0'35	2♌33	0♌ 8	7°46	14°18	9°40	21°48	2°59	29° 7	28°56	28°39	27°18	28°26	1°38	T 19
W20	19 48 57	26°57'51	17° 4	2°14	7°15	15° 0	9°42	21°48	2°57	29° 5	28°56	28°31	27°15	28°33	1°45	W20
T 21	19 52 54	27°55'06	1♍43	4°18	6°42	15°41	9°45	21°47	2°55	29° 4	28°56	28°22	27°12	28°39	1°52	T 21
F 22	19 56 50	28°52'22	16°23	6°21	6° 8	16°22	9°47	21°47	2°53	29° 3	28°56	28°15	27° 9	28°46	1°59	F 22
S 23	20 0 47	29°49'37	0♎56	8°23	5°32	17° 4	9°50	21°46	2°52	29° 1	28°57	28° 9	27° 6	28°53	2° 7	S 23
S 24	20 4 43	0♌46'53	15°18	10°23	4°56	17°45	9°53	21°46	2°50	29° 0	28°57	28° 6	27° 2	29° 0	2°14	S 24
M25	20 8 40	1°44'09	29°27	12°21	4°19	18°26	9°56	21°46	2°48	28°59	28°57	28°D 5	26°59	29° 6	2°22	M25
T 26	20 12 36	2°41'25	13♏20	14°18	3°42	19° 7	9°59	21°D46	2°46	28°57	28°57	28° 6	26°56	29°13	2°29	T 26
W27	20 16 33	3°38'42	26°59	16°13	3° 4	19°48	10° 2	21°46	2°44	28°56	28°57	28°R 6	26°53	29°20	2°37	W27
T 28	20 20 30	4°35'58	10♐24	18° 6	2°27	20°29	10° 6	21°46	2°42	28°54	28°57	28° 5	26°50	29°26	2°44	T 28
F 29	20 24 26	5°33'15	23°36	19°57	1°50	21° 9	10°10	21°46	2°40	28°53	28°57	28° 3	26°47	29°33	2°52	F 29
S 30	20 28 23	6°30'32	6♑36	21°47	1°13	21°50	10°14	21°46	2°38	28°51	28°R57	27°58	26°43	29°40	2°59	S 30
S 31	20 32 19	7♌27'50	19♑25	23♌35	0♌37	22♉30	10♏18	21♏47	2♓36	28♒50	28♈57	27♉50	26♉40	29♓47	3♍ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 6	23s40	1s15	22n15	0s56	17n 4	0s20	10n28	1s37	13s31	1n11	16s 4	2n19	10s58	0s46	12s 0	0s23	4s53	16s59	20n 4	19n44	5s35	6n26	5s29
S 2	23 2	25 45	2 23	22 32	0 45	16 51	0 32	10 43	1 37	13 31	1 11	16 4	2 19	10 58	0 47	12 1	0 23	4 53	16 59	20 4	19 43	5 32	6 24	5 29
S 3	22 58	26 21	3 22	22 48	0 33	16 38	0 44	10 58	1 37	13 31	1 10	16 3	2 19	10 59	0 47	12 1	0 23	4 53	17 0	20 3	19 43	5 29	6 23	5 28
M 4	22 53	25 29	4 9	23 2	0 21	16 25	0 56	11 12	1 37	13 31	1 10	16 3	2 18	10 59	0 47	12 1	0 23	4 53	17 0	20 1	19 42	5 26	6 21	5 28
T 5	22 48	23 19	4 43	23 14	0 9	16 13	1 8	11 27	1 37	13 31	1 10	16 3	2 18	11 0	0 47	12 2	0 23	4 53	17 0	20 0	19 41	5 23	6 20	5 27
W 6	22 42	20 5	5 2	23 24	0n 2	16 1	1 20	11 42	1 36	13 31	1 10	16 2	2 18	11 0	0 47	12 2	0 23	4 54	17 1	19 58	19 41	5 20	6 18	5 27
T 7	22 36	16 2	5 8	23 32	0 13	15 49	1 33	11 56	1 36	13 31	1 9	16 2	2 18	11 1	0 47	12 2	0 23	4 54	17 1	19 57	19 40	5 17	6 16	5 26
F 8	22 30	11 25	5 0	23 38	0 24	15 38	1 47	12 10	1 36	13 31	1 9	16 2	2 17	11 1	0 47	12 3	0 23	4 54	17 1	19 55	19 39	5 14	6 14	5 25
S 9	22 23	6 25	4 38	23 41	0 34	15 28	2 0	12 24	1 36	13 32	1 9	16 2	2 17	11 2	0 47	12 3	0 23	4 54	17 2	19 54	19 39	5 11	6 13	5 25
S 10	22 16	1 12	4 5	23 41	0 44	15 17	2 14	12 38	1 35	13 32	1 9	16 1	2 17	11 2	0 47	12 4	0 23	4 54	17 2	19 54	19 38	5 8	6 11	5 24
M11	22 8	4n 4	3 21	23 39	0 53	15 7	2 27	12 52	1 35	13 33	1 8	16 1	2 17	11 3	0 47	12 4	0 23	4 54	17 2	19 54	19 37	5 5	6 9	5 24
T 12	22 0	9 14	2 28	23 34	1 2	14 58	2 41	13 6	1 35	13 33	1 8	16 1	2 16	11 3	0 47	12 4	0 23	4 55	17 3	19 54	19 36	5 1	6 7	5 23
W13	21 52	14 9	1 28	23 26	1 10	14 49	2 55	13 20	1 34	13 34	1 8	16 1	2 16	11 4	0 47	12 5	0 23	4 55	17 3	19 54	19 36	4 58	6 5	5 23
T 14	21 43	18 35	0 22	23 16	1 17	14 41	3 10	13 33	1 34	13 34	1 8	16 1	2 16	11 4	0 47	12 5	0 23	4 55	17 3	19 54	19 35	4 55	6 3	5 22
F 15	21 34	22 18	0n46	23 3	1 23	14 33	3 24	13 46	1 34	13 35	1 7	16 1	2 16	11 5	0 47	12 6	0 23	4 55	17 4	19 54	19 34	4 52	6 2	5 22
S 16	21 25	24 58	1 54	22 47	1 29	14 25	3 38	13 59	1 33	13 36	1 7	16 1	2 15	11 6	0 47	12 6	0 23	4 55	17 4	19 54	19 34	4 49	6 0	5 21
S 17	21 15	26 17	2 57	22 29	1 34	14 19	3 52	14 12	1 33	13 36	1 7	16 1	2 15	11 6	0 47	12 7	0 23	4 56	17 4	19 53	19 33	4 46	5 58	5 21
M18	21 5	25 59	3 52	22 8	1 38	14 12	4 6	14 25	1 33	13 37	1 6	16 1	2 15	11 7	0 47	12 7	0 23	4 56	17 5	19 51	19 32	4 43	5 56	5 20
T 19	20 55	24 0	4 34	21 45	1 42	14 6	4 20	14 38	1 32	13 38	1 6	16 1	2 15	11 7	0 47	12 8	0 23	4 56	17 5	19 49	19 31	4 40	5 53	5 20
W20	20 44	20 25	4 58	21 20	1 45	14 1	4 33	14 51	1 32	13 39	1 6	16 1	2 14	11 8	0 47	12 8	0 23	4 56	17 6	19 48	19 31	4 37	5 51	5 19
T 21	20 32	15 34	5 4	20 53	1 47	13 56	4 47	15 3	1 31	13 40	1 6	16 1	2 14	11 9	0 47	12 9	0 23	4 57	17 6	19 46	19 30	4 34	5 49	5 19
F 22	20 21	9 48	4 49	20 24	1 48	13 52	5 0	15 15	1 31	13 41	1 5	16 1	2 14	11 9	0 47	12 9	0 23	4 57	17 6	19 44	19 29	4 31	5 47	5 18
S 23	20 9	3 33	4 16	19 53	1 49	13 48	5 12	15 27	1 30	13 42	1 5	16 1	2 14	11 10	0 47	12 10	0 23	4 57	17 7	19 43	19 28	4 28	5 45	5 18
S 24	19 57	2s50	3 27	19 21	1 48	13 45	5 24	15 39	1 30	13 43	1 5	16 2	2 13	11 11	0 47	12 10	0 23	4 58	17 7	19 42	19 28	4 25	5 43	5 17
M25	19 44	8 58	2 26	18 47	1 48	13 42	5 36	15 51	1 30	13 45	1 5	16 2	2 13	11 12	0 47	12 11	0 23	4 58	17 7	19 42	19 27	4 21	5 41	5 17
T 26	19 31	14 35	1 18	18 12	1 46	13 40	5 47	16 3	1 29	13 46	1 4	16 2	2 13	11 12	0 47	12 11	0 23	4 58	17 8	19 42	19 26	4 18	5 38	5 17
W27	19 18	19 21	0 6	17 36	1 44	13 38	5 57	16 14	1 29	13 47	1 4	16 2	2 13	11 13	0 47	12 12	0 23	4 58	17 8	19 42	19 26	4 15	5 36	5 16
T 28	19 5	23 2	1s 5	16 59	1 42	13 37	6 7	16 25	1 28	13 49	1 4	16 3	2 12	11 14	0 47	12 12	0 23	4 59	17 8	19 42	19 25	4 12	5 34	5 16
F 29	18 51	25 26	2 11	16 21	1 38	13 36	6 16	16 36	1 28	13 50	1 4	16 3	2 12	11 15	0 47	12 13	0 23	4 59	17 9	19 41	19 24	4 9	5 32	5 15
S 30	18 37	26 23	3 9	15 43	1 35	13 36	6 24	16 47	1 27	13 51	1 3	16 3	2 12	11 15	0 47	12 13	0 23	4 59	17 9	19 40	19 23	4 6	5 29	5 15
S 31	18n22	25s54	3s57	15n 3	1n30	13n36	6s32	16n58	1s26	13s53	1n 3	16s 3	2n12	11s16	0s47	12s14	0s24	5s 0	17s 9	19n38	19n23	4s 3	5n27	5s14

Julian Day Number = 2575177.5, Delta T = 06m10s
Ecliptic obliquity = 23°23'47, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'20, Lahiri = 28°35'20

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

AUGUST 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 36 16	8♌25'08	2♒ 4	25♌21	0°R 2	23♉10	10♏22	21♏47	2°R34	28°R48	28°R57	27°R40	26♉37	29♓53	3♍15	M 1
T 2	20 40 12	9°22'27	14°31	27° 5	29♋29	23°50	10°26	21°48	2♓31	28♒47	28♈57	27♉28	26°34	29°59	3°22	T 2
W 3	20 44 9	10°19'46	26°48	28°48	28°56	24°30	10°31	21°48	2°29	28°45	28°57	27°15	26°31	0♈ 7	3°30	W 3
T 4	20 48 5	11°17'07	8♓55	0♍29	28°26	25°10	10°35	21°49	2°27	28°44	28°57	27° 3	26°27	0°13	3°38	T 4
F 5	20 52 2	12°14'28	20°53	2° 8	27°57	25°50	10°40	21°50	2°25	28°42	28°57	26°52	26°24	0°20	3°46	F 5
S 6	20 55 59	13°11'50	2♈46	3°45	27°30	26°30	10°45	21°51	2°23	28°41	28°57	26°44	26°21	0°27	3°53	S 6
S 7	20 59 55	14° 9'12	14°36	5°21	27° 5	27° 9	10°50	21°52	2°21	28°39	28°56	26°38	26°18	0°33	4° 1	S 7
M 8	21 3 52	15° 6'36	26°26	6°55	26°42	27°48	10°56	21°53	2°18	28°38	28°56	26°35	26°15	0°40	4° 9	M 8
T 9	21 7 48	16° 4'02	8♉23	8°27	26°21	28°28	11° 1	21°54	2°16	28°36	28°56	26°34	26°12	0°47	4°17	T 9
W10	21 11 45	17° 1'28	20°31	9°57	26° 3	29° 7	11° 7	21°56	2°14	28°34	28°56	26°33	26° 8	0°53	4°25	W10
T 11	21 15 41	17°58'56	2♊54	11°26	25°47	29°46	11°13	21°57	2°12	28°33	28°56	26°33	26° 5	1° 0	4°33	T 11
F 12	21 19 38	18°56'24	15°39	12°53	25°33	0♊24	11°18	21°59	2° 9	28°31	28°55	26°32	26° 2	1° 7	4°41	F 12
S 13	21 23 34	19°53'54	28°50	14°18	25°22	1° 3	11°25	22° 1	2° 7	28°30	28°55	26°29	25°59	1°14	4°49	S 13
S 14	21 27 31	20°51'26	12♋28	15°42	25°13	1°41	11°31	22° 2	2° 5	28°28	28°55	26°24	25°56	1°20	4°57	S 14
M15	21 31 28	21°48'58	26°35	17° 3	25° 6	2°20	11°37	22° 4	2° 2	28°26	28°54	26°16	25°53	1°27	5° 5	M15
T 16	21 35 24	22°46'32	11♌ 7	18°23	25° 2	2°58	11°44	22° 6	2° 0	28°25	28°54	26° 6	25°49	1°34	5°13	T 16
W17	21 39 21	23°44'07	25°58	19°41	25°D 0	3°36	11°50	22° 8	1°58	28°23	28°54	25°54	25°46	1°40	5°21	W17
T 18	21 43 17	24°41'43	11♍ 0	20°57	25° 1	4°14	11°57	22°10	1°55	28°21	28°53	25°44	25°43	1°47	5°29	T 18
F 19	21 47 14	25°39'20	26° 2	22°10	25° 4	4°51	12° 4	22°12	1°53	28°20	28°53	25°34	25°40	1°54	5°37	F 19
S 20	21 51 10	26°36'58	10♎56	23°22	25° 9	5°29	12°11	22°15	1°50	28°18	28°52	25°27	25°37	2° 0	5°45	S 20
S 21	21 55 7	27°34'36	25°34	24°32	25°16	6° 6	12°18	22°17	1°48	28°17	28°52	25°23	25°33	2° 7	5°54	S 21
M22	21 59 3	28°32'16	9♏52	25°39	25°26	6°43	12°25	22°20	1°46	28°15	28°52	25°21	25°30	2°14	6° 2	M22
T 23	22 3 0	29°29'57	23°47	26°44	25°37	7°20	12°33	22°22	1°43	28°13	28°51	25°20	25°27	2°21	6°10	T 23
W24	22 6 57	0♍27'39	7♐22	27°46	25°51	7°56	12°40	22°25	1°41	28°12	28°51	25°20	25°24	2°27	6°18	W24
T 25	22 10 53	1°25'22	20°37	28°46	26° 6	8°33	12°48	22°28	1°38	28°10	28°50	25°19	25°21	2°34	6°26	T 25
F 26	22 14 50	2°23'06	3♑36	29°43	26°24	9° 9	12°56	22°30	1°36	28° 8	28°49	25°16	25°18	2°41	6°35	F 26
S 27	22 18 46	3°20'51	16°21	0♎38	26°43	9°45	13° 4	22°33	1°34	28° 7	28°49	25°11	25°14	2°47	6°43	S 27
S 28	22 22 43	4°18'37	28°53	1°29	27° 4	10°21	13°12	22°36	1°31	28° 5	28°48	25° 2	25°11	2°54	6°51	S 28
M29	22 26 39	5°16'25	11♒16	2°17	27°27	10°57	13°20	22°39	1°29	28° 4	28°48	24°51	25° 8	3° 1	6°59	M29
T 30	22 30 36	6°14'13	23°30	3° 2	27°52	11°33	13°28	22°43	1°27	28° 2	28°47	24°39	25° 5	3° 7	7° 7	T 30
W31	22 34 32	7♍12'03	5♓36	3♎43	28♋18	12♊ 8	13♏37	22♏46	1♓24	28♒ 0	28♈46	24♉25	25♉ 2	3♈14	7♍16	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 8	24s 5	4s32	14n24	1n26	13n37	6s38	17n 9	1s26	13s54	1n 3	16s 4	2n11	11s17	0s47	12s14	0s24	5s 0	17s10	19n36	19n22	4s 0	5n25	5s14
T 2	17 53	21 7	4 53	13 43	1 20	13 38	6 44	17 19	1 25	13 56	1 3	16 4	2 11	11 18	0 47	12 15	0 24	5 0	17 10	19 34	19 21	3 57	5 22	5 14
W 3	17 37	17 16	5 1	13 2	1 15	13 39	6 50	17 30	1 25	13 58	1 2	16 5	2 11	11 18	0 47	12 15	0 24	5 1	17 10	19 31	19 20	3 54	5 20	5 13
T 4	17 22	12 46	4 55	12 21	1 9	13 41	6 54	17 40	1 24	13 59	1 2	16 5	2 11	11 19	0 47	12 16	0 24	5 1	17 11	19 28	19 20	3 50	5 17	5 13
F 5	17 6	7 49	4 35	11 40	1 2	13 42	6 58	17 50	1 23	14 1	1 2	16 6	2 10	11 20	0 47	12 16	0 24	5 1	17 11	19 25	19 19	3 47	5 15	5 13
S 6	16 50	2 38	4 4	10 59	0 55	13 45	7 1	18 0	1 23	14 3	1 2	16 6	2 10	11 21	0 47	12 17	0 24	5 2	17 11	19 24	19 18	3 44	5 13	5 12
S 7	16 33	2n37	3 23	10 17	0 48	13 47	7 3	18 9	1 22	14 5	1 1	16 7	2 10	11 22	0 47	12 17	0 24	5 2	17 12	19 22	19 17	3 41	5 10	5 12
M 8	16 16	7 49	2 32	9 35	0 41	13 50	7 5	18 19	1 21	14 7	1 1	16 7	2 9	11 22	0 47	12 18	0 24	5 3	17 12	19 21	19 17	3 38	5 8	5 12
T 9	16 0	12 47	1 35	8 54	0 33	13 53	7 5	18 28	1 21	14 8	1 1	16 8	2 9	11 23	0 47	12 19	0 24	5 3	17 13	19 21	19 16	3 35	5 5	5 11
W10	15 42	17 20	0 32	8 12	0 25	13 56	7 6	18 37	1 20	14 10	1 1	16 8	2 9	11 24	0 47	12 19	0 24	5 3	17 13	19 21	19 15	3 32	5 3	5 11
T 11	15 25	21 15	0n34	7 31	0 17	13 59	7 5	18 46	1 19	14 12	1 0	16 9	2 9	11 25	0 48	12 20	0 24	5 4	17 13	19 21	19 14	3 29	5 0	5 11
F 12	15 7	24 16	1 39	6 50	0 8	14 2	7 4	18 55	1 19	14 14	1 0	16 10	2 8	11 26	0 48	12 20	0 24	5 4	17 14	19 21	19 14	3 26	4 57	5 10
S 13	14 49	26 5	2 42	6 9	0s 1	14 6	7 3	19 4	1 18	14 17	1 0	16 10	2 8	11 27	0 48	12 21	0 24	5 5	17 14	19 20	19 13	3 22	4 55	5 10
S 14	14 31	26 25	3 37	5 29	0 10	14 9	7 1	19 12	1 17	14 19	1 0	16 11	2 8	11 27	0 48	12 21	0 24	5 5	17 14	19 19	19 12	3 19	4 52	5 10
M15	14 13	25 5	4 21	4 49	0 19	14 13	6 58	19 20	1 16	14 21	1 0	16 12	2 8	11 28	0 48	12 22	0 24	5 5	17 15	19 17	19 11	3 16	4 50	5 9
T 16	13 54	22 3	4 50	4 9	0 29	14 17	6 55	19 29	1 16	14 23	0 59	16 12	2 7	11 29	0 48	12 23	0 24	5 6	17 15	19 15	19 11	3 13	4 47	5 9
W17	13 35	17 33	5 0	3 30	0 38	14 20	6 52	19 37	1 15	14 25	0 59	16 13	2 7	11 30	0 48	12 23	0 24	5 6	17 15	19 12	19 10	3 10	4 44	5 9
T 18	13 16	11 54	4 50	2 51	0 48	14 24	6 48	19 44	1 14	14 28	0 59	16 14	2 7	11 31	0 48	12 24	0 24	5 7	17 16	19 9	19 9	3 7	4 42	5 9
F 19	12 57	5 32	4 19	2 13	0 58	14 27	6 44	19 52	1 13	14 30	0 59	16 15	2 7	11 32	0 48	12 24	0 24	5 7	17 16	19 7	19 8	3 4	4 39	5 8
S 20	12 37	1s 5	3 31	1 35	1 8	14 31	6 39	19 59	1 12	14 32	0 58	16 16	2 6	11 33	0 48	12 25	0 24	5 8	17 16	19 5	19 8	3 0	4 36	5 8
S 21	12 18	7 32	2 30	0 59	1 18	14 34	6 35	20 7	1 12	14 35	0 58	16 16	2 6	11 33	0 48	12 25	0 24	5 8	17 16	19 4	19 7	2 57	4 33	5 8
M22	11 58	13 28	1 21	0 23	1 28	14 38	6 30	20 14	1 11	14 37	0 58	16 17	2 6	11 34	0 48	12 26	0 24	5 8	17 17	19 4	19 6	2 54	4 31	5 8
T 23	11 38	18 33	0 8	0s12	1 38	14 41	6 24	20 21	1 10	14 39	0 58	16 18	2 6	11 35	0 48	12 27	0 24	5 9	17 17	19 4	19 5	2 51	4 28	5 7
W24	11 17	22 32	1s 3	0 47	1 49	14 44	6 19	20 28	1 9	14 42	0 58	16 19	2 5	11 36	0 48	12 27	0 24	5 9	17 17	19 4	19 5	2 48	4 25	5 7
T 25	10 57	25 13	2 9	1 20	1 59	14 47	6 13	20 34	1 8	14 44	0 57	16 20	2 5	11 37	0 48	12 28	0 24	5 10	17 18	19 4	19 4	2 45	4 22	5 7
F 26	10 36	26 28	3 7	1 52	2 9	14 50	6 7	20 41	1 7	14 47	0 57	16 21	2 5	11 38	0 48	12 28	0 24	5 10	17 18	19 3	19 3	2 42	4 20	5 7
S 27	10 16	26 17	3 55	2 23	2 20	14 52	6 1	20 47	1 6	14 50	0 57	16 22	2 5	11 39	0 48	12 29	0 24	5 11	17 18	19 2	19 2	2 38	4 17	5 6
S 28	9 55	24 45	4 30	2 53	2 30	14 55	5 54	20 53	1 5	14 52	0 57	16 23	2 4	11 39	0 48	12 29	0 24	5 11	17 19	19 0	19 2	2 35	4 14	5 6
M29	9 34	22 2	4 52	3 21	2 40	14 57	5 48	20 59	1 4	14 55	0 56	16 24	2 4	11 40	0 48	12 30	0 24	5 12	17 19	18 57	19 1	2 32	4 11	5 6
T 30	9 12	18 23	5 0	3 48	2 50	14 59	5 41	21 5	1 3	14 58	0 56	16 25	2 4	11 41	0 48	12 31	0 24	5 12	17 19	18 54	19 0	2 29	4 8	5 6
W31	8n51	14s 0	4s55	4s13	2s59	15n 0	5s34	21n11	1s 2	15s 0	0n56	16s26	2n 4	11s42	0s48	12s31	0s24	5s13	17s19	18n51	18n59	2s26	4n 6	5s 6

Julian Day Number = 2575208.5, Delta T = 06m11s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'24, Lahiri = 28°35'24

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2338
geocentric

SEPTEMBER 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 29	8♍ 9'55	17♓35	4♎21	28♋46	12♊43	13♏45	22♏49	1°R22	27°R59	28°R46	24°R12	24♉58	3♈21	7♍24	T 1
F 2	22 42 26	9° 7'48	29°29	4°54	29°15	13°18	13°54	22°53	1♓19	27♒57	28♈45	24♉ 1	24°55	3°27	7°32	F 2
S 3	22 46 22	10° 5'42	11♈19	5°24	29°46	13°53	14° 2	22°56	1°17	27°55	28°44	23°52	24°52	3°34	7°40	S 3
S 4	22 50 19	11° 3'39	23° 8	5°48	0♌18	14°27	14°11	23° 0	1°15	27°54	28°44	23°45	24°49	3°41	7°49	S 4
M 5	22 54 15	12° 1'37	4♉58	6° 8	0°52	15° 1	14°20	23° 4	1°12	27°52	28°43	23°41	24°46	3°48	7°57	M 5
T 6	22 58 12	12°59'37	16°55	6°23	1°27	15°35	14°29	23° 7	1°10	27°51	28°42	23°40	24°43	3°54	8° 5	T 6
W 7	23 2 8	13°57'38	29° 1	6°33	2° 3	16° 9	14°39	23°11	1° 8	27°49	28°42	23°D39	24°39	4° 1	8°13	W 7
T 8	23 6 5	14°55'42	11♊22	6°R36	2°41	16°43	14°48	23°15	1° 5	27°48	28°41	23°R40	24°36	4° 8	8°21	T 8
F 9	23 10 1	15°53'47	24° 4	6°35	3°19	17°16	14°57	23°19	1° 3	27°46	28°40	23°40	24°33	4°14	8°30	F 9
S 10	23 13 58	16°51'55	7♋11	6°27	3°59	17°49	15° 7	23°23	1° 1	27°45	28°39	23°38	24°30	4°21	8°38	S 10
S 11	23 17 55	17°50'05	20°46	6°12	4°40	18°22	15°16	23°27	0°59	27°43	28°38	23°34	24°27	4°28	8°46	S 11
M12	23 21 51	18°48'16	4♌51	5°52	5°22	18°54	15°26	23°32	0°56	27°42	28°38	23°28	24°24	4°34	8°54	M12
T 13	23 25 48	19°46'29	19°24	5°25	6° 5	19°27	15°36	23°36	0°54	27°40	28°37	23°19	24°20	4°41	9° 2	T 13
W14	23 29 44	20°44'45	4♍20	4°51	6°49	19°59	15°46	23°40	0°52	27°39	28°36	23°10	24°17	4°48	9°11	W14
T 15	23 33 41	21°43'02	19°32	4°12	7°34	20°30	15°56	23°45	0°50	27°37	28°35	23° 1	24°14	4°54	9°19	T 15
F 16	23 37 37	22°41'20	4♎48	3°27	8°20	21° 2	16° 6	23°49	0°48	27°36	28°34	22°53	24°11	5° 1	9°27	F 16
S 17	23 41 34	23°39'41	19°58	2°36	9° 6	21°33	16°16	23°54	0°45	27°34	28°33	22°47	24° 8	5° 8	9°35	S 17
S 18	23 45 30	24°38'03	4♏52	1°41	9°54	22° 4	16°26	23°59	0°43	27°33	28°32	22°43	24° 4	5°15	9°43	S 18
M19	23 49 27	25°36'27	19°23	0°43	10°42	22°34	16°37	24° 3	0°41	27°31	28°31	22°D42	24° 1	5°21	9°51	M19
T 20	23 53 24	26°34'52	3♐29	29♍42	11°31	23° 5	16°47	24° 8	0°39	27°30	28°30	22°42	23°58	5°28	9°59	T 20
W21	23 57 20	27°33'19	17°10	28°40	12°21	23°35	16°58	24°13	0°37	27°29	28°29	22°43	23°55	5°35	10° 7	W21
T 22	0 1 17	28°31'48	0♑26	27°38	13°12	24° 4	17° 8	24°18	0°35	27°27	28°29	22°R43	23°52	5°41	10°15	T 22
F 23	0 5 13	29°30'18	13°21	26°37	14° 3	24°33	17°19	24°23	0°33	27°26	28°28	22°42	23°49	5°48	10°23	F 23
S 24	0 9 10	0♒28'50	25°58	25°40	14°55	25° 2	17°30	24°28	0°31	27°25	28°27	22°39	23°45	5°55	10°31	S 24
S 25	0 13 6	1°27'23	8♒21	24°48	15°48	25°31	17°41	24°33	0°29	27°23	28°26	22°34	23°42	6° 1	10°39	S 25
M26	0 17 3	2°25'58	20°33	24° 1	16°41	25°59	17°52	24°38	0°27	27°22	28°25	22°27	23°39	6° 8	10°47	M26
T 27	0 20 59	3°24'35	2♓36	23°22	17°35	26°27	18° 3	24°44	0°25	27°21	28°24	22°18	23°36	6°15	10°55	T 27
W28	0 24 56	4°23'13	14°34	22°51	18°30	26°55	18°14	24°49	0°23	27°20	28°23	22° 9	23°33	6°21	11° 3	W28
T 29	0 28 52	5°21'54	26°27	22°29	19°25	27°22	18°25	24°54	0°22	27°18	28°21	22° 0	23°30	6°28	11°11	T 29
F 30	0 32 49	6♒20'36	8♈18	22♍17	20♌20	27♊49	18♏36	25♏ 0	0♓20	27♒17	28♈20	21♉52	23♉26	6♈35	11♍19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n30	9s 8	4s36	4s37	3s 9	15n 1	5s28	21n16	1s 1	15s 3	0n56	16s27	2n 4	11s43	0s48	12s32	0s24	5s13	17s20	18n47	18n59	2s23	4n 3	5s 6
F 2	8 8	3 58	4 6	4 59	3 18	15 2	5 21	21 22	1 0	15 6	0 56	16 28	2 3	11 44	0 48	12 32	0 24	5 14	17 20	18 45	18 58	2 20	4 0	5 5
S 3	7 46	1n20	3 24	5 18	3 27	15 3	5 14	21 27	0 59	15 9	0 55	16 29	2 3	11 44	0 48	12 33	0 24	5 14	17 20	18 42	18 57	2 16	3 57	5 5
S 4	7 24	6 35	2 34	5 36	3 36	15 3	5 7	21 32	0 58	15 11	0 55	16 30	2 3	11 45	0 48	12 33	0 24	5 15	17 21	18 41	18 56	2 13	3 54	5 5
M 5	7 2	11 37	1 38	5 51	3 44	15 3	4 59	21 37	0 57	15 14	0 55	16 32	2 3	11 46	0 48	12 34	0 24	5 15	17 21	18 40	18 56	2 10	3 51	5 5
T 6	6 40	16 17	0 36	6 4	3 51	15 3	4 52	21 42	0 56	15 17	0 55	16 33	2 2	11 47	0 48	12 35	0 24	5 16	17 21	18 39	18 55	2 7	3 48	5 5
W 7	6 18	20 22	0n28	6 14	3 58	15 2	4 45	21 46	0 55	15 20	0 55	16 34	2 2	11 48	0 48	12 35	0 24	5 16	17 21	18 39	18 54	2 4	3 45	5 5
T 8	5 56	23 38	1 33	6 21	4 4	15 1	4 38	21 51	0 54	15 23	0 55	16 35	2 2	11 49	0 48	12 36	0 24	5 17	17 22	18 39	18 53	2 1	3 42	5 5
F 9	5 33	25 50	2 34	6 25	4 9	14 59	4 30	21 55	0 52	15 26	0 54	16 36	2 2	11 49	0 48	12 36	0 24	5 17	17 22	18 39	18 52	1 57	3 40	5 4
S 10	5 11	26 42	3 30	6 26	4 13	14 57	4 23	21 59	0 51	15 29	0 54	16 38	2 1	11 50	0 48	12 37	0 24	5 17	17 22	18 39	18 52	1 54	3 37	5 4
S 11	4 48	26 1	4 16	6 23	4 17	14 55	4 16	22 3	0 50	15 32	0 54	16 39	2 1	11 51	0 48	12 37	0 24	5 18	17 22	18 38	18 51	1 51	3 34	5 4
M12	4 25	23 41	4 48	6 17	4 19	14 52	4 9	22 7	0 49	15 35	0 54	16 40	2 1	11 52	0 48	12 38	0 24	5 18	17 23	18 36	18 50	1 48	3 31	5 4
T 13	4 3	19 46	5 3	6 7	4 19	14 49	4 1	22 11	0 48	15 38	0 54	16 41	2 1	11 52	0 48	12 38	0 24	5 19	17 23	18 34	18 49	1 45	3 28	5 4
W14	3 40	14 31	4 58	5 53	4 18	14 46	3 54	22 15	0 46	15 41	0 53	16 43	2 1	11 53	0 47	12 39	0 24	5 19	17 23	18 32	18 49	1 42	3 25	5 4
T 15	3 17	8 19	4 32	5 35	4 16	14 42	3 47	22 18	0 45	15 44	0 53	16 44	2 0	11 54	0 47	12 39	0 24	5 20	17 23	18 30	18 48	1 38	3 22	5 4
F 16	2 54	1 34	3 47	5 13	4 11	14 37	3 39	22 22	0 44	15 47	0 53	16 45	2 0	11 55	0 47	12 40	0 24	5 20	17 23	18 28	18 47	1 35	3 19	5 4
S 17	2 31	5s14	2 46	4 47	4 5	14 32	3 32	22 25	0 42	15 50	0 53	16 47	2 0	11 56	0 47	12 40	0 24	5 21	17 24	18 26	18 46	1 32	3 16	5 4
S 18	2 8	11 38	1 34	4 18	3 57	14 27	3 25	22 28	0 41	15 53	0 53	16 48	2 0	11 56	0 47	12 41	0 24	5 21	17 24	18 25	18 45	1 29	3 13	5 4
M19	1 45	17 16	0 18	3 45	3 47	14 21	3 18	22 32	0 40	15 56	0 53	16 49	2 0	11 57	0 47	12 41	0 24	5 22	17 24	18 25	18 45	1 26	3 10	5 4
T 20	1 21	21 45	0s58	3 10	3 35	14 15	3 10	22 35	0 38	15 59	0 52	16 51	1 59	11 58	0 47	12 42	0 24	5 22	17 24	18 25	18 44	1 23	3 7	5 4
W21	0 58	24 53	2 7	2 33	3 21	14 8	3 3	22 37	0 37	16 2	0 52	16 52	1 59	11 58	0 47	12 42	0 24	5 23	17 24	18 25	18 43	1 19	3 4	5 4
T 22	0 35	26 32	3 8	1 54	3 6	14 1	2 56	22 40	0 36	16 5	0 52	16 53	1 59	11 59	0 47	12 43	0 24	5 23	17 25	18 25	18 42	1 16	3 1	5 4
F 23	0 12	26 40	3 58	1 15	2 49	13 53	2 49	22 43	0 34	16 9	0 52	16 55	1 59	12 0	0 47	12 43	0 24	5 24	17 25	18 25	18 42	1 13	2 58	5 4
S 24	0s11	25 24	4 34	0 35	2 31	13 45	2 42	22 45	0 33	16 12	0 52	16 56	1 59	12 1	0 47	12 44	0 24	5 24	17 25	18 24	18 41	1 10	2 55	5 4
S 25	0 35	22 56	4 57	0n 3	2 12	13 36	2 35	22 48	0 31	16 15	0 52	16 58	1 58	12 1	0 47	12 44	0 24	5 25	17 25	18 23	18 40	1 7	2 52	5 4
M26	0 58	19 27	5 6	0 39	1 52	13 27	2 28	22 50	0 30	16 18	0 51	16 59	1 58	12 2	0 47	12 44	0 24	5 25	17 25	18 21	18 39	1 4	2 49	5 4
T 27	1 21	15 13	5 2	1 13	1 32	13 18	2 21	22 53	0 28	16 21	0 51	17 0	1 58	12 2	0 47	12 45	0 24	5 26	17 25	18 19	18 38	1 0	2 46	5 4
W28	1 44	10 26	4 44	1 44	1 12	13 8	2 14	22 55	0 27	16 25	0 51	17 2	1 58	12 3	0 47	12 45	0 24	5 26	17 26	18 16	18 38	0 57	2 43	5 4
T 29	2 8	5 17	4 14	2 11	0 52	12 57	2 7	22 57	0 25	16 28	0 51	17 3	1 58	12 4	0 47	12 46	0 24	5 27	17 26	18 14	18 37	0 54	2 40	5 4
F 30	2s31	0n 2	3s33	2n33	0s33	12n46	2s 1	22n59	0s24	16s31	0n51	17s 5	1n58	12s 4	0s47	12s46	0s24	5s27	17s26	18n12	18n36	0s51	2n37	5s 4

Julian Day Number = 2575239.5, Delta T = 06m11s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'28, Lahiri = 28°35'29

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

OCTOBER 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 46	7♎19'20	20♈ 8	22°D14	21♌16	28♊15	18♏48	25♏ 5	0°R18	27°R16	28°R19	21°R46	23♉23	6♈41	11♍26	S 1
S 2	0 40 42	8°18'07	1♉59	22♍22	22°13	28°41	18°59	25°11	0♓16	27♒15	28♈18	21♉42	23°20	6°48	11°34	S 2
M 3	0 44 39	9°16'55	13°54	22°39	23°10	29° 7	19°11	25°17	0°15	27°14	28°17	21°39	23°17	6°55	11°42	M 3
T 4	0 48 35	10°15'45	25°54	23° 6	24° 8	29°32	19°22	25°22	0°13	27°13	28°16	21°D39	23°14	7° 2	11°50	T 4
W 5	0 52 32	11°14'38	8♊ 5	23°43	25° 7	29°57	19°34	25°28	0°11	27°12	28°15	21°40	23°10	7° 8	11°57	W 5
T 6	0 56 28	12°13'33	20°28	24°28	26° 5	0♋22	19°45	25°34	0°10	27°11	28°14	21°42	23° 7	7°15	12° 5	T 6
F 7	1 0 25	13°12'31	3♋ 9	25°22	27° 4	0°46	19°57	25°40	0° 8	27°10	28°13	21°43	23° 4	7°22	12°13	F 7
S 8	1 4 21	14°11'30	16°12	26°23	28° 4	1° 9	20° 9	25°46	0° 7	27° 9	28°12	21°R44	23° 1	7°28	12°20	S 8
S 9	1 8 18	15°10'32	29°40	27°31	29° 4	1°33	20°21	25°51	0° 5	27° 8	28°11	21°43	22°58	7°35	12°28	S 9
M10	1 12 15	16° 9'36	13♌35	28°45	0♍ 5	1°55	20°33	25°57	0° 4	27° 7	28°10	21°40	22°55	7°42	12°35	M10
T 11	1 16 11	17° 8'43	27°57	0♎ 5	1° 5	2°18	20°45	26° 4	0° 2	27° 6	28° 8	21°36	22°51	7°48	12°42	T 11
W12	1 20 8	18° 7'52	12♍44	1°29	2° 7	2°39	20°57	26°10	0° 1	27° 5	28° 7	21°31	22°48	7°55	12°50	W12
T 13	1 24 4	19° 7'02	27°48	2°57	3° 8	3° 0	21° 9	26°16	29♒59	27° 4	28° 6	21°27	22°45	8° 2	12°57	T 13
F 14	1 28 1	20° 6'15	13♎ 1	4°29	4°10	3°21	21°21	26°22	29°58	27° 3	28° 5	21°22	22°42	8° 8	13° 4	F 14
S 15	1 31 57	21° 5'30	28°13	6° 3	5°13	3°41	21°33	26°28	29°57	27° 2	28° 4	21°19	22°39	8°15	13°12	S 15
S 16	1 35 54	22° 4'48	13♏15	7°40	6°15	4° 1	21°46	26°34	29°56	27° 2	28° 3	21°18	22°35	8°22	13°19	S 16
M17	1 39 50	23° 4'07	27°57	9°19	7°18	4°20	21°58	26°41	29°55	27° 1	28° 2	21°D18	22°32	8°28	13°26	M17
T 18	1 43 47	24° 3'28	12♐14	10°59	8°22	4°39	22°10	26°47	29°54	27° 0	28° 1	21°19	22°29	8°35	13°33	T 18
W19	1 47 44	25° 2'51	26° 5	12°41	9°25	4°57	22°23	26°54	29°53	26°59	27°59	21°20	22°26	8°42	13°40	W19
T 20	1 51 40	26° 2'15	9♑28	14°23	10°29	5°14	22°35	27° 0	29°52	26°59	27°58	21°22	22°23	8°48	13°47	T 20
F 21	1 55 37	27° 1'42	22°27	16° 6	11°33	5°31	22°48	27° 6	29°51	26°58	27°57	21°R23	22°20	8°55	13°54	F 21
S 22	1 59 33	28° 1'10	5♒ 5	17°49	12°38	5°48	23° 0	27°13	29°50	26°57	27°56	21°22	22°16	9° 2	14° 1	S 22
S 23	2 3 30	29° 0'39	17°26	19°33	13°43	6° 3	23°13	27°20	29°49	26°57	27°55	21°21	22°13	9° 9	14° 8	S 23
M24	2 7 26	0♏ 0'11	29°33	21°16	14°48	6°18	23°25	27°26	29°48	26°56	27°54	21°19	22°10	9°15	14°15	M24
T 25	2 11 23	0°59'44	11♓31	23° 0	15°53	6°33	23°38	27°33	29°47	26°56	27°53	21°16	22° 7	9°22	14°21	T 25
W26	2 15 19	1°59'19	23°24	24°43	16°59	6°47	23°51	27°39	29°47	26°55	27°51	21°13	22° 4	9°29	14°28	W26
T 27	2 19 16	2°58'56	5♈14	26°26	18° 5	7° 0	24° 4	27°46	29°46	26°55	27°50	21°10	22° 1	9°35	14°35	T 27
F 28	2 23 13	3°58'34	17° 5	28° 9	19°11	7°12	24°16	27°53	29°45	26°55	27°49	21° 7	21°57	9°42	14°41	F 28
S 29	2 27 9	4°58'15	28°58	29°51	20°17	7°24	24°29	28° 0	29°45	26°54	27°48	21° 5	21°54	9°49	14°47	S 29
S 30	2 31 6	5°57'57	10♉55	1♏32	21°24	7°36	24°42	28° 6	29°44	26°54	27°47	21° 4	21°51	9°55	14°54	S 30
M31	2 35 2	6♏57'42	22♉59	3♏14	22♍31	7♋46	24♏55	28♏13	29♒44	26♒54	27♈46	21°D 4	21♉48	10♈ 2	15♍ 0	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s54	5n21	2s42	2n51	0s14	12n35	1s54	23n 1	0s22	16s34	0n51	17s 6	1n57	12s 5	0s47	12s47	0s24	5s28	17s26	18n10	18n35	0s48	2n34	5s 4
S 2	3 17	10 30	1 45	3 5	0n 3	12 23	1 47	23 3	0 20	16 37	0 51	17 8	1 57	12 6	0 47	12 47	0 24	5 28	17 26	18 9	18 34	0 44	2 31	5 4
M 3	3 40	15 19	0 42	3 13	0 20	12 11	1 41	23 5	0 19	16 41	0 50	17 9	1 57	12 6	0 47	12 47	0 24	5 29	17 26	18 9	18 34	0 41	2 28	5 4
T 4	4 3	19 34	0n23	3 16	0 35	11 58	1 34	23 7	0 17	16 44	0 50	17 11	1 57	12 7	0 47	12 48	0 24	5 29	17 26	18 9	18 33	0 38	2 26	5 4
W 5	4 26	23 4	1 28	3 15	0 49	11 45	1 28	23 9	0 15	16 47	0 50	17 12	1 57	12 7	0 47	12 48	0 24	5 30	17 26	18 9	18 32	0 35	2 23	5 4
T 6	4 49	25 33	2 30	3 8	1 2	11 31	1 22	23 10	0 14	16 51	0 50	17 14	1 57	12 8	0 47	12 48	0 24	5 30	17 26	18 9	18 31	0 32	2 20	5 4
F 7	5 12	26 48	3 27	2 57	1 13	11 17	1 15	23 12	0 12	16 54	0 50	17 15	1 56	12 8	0 47	12 49	0 24	5 31	17 27	18 10	18 30	0 28	2 17	5 4
S 8	5 35	26 37	4 14	2 42	1 23	11 2	1 9	23 13	0 10	16 57	0 50	17 17	1 56	12 9	0 47	12 49	0 24	5 31	17 27	18 10	18 30	0 25	2 14	5 4
S 9	5 58	24 54	4 49	2 23	1 31	10 48	1 3	23 15	0 8	17 0	0 50	17 18	1 56	12 9	0 47	12 49	0 24	5 31	17 27	18 10	18 29	0 22	2 11	5 4
M10	6 21	21 38	5 9	2 0	1 39	10 32	0 57	23 17	0 6	17 4	0 49	17 20	1 56	12 10	0 47	12 50	0 24	5 32	17 27	18 9	18 28	0 19	2 8	5 5
T 11	6 43	17 0	5 10	1 34	1 45	10 16	0 51	23 18	0 5	17 7	0 49	17 22	1 56	12 10	0 47	12 50	0 24	5 32	17 27	18 8	18 27	0 16	2 5	5 5
W12	7 6	11 15	4 51	1 5	1 49	10 0	0 45	23 20	0 3	17 10	0 49	17 23	1 56	12 11	0 47	12 50	0 24	5 33	17 27	18 7	18 26	0 12	2 2	5 5
T 13	7 28	4 43	4 12	0 33	1 53	9 43	0 39	23 21	0 1	17 13	0 49	17 25	1 55	12 11	0 47	12 51	0 24	5 33	17 27	18 5	18 26	0 9	1 59	5 5
F 14	7 51	2s 9	3 14	0s 1	1 55	9 26	0 34	23 23	0n 1	17 17	0 49	17 26	1 55	12 12	0 47	12 51	0 24	5 34	17 27	18 4	18 25	0 6	1 56	5 5
S 15	8 13	8 54	2 3	0 37	1 57	9 9	0 28	23 24	0 3	17 20	0 49	17 28	1 55	12 12	0 47	12 51	0 24	5 34	17 27	18 4	18 24	0 3	1 53	5 5
S 16	8 35	15 5	0 44	1 14	1 58	8 51	0 23	23 25	0 5	17 23	0 49	17 29	1 55	12 12	0 47	12 52	0 24	5 34	17 27	18 3	18 23	0n 0	1 51	5 5
M17	8 57	20 16	0s36	1 53	1 57	8 33	0 17	23 27	0 7	17 27	0 49	17 31	1 55	12 13	0 47	12 52	0 24	5 35	17 27	18 3	18 22	0 4	1 48	5 5
T 18	9 19	24 5	1 53	2 33	1 56	8 14	0 12	23 28	0 9	17 30	0 48	17 33	1 55	12 13	0 47	12 52	0 24	5 35	17 27	18 3	18 22	0 7	1 45	5 6
W19	9 41	26 20	3 0	3 14	1 55	7 55	0 7	23 30	0 11	17 33	0 48	17 34	1 55	12 13	0 47	12 52	0 24	5 36	17 27	18 4	18 21	0 10	1 42	5 6
T 20	10 2	26 58	3 55	3 56	1 52	7 36	0 1	23 31	0 14	17 36	0 48	17 36	1 54	12 14	0 47	12 52	0 24	5 36	17 27	18 4	18 20	0 13	1 39	5 6
F 21	10 24	26 4	4 36	4 38	1 49	7 16	0n 4	23 33	0 16	17 40	0 48	17 37	1 54	12 14	0 47	12 53	0 24	5 36	17 27	18 4	18 19	0 16	1 37	5 6
S 22	10 45	23 51	5 2	5 21	1 46	6 56	0 9	23 34	0 18	17 43	0 48	17 39	1 54	12 14	0 47	12 53	0 24	5 37	17 27	18 4	18 18	0 20	1 34	5 6
S 23	11 6	20 34	5 14	6 4	1 42	6 36	0 14	23 36	0 20	17 46	0 48	17 41	1 54	12 15	0 47	12 53	0 24	5 37	17 27	18 4	18 18	0 23	1 31	5 6
M24	11 27	16 28	5 12	6 46	1 38	6 16	0 18	23 37	0 22	17 50	0 48	17 42	1 54	12 15	0 47	12 53	0 24	5 38	17 27	18 3	18 17	0 26	1 28	5 7
T 25	11 48	11 47	4 55	7 29	1 33	5 55	0 23	23 39	0 25	17 53	0 48	17 44	1 54	12 15	0 46	12 53	0 24	5 38	17 27	18 3	18 16	0 29	1 25	5 7
W26	12 9	6 42	4 27	8 12	1 28	5 33	0 28	23 40	0 27	17 56	0 48	17 45	1 54	12 15	0 46	12 54	0 24	5 38	17 27	18 2	18 15	0 32	1 23	5 7
T 27	12 29	1 24	3 47	8 54	1 22	5 12	0 32	23 42	0 29	17 59	0 47	17 47	1 54	12 16	0 46	12 54	0 24	5 39	17 27	18 1	18 14	0 36	1 20	5 7
F 28	12 49	3n58	2 57	9 36	1 17	4 50	0 37	23 44	0 32	18 2	0 47	17 49	1 54	12 16	0 46	12 54	0 24	5 39	17 27	18 0	18 13	0 39	1 17	5 7
S 29	13 9	9 14	1 59	10 17	1 11	4 28	0 41	23 45	0 34	18 6	0 47	17 50	1 53	12 16	0 46	12 54	0 24	5 39	17 27	18 0	18 13	0 42	1 15	5 8
S 30	13 29	14 11	0 56	10 58	1 5	4 6	0 45	23 47	0 37	18 9	0 47	17 52	1 53	12 16	0 46	12 54	0 24	5 40	17 27	18 0	18 12	0 45	1 12	5 8
M31	13s49	18n39	0n11	11s39	0n59	3n43	0n49	23n49	0n39	18s12	0n47	17s53	1n53	12s16	0s46	12s54	0s24	5s40	17s27	18n 0	18n11	0n48	1n 9	5s 8

Julian Day Number = 2575269.5, Delta T = 06m11s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'32, Lahiri = 28°35'33

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NOVEMBER 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 59	7♏57'29	5♊10	4♏55	23♍38	7♋56	25♏ 8	28♏20	29°R43	26°R53	27°R45	21♉ 4	21♉45	10♈ 9	15♍ 6	T 1
W 2	2 42 55	8°57'17	17°32	6°35	24°45	8° 5	25°21	28°27	29♒43	26♒53	27♈43	21° 5	21°41	10°15	15°13	W 2
T 3	2 46 52	9°57'08	0♋ 6	8°15	25°53	8°13	25°34	28°34	29°42	26°53	27°42	21° 6	21°38	10°22	15°19	T 3
F 4	2 50 48	10°57'01	12°55	9°54	27° 0	8°21	25°47	28°41	29°42	26°53	27°41	21° 7	21°35	10°29	15°25	F 4
S 5	2 54 45	11°56'57	26° 1	11°33	28° 8	8°28	26° 0	28°48	29°42	26°53	27°40	21° 8	21°32	10°35	15°31	S 5
S 6	2 58 42	12°56'54	9♌27	13°11	29°17	8°34	26°13	28°54	29°42	26°52	27°39	21°R 8	21°29	10°42	15°37	S 6
M 7	3 2 38	13°56'54	23°13	14°49	0♎25	8°39	26°26	29° 1	29°41	26°52	27°38	21° 8	21°26	10°49	15°43	M 7
T 8	3 6 35	14°56'55	7♍20	16°27	1°33	8°43	26°39	29° 8	29°41	26°52	27°37	21° 8	21°22	10°55	15°48	T 8
W 9	3 10 31	15°56'59	21°48	18° 3	2°42	8°47	26°52	29°15	29°D41	26°D52	27°36	21° 7	21°19	11° 2	15°54	W 9
T 10	3 14 28	16°57'05	6♎31	19°40	3°51	8°50	27° 5	29°22	29°41	26°52	27°35	21° 7	21°16	11° 9	16° 0	T 10
F 11	3 18 24	17°57'13	21°25	21°16	5° 0	8°52	27°19	29°30	29°41	26°52	27°34	21° 6	21°13	11°15	16° 5	F 11
S 12	3 22 21	18°57'22	6♏22	22°52	6° 9	8°53	27°32	29°37	29°41	26°52	27°32	21° 6	21°10	11°22	16°11	S 12
S 13	3 26 17	19°57'34	21°15	24°27	7°19	8°R53	27°45	29°44	29°42	26°53	27°31	21°D 6	21° 7	11°29	16°16	S 13
M14	3 30 14	20°57'48	5♐55	26° 2	8°28	8°52	27°58	29°51	29°42	26°53	27°30	21°R 6	21° 3	11°35	16°21	M14
T 15	3 34 11	21°58'03	20°15	27°36	9°38	8°51	28°12	29°58	29°42	26°53	27°29	21° 6	21° 0	11°42	16°26	T 15
W16	3 38 7	22°58'20	4♑12	29°11	10°48	8°48	28°25	0♐ 5	29°42	26°53	27°28	21° 6	20°57	11°49	16°32	W16
T 17	3 42 4	23°58'39	17°43	0♐44	11°58	8°45	28°38	0°12	29°43	26°53	27°27	21° 6	20°54	11°55	16°37	T 17
F 18	3 46 0	24°58'59	0♒49	2°18	13° 8	8°41	28°51	0°19	29°43	26°54	27°26	21° 5	20°51	12° 2	16°41	F 18
S 19	3 49 57	25°59'20	13°32	3°51	14°19	8°36	29° 5	0°26	29°44	26°54	27°25	21° 5	20°47	12° 9	16°46	S 19
S 20	3 53 53	26°59'43	25°55	5°24	15°29	8°30	29°18	0°33	29°44	26°54	27°24	21°D 5	20°44	12°16	16°51	S 20
M21	3 57 50	28° 0'07	8♓ 3	6°57	16°40	8°23	29°31	0°41	29°45	26°55	27°23	21° 5	20°41	12°22	16°56	M21
T 22	4 1 46	29° 0'32	20° 0	8°29	17°50	8°16	29°45	0°48	29°45	26°55	27°22	21° 5	20°38	12°29	17° 0	T 22
W23	4 5 43	0♐ 0'59	1♈51	10° 1	19° 1	8° 7	29°58	0°55	29°46	26°56	27°21	21° 6	20°35	12°36	17° 5	W23
T 24	4 9 40	1° 1'27	13°40	11°33	20°12	7°58	0♐11	1° 2	29°47	26°56	27°21	21° 7	20°32	12°42	17° 9	T 24
F 25	4 13 36	2° 1'56	25°32	13° 5	21°23	7°48	0°24	1° 9	29°47	26°57	27°20	21° 8	20°28	12°49	17°13	F 25
S 26	4 17 33	3° 2'27	7♉29	14°36	22°34	7°37	0°38	1°16	29°48	26°57	27°19	21° 9	20°25	12°56	17°18	S 26
S 27	4 21 29	4° 2'59	19°34	16° 7	23°46	7°25	0°51	1°23	29°49	26°58	27°18	21°R10	20°22	13° 2	17°22	S 27
M28	4 25 26	5° 3'33	1♊51	17°38	24°57	7°12	1° 4	1°31	29°50	26°59	27°17	21° 9	20°19	13° 9	17°26	M28
T 29	4 29 22	6° 4'08	14°19	19° 8	26° 9	6°58	1°18	1°38	29°51	26°59	27°16	21° 8	20°16	13°16	17°30	T 29
W30	4 33 19	7♐ 4'44	26♊59	20♐39	27♎20	6♋44	1♐31	1♐45	29♒52	27♒ 0	27♈15	21♉ 7	20♉13	13♈22	17♍33	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 8	22n24	1n17	12s19	0n53	3n20	0n53	23n51	0n42	18s15	0n47	17s55	1n53	12s16	0s46	12s54	0s24	5s40	17s27	18n 0	18n10	0n52	1n 7	5s 8
W 2	14 27	25 10	2 22	12 58	0 46	2 57	0 57	23 53	0 44	18 18	0 47	17 56	1 53	12 16	0 46	12 54	0 24	5 41	17 27	18 0	18 9	0 55	1 4	5 9
T 3	14 46	26 44	3 20	13 36	0 40	2 34	1 1	23 55	0 47	18 22	0 47	17 58	1 53	12 17	0 46	12 54	0 24	5 41	17 27	18 0	18 8	0 58	1 2	5 9
F 4	15 5	26 55	4 10	14 14	0 33	2 10	1 4	23 57	0 49	18 25	0 47	18 0	1 53	12 17	0 46	12 55	0 24	5 41	17 27	18 0	18 8	1 1	0 59	5 9
S 5	15 24	25 37	4 47	14 51	0 26	1 47	1 8	23 59	0 52	18 28	0 47	18 1	1 53	12 17	0 46	12 55	0 24	5 41	17 26	18 1	18 7	1 5	0 57	5 9
S 6	15 42	22 51	5 11	15 28	0 19	1 23	1 11	24 2	0 55	18 31	0 46	18 3	1 53	12 17	0 46	12 55	0 24	5 42	17 26	18 1	18 6	1 8	0 54	5 10
M 7	16 0	18 44	5 17	16 3	0 13	0 59	1 15	24 4	0 57	18 34	0 46	18 4	1 53	12 17	0 46	12 55	0 24	5 42	17 26	18 1	18 5	1 11	0 52	5 10
T 8	16 18	13 31	5 5	16 38	0 6	0 34	1 18	24 7	1 0	18 37	0 46	18 6	1 52	12 17	0 46	12 55	0 24	5 42	17 26	18 1	18 4	1 14	0 49	5 10
W 9	16 35	7 26	4 33	17 12	0s 1	0 10	1 21	24 9	1 3	18 40	0 46	18 8	1 52	12 17	0 46	12 55	0 24	5 43	17 26	18 0	18 4	1 17	0 47	5 10
T 10	16 52	0 50	3 43	17 44	0 8	0s15	1 24	24 12	1 6	18 44	0 46	18 9	1 52	12 17	0 46	12 55	0 24	5 43	17 26	18 0	18 3	1 21	0 44	5 11
F 11	17 9	5s54	2 38	18 17	0 14	0 39	1 27	24 14	1 8	18 47	0 46	18 11	1 52	12 17	0 46	12 55	0 24	5 43	17 26	18 0	18 2	1 24	0 42	5 11
S 12	17 26	12 21	1 21	18 48	0 21	1 4	1 30	24 17	1 11	18 50	0 46	18 12	1 52	12 17	0 46	12 55	0 24	5 43	17 26	18 0	18 1	1 27	0 39	5 11
S 13	17 42	18 3	0s 1	19 18	0 28	1 29	1 32	24 20	1 14	18 53	0 46	18 14	1 52	12 16	0 46	12 55	0 24	5 43	17 25	18 0	18 0	1 30	0 37	5 12
M14	17 58	22 35	1 21	19 47	0 34	1 54	1 35	24 23	1 17	18 56	0 46	18 15	1 52	12 16	0 46	12 54	0 24	5 44	17 25	18 0	17 59	1 34	0 35	5 12
T 15	18 14	25 37	2 35	20 15	0 41	2 19	1 38	24 26	1 20	18 59	0 46	18 17	1 52	12 16	0 46	12 54	0 24	5 44	17 25	18 0	17 59	1 37	0 33	5 12
W16	18 29	26 57	3 37	20 42	0 47	2 44	1 40	24 29	1 23	19 2	0 46	18 18	1 52	12 16	0 46	12 54	0 24	5 44	17 25	18 0	17 58	1 40	0 30	5 13
T 17	18 44	26 37	4 25	21 8	0 53	3 9	1 42	24 32	1 26	19 5	0 46	18 20	1 52	12 16	0 46	12 54	0 24	5 44	17 25	18 0	17 57	1 43	0 28	5 13
F 18	18 59	24 47	4 58	21 33	1 0	3 35	1 44	24 36	1 29	19 8	0 46	18 22	1 52	12 16	0 46	12 54	0 24	5 44	17 25	18 0	17 56	1 46	0 26	5 13
S 19	19 13	21 45	5 15	21 58	1 6	4 0	1 46	24 39	1 32	19 11	0 45	18 23	1 52	12 16	0 46	12 54	0 24	5 45	17 24	18 0	17 55	1 50	0 24	5 14
S 20	19 27	17 49	5 16	22 20	1 12	4 25	1 48	24 42	1 35	19 14	0 45	18 25	1 52	12 15	0 46	12 54	0 24	5 45	17 24	18 0	17 54	1 53	0 22	5 14
M21	19 41	13 14	5 4	22 42	1 17	4 51	1 50	24 46	1 38	19 16	0 45	18 26	1 52	12 15	0 46	12 54	0 24	5 45	17 24	18 0	17 54	1 56	0 19	5 14
T 22	19 54	8 13	4 38	23 3	1 23	5 16	1 52	24 49	1 41	19 19	0 45	18 28	1 52	12 15	0 45	12 54	0 24	5 45	17 24	18 0	17 53	1 59	0 17	5 15
W23	20 7	2 57	4 1	23 22	1 29	5 41	1 53	24 53	1 44	19 22	0 45	18 29	1 52	12 15	0 45	12 53	0 24	5 45	17 24	18 0	17 52	2 3	0 15	5 15
T 24	20 20	2n25	3 13	23 41	1 34	6 6	1 55	24 57	1 47	19 25	0 45	18 31	1 52	12 14	0 45	12 53	0 24	5 45	17 23	18 0	17 51	2 6	0 13	5 15
F 25	20 32	7 43	2 17	23 58	1 39	6 32	1 56	25 0	1 50	19 28	0 45	18 32	1 51	12 14	0 45	12 53	0 24	5 45	17 23	18 1	17 50	2 9	0 11	5 16
S 26	20 44	12 48	1 15	24 14	1 44	6 57	1 57	25 4	1 54	19 31	0 45	18 34	1 51	12 14	0 45	12 53	0 24	5 45	17 23	18 1	17 49	2 12	0 9	5 16
S 27	20 55	17 27	0 9	24 29	1 49	7 22	1 59	25 8	1 57	19 33	0 45	18 35	1 51	12 13	0 45	12 53	0 24	5 46	17 23	18 1	17 48	2 15	0 7	5 16
M28	21 6	21 27	0n59	24 42	1 53	7 47	2 0	25 12	2 0	19 36	0 45	18 36	1 51	12 13	0 45	12 52	0 24	5 46	17 23	18 1	17 48	2 19	0 6	5 17
T 29	21 17	24 32	2 5	24 54	1 57	8 12	2 1	25 15	2 3	19 39	0 45	18 38	1 51	12 13	0 45	12 52	0 24	5 46	17 22	18 1	17 47	2 22	0 4	5 17
W30	21s27	26n27	3n 5	25s 5	2s 1	8s37	2n 2	25n19	2n 6	19s42	0n45	18s39	1n51	12s12	0s45	12s52	0s24	5s46	17s22	18n 0	17n46	2n25	0n 2	5s17

Julian Day Number = 2575300.5, Delta T = 06m11s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'37, Lahiri = 28°35'37

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ASTRODIENST EPHEMERIS for the year 2338
geocentric

DECEMBER 2338 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 15	8♐ 5'22	9♋54	22♐ 9	28♎32	6°R29	1♐44	1♐52	29♒53	27♒ 1	27°R14	21°R 4	20♉ 9	13♈29	17♍37	T 1
F 2	4 41 12	9° 6'02	23° 1	23°38	29°44	6♋13	1°57	1°59	29°54	27° 2	27♈14	21♉ 1	20° 6	13°36	17°41	F 2
S 3	4 45 9	10° 6'43	6♌22	25° 8	0♏56	5°57	2°11	2° 6	29°55	27° 2	27°13	20°59	20° 3	13°42	17°44	S 3
S 4	4 49 5	11° 7'26	19°56	26°37	2° 8	5°39	2°24	2°13	29°57	27° 3	27°12	20°57	20° 0	13°49	17°48	S 4
M 5	4 53 2	12° 8'10	3♍43	28° 5	3°20	5°21	2°37	2°20	29°58	27° 4	27°11	20°56	19°57	13°56	17°51	M 5
T 6	4 56 58	13° 8'55	17°42	29°33	4°32	5° 3	2°50	2°27	29°59	27° 5	27°10	20°D55	19°53	14° 2	17°54	T 6
W 7	5 0 55	14° 9'43	1♎53	1♑ 0	5°44	4°43	3° 4	2°34	0♓ 1	27° 6	27°10	20°56	19°50	14° 9	17°57	W 7
T 8	5 4 51	15°10'31	16°13	2°27	6°57	4°23	3°17	2°42	0° 2	27° 7	27° 9	20°58	19°47	14°16	18° 0	T 8
F 9	5 8 48	16°11'21	0♏40	3°53	8° 9	4° 3	3°30	2°49	0° 3	27° 8	27° 8	20°59	19°44	14°22	18° 3	F 9
S 10	5 12 44	17°12'13	15°11	5°18	9°22	3°42	3°43	2°56	0° 5	27° 9	27° 8	21°R 0	19°41	14°29	18° 6	S 10
S 11	5 16 41	18°13'06	29°40	6°42	10°35	3°20	3°56	3° 3	0° 7	27°10	27° 7	21° 0	19°38	14°36	18° 8	S 11
M12	5 20 38	19°14'00	14♐ 1	8° 5	11°47	2°59	4° 9	3°10	0° 8	27°11	27° 6	20°58	19°34	14°42	18°11	M12
T 13	5 24 34	20°14'55	28°10	9°26	13° 0	2°36	4°22	3°17	0°10	27°12	27° 6	20°55	19°31	14°49	18°13	T 13
W14	5 28 31	21°15'52	12♑ 1	10°46	14°13	2°14	4°36	3°23	0°11	27°13	27° 5	20°51	19°28	14°56	18°16	W14
T 15	5 32 27	22°16'49	25°32	12° 4	15°26	1°51	4°49	3°30	0°13	27°14	27° 5	20°45	19°25	15° 2	18°18	T 15
F 16	5 36 24	23°17'46	8♒40	13°20	16°39	1°28	5° 2	3°37	0°15	27°16	27° 4	20°40	19°22	15° 9	18°20	F 16
S 17	5 40 20	24°18'45	21°26	14°33	17°52	1° 5	5°15	3°44	0°17	27°17	27° 3	20°35	19°19	15°16	18°22	S 17
S 18	5 44 17	25°19'44	3♓52	15°43	19° 5	0°41	5°28	3°51	0°19	27°18	27° 3	20°31	19°15	15°22	18°24	S 18
M19	5 48 14	26°20'44	16° 2	16°50	20°18	0°18	5°40	3°58	0°21	27°20	27° 2	20°29	19°12	15°29	18°26	M19
T 20	5 52 10	27°21'44	28° 0	17°53	21°32	29♊54	5°53	4° 5	0°23	27°21	27° 2	20°D29	19° 9	15°36	18°27	T 20
W21	5 56 7	28°22'44	9♈51	18°51	22°45	29°31	6° 6	4°11	0°25	27°22	27° 1	20°29	19° 6	15°42	18°29	W21
T 22	6 0 3	29°23'45	21°40	19°44	23°58	29° 7	6°19	4°18	0°27	27°24	27° 1	20°31	19° 3	15°49	18°30	T 22
F 23	6 4 0	0♑24'47	3♉32	20°31	25°12	28°44	6°32	4°25	0°29	27°25	27° 0	20°33	18°59	15°56	18°31	F 23
S 24	6 7 56	1°25'49	15°32	21°11	26°25	28°21	6°44	4°31	0°31	27°26	27° 0	20°R34	18°56	16° 2	18°33	S 24
S 25	6 11 53	2°26'51	27°44	21°44	27°39	27°58	6°57	4°38	0°33	27°28	27° 0	20°34	18°53	16° 9	18°34	S 25
M26	6 15 49	3°27'54	10♊12	22° 8	28°52	27°36	7°10	4°44	0°35	27°29	26°59	20°32	18°50	16°16	18°35	M26
T 27	6 19 46	4°28'58	22°56	22°23	0♐ 6	27°13	7°22	4°51	0°37	27°31	26°59	20°27	18°47	16°22	18°35	T 27
W28	6 23 43	5°30'02	5♋58	22°R27	1°20	26°51	7°35	4°58	0°40	27°33	26°59	20°21	18°44	16°29	18°36	W28
T 29	6 27 39	6°31'06	19°17	22°20	2°33	26°30	7°47	5° 4	0°42	27°34	26°58	20°14	18°40	16°36	18°37	T 29
F 30	6 31 36	7°32'11	2♌51	22° 2	3°47	26° 9	8° 0	5°10	0°44	27°36	26°58	20° 5	18°37	16°42	18°37	F 30
S 31	6 35 32	8♑33'16	16♌37	21♑32	5♐ 1	25♊48	8♐12	5♐17	0♓47	27♒37	26♈58	19♉57	18♉34	16♈49	18♍38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	26n59	3n58	25s15	2s 5	9s 2	2n 2	25n23	2n 9	19s44	0n45	18s41	1n51	12s12	0s45	12s52	0s24	5s46	17s22	18n 0	17n45	2n28	0n 0	5s18
F 2	21 47	26 1	4 39	25 23	2 9	9 26	2 3	25 27	2 12	19 47	0 45	18 42	1 51	12 11	0 45	12 51	0 24	5 46	17 22	17 59	17 44	2 32	0s 2	5 18
S 3	21 56	23 34	5 5	25 30	2 12	9 51	2 3	25 31	2 15	19 50	0 45	18 44	1 51	12 11	0 45	12 51	0 24	5 46	17 21	17 58	17 43	2 35	0 3	5 19
S 4	22 4	19 47	5 15	25 36	2 14	10 15	2 4	25 34	2 18	19 52	0 45	18 45	1 51	12 10	0 45	12 51	0 24	5 46	17 21	17 58	17 43	2 38	0 5	5 19
M 5	22 12	14 54	5 7	25 40	2 17	10 39	2 4	25 38	2 21	19 55	0 45	18 46	1 51	12 10	0 45	12 51	0 24	5 46	17 21	17 57	17 42	2 41	0 7	5 19
T 6	22 20	9 10	4 42	25 43	2 19	11 3	2 5	25 42	2 24	19 58	0 45	18 48	1 51	12 9	0 45	12 50	0 24	5 46	17 21	17 57	17 41	2 45	0 8	5 20
W 7	22 28	2 54	3 58	25 44	2 21	11 27	2 5	25 45	2 27	20 0	0 44	18 49	1 51	12 9	0 45	12 50	0 24	5 46	17 20	17 58	17 40	2 48	0 10	5 20
T 8	22 34	3s36	3 0	25 44	2 22	11 51	2 5	25 49	2 30	20 3	0 44	18 51	1 51	12 8	0 45	12 50	0 24	5 46	17 20	17 58	17 39	2 51	0 11	5 21
F 9	22 41	9 59	1 50	25 43	2 23	12 14	2 5	25 52	2 32	20 5	0 44	18 52	1 51	12 8	0 45	12 49	0 24	5 46	17 20	17 58	17 38	2 54	0 13	5 21
S 10	22 47	15 51	0 32	25 40	2 23	12 37	2 5	25 56	2 35	20 8	0 44	18 53	1 51	12 7	0 45	12 49	0 24	5 46	17 19	17 59	17 37	2 57	0 14	5 21
S 11	22 53	20 49	0s47	25 36	2 23	13 0	2 4	25 59	2 38	20 10	0 44	18 55	1 51	12 7	0 45	12 49	0 24	5 46	17 19	17 58	17 37	3 1	0 16	5 22
M12	22 58	24 29	2 3	25 31	2 22	13 23	2 4	26 2	2 40	20 13	0 44	18 56	1 51	12 6	0 45	12 48	0 24	5 46	17 19	17 58	17 36	3 4	0 17	5 22
T 13	23 2	26 33	3 10	25 24	2 20	13 45	2 4	26 5	2 43	20 15	0 44	18 57	1 51	12 6	0 45	12 48	0 24	5 46	17 19	17 57	17 35	3 7	0 18	5 23
W14	23 7	26 54	4 4	25 16	2 18	14 7	2 3	26 8	2 46	20 18	0 44	18 58	1 51	12 5	0 45	12 47	0 24	5 46	17 18	17 56	17 34	3 10	0 19	5 23
T 15	23 10	25 37	4 43	25 6	2 16	14 29	2 2	26 11	2 48	20 20	0 44	19 0	1 51	12 4	0 45	12 47	0 24	5 46	17 18	17 55	17 33	3 14	0 21	5 23
F 16	23 14	22 58	5 5	24 55	2 12	14 50	2 2	26 14	2 50	20 22	0 44	19 1	1 51	12 4	0 45	12 47	0 24	5 45	17 18	17 53	17 32	3 17	0 22	5 24
S 17	23 16	19 15	5 12	24 44	2 8	15 11	2 1	26 16	2 53	20 25	0 44	19 2	1 51	12 3	0 45	12 46	0 24	5 45	17 17	17 52	17 31	3 20	0 23	5 24
S 18	23 19	14 47	5 4	24 30	2 3	15 32	2 0	26 18	2 55	20 27	0 44	19 4	1 51	12 2	0 45	12 46	0 24	5 45	17 17	17 51	17 31	3 23	0 24	5 25
M19	23 21	9 50	4 42	24 16	1 57	15 53	1 59	26 21	2 57	20 29	0 44	19 5	1 51	12 2	0 45	12 45	0 24	5 45	17 17	17 50	17 30	3 27	0 25	5 25
T 20	23 22	4 35	4 8	24 1	1 50	16 13	1 58	26 23	2 59	20 32	0 44	19 6	1 51	12 1	0 44	12 45	0 24	5 45	17 16	17 50	17 29	3 30	0 26	5 25
W21	23 23	0n46	3 24	23 45	1 42	16 32	1 57	26 25	3 1	20 34	0 44	19 7	1 51	12 0	0 44	12 44	0 24	5 45	17 16	17 50	17 28	3 33	0 27	5 26
T 22	23 24	6 6	2 31	23 29	1 33	16 52	1 56	26 26	3 3	20 36	0 44	19 8	1 51	11 59	0 44	12 44	0 24	5 45	17 16	17 51	17 27	3 36	0 28	5 26
F 23	23 24	11 14	1 31	23 12	1 23	17 10	1 55	26 28	3 5	20 38	0 44	19 10	1 51	11 59	0 44	12 43	0 24	5 44	17 15	17 51	17 26	3 40	0 29	5 27
S 24	23 23	16 2	0 27	22 54	1 11	17 29	1 53	26 29	3 6	20 40	0 44	19 11	1 51	11 58	0 44	12 43	0 24	5 44	17 15	17 52	17 25	3 43	0 30	5 27
S 25	23 22	20 15	0n39	22 37	0 59	17 47	1 52	26 31	3 8	20 43	0 44	19 12	1 52	11 57	0 44	12 42	0 24	5 44	17 15	17 52	17 24	3 46	0 31	5 27
M26	23 21	23 40	1 44	22 19	0 45	18 5	1 50	26 32	3 9	20 45	0 44	19 13	1 52	11 56	0 44	12 42	0 24	5 44	17 14	17 51	17 24	3 49	0 31	5 28
T 27	23 19	25 58	2 46	22 2	0 30	18 22	1 49	26 33	3 11	20 47	0 44	19 14	1 52	11 55	0 44	12 41	0 24	5 44	17 14	17 50	17 23	3 52	0 32	5 28
W28	23 17	26 56	3 40	21 45	0 13	18 38	1 47	26 33	3 12	20 49	0 44	19 15	1 52	11 55	0 44	12 41	0 24	5 43	17 14	17 48	17 22	3 56	0 33	5 29
T 29	23 14	26 22	4 24	21 29	0n 4	18 55	1 46	26 34	3 13	20 51	0 44	19 16	1 52	11 54	0 44	12 40	0 24	5 43	17 13	17 46	17 21	3 59	0 33	5 29
F 30	23 11	24 15	4 53	21 14	0 23	19 10	1 44	26 35	3 14	20 53	0 44	19 17	1 52	11 53	0 44	12 40	0 24	5 43	17 13	17 44	17 20	4 2	0 34	5 29
S 31	23s 7	20n42	5n 7	20s59	0n42	19s25	1n42	26n35	3n15	20s55	0n44	19s19	1n52	11s52	0s44	12s39	0s24	5s43	17s13	17n42	17n19	4n 5	0s34	5s30

Julian Day Number = 2575330.5, Delta T = 06m11s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'41, Lahiri = 28°35'41

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

JANUARY 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 29	9♑34'22	0♍33	20°R50	6♐15	25°R28	8♐25	5♐23	0♓49	27♒39	26°R58	19°R50	18♉31	16♈56	18♍38	S 1
M 2	6 43 25	10°35'29	14°34	19♑57	7°28	25♊ 9	8°37	5°29	0°52	27°41	26♈57	19♉45	18°28	17° 2	18°38	M 2
T 3	6 47 22	11°36'36	28°39	18°55	8°42	24°50	8°49	5°36	0°54	27°42	26°57	19°42	18°25	17° 9	18°R38	T 3
W 4	6 51 18	12°37'43	12♎45	17°44	9°56	24°31	9° 1	5°42	0°57	27°44	26°57	19°D41	18°21	17°16	18°38	W 4
T 5	6 55 15	13°38'51	26°51	16°26	11°10	24°14	9°14	5°48	0°59	27°46	26°57	19°42	18°18	17°22	18°38	T 5
F 6	6 59 12	14°40'00	10♏57	15° 5	12°24	23°56	9°26	5°54	1° 2	27°48	26°57	19°42	18°15	17°29	18°37	F 6
S 7	7 3 8	15°41'09	25° 1	13°44	13°38	23°40	9°38	6° 0	1° 5	27°49	26°57	19°R43	18°12	17°36	18°37	S 7
S 8	7 7 5	16°42'19	9♐ 2	12°24	14°53	23°24	9°50	6° 6	1° 7	27°51	26°56	19°41	18° 9	17°42	18°36	S 8
M 9	7 11 1	17°43'28	22°56	11° 8	16° 7	23°10	10° 2	6°12	1°10	27°53	26°56	19°37	18° 5	17°49	18°35	M 9
T 10	7 14 58	18°44'38	6♑41	9°58	17°21	22°55	10°13	6°18	1°13	27°55	26°56	19°30	18° 2	17°56	18°35	T 10
W11	7 18 54	19°45'48	20°14	8°57	18°35	22°42	10°25	6°24	1°16	27°57	26°D56	19°20	17°59	18° 2	18°34	W11
T 12	7 22 51	20°46'58	3♒31	8° 4	19°49	22°29	10°37	6°30	1°18	27°59	26°56	19° 9	17°56	18° 9	18°33	T 12
F 13	7 26 48	21°48'08	16°32	7°22	21° 4	22°18	10°48	6°36	1°21	28° 1	26°56	18°57	17°53	18°16	18°32	F 13
S 14	7 30 44	22°49'18	29°14	6°49	22°18	22° 7	11° 0	6°41	1°24	28° 2	26°56	18°46	17°50	18°22	18°30	S 14
S 15	7 34 41	23°50'27	11♓39	6°27	23°32	21°57	11°12	6°47	1°27	28° 4	26°57	18°37	17°46	18°29	18°29	S 15
M16	7 38 37	24°51'36	23°48	6°14	24°46	21°47	11°23	6°52	1°30	28° 6	26°57	18°30	17°43	18°36	18°27	M16
T 17	7 42 34	25°52'44	5♈46	6°D10	26° 1	21°39	11°34	6°58	1°33	28° 8	26°57	18°25	17°40	18°42	18°26	T 17
W18	7 46 30	26°53'51	17°37	6°15	27°15	21°31	11°46	7° 3	1°36	28°10	26°57	18°23	17°37	18°49	18°24	W18
T 19	7 50 27	27°54'59	29°25	6°29	28°29	21°24	11°57	7° 9	1°39	28°12	26°57	18°D22	17°34	18°56	18°22	T 19
F 20	7 54 23	28°56'05	11♉16	6°49	29°44	21°18	12° 8	7°14	1°42	28°14	26°57	18°23	17°31	19° 2	18°20	F 20
S 21	7 58 20	29°57'11	23°16	7°16	0♑58	21°13	12°19	7°19	1°45	28°17	26°57	18°R23	17°27	19° 9	18°18	S 21
S 22	8 2 17	0♒58'16	5♊30	7°49	2°13	21° 9	12°30	7°24	1°48	28°19	26°58	18°21	17°24	19°16	18°16	S 22
M23	8 6 13	1°59'21	18° 3	8°28	3°27	21° 5	12°41	7°30	1°51	28°21	26°58	18°18	17°21	19°22	18°14	M23
T 24	8 10 10	3° 0'25	0♋57	9°11	4°41	21° 2	12°51	7°35	1°54	28°23	26°58	18°11	17°18	19°29	18°12	T 24
W25	8 14 6	4° 1'28	14°15	9°59	5°56	21° 0	13° 2	7°40	1°57	28°25	26°59	18° 2	17°15	19°36	18° 9	W25
T 26	8 18 3	5° 2'31	27°55	10°51	7°10	20°59	13°13	7°44	2° 0	28°27	26°59	17°51	17°11	19°42	18° 7	T 26
F 27	8 21 59	6° 3'33	11♌55	11°47	8°25	20°D59	13°23	7°49	2° 4	28°29	26°59	17°39	17° 8	19°49	18° 4	F 27
S 28	8 25 56	7° 4'34	26°10	12°46	9°39	20°59	13°33	7°54	2° 7	28°31	27° 0	17°27	17° 5	19°56	18° 1	S 28
S 29	8 29 52	8° 5'35	10♍34	13°47	10°54	21° 0	13°44	7°59	2°10	28°33	27° 0	17°16	17° 2	20° 2	17°58	S 29
M30	8 33 49	9° 6'35	25° 1	14°52	12° 8	21° 2	13°54	8° 3	2°13	28°36	27° 0	17° 7	16°59	20° 9	17°55	M30
T 31	8 37 46	10♒ 7'35	9♎24	15♑59	13♑23	21♊ 4	14♐ 4	8♐ 8	2♓17	28♒38	27♈ 1	17♉ 2	16♉56	20♈16	17♍52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 3	15n58	5n 2	20s47	1n 1	19s40	1n40	26n35	3n16	20s57	0n44	19s20	1n52	11s51	0s44	12s39	0s24	5s43	17s12	17n40	17n18	4n 9	0s35	5s30
M 2	22 58	10 21	4 39	20 35	1 21	19 54	1 38	26 35	3 17	20 59	0 44	19 21	1 52	11 50	0 44	12 38	0 24	5 42	17 12	17 38	17 17	4 12	0 35	5 31
T 3	22 53	4 12	3 59	20 25	1 40	20 8	1 36	26 35	3 18	21 1	0 44	19 22	1 52	11 49	0 44	12 37	0 24	5 42	17 12	17 38	17 17	4 15	0 35	5 31
W 4	22 48	2s11	3 5	20 16	1 59	20 21	1 34	26 35	3 19	21 3	0 44	19 23	1 52	11 48	0 44	12 37	0 24	5 42	17 11	17 37	17 16	4 18	0 36	5 31
T 5	22 42	8 29	2 0	20 8	2 16	20 33	1 32	26 35	3 19	21 4	0 44	19 24	1 52	11 47	0 44	12 36	0 24	5 41	17 11	17 38	17 15	4 22	0 36	5 32
F 6	22 35	14 21	0 47	20 2	2 32	20 45	1 30	26 35	3 20	21 6	0 44	19 25	1 52	11 46	0 44	12 36	0 24	5 41	17 10	17 38	17 14	4 25	0 36	5 32
S 7	22 29	19 27	0s28	19 57	2 45	20 57	1 28	26 35	3 20	21 8	0 44	19 26	1 52	11 45	0 44	12 35	0 24	5 41	17 10	17 38	17 13	4 28	0 36	5 32
S 8	22 21	23 26	1 42	19 54	2 56	21 8	1 25	26 34	3 20	21 10	0 44	19 27	1 52	11 45	0 44	12 34	0 24	5 41	17 10	17 37	17 12	4 31	0 36	5 33
M 9	22 14	26 0	2 48	19 52	3 5	21 18	1 23	26 34	3 21	21 11	0 44	19 28	1 52	11 44	0 44	12 34	0 24	5 40	17 9	17 36	17 11	4 34	0 36	5 33
T 10	22 5	26 57	3 44	19 51	3 11	21 27	1 21	26 33	3 21	21 13	0 44	19 28	1 52	11 43	0 44	12 33	0 24	5 40	17 9	17 34	17 10	4 38	0 37	5 33
W11	21 57	26 15	4 26	19 51	3 15	21 36	1 18	26 32	3 21	21 15	0 44	19 29	1 53	11 42	0 44	12 32	0 24	5 40	17 9	17 32	17 10	4 41	0 36	5 34
T 12	21 48	24 4	4 52	19 53	3 16	21 45	1 16	26 32	3 21	21 17	0 44	19 30	1 53	11 41	0 44	12 32	0 24	5 39	17 8	17 29	17 9	4 44	0 36	5 34
F 13	21 38	20 40	5 3	19 56	3 15	21 52	1 13	26 31	3 21	21 18	0 44	19 31	1 53	11 39	0 44	12 31	0 24	5 39	17 8	17 26	17 8	4 47	0 36	5 35
S 14	21 28	16 22	4 58	20 1	3 13	22 0	1 11	26 30	3 21	21 20	0 44	19 32	1 53	11 38	0 44	12 30	0 24	5 39	17 7	17 23	17 7	4 51	0 36	5 35
S 15	21 18	11 29	4 39	20 6	3 9	22 6	1 8	26 29	3 21	21 21	0 44	19 33	1 53	11 37	0 44	12 30	0 24	5 38	17 7	17 20	17 6	4 54	0 36	5 35
M16	21 7	6 15	4 8	20 12	3 3	22 12	1 6	26 29	3 20	21 23	0 44	19 34	1 53	11 36	0 44	12 29	0 24	5 38	17 7	17 18	17 5	4 57	0 36	5 36
T 17	20 56	0 52	3 26	20 19	2 57	22 17	1 3	26 28	3 20	21 24	0 44	19 35	1 53	11 35	0 44	12 28	0 24	5 37	17 6	17 17	17 4	5 0	0 35	5 36
W18	20 44	4n30	2 36	20 26	2 49	22 22	1 1	26 27	3 20	21 26	0 44	19 35	1 53	11 34	0 44	12 28	0 24	5 37	17 6	17 16	17 3	5 4	0 35	5 36
T 19	20 33	9 42	1 39	20 34	2 41	22 25	0 58	26 26	3 20	21 27	0 44	19 36	1 53	11 33	0 44	12 27	0 24	5 37	17 6	17 16	17 2	5 7	0 34	5 36
F 20	20 20	14 35	0 38	20 42	2 32	22 29	0 55	26 25	3 19	21 29	0 44	19 37	1 53	11 32	0 44	12 26	0 24	5 36	17 5	17 16	17 2	5 10	0 34	5 37
S 21	20 7	18 59	0n26	20 49	2 23	22 31	0 53	26 25	3 19	21 30	0 44	19 38	1 53	11 31	0 44	12 26	0 24	5 36	17 5	17 16	17 1	5 13	0 33	5 37
S 22	19 54	22 39	1 30	20 57	2 13	22 33	0 50	26 24	3 18	21 32	0 44	19 38	1 54	11 30	0 44	12 25	0 24	5 35	17 5	17 16	17 0	5 16	0 33	5 37
M23	19 41	25 22	2 31	21 5	2 3	22 34	0 47	26 23	3 18	21 33	0 44	19 39	1 54	11 29	0 44	12 24	0 24	5 35	17 4	17 15	16 59	5 20	0 32	5 38
T 24	19 27	26 49	3 25	21 12	1 53	22 35	0 44	26 22	3 17	21 34	0 44	19 40	1 54	11 28	0 44	12 23	0 24	5 34	17 4	17 13	16 58	5 23	0 32	5 38
W25	19 13	26 47	4 11	21 18	1 43	22 34	0 42	26 21	3 16	21 36	0 44	19 41	1 54	11 26	0 44	12 23	0 24	5 34	17 3	17 10	16 57	5 26	0 31	5 38
T 26	18 58	25 10	4 43	21 24	1 33	22 33	0 39	26 21	3 16	21 37	0 44	19 41	1 54	11 25	0 44	12 22	0 24	5 34	17 3	17 7	16 56	5 29	0 30	5 38
F 27	18 43	21 58	4 59	21 30	1 23	22 32	0 36	26 20	3 15	21 38	0 44	19 42	1 54	11 24	0 44	12 21	0 24	5 33	17 3	17 4	16 55	5 33	0 29	5 39
S 28	18 28	17 26	4 57	21 34	1 13	22 30	0 33	26 19	3 14	21 39	0 44	19 43	1 54	11 23	0 44	12 21	0 24	5 33	17 2	17 0	16 54	5 36	0 28	5 39
S 29	18 13	11 51	4 36	21 38	1 3	22 27	0 30	26 19	3 14	21 41	0 44	19 43	1 54	11 22	0 44	12 20	0 24	5 32	17 2	16 57	16 54	5 39	0 28	5 39
M30	17 57	5 37	3 58	21 41	0 54	22 23	0 28	26 18	3 13	21 42	0 44	19 44	1 54	11 21	0 44	12 19	0 24	5 32	17 2	16 55	16 53	5 42	0 27	5 39
T 31	17s41	0s54	3n 5	21s43	0n44	22s19	0n25	26n17	3n12	21s43	0n44	19s44	1n55	11s19	0s44	12s18	0s24	5s31	17s 1	16n54	16n52	5n46	0s26	5s39

Julian Day Number = 2575361.5, Delta T = 06m11s
Ecliptic obliquity = 23°23'48, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'45, Lahiri = 28°35'45

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

FEBRUARY 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 41 42	11♒ 8'34	23♎42	17♑ 8	14♑37	21♊ 8	14♐14	8♐12	2♓20	28♒40	27♈ 1	16°R59	16♉52	20♈22	17°R49	W 1
T 2	8 45 39	12° 9'32	7♏50	18°19	15°52	21°12	14°24	8°17	2°23	28°42	27° 2	16♉59	16°49	20°29	17♍46	T 2
F 3	8 49 35	13°10'31	21°48	19°31	17° 7	21°16	14°34	8°21	2°26	28°44	27° 2	16°59	16°46	20°36	17°43	F 3
S 4	8 53 32	14°11'28	5♐36	20°46	18°21	21°22	14°43	8°25	2°30	28°47	27° 3	16°58	16°43	20°42	17°39	S 4
S 5	8 57 28	15°12'25	19°15	22° 2	19°36	21°28	14°53	8°29	2°33	28°49	27° 3	16°55	16°40	20°49	17°36	S 5
M 6	9 1 25	16°13'22	2♑44	23°20	20°50	21°35	15° 2	8°34	2°36	28°51	27° 4	16°50	16°37	20°56	17°32	M 6
T 7	9 5 21	17°14'17	16° 4	24°39	22° 5	21°42	15°12	8°38	2°40	28°53	27° 4	16°41	16°33	21° 2	17°29	T 7
W 8	9 9 18	18°15'12	29°12	25°59	23°20	21°50	15°21	8°41	2°43	28°56	27° 5	16°29	16°30	21° 9	17°25	W 8
T 9	9 13 15	19°16'06	12♒ 9	27°20	24°34	21°59	15°30	8°45	2°47	28°58	27° 6	16°16	16°27	21°16	17°21	T 9
F 10	9 17 11	20°16'58	24°53	28°43	25°49	22° 8	15°39	8°49	2°50	29° 0	27° 6	16° 2	16°24	21°22	17°18	F 10
S 11	9 21 8	21°17'50	7♓24	0♒ 6	27° 4	22°18	15°48	8°53	2°53	29° 2	27° 7	15°48	16°21	21°29	17°14	S 11
S 12	9 25 4	22°18'40	19°41	1°31	28°18	22°29	15°57	8°56	2°57	29° 5	27° 8	15°36	16°17	21°36	17°10	S 12
M13	9 29 1	23°19'29	1♈46	2°57	29°33	22°40	16° 5	9° 0	3° 0	29° 7	27° 8	15°26	16°14	21°42	17° 6	M13
T 14	9 32 57	24°20'16	13°41	4°23	0♒48	22°51	16°14	9° 3	3° 4	29° 9	27° 9	15°19	16°11	21°49	17° 2	T 14
W15	9 36 54	25°21'02	25°30	5°51	2° 2	23° 4	16°22	9° 6	3° 7	29°11	27°10	15°15	16° 8	21°56	16°57	W15
T 16	9 40 50	26°21'47	7♉17	7°19	3°17	23°16	16°30	9°10	3°10	29°14	27°11	15°14	16° 5	22° 2	16°53	T 16
F 17	9 44 47	27°22'30	19° 7	8°49	4°32	23°30	16°39	9°13	3°14	29°16	27°11	15°D14	16° 2	22° 9	16°49	F 17
S 18	9 48 44	28°23'12	1♊ 5	10°19	5°46	23°44	16°47	9°16	3°17	29°18	27°12	15°R14	15°58	22°15	16°45	S 18
S 19	9 52 40	29°23'52	13°17	11°50	7° 1	23°58	16°54	9°19	3°21	29°21	27°13	15°13	15°55	22°22	16°40	S 19
M20	9 56 37	0♓24'30	25°48	13°22	8°16	24°13	17° 2	9°22	3°24	29°23	27°14	15°10	15°52	22°29	16°36	M20
T 21	10 0 33	1°25'07	8♋44	14°55	9°30	24°28	17°10	9°24	3°28	29°25	27°15	15° 5	15°49	22°35	16°31	T 21
W22	10 4 30	2°25'42	22° 6	16°29	10°45	24°44	17°17	9°27	3°31	29°27	27°16	14°57	15°46	22°42	16°27	W22
T 23	10 8 26	3°26'15	5♌55	18° 3	12° 0	25° 0	17°25	9°30	3°35	29°30	27°16	14°48	15°43	22°49	16°22	T 23
F 24	10 12 23	4°26'47	20°10	19°39	13°14	25°17	17°32	9°32	3°38	29°32	27°17	14°37	15°39	22°55	16°18	F 24
S 25	10 16 19	5°27'17	4♍46	21°15	14°29	25°34	17°39	9°34	3°42	29°34	27°18	14°25	15°36	23° 2	16°13	S 25
S 26	10 20 16	6°27'45	19°35	22°53	15°44	25°52	17°46	9°37	3°45	29°36	27°19	14°16	15°33	23° 9	16° 8	S 26
M27	10 24 13	7°28'12	4♎28	24°31	16°58	26° 9	17°53	9°39	3°49	29°39	27°20	14° 8	15°30	23°15	16° 4	M27
T 28	10 28 9	8♓28'38	19♎17	26♒10	18♒13	26♊28	17♐59	9♐41	3♓52	29♒41	27♈21	14♉ 3	15♉27	23♈22	15♍59	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s24	7s20	2n 0	21s44	0n35	22s14	0n22	26n17	3n11	21s44	0n44	19s45	1n55	11s18	0s44	12s18	0s24	5s31	17s 1	16n53	16n51	5n49	0s25	5s40
T 2	17 7	13 20	0 48	21 44	0 25	22 8	0 19	26 16	3 10	21 45	0 44	19 46	1 55	11 17	0 44	12 17	0 24	5 30	17 1	16 53	16 50	5 52	0 24	5 40
F 3	16 50	18 36	0s25	21 43	0 16	22 2	0 16	26 16	3 10	21 46	0 44	19 46	1 55	11 16	0 44	12 16	0 24	5 30	17 0	16 53	16 49	5 55	0 22	5 40
S 4	16 33	22 47	1 37	21 40	0 7	21 55	0 13	26 15	3 9	21 47	0 44	19 47	1 55	11 15	0 44	12 15	0 24	5 29	17 0	16 52	16 48	5 58	0 21	5 40
S 5	16 15	25 39	2 42	21 37	0s 1	21 48	0 11	26 15	3 8	21 49	0 44	19 47	1 55	11 13	0 43	12 14	0 24	5 29	17 0	16 52	16 47	6 2	0 20	5 40
M 6	15 57	26 58	3 36	21 33	0 10	21 39	0 8	26 14	3 7	21 50	0 44	19 48	1 55	11 12	0 43	12 14	0 24	5 28	16 59	16 50	16 46	6 5	0 19	5 40
T 7	15 38	26 43	4 19	21 27	0 18	21 30	0 5	26 14	3 6	21 51	0 44	19 48	1 55	11 11	0 43	12 13	0 24	5 28	16 59	16 48	16 45	6 8	0 18	5 41
W 8	15 20	24 57	4 46	21 20	0 26	21 21	0 2	26 14	3 5	21 52	0 44	19 49	1 56	11 10	0 43	12 12	0 24	5 27	16 59	16 44	16 45	6 11	0 16	5 41
T 9	15 1	21 54	4 59	21 12	0 34	21 11	0s 0	26 13	3 4	21 52	0 44	19 49	1 56	11 9	0 43	12 11	0 24	5 27	16 58	16 40	16 44	6 15	0 15	5 41
F 10	14 42	17 51	4 56	21 3	0 41	21 0	0 3	26 13	3 3	21 53	0 44	19 49	1 56	11 7	0 43	12 11	0 24	5 26	16 58	16 36	16 43	6 18	0 13	5 41
S 11	14 23	13 6	4 39	20 53	0 48	20 48	0 6	26 12	3 2	21 54	0 44	19 50	1 56	11 6	0 43	12 10	0 24	5 26	16 58	16 32	16 42	6 21	0 12	5 41
S 12	14 3	7 54	4 9	20 41	0 55	20 36	0 9	26 12	3 1	21 55	0 44	19 50	1 56	11 5	0 43	12 9	0 24	5 25	16 57	16 29	16 41	6 24	0 11	5 41
M13	13 43	2 29	3 28	20 28	1 2	20 24	0 11	26 12	3 0	21 56	0 45	19 51	1 56	11 4	0 43	12 8	0 24	5 25	16 57	16 26	16 40	6 27	0 9	5 41
T 14	13 23	2n57	2 39	20 14	1 8	20 10	0 14	26 11	2 59	21 57	0 45	19 51	1 56	11 2	0 43	12 7	0 24	5 24	16 57	16 24	16 39	6 31	0 8	5 41
W15	13 3	8 15	1 43	19 59	1 15	19 56	0 17	26 11	2 58	21 58	0 45	19 51	1 57	11 1	0 43	12 7	0 24	5 23	16 56	16 23	16 38	6 34	0 6	5 41
T 16	12 42	13 15	0 42	19 42	1 20	19 42	0 19	26 11	2 57	21 58	0 45	19 52	1 57	11 0	0 43	12 6	0 24	5 23	16 56	16 23	16 37	6 37	0 4	5 41
F 17	12 22	17 48	0n21	19 24	1 26	19 27	0 22	26 10	2 56	21 59	0 45	19 52	1 57	10 59	0 43	12 5	0 24	5 22	16 56	16 22	16 36	6 40	0 3	5 41
S 18	12 1	21 42	1 23	19 5	1 31	19 11	0 24	26 10	2 55	22 0	0 45	19 52	1 57	10 57	0 43	12 4	0 24	5 22	16 55	16 22	16 35	6 43	0 1	5 41
S 19	11 40	24 43	2 23	18 45	1 36	18 55	0 27	26 10	2 54	22 1	0 45	19 53	1 57	10 56	0 43	12 4	0 24	5 21	16 55	16 22	16 34	6 47	0n 1	5 41
M20	11 19	26 37	3 18	18 23	1 41	18 38	0 29	26 10	2 54	22 1	0 45	19 53	1 57	10 55	0 43	12 3	0 24	5 21	16 55	16 21	16 34	6 50	0 2	5 41
T 21	10 57	27 10	4 4	18 0	1 45	18 21	0 32	26 9	2 53	22 2	0 45	19 53	1 57	10 54	0 43	12 2	0 24	5 20	16 54	16 20	16 33	6 53	0 4	5 41
W22	10 35	26 10	4 39	17 36	1 49	18 3	0 34	26 9	2 52	22 3	0 45	19 53	1 58	10 52	0 43	12 1	0 24	5 19	16 54	16 18	16 32	6 56	0 6	5 41
T 23	10 14	23 35	4 59	17 11	1 53	17 45	0 37	26 9	2 51	22 3	0 45	19 54	1 58	10 51	0 43	12 0	0 24	5 19	16 54	16 15	16 31	7 0	0 8	5 41
F 24	9 52	19 29	5 1	16 44	1 56	17 26	0 39	26 8	2 50	22 4	0 45	19 54	1 58	10 50	0 43	12 0	0 24	5 18	16 53	16 12	16 30	7 3	0 10	5 41
S 25	9 30	14 9	4 44	16 16	1 59	17 7	0 41	26 8	2 49	22 5	0 45	19 54	1 58	10 49	0 43	11 59	0 24	5 18	16 53	16 8	16 29	7 6	0 12	5 41
S 26	9 7	7 55	4 7	15 47	2 1	16 47	0 43	26 7	2 48	22 5	0 45	19 54	1 58	10 47	0 43	11 58	0 24	5 17	16 53	16 5	16 28	7 9	0 13	5 41
M27	8 45	1 12	3 14	15 16	2 4	16 27	0 46	26 7	2 47	22 6	0 45	19 55	1 58	10 46	0 43	11 57	0 24	5 17	16 53	16 3	16 27	7 12	0 15	5 40
T 28	8s23	5s34	2n 8	14s44	2s 6	16s 6	0s48	26n 7	2n46	22s 6	0n45	19s55	1n58	10s45	0s43	11s56	0s24	5s16	16s52	16n 2	16n26	7n16	0n17	5s40

Julian Day Number = 2575392.5, Delta T = 06m12s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'49, Lahiri = 28°35'50

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

MARCH 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 32 6	9♓29'02	3♏56	27♒51	19♒27	26♊47	18♐ 6	9♐43	3♓55	29♒43	27♈22	14°R 1	15♉23	23♈29	15°R54	W 1
T 2	10 36 2	10°29'25	18°19	29°32	20°42	27° 6	18°12	9°45	3°59	29°46	27°23	14°D 0	15°20	23°35	15♍50	T 2
F 3	10 39 59	11°29'47	2♐25	1♓14	21°57	27°25	18°18	9°47	4° 2	29°48	27°24	14♉ 1	15°17	23°42	15°45	F 3
S 4	10 43 55	12°30'07	16°13	2°57	23°11	27°45	18°24	9°48	4° 6	29°50	27°25	14°R 1	15°14	23°49	15°40	S 4
S 5	10 47 52	13°30'26	29°43	4°41	24°26	28° 6	18°30	9°50	4° 9	29°52	27°26	14° 0	15°11	23°55	15°35	S 5
M 6	10 51 48	14°30'44	12♑58	6°26	25°41	28°26	18°36	9°51	4°13	29°54	27°27	13°56	15° 8	24° 2	15°30	M 6
T 7	10 55 45	15°31'00	25°59	8°12	26°55	28°47	18°41	9°53	4°16	29°57	27°28	13°50	15° 4	24° 9	15°26	T 7
W 8	10 59 42	16°31'14	8♒48	9°59	28°10	29° 8	18°47	9°54	4°19	29°59	27°30	13°42	15° 1	24°15	15°21	W 8
T 9	11 3 38	17°31'27	21°24	11°48	29°25	29°30	18°52	9°55	4°23	0♓ 1	27°31	13°32	14°58	24°22	15°16	T 9
F 10	11 7 35	18°31'38	3♓50	13°37	0♓39	29°52	18°57	9°56	4°26	0° 3	27°32	13°21	14°55	24°29	15°11	F 10
S 11	11 11 31	19°31'47	16° 5	15°27	1°54	0♋14	19° 2	9°57	4°30	0° 5	27°33	13°10	14°52	24°35	15° 7	S 11
S 12	11 15 28	20°31'55	28°11	17°18	3° 9	0°37	19° 6	9°58	4°33	0° 8	27°34	13° 1	14°48	24°42	15° 2	S 12
M13	11 19 24	21°32'01	10♈ 9	19°11	4°23	1° 0	19°11	9°59	4°36	0°10	27°35	12°54	14°45	24°49	14°57	M13
T 14	11 23 21	22°32'04	22° 0	21° 4	5°38	1°23	19°15	10° 0	4°40	0°12	27°36	12°49	14°42	24°55	14°52	T 14
W15	11 27 17	23°32'06	3♉47	22°59	6°53	1°46	19°20	10° 0	4°43	0°14	27°38	12°47	14°39	25° 2	14°48	W15
T 16	11 31 14	24°32'06	15°34	24°54	8° 7	2°10	19°24	10° 1	4°46	0°16	27°39	12°D46	14°36	25° 9	14°43	T 16
F 17	11 35 10	25°32'04	27°23	26°50	9°22	2°34	19°27	10° 1	4°50	0°18	27°40	12°47	14°33	25°15	14°38	F 17
S 18	11 39 7	26°31'59	9♊21	28°47	10°36	2°59	19°31	10° 1	4°53	0°20	27°41	12°49	14°29	25°22	14°34	S 18
S 19	11 43 4	27°31'53	21°31	0♈45	11°51	3°23	19°35	10° 2	4°56	0°23	27°42	12°50	14°26	25°28	14°29	S 19
M20	11 47 0	28°31'44	3♋59	2°43	13° 5	3°48	19°38	10°R 2	4°59	0°25	27°44	12°R50	14°23	25°35	14°24	M20
T 21	11 50 57	29°31'33	16°50	4°42	14°20	4°13	19°41	10° 2	5° 3	0°27	27°45	12°48	14°20	25°42	14°20	T 21
W22	11 54 53	0♈31'20	0♌ 7	6°41	15°35	4°38	19°44	10° 1	5° 6	0°29	27°46	12°45	14°17	25°48	14°15	W22
T 23	11 58 50	1°31'05	13°53	8°40	16°49	5° 4	19°47	10° 1	5° 9	0°31	27°47	12°40	14°14	25°55	14°11	T 23
F 24	12 2 46	2°30'47	28° 8	10°39	18° 4	5°30	19°50	10° 1	5°12	0°33	27°49	12°34	14°10	26° 2	14° 6	F 24
S 25	12 6 43	3°30'28	12♍48	12°37	19°18	5°56	19°52	10° 0	5°15	0°35	27°50	12°27	14° 7	26° 8	14° 2	S 25
S 26	12 10 39	4°30'06	27°47	14°35	20°33	6°22	19°54	10° 0	5°19	0°37	27°51	12°22	14° 4	26°15	13°58	S 26
M27	12 14 36	5°29'42	12♎56	16°32	21°47	6°48	19°56	9°59	5°22	0°39	27°53	12°18	14° 1	26°22	13°53	M27
T 28	12 18 33	6°29'16	28° 5	18°27	23° 2	7°15	19°58	9°59	5°25	0°41	27°54	12°15	13°58	26°28	13°49	T 28
W29	12 22 29	7°28'48	13♏ 6	20°21	24°16	7°42	20° 0	9°58	5°28	0°43	27°55	12°D14	13°54	26°35	13°45	W29
T 30	12 26 26	8°28'18	27°49	22°13	25°31	8° 9	20° 2	9°57	5°31	0°44	27°57	12°15	13°51	26°42	13°41	T 30
F 31	12 30 22	9♈27'47	12♐12	24♈ 1	26♓45	8♋36	20♐ 3	9♐56	5♓34	0♓46	27♈58	12♉17	13♉48	26♈48	13♍37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s 0	11s58	0n53	14s11	2s 7	15s45	0s50	26n 6	2n45	22s 7	0n45	19s55	1n59	10s44	0s43	11s56	0s24	5s15	16s52	16n 1	16n25	7n19	0n19	5s40
T 2	7 37	17 37	0s23	13 37	2 8	15 23	0 52	26 5	2 44	22 7	0 45	19 55	1 59	10 42	0 43	11 55	0 24	5 15	16 52	16 1	16 24	7 22	0 21	5 40
F 3	7 14	22 11	1 37	13 1	2 9	15 1	0 54	26 5	2 43	22 8	0 45	19 55	1 59	10 41	0 43	11 54	0 24	5 14	16 52	16 1	16 23	7 25	0 23	5 40
S 4	6 51	25 23	2 43	12 24	2 9	14 39	0 56	26 4	2 42	22 8	0 45	19 55	1 59	10 40	0 43	11 53	0 24	5 14	16 51	16 1	16 23	7 28	0 25	5 40
S 5	6 28	27 3	3 39	11 46	2 9	14 16	0 58	26 4	2 41	22 9	0 45	19 55	1 59	10 39	0 43	11 53	0 24	5 13	16 51	16 1	16 22	7 32	0 27	5 39
M 6	6 5	27 6	4 22	11 7	2 8	13 53	1 0	26 3	2 40	22 9	0 45	19 55	1 59	10 37	0 43	11 52	0 24	5 12	16 51	16 0	16 21	7 35	0 29	5 39
T 7	5 42	25 40	4 50	10 26	2 7	13 29	1 2	26 2	2 39	22 10	0 45	19 55	2 0	10 36	0 43	11 51	0 24	5 12	16 51	15 58	16 20	7 38	0 31	5 39
W 8	5 19	22 54	5 4	9 45	2 5	13 5	1 3	26 1	2 38	22 10	0 46	19 55	2 0	10 35	0 43	11 50	0 24	5 11	16 50	15 55	16 19	7 41	0 33	5 39
T 9	4 55	19 6	5 2	9 2	2 3	12 40	1 5	26 1	2 37	22 10	0 46	19 55	2 0	10 34	0 43	11 50	0 24	5 11	16 50	15 52	16 18	7 44	0 35	5 38
F 10	4 32	14 31	4 46	8 17	2 1	12 16	1 7	26 0	2 36	22 11	0 46	19 55	2 0	10 33	0 44	11 49	0 24	5 10	16 50	15 49	16 17	7 48	0 38	5 38
S 11	4 8	9 25	4 17	7 32	1 58	11 51	1 8	25 59	2 35	22 11	0 46	19 55	2 0	10 31	0 44	11 48	0 24	5 9	16 50	15 46	16 16	7 51	0 40	5 38
S 12	3 45	4 1	3 36	6 45	1 54	11 25	1 10	25 58	2 34	22 11	0 46	19 55	2 0	10 30	0 44	11 47	0 24	5 9	16 49	15 43	16 15	7 54	0 42	5 37
M13	3 21	1n28	2 46	5 58	1 50	11 0	1 11	25 57	2 33	22 12	0 46	19 55	2 0	10 29	0 44	11 47	0 24	5 8	16 49	15 41	16 14	7 57	0 44	5 37
T 14	2 57	6 52	1 50	5 9	1 45	10 34	1 13	25 55	2 32	22 12	0 46	19 55	2 1	10 28	0 44	11 46	0 24	5 8	16 49	15 39	16 13	8 0	0 46	5 37
W15	2 34	12 0	0 48	4 19	1 40	10 7	1 14	25 54	2 31	22 12	0 46	19 55	2 1	10 26	0 44	11 45	0 24	5 7	16 49	15 39	16 12	8 4	0 48	5 36
T 16	2 10	16 43	0n15	3 28	1 35	9 41	1 16	25 53	2 30	22 13	0 46	19 55	2 1	10 25	0 44	11 44	0 24	5 6	16 49	15 39	16 11	8 7	0 50	5 36
F 17	1 46	20 49	1 18	2 37	1 28	9 14	1 17	25 52	2 29	22 13	0 46	19 55	2 1	10 24	0 44	11 44	0 24	5 6	16 48	15 39	16 10	8 10	0 52	5 36
S 18	1 23	24 6	2 19	1 44	1 22	8 47	1 18	25 50	2 28	22 13	0 46	19 55	2 1	10 23	0 44	11 43	0 24	5 5	16 48	15 39	16 9	8 13	0 55	5 35
S 19	0 59	26 21	3 14	0 51	1 14	8 19	1 19	25 49	2 27	22 13	0 46	19 55	2 1	10 22	0 44	11 42	0 25	5 5	16 48	15 40	16 9	8 16	0 57	5 35
M20	0 35	27 22	4 2	0n 4	1 6	7 52	1 20	25 47	2 27	22 14	0 46	19 55	2 2	10 21	0 44	11 41	0 25	5 4	16 48	15 40	16 8	8 20	0 59	5 34
T 21	0 11	26 57	4 39	0 58	0 58	7 24	1 21	25 45	2 26	22 14	0 46	19 54	2 2	10 19	0 44	11 41	0 25	5 3	16 48	15 39	16 7	8 23	1 1	5 34
W22	0n12	25 1	5 3	1 54	0 49	6 56	1 22	25 44	2 25	22 14	0 46	19 54	2 2	10 18	0 44	11 40	0 25	5 3	16 47	15 38	16 6	8 26	1 3	5 34
T 23	0 36	21 34	5 10	2 49	0 40	6 28	1 23	25 42	2 24	22 14	0 46	19 54	2 2	10 17	0 44	11 39	0 25	5 2	16 47	15 37	16 5	8 29	1 5	5 33
F 24	1 0	16 46	4 59	3 45	0 30	6 0	1 24	25 40	2 23	22 14	0 46	19 54	2 2	10 16	0 44	11 39	0 25	5 2	16 47	15 35	16 4	8 32	1 7	5 33
S 25	1 24	10 52	4 28	4 41	0 19	5 31	1 24	25 38	2 22	22 14	0 46	19 54	2 2	10 15	0 44	11 38	0 25	5 1	16 47	15 33	16 3	8 35	1 9	5 32
S 26	1 47	4 13	3 38	5 37	0 8	5 3	1 25	25 36	2 21	22 14	0 46	19 54	2 2	10 14	0 44	11 37	0 25	5 1	16 47	15 31	16 2	8 39	1 12	5 32
M27	2 11	2s45	2 33	6 32	0n 3	4 34	1 26	25 33	2 20	22 15	0 47	19 53	2 3	10 12	0 44	11 37	0 25	5 0	16 47	15 30	16 1	8 42	1 14	5 31
T 28	2 34	9 35	1 17	7 27	0 15	4 5	1 26	25 31	2 19	22 15	0 47	19 53	2 3	10 11	0 44	11 36	0 25	4 59	16 47	15 29	16 0	8 45	1 16	5 31
W29	2 58	15 49	0s 5	8 21	0 26	3 36	1 27	25 29	2 19	22 15	0 47	19 53	2 3	10 10	0 44	11 35	0 25	4 59	16 46	15 29	15 59	8 48	1 18	5 30
T 30	3 21	21 0	1 24	9 14	0 38	3 7	1 27	25 26	2 18	22 15	0 47	19 53	2 3	10 9	0 44	11 35	0 25	4 58	16 46	15 29	15 58	8 51	1 20	5 30
F 31	3n45	24s48	2s37	10n 5	0n51	2s38	1s28	25n24	2n17	22s15	0n47	19s52	2n 3	10s 8	0s44	11s34	0s25	4s58	16s46	15n30	15n57	8n55	1n22	5s29

Julian Day Number = 2575420.5, Delta T = 06m12s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'53, Lahiri = 28°35'54

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

APRIL 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 19	10♈27'14	26♐10	25♈47	28♓ 0	9♋ 3	20♐ 4	9°R55	5♓37	0♓48	27♈59	12♉18	13♉45	26♈55	13°R33	S 1
S 2	12 38 15	11°26'40	9♑46	27°30	29°14	9°31	20° 5	9♐53	5°40	0°50	28° 1	12°R19	13°42	27° 2	13♍29	S 2
M 3	12 42 12	12°26'03	22°59	29° 8	0♈28	9°59	20° 6	9°52	5°43	0°52	28° 2	12°18	13°39	27° 8	13°25	M 3
T 4	12 46 8	13°25'25	5♒52	0♉42	1°43	10°27	20° 6	9°51	5°46	0°54	28° 3	12°16	13°35	27°15	13°21	T 4
W 5	12 50 5	14°24'45	18°29	2°12	2°57	10°55	20° 7	9°49	5°49	0°55	28° 5	12°13	13°32	27°22	13°18	W 5
T 6	12 54 2	15°24'04	0♓52	3°36	4°12	11°23	20° 7	9°48	5°51	0°57	28° 6	12° 9	13°29	27°28	13°14	T 6
F 7	12 57 58	16°23'20	13° 4	4°55	5°26	11°51	20°R 7	9°46	5°54	0°59	28° 8	12° 5	13°26	27°35	13°11	F 7
S 8	13 1 55	17°22'34	25° 7	6° 8	6°41	12°20	20° 7	9°44	5°57	1° 1	28° 9	12° 0	13°23	27°41	13° 7	S 8
S 9	13 5 51	18°21'47	7♈ 2	7°16	7°55	12°49	20° 7	9°42	6° 0	1° 2	28°10	11°57	13°20	27°48	13° 4	S 9
M10	13 9 48	19°20'57	18°53	8°17	9° 9	13°18	20° 6	9°40	6° 3	1° 4	28°12	11°54	13°16	27°55	13° 0	M10
T 11	13 13 44	20°20'06	0♉41	9°12	10°24	13°47	20° 5	9°38	6° 5	1° 6	28°13	11°52	13°13	28° 1	12°57	T 11
W12	13 17 41	21°19'13	12°28	10° 0	11°38	14°16	20° 4	9°36	6° 8	1° 7	28°15	11°D52	13°10	28° 8	12°54	W12
T 13	13 21 37	22°18'17	24°17	10°42	12°52	14°46	20° 3	9°34	6°11	1° 9	28°16	11°52	13° 7	28°15	12°51	T 13
F 14	13 25 34	23°17'19	6♊10	11°17	14° 7	15°15	20° 2	9°32	6°13	1°11	28°17	11°53	13° 4	28°21	12°48	F 14
S 15	13 29 31	24°16'19	18°11	11°46	15°21	15°45	20° 1	9°29	6°16	1°12	28°19	11°55	13° 0	28°28	12°45	S 15
S 16	13 33 27	25°15'17	0♋23	12° 7	16°35	16°15	19°59	9°27	6°18	1°14	28°20	11°56	12°57	28°35	12°42	S 16
M17	13 37 24	26°14'13	12°52	12°22	17°50	16°45	19°57	9°24	6°21	1°15	28°22	11°57	12°54	28°41	12°40	M17
T 18	13 41 20	27°13'07	25°40	12°30	19° 4	17°15	19°55	9°21	6°23	1°17	28°23	11°R58	12°51	28°48	12°37	T 18
W19	13 45 17	28°11'58	8♌51	12°R32	20°18	17°45	19°53	9°19	6°26	1°18	28°24	11°58	12°48	28°55	12°35	W19
T 20	13 49 13	29°10'47	22°28	12°27	21°32	18°15	19°50	9°16	6°28	1°20	28°26	11°57	12°45	29° 1	12°32	T 20
F 21	13 53 10	0♉ 9'33	6♍32	12°17	22°47	18°46	19°48	9°13	6°31	1°21	28°27	11°55	12°41	29° 8	12°30	F 21
S 22	13 57 6	1° 8'18	21° 3	12° 0	24° 1	19°16	19°45	9°10	6°33	1°22	28°29	11°54	12°38	29°15	12°28	S 22
S 23	14 1 3	2° 7'00	5♎55	11°39	25°15	19°47	19°42	9° 7	6°35	1°24	28°30	11°53	12°35	29°21	12°26	S 23
M24	14 5 0	3° 5'40	21° 2	11°12	26°29	20°18	19°39	9° 4	6°38	1°25	28°31	11°52	12°32	29°28	12°24	M24
T 25	14 8 56	4° 4'18	6♏15	10°42	27°43	20°49	19°36	9° 1	6°40	1°26	28°33	11°D52	12°29	29°35	12°22	T 25
W26	14 12 53	5° 2'54	21°25	10° 8	28°58	21°20	19°32	8°57	6°42	1°28	28°34	11°52	12°26	29°41	12°20	W26
T 27	14 16 49	6° 1'28	6♐23	9°30	0♉12	21°51	19°29	8°54	6°44	1°29	28°36	11°52	12°22	29°48	12°18	T 27
F 28	14 20 46	7° 0'01	21° 0	8°51	1°26	22°22	19°25	8°51	6°46	1°30	28°37	11°53	12°19	29°54	12°17	F 28
S 29	14 24 42	7°58'32	5♑13	8°10	2°40	22°53	19°21	8°47	6°48	1°31	28°38	11°53	12°16	0♉ 1	12°15	S 29
S 30	14 28 39	8♉57'02	18♑59	7♉29	3♉54	23♋25	19♐17	8♐44	6♓50	1♓32	28♈40	11♉53	12♉13	0♉ 8	12♍14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n 8	26s58	3s37	10n55	1n 3	2s 8	1s28	25n21	2n16	22s15	0n47	19s52	2n 3	10s 7	0s44	11s33	0s25	4s57	16s46	15n30	15n56	8n58	1n24	5s28
S 2	4 31	27 26	4 24	11 44	1 15	1 39	1 28	25 18	2 15	22 15	0 47	19 52	2 3	10 6	0 44	11 33	0 25	4 57	16 46	15 30	15 55	9 1	1 26	5 28
M 3	4 54	26 18	4 56	12 30	1 27	1 10	1 28	25 15	2 14	22 15	0 47	19 51	2 4	10 5	0 44	11 32	0 25	4 56	16 46	15 30	15 54	9 4	1 28	5 27
T 4	5 17	23 48	5 11	13 14	1 38	0 40	1 28	25 12	2 13	22 15	0 47	19 51	2 4	10 4	0 44	11 31	0 25	4 55	16 46	15 30	15 53	9 7	1 30	5 27
W 5	5 40	20 11	5 11	13 56	1 50	0 11	1 28	25 9	2 13	22 15	0 47	19 51	2 4	10 3	0 44	11 31	0 25	4 55	16 46	15 29	15 52	9 10	1 32	5 26
T 6	6 3	15 46	4 57	14 35	2 1	0n19	1 28	25 6	2 12	22 15	0 47	19 50	2 4	10 2	0 44	11 30	0 25	4 54	16 46	15 27	15 52	9 14	1 34	5 25
F 7	6 26	10 47	4 29	15 12	2 11	0 48	1 28	25 3	2 11	22 15	0 47	19 50	2 4	10 1	0 44	11 30	0 25	4 54	16 45	15 26	15 51	9 17	1 36	5 25
S 8	6 49	5 27	3 49	15 45	2 21	1 18	1 28	24 59	2 10	22 15	0 47	19 49	2 4	10 0	0 44	11 29	0 25	4 53	16 45	15 25	15 50	9 20	1 38	5 24
S 9	7 11	0n 2	3 0	16 16	2 30	1 47	1 28	24 56	2 9	22 15	0 47	19 49	2 4	9 59	0 44	11 28	0 25	4 53	16 45	15 24	15 49	9 23	1 39	5 24
M10	7 34	5 29	2 3	16 44	2 38	2 17	1 27	24 52	2 8	22 15	0 47	19 49	2 4	9 58	0 44	11 28	0 25	4 52	16 45	15 23	15 48	9 26	1 41	5 23
T 11	7 56	10 44	1 1	17 8	2 45	2 46	1 27	24 48	2 8	22 15	0 47	19 48	2 5	9 57	0 44	11 27	0 25	4 52	16 45	15 22	15 47	9 29	1 43	5 22
W12	8 18	15 36	0n 3	17 30	2 51	3 16	1 27	24 44	2 7	22 14	0 47	19 48	2 5	9 56	0 44	11 27	0 25	4 51	16 45	15 22	15 46	9 33	1 45	5 22
T 13	8 40	19 54	1 8	17 48	2 57	3 45	1 26	24 40	2 6	22 14	0 47	19 47	2 5	9 55	0 44	11 26	0 25	4 51	16 45	15 22	15 45	9 36	1 47	5 21
F 14	9 2	23 26	2 10	18 3	3 1	4 15	1 25	24 36	2 5	22 14	0 47	19 47	2 5	9 54	0 44	11 26	0 25	4 50	16 45	15 23	15 44	9 39	1 48	5 20
S 15	9 24	25 59	3 8	18 15	3 4	4 44	1 25	24 32	2 4	22 14	0 47	19 46	2 5	9 53	0 44	11 25	0 25	4 50	16 45	15 23	15 43	9 42	1 50	5 19
S 16	9 45	27 21	3 57	18 23	3 5	5 13	1 24	24 27	2 4	22 14	0 47	19 46	2 5	9 52	0 44	11 25	0 25	4 49	16 45	15 23	15 42	9 45	1 52	5 19
M17	10 7	27 22	4 37	18 28	3 6	5 42	1 23	24 23	2 3	22 14	0 47	19 45	2 5	9 51	0 44	11 24	0 25	4 49	16 45	15 24	15 41	9 48	1 54	5 18
T 18	10 28	25 57	5 4	18 30	3 5	6 11	1 23	24 18	2 2	22 14	0 47	19 45	2 5	9 50	0 44	11 24	0 25	4 48	16 45	15 24	15 40	9 51	1 55	5 17
W19	10 49	23 6	5 16	18 28	3 2	6 39	1 22	24 14	2 1	22 13	0 47	19 44	2 5	9 49	0 44	11 23	0 25	4 48	16 45	15 24	15 39	9 55	1 57	5 17
T 20	11 10	18 54	5 12	18 23	2 58	7 8	1 21	24 9	2 1	22 13	0 47	19 44	2 5	9 48	0 44	11 23	0 25	4 47	16 45	15 24	15 38	9 58	1 58	5 16
F 21	11 30	13 33	4 48	18 14	2 53	7 36	1 20	24 4	2 0	22 13	0 48	19 43	2 6	9 48	0 44	11 22	0 25	4 47	16 45	15 23	15 37	10 1	2 0	5 15
S 22	11 51	7 19	4 6	18 3	2 46	8 5	1 19	23 59	1 59	22 13	0 48	19 43	2 6	9 47	0 44	11 22	0 25	4 46	16 45	15 23	15 36	10 4	2 1	5 14
S 23	12 11	0 31	3 7	17 48	2 38	8 33	1 18	23 53	1 58	22 12	0 48	19 42	2 6	9 46	0 44	11 21	0 25	4 46	16 45	15 22	15 35	10 7	2 3	5 14
M24	12 31	6s27	1 53	17 30	2 28	9 1	1 17	23 48	1 57	22 12	0 48	19 42	2 6	9 45	0 44	11 21	0 25	4 45	16 45	15 22	15 34	10 10	2 4	5 13
T 25	12 51	13 6	0 31	17 10	2 17	9 28	1 15	23 43	1 57	22 12	0 48	19 41	2 6	9 44	0 45	11 20	0 25	4 45	16 45	15 22	15 33	10 13	2 6	5 12
W26	13 11	18 56	0s53	16 48	2 4	9 56	1 14	23 37	1 56	22 12	0 48	19 41	2 6	9 44	0 45	11 20	0 25	4 44	16 45	15 22	15 32	10 17	2 7	5 11
T 27	13 30	23 30	2 12	16 23	1 51	10 23	1 13	23 31	1 55	22 11	0 48	19 40	2 6	9 43	0 45	11 19	0 25	4 44	16 45	15 22	15 31	10 20	2 8	5 11
F 28	13 50	26 26	3 21	15 57	1 36	10 50	1 11	23 26	1 54	22 11	0 48	19 40	2 6	9 42	0 45	11 19	0 25	4 44	16 45	15 22	15 30	10 23	2 10	5 10
S 29	14 9	27 33	4 15	15 29	1 21	11 17	1 10	23 20	1 54	22 11	0 48	19 39	2 6	9 41	0 45	11 19	0 25	4 43	16 45	15 22	15 29	10 26	2 11	5 9
S 30	14n27	26s53	4s53	15n 0	1n 5	11n43	1s 8	23n14	1n53	22s10	0n48	19s38	2n 6	9s41	0s45	11s18	0s25	4s43	16s45	15n22	15n28	10n29	2n12	5s 8

Julian Day Number = 2575451.5, Delta T = 06m12s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°28'57, Lahiri = 28°35'58

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

MAY 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 32 35	9♉55'30	2♒19	6°R48	5♉ 8	23♋56	19°R13	8°R40	6♓52	1♓33	28♈41	11♉53	12♉10	0♉14	12°R13	M 1
T 2	14 36 32	10°53'56	15°14	6♉ 8	6°22	24°28	19♐ 8	8♐37	6°54	1°35	28°43	11°R53	12° 6	0°21	12♍12	T 2
W 3	14 40 29	11°52'20	27°49	5°29	7°36	25° 0	19° 4	8°33	6°56	1°36	28°44	11°D53	12° 3	0°28	12°11	W 3
T 4	14 44 25	12°50'44	10♓ 6	4°52	8°51	25°32	18°59	8°29	6°58	1°37	28°45	11°53	12° 0	0°34	12°10	T 4
F 5	14 48 22	13°49'05	22°11	4°18	10° 5	26° 4	18°54	8°25	7° 0	1°38	28°47	11°54	11°57	0°41	12° 9	F 5
S 6	14 52 18	14°47'25	4♈ 6	3°48	11°19	26°36	18°49	8°21	7° 2	1°39	28°48	11°54	11°54	0°48	12° 8	S 6
S 7	14 56 15	15°45'43	15°55	3°21	12°33	27° 8	18°44	8°18	7° 4	1°40	28°49	11°54	11°51	0°54	12° 8	S 7
M 8	15 0 11	16°44'00	27°42	2°58	13°47	27°40	18°38	8°14	7° 5	1°40	28°51	11°55	11°47	1° 1	12° 7	M 8
T 9	15 4 8	17°42'15	9♉29	2°39	15° 1	28°12	18°33	8°10	7° 7	1°41	28°52	11°R55	11°44	1° 8	12° 7	T 9
W10	15 8 4	18°40'28	21°19	2°25	16°15	28°45	18°27	8° 5	7° 9	1°42	28°53	11°55	11°41	1°14	12° 7	W10
T 11	15 12 1	19°38'40	3♊14	2°16	17°29	29°17	18°22	8° 1	7°10	1°43	28°55	11°54	11°38	1°21	12° 7	T 11
F 12	15 15 58	20°36'50	15°16	2°D11	18°43	29°50	18°16	7°57	7°12	1°44	28°56	11°53	11°35	1°28	12°D 7	F 12
S 13	15 19 54	21°34'58	27°26	2°11	19°57	0♌22	18°10	7°53	7°13	1°44	28°57	11°52	11°31	1°34	12° 7	S 13
S 14	15 23 51	22°33'04	9♋48	2°16	21°11	0°55	18° 4	7°49	7°15	1°45	28°59	11°51	11°28	1°41	12° 7	S 14
M15	15 27 47	23°31'09	22°24	2°25	22°25	1°28	17°57	7°45	7°16	1°46	29° 0	11°49	11°25	1°47	12° 7	M15
T 16	15 31 44	24°29'11	5♌16	2°39	23°39	2° 1	17°51	7°40	7°17	1°47	29° 1	11°48	11°22	1°54	12° 8	T 16
W17	15 35 40	25°27'12	18°27	2°58	24°53	2°34	17°44	7°36	7°19	1°47	29° 3	11°47	11°19	2° 1	12° 8	W17
T 18	15 39 37	26°25'11	1♍58	3°21	26° 7	3° 7	17°38	7°32	7°20	1°48	29° 4	11°D47	11°16	2° 7	12° 9	T 18
F 19	15 43 33	27°23'08	15°51	3°48	27°21	3°40	17°31	7°27	7°21	1°48	29° 5	11°48	11°12	2°14	12°10	F 19
S 20	15 47 30	28°21'03	0♎ 6	4°20	28°34	4°13	17°24	7°23	7°22	1°49	29° 6	11°49	11° 9	2°21	12°11	S 20
S 21	15 51 27	29°18'56	14°41	4°55	29°48	4°46	17°18	7°19	7°23	1°49	29° 8	11°50	11° 6	2°27	12°12	S 21
M22	15 55 23	0♊16'48	29°32	5°34	1♊ 2	5°20	17°11	7°14	7°24	1°50	29° 9	11°51	11° 3	2°34	12°13	M22
T 23	15 59 20	1°14'38	14♏33	6°17	2°16	5°53	17° 4	7°10	7°25	1°50	29°10	11°R51	11° 0	2°41	12°14	T 23
W24	16 3 16	2°12'27	29°36	7° 4	3°30	6°26	16°57	7° 5	7°26	1°51	29°11	11°51	10°57	2°47	12°15	W24
T 25	16 7 13	3°10'14	14♐32	7°54	4°44	7° 0	16°49	7° 1	7°27	1°51	29°13	11°49	10°53	2°54	12°17	T 25
F 26	16 11 9	4° 8'00	29°13	8°48	5°58	7°33	16°42	6°56	7°28	1°51	29°14	11°46	10°50	3° 1	12°18	F 26
S 27	16 15 6	5° 5'45	13♑33	9°45	7°12	8° 7	16°35	6°52	7°29	1°52	29°15	11°43	10°47	3° 7	12°20	S 27
S 28	16 19 2	6° 3'28	27°27	10°45	8°25	8°41	16°27	6°48	7°30	1°52	29°16	11°40	10°44	3°14	12°22	S 28
M29	16 22 59	7° 1'10	10♒54	11°48	9°39	9°15	16°20	6°43	7°31	1°52	29°17	11°37	10°41	3°21	12°24	M29
T 30	16 26 56	7°58'52	23°55	12°54	10°53	9°48	16°13	6°39	7°31	1°52	29°18	11°35	10°37	3°27	12°26	T 30
W31	16 30 52	8♊56'32	6♓32	14♉ 3	12♊ 7	10♌22	16♐ 5	6♐34	7♓32	1♓52	29♈20	11°D35	10♉34	3♉34	12♍28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n46	24s42	5s13	14n31	0n48	12n10	1s 7	23n 7	1n52	22s10	0n48	19s38	2n 6	9s40	0s45	11s18	0s25	4s42	16s45	15n23	15n27	10n32	2n13	5s 8
T 2	15 4	21 17	5 17	14 2	0 31	12 35	1 5	23 1	1 51	22 10	0 48	19 37	2 6	9 39	0 45	11 17	0 25	4 42	16 45	15 23	15 27	10 35	2 15	5 7
W 3	15 22	16 59	5 6	13 33	0 14	13 1	1 4	22 55	1 51	22 9	0 48	19 36	2 6	9 39	0 45	11 17	0 25	4 41	16 45	15 23	15 26	10 39	2 16	5 6
T 4	15 40	12 5	4 40	13 4	0s 3	13 26	1 2	22 48	1 50	22 9	0 48	19 36	2 7	9 38	0 45	11 17	0 25	4 41	16 45	15 23	15 25	10 42	2 17	5 5
F 5	15 58	6 49	4 3	12 37	0 20	13 51	1 0	22 41	1 49	22 9	0 48	19 35	2 7	9 37	0 45	11 16	0 25	4 41	16 45	15 23	15 24	10 45	2 18	5 4
S 6	16 15	1 22	3 15	12 11	0 37	14 16	0 59	22 35	1 49	22 8	0 48	19 35	2 7	9 37	0 45	11 16	0 25	4 40	16 46	15 23	15 23	10 48	2 19	5 4
S 7	16 32	4n 6	2 20	11 46	0 53	14 40	0 57	22 28	1 48	22 8	0 48	19 34	2 7	9 36	0 45	11 16	0 26	4 40	16 46	15 23	15 22	10 51	2 20	5 3
M 8	16 48	9 25	1 18	11 24	1 9	15 4	0 55	22 21	1 47	22 7	0 48	19 33	2 7	9 35	0 45	11 16	0 26	4 40	16 46	15 23	15 21	10 54	2 21	5 2
T 9	17 5	14 25	0 13	11 3	1 24	15 28	0 53	22 13	1 46	22 7	0 48	19 33	2 7	9 35	0 45	11 15	0 26	4 39	16 46	15 23	15 20	10 57	2 22	5 1
W10	17 21	18 54	0n52	10 45	1 39	15 51	0 51	22 6	1 46	22 6	0 48	19 32	2 7	9 34	0 45	11 15	0 26	4 39	16 46	15 23	15 19	11 0	2 22	5 0
T 11	17 37	22 39	1 56	10 29	1 52	16 14	0 49	21 59	1 45	22 6	0 48	19 31	2 7	9 34	0 45	11 15	0 26	4 39	16 46	15 23	15 18	11 4	2 23	5 0
F 12	17 52	25 29	2 55	10 15	2 5	16 36	0 47	21 51	1 44	22 5	0 47	19 31	2 7	9 33	0 45	11 14	0 26	4 38	16 46	15 23	15 17	11 7	2 24	4 59
S 13	18 8	27 9	3 47	10 4	2 17	16 58	0 45	21 43	1 44	22 5	0 47	19 30	2 7	9 33	0 45	11 14	0 26	4 38	16 46	15 22	15 16	11 10	2 25	4 58
S 14	18 23	27 30	4 29	9 56	2 27	17 20	0 43	21 36	1 43	22 4	0 47	19 29	2 7	9 32	0 45	11 14	0 26	4 38	16 46	15 22	15 15	11 13	2 25	4 57
M15	18 37	26 27	4 59	9 50	2 37	17 41	0 41	21 28	1 42	22 4	0 47	19 29	2 7	9 32	0 45	11 14	0 26	4 37	16 47	15 21	15 14	11 16	2 26	4 56
T 16	18 52	24 0	5 15	9 46	2 46	18 1	0 39	21 20	1 42	22 3	0 47	19 28	2 7	9 31	0 45	11 14	0 26	4 37	16 47	15 21	15 13	11 19	2 27	4 56
W17	19 5	20 15	5 15	9 45	2 54	18 21	0 37	21 11	1 41	22 3	0 47	19 27	2 7	9 31	0 45	11 13	0 26	4 37	16 47	15 21	15 12	11 22	2 27	4 55
T 18	19 19	15 23	4 57	9 46	3 2	18 41	0 35	21 3	1 40	22 2	0 47	19 27	2 7	9 30	0 45	11 13	0 26	4 36	16 47	15 21	15 11	11 25	2 28	4 54
F 19	19 32	9 36	4 23	9 49	3 8	19 0	0 32	20 55	1 39	22 2	0 47	19 26	2 7	9 30	0 45	11 13	0 26	4 36	16 47	15 21	15 10	11 28	2 28	4 53
S 20	19 45	3 11	3 31	9 54	3 13	19 19	0 30	20 46	1 39	22 1	0 47	19 25	2 7	9 29	0 45	11 13	0 26	4 36	16 47	15 21	15 9	11 31	2 28	4 52
S 21	19 58	3s33	2 25	10 2	3 17	19 37	0 28	20 38	1 38	22 1	0 47	19 24	2 7	9 29	0 45	11 13	0 26	4 36	16 47	15 22	15 8	11 35	2 29	4 51
M22	20 10	10 14	1 8	10 12	3 21	19 55	0 26	20 29	1 37	22 0	0 47	19 24	2 7	9 29	0 45	11 12	0 26	4 35	16 48	15 22	15 7	11 38	2 29	4 51
T 23	20 22	16 25	0s15	10 23	3 24	20 12	0 23	20 20	1 37	21 59	0 47	19 23	2 7	9 28	0 46	11 12	0 26	4 35	16 48	15 22	15 6	11 41	2 29	4 50
W24	20 34	21 36	1 36	10 36	3 26	20 28	0 21	20 11	1 36	21 59	0 47	19 22	2 7	9 28	0 46	11 12	0 26	4 35	16 48	15 22	15 5	11 44	2 30	4 49
T 25	20 45	25 20	2 51	10 51	3 27	20 44	0 19	20 2	1 35	21 58	0 47	19 22	2 7	9 28	0 46	11 12	0 26	4 35	16 48	15 21	15 4	11 47	2 30	4 48
F 26	20 56	27 16	3 52	11 8	3 27	21 0	0 17	19 52	1 35	21 57	0 47	19 21	2 7	9 27	0 46	11 12	0 26	4 34	16 48	15 20	15 3	11 50	2 30	4 47
S 27	21 7	27 19	4 38	11 26	3 27	21 14	0 14	19 43	1 34	21 57	0 47	19 20	2 7	9 27	0 46	11 12	0 26	4 34	16 48	15 19	15 2	11 53	2 30	4 47
S 28	21 17	25 37	5 5	11 46	3 26	21 29	0 12	19 34	1 33	21 56	0 47	19 20	2 6	9 27	0 46	11 12	0 26	4 34	16 49	15 18	15 1	11 56	2 30	4 46
M29	21 27	22 30	5 15	12 7	3 24	21 42	0 9	19 24	1 33	21 56	0 47	19 19	2 6	9 27	0 46	11 12	0 26	4 34	16 49	15 18	15 0	11 59	2 30	4 45
T 30	21 36	18 21	5 7	12 29	3 21	21 55	0 7	19 14	1 32	21 55	0 46	19 18	2 6	9 26	0 46	11 12	0 26	4 33	16 49	15 17	14 59	12 2	2 30	4 44
W31	21n45	13s31	4s45	12n53	3s18	22n 8	0s 5	19n 5	1n31	21s54	0n46	19s18	2n 6	9s26	0s46	11s12	0s26	4s33	16s49	15n17	14n58	12n 5	2n30	4s43

Julian Day Number = 2575481.5, Delta T = 06m12s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'02, Lahiri = 28°36'02

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

JUNE 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 34 49	9♊54'11	18♓50	15♉15	13♊21	10♌56	15°R58	6°R30	7♓33	1♓53	29♈21	11♉35	10♉31	3♉40	12♍30	T 1
F 2	16 38 45	10°51'49	0♈53	16°30	14°34	11°30	15♐50	6♐25	7°33	1°53	29°22	11°36	10°28	3°47	12°32	F 2
S 3	16 42 42	11°49'27	12°45	17°47	15°48	12° 4	15°42	6°21	7°34	1°53	29°23	11°38	10°25	3°54	12°35	S 3
S 4	16 46 38	12°47'03	24°33	19° 7	17° 2	12°39	15°35	6°16	7°34	1°53	29°24	11°39	10°22	4° 0	12°37	S 4
M 5	16 50 35	13°44'39	6♉20	20°30	18°16	13°13	15°27	6°12	7°34	1°R53	29°25	11°R41	10°18	4° 7	12°40	M 5
T 6	16 54 31	14°42'13	18° 9	21°56	19°30	13°47	15°19	6° 8	7°35	1°53	29°26	11°40	10°15	4°14	12°43	T 6
W 7	16 58 28	15°39'47	0♊ 5	23°24	20°43	14°21	15°12	6° 3	7°35	1°53	29°27	11°39	10°12	4°20	12°46	W 7
T 8	17 2 25	16°37'19	12° 9	24°55	21°57	14°56	15° 4	5°59	7°35	1°53	29°28	11°36	10° 9	4°27	12°49	T 8
F 9	17 6 21	17°34'51	24°23	26°28	23°11	15°30	14°57	5°54	7°35	1°53	29°29	11°31	10° 6	4°34	12°52	F 9
S 10	17 10 18	18°32'22	6♋49	28° 4	24°25	16° 5	14°49	5°50	7°36	1°52	29°30	11°25	10° 3	4°40	12°55	S 10
S 11	17 14 14	19°29'51	19°27	29°42	25°38	16°39	14°41	5°46	7°36	1°52	29°31	11°18	9°59	4°47	12°58	S 11
M12	17 18 11	20°27'20	2♌18	1♊23	26°52	17°14	14°34	5°42	7°36	1°52	29°32	11°12	9°56	4°54	13° 2	M12
T 13	17 22 7	21°24'47	15°23	3° 6	28° 6	17°49	14°26	5°37	7°R36	1°52	29°33	11° 7	9°53	5° 0	13° 5	T 13
W14	17 26 4	22°22'13	28°42	4°52	29°19	18°23	14°19	5°33	7°36	1°51	29°34	11° 3	9°50	5° 7	13° 9	W14
T 15	17 30 1	23°19'38	12♍15	6°41	0♋33	18°58	14°11	5°29	7°36	1°51	29°35	11° 0	9°47	5°14	13°13	T 15
F 16	17 33 57	24°17'02	26° 4	8°32	1°47	19°33	14° 4	5°25	7°35	1°51	29°36	11°D 0	9°43	5°20	13°16	F 16
S 17	17 37 54	25°14'25	10♎ 7	10°25	3° 1	20° 8	13°56	5°21	7°35	1°50	29°37	11° 1	9°40	5°27	13°20	S 17
S 18	17 41 50	26°11'47	24°25	12°21	4°14	20°43	13°49	5°17	7°35	1°50	29°38	11° 2	9°37	5°33	13°24	S 18
M19	17 45 47	27° 9'07	8♏55	14°19	5°28	21°18	13°42	5°13	7°35	1°49	29°38	11°R 2	9°34	5°40	13°28	M19
T 20	17 49 43	28° 6'27	23°35	16°19	6°42	21°53	13°34	5° 9	7°34	1°49	29°39	11° 2	9°31	5°47	13°32	T 20
W21	17 53 40	29° 3'46	8♐18	18°21	7°55	22°28	13°27	5° 5	7°34	1°49	29°40	10°59	9°28	5°53	13°37	W21
T 22	17 57 36	0♋ 1'04	22°58	20°25	9° 9	23° 3	13°20	5° 1	7°34	1°48	29°41	10°55	9°24	6° 0	13°41	T 22
F 23	18 1 33	0°58'22	7♑28	22°31	10°23	23°38	13°13	4°57	7°33	1°47	29°42	10°48	9°21	6° 7	13°46	F 23
S 24	18 5 30	1°55'39	21°42	24°38	11°36	24°13	13° 6	4°54	7°33	1°47	29°42	10°40	9°18	6°13	13°50	S 24
S 25	18 9 26	2°52'56	5♒34	26°47	12°50	24°49	12°59	4°50	7°32	1°46	29°43	10°32	9°15	6°20	13°55	S 25
M26	18 13 23	3°50'12	19° 2	28°57	14° 3	25°24	12°53	4°46	7°31	1°46	29°44	10°24	9°12	6°27	13°59	M26
T 27	18 17 19	4°47'28	2♓ 5	1♋ 8	15°17	25°59	12°46	4°43	7°31	1°45	29°45	10°18	9° 9	6°33	14° 4	T 27
W28	18 21 16	5°44'43	14°44	3°19	16°31	26°35	12°39	4°39	7°30	1°44	29°45	10°14	9° 5	6°40	14° 9	W28
T 29	18 25 12	6°41'59	27° 3	5°31	17°44	27°10	12°33	4°36	7°29	1°43	29°46	10°12	9° 2	6°47	14°14	T 29
F 30	18 29 9	7♋39'14	9♈ 7	7♋42	18♋58	27♌46	12♐27	4♐32	7♓29	1♓43	29♈47	10°D11	8♉59	6♉53	14♍19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n54	8s15	4s11	13n17	3s14	22n19	0s 2	18n55	1n31	21s53	0n46	19s17	2n 6	9s26	0s46	11s12	0s26	4s33	16s49	15n17	14n57	12n 8	2n30	4s43
F 2	22 2	2 48	3 26	13 43	3 10	22 30	0n 0	18 45	1 30	21 53	0 46	19 16	2 6	9 26	0 46	11 12	0 26	4 33	16 50	15 17	14 56	12 12	2 30	4 42
S 3	22 10	2n42	2 32	14 9	3 5	22 41	0 2	18 34	1 29	21 52	0 46	19 16	2 6	9 26	0 46	11 12	0 26	4 33	16 50	15 18	14 55	12 15	2 30	4 41
S 4	22 17	8 4	1 33	14 36	2 59	22 51	0 5	18 24	1 29	21 51	0 46	19 15	2 6	9 26	0 46	11 12	0 26	4 33	16 50	15 18	14 54	12 18	2 29	4 40
M 5	22 25	13 9	0 29	15 4	2 53	23 0	0 7	18 14	1 28	21 51	0 46	19 14	2 6	9 26	0 46	11 12	0 26	4 33	16 50	15 19	14 53	12 21	2 29	4 39
T 6	22 31	17 46	0n35	15 33	2 46	23 9	0 10	18 3	1 28	21 50	0 46	19 14	2 6	9 25	0 46	11 12	0 26	4 32	16 51	15 19	14 52	12 24	2 29	4 39
W 7	22 38	21 45	1 39	16 2	2 39	23 16	0 12	17 53	1 27	21 49	0 46	19 13	2 6	9 25	0 46	11 12	0 26	4 32	16 51	15 18	14 51	12 27	2 28	4 38
T 8	22 44	24 50	2 39	16 31	2 31	23 24	0 14	17 42	1 26	21 48	0 46	19 12	2 6	9 25	0 46	11 12	0 26	4 32	16 51	15 17	14 50	12 30	2 28	4 37
F 9	22 49	26 48	3 32	17 1	2 23	23 30	0 17	17 31	1 26	21 48	0 45	19 12	2 6	9 25	0 46	11 12	0 26	4 32	16 51	15 16	14 49	12 33	2 28	4 36
S 10	22 54	27 29	4 16	17 31	2 14	23 36	0 19	17 20	1 25	21 47	0 45	19 11	2 5	9 25	0 46	11 12	0 26	4 32	16 52	15 14	14 48	12 36	2 27	4 36
S 11	22 59	26 44	4 48	18 1	2 5	23 41	0 21	17 9	1 24	21 46	0 45	19 10	2 5	9 25	0 46	11 12	0 26	4 32	16 52	15 12	14 47	12 39	2 27	4 35
M12	23 3	24 35	5 6	18 31	1 55	23 45	0 24	16 58	1 24	21 46	0 45	19 10	2 5	9 25	0 46	11 12	0 26	4 32	16 52	15 10	14 46	12 42	2 26	4 34
T 13	23 7	21 7	5 9	19 1	1 46	23 49	0 26	16 47	1 23	21 45	0 45	19 9	2 5	9 25	0 46	11 12	0 26	4 32	16 52	15 8	14 45	12 45	2 25	4 33
W14	23 11	16 31	4 56	19 30	1 35	23 52	0 28	16 36	1 22	21 44	0 45	19 8	2 5	9 25	0 46	11 12	0 26	4 32	16 53	15 7	14 44	12 48	2 25	4 33
T 15	23 14	11 2	4 25	19 59	1 25	23 54	0 31	16 24	1 22	21 43	0 45	19 8	2 5	9 25	0 46	11 13	0 26	4 32	16 53	15 6	14 43	12 51	2 24	4 32
F 16	23 16	4 55	3 39	20 28	1 14	23 56	0 33	16 13	1 21	21 43	0 44	19 7	2 5	9 26	0 46	11 13	0 27	4 32	16 53	15 6	14 42	12 54	2 23	4 31
S 17	23 19	1s33	2 40	20 55	1 3	23 57	0 35	16 1	1 21	21 42	0 44	19 7	2 5	9 26	0 47	11 13	0 27	4 32	16 53	15 6	14 41	12 57	2 22	4 30
S 18	23 21	8 4	1 29	21 22	0 52	23 57	0 37	15 50	1 20	21 41	0 44	19 6	2 5	9 26	0 47	11 13	0 27	4 32	16 54	15 7	14 40	13 0	2 22	4 30
M19	23 22	14 16	0 11	21 48	0 41	23 57	0 40	15 38	1 19	21 40	0 44	19 6	2 4	9 26	0 47	11 13	0 27	4 32	16 54	15 7	14 39	13 3	2 21	4 29
T 20	23 23	19 43	1s 7	22 12	0 30	23 55	0 42	15 26	1 19	21 40	0 44	19 5	2 4	9 26	0 47	11 13	0 27	4 32	16 54	15 7	14 38	13 6	2 20	4 28
W21	23 24	23 59	2 22	22 34	0 19	23 54	0 44	15 14	1 18	21 39	0 44	19 4	2 4	9 26	0 47	11 14	0 27	4 32	16 55	15 6	14 37	13 9	2 19	4 27
T 22	23 24	26 39	3 26	22 55	0 8	23 51	0 46	15 2	1 17	21 38	0 44	19 4	2 4	9 26	0 47	11 14	0 27	4 32	16 55	15 4	14 36	13 13	2 18	4 27
F 23	23 24	27 28	4 17	23 14	0n 3	23 48	0 48	14 50	1 17	21 38	0 43	19 3	2 4	9 27	0 47	11 14	0 27	4 32	16 55	15 2	14 35	13 16	2 17	4 26
S 24	23 23	26 26	4 50	23 31	0 14	23 44	0 50	14 37	1 16	21 37	0 43	19 3	2 4	9 27	0 47	11 14	0 27	4 32	16 56	15 0	14 34	13 19	2 16	4 25
S 25	23 22	23 47	5 6	23 46	0 24	23 39	0 52	14 25	1 16	21 36	0 43	19 2	2 3	9 27	0 47	11 15	0 27	4 32	16 56	14 57	14 33	13 22	2 15	4 24
M26	23 20	19 53	5 3	23 58	0 34	23 33	0 54	14 12	1 15	21 36	0 43	19 2	2 3	9 27	0 47	11 15	0 27	4 32	16 56	14 55	14 32	13 25	2 14	4 24
T 27	23 19	15 9	4 45	24 8	0 44	23 27	0 56	14 0	1 14	21 35	0 43	19 1	2 3	9 28	0 47	11 15	0 27	4 32	16 56	14 53	14 31	13 28	2 12	4 23
W28	23 16	9 54	4 13	24 15	0 53	23 20	0 58	13 47	1 14	21 34	0 43	19 1	2 3	9 28	0 47	11 15	0 27	4 32	16 57	14 52	14 30	13 31	2 11	4 22
T 29	23 14	4 23	3 30	24 19	1 2	23 13	1 0	13 35	1 13	21 34	0 42	19 0	2 3	9 28	0 47	11 16	0 27	4 32	16 57	14 51	14 29	13 34	2 10	4 22
F 30	23n11	1n10	2s39	24n20	1n10	23n 5	1n 2	13n22	1n12	21s33	0n42	19s 0	2n 3	9s29	0s47	11s16	0s27	4s32	16s57	14n51	14n28	13n37	2n 9	4s21

Julian Day Number = 2575512.5, Delta T = 06m12s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'06, Lahiri = 28°36'06

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

JULY 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 5	8♋36'29	21♈ 0	9♋53	20♋12	28♌21	12°R20	4°R29	7°R28	1°R42	29♈47	10♉12	8♉56	7♉ 0	14♍24	S 1
S 2	18 37 2	9°33'44	2♉49	12° 4	21°25	28°57	12♐14	4♐26	7♓27	1♓41	29°48	10°12	8°53	7° 6	14°30	S 2
M 3	18 40 59	10°30'59	14°37	14°14	22°39	29°33	12° 8	4°23	7°26	1°40	29°49	10°R13	8°49	7°13	14°35	M 3
T 4	18 44 55	11°28'14	26°30	16°23	23°52	0♍ 8	12° 2	4°20	7°25	1°39	29°49	10°11	8°46	7°20	14°40	T 4
W 5	18 48 52	12°25'29	8♊31	18°31	25° 6	0°44	11°57	4°17	7°24	1°38	29°50	10° 8	8°43	7°26	14°46	W 5
T 6	18 52 48	13°22'44	20°45	20°38	26°20	1°20	11°51	4°14	7°23	1°37	29°50	10° 1	8°40	7°33	14°51	T 6
F 7	18 56 45	14°19'59	3♋14	22°43	27°33	1°56	11°46	4°11	7°22	1°37	29°51	9°53	8°37	7°40	14°57	F 7
S 8	19 0 41	15°17'13	15°57	24°46	28°47	2°32	11°40	4° 8	7°21	1°36	29°51	9°43	8°34	7°46	15° 3	S 8
S 9	19 4 38	16°14'28	28°56	26°48	0♌ 0	3° 8	11°35	4° 5	7°19	1°35	29°52	9°32	8°30	7°53	15° 9	S 9
M10	19 8 34	17°11'42	12♌ 9	28°47	1°14	3°44	11°30	4° 2	7°18	1°34	29°52	9°21	8°27	8° 0	15°15	M10
T 11	19 12 31	18° 8'57	25°34	0♌45	2°27	4°20	11°25	4° 0	7°17	1°32	29°53	9°11	8°24	8° 6	15°21	T 11
W12	19 16 28	19° 6'11	9♍11	2°42	3°41	4°56	11°20	3°57	7°16	1°31	29°53	9° 3	8°21	8°13	15°27	W12
T 13	19 20 24	20° 3'24	22°57	4°36	4°55	5°32	11°16	3°55	7°14	1°30	29°53	8°58	8°18	8°20	15°33	T 13
F 14	19 24 21	21° 0'38	6♎51	6°28	6° 8	6° 8	11°11	3°53	7°13	1°29	29°54	8°56	8°15	8°26	15°39	F 14
S 15	19 28 17	21°57'51	20°52	8°18	7°22	6°44	11° 7	3°50	7°11	1°28	29°54	8°D55	8°11	8°33	15°45	S 15
S 16	19 32 14	22°55'04	5♏ 0	10° 6	8°35	7°20	11° 3	3°48	7°10	1°27	29°54	8°R55	8° 8	8°40	15°51	S 16
M17	19 36 10	23°52'17	19°14	11°53	9°49	7°57	10°59	3°46	7° 8	1°26	29°55	8°55	8° 5	8°46	15°58	M17
T 18	19 40 7	24°49'30	3♐31	13°37	11° 2	8°33	10°55	3°44	7° 7	1°24	29°55	8°53	8° 2	8°53	16° 4	T 18
W19	19 44 4	25°46'43	17°50	15°19	12°16	9° 9	10°52	3°42	7° 5	1°23	29°55	8°49	7°59	8°59	16°11	W19
T 20	19 48 0	26°43'56	2♑ 6	16°59	13°29	9°46	10°48	3°40	7° 4	1°22	29°56	8°42	7°55	9° 6	16°17	T 20
F 21	19 51 57	27°41'09	16°14	18°38	14°43	10°22	10°45	3°39	7° 2	1°21	29°56	8°33	7°52	9°13	16°24	F 21
S 22	19 55 53	28°38'22	0♒10	20°14	15°56	10°59	10°42	3°37	7° 0	1°19	29°56	8°21	7°49	9°19	16°31	S 22
S 23	19 59 50	29°35'36	13°49	21°48	17° 9	11°35	10°39	3°36	6°59	1°18	29°56	8°10	7°46	9°26	16°38	S 23
M24	20 3 46	0♌32'50	27° 8	23°21	18°23	12°12	10°36	3°34	6°57	1°17	29°56	7°58	7°43	9°33	16°44	M24
T 25	20 7 43	1°30'05	10♓ 5	24°51	19°36	12°49	10°33	3°33	6°55	1°15	29°56	7°49	7°40	9°39	16°51	T 25
W26	20 11 39	2°27'20	22°42	26°19	20°50	13°25	10°31	3°31	6°53	1°14	29°57	7°41	7°36	9°46	16°58	W26
T 27	20 15 36	3°24'35	5♈ 1	27°46	22° 3	14° 2	10°29	3°30	6°51	1°13	29°57	7°37	7°33	9°53	17° 5	T 27
F 28	20 19 33	4°21'52	17° 4	29°10	23°17	14°39	10°27	3°29	6°50	1°11	29°57	7°34	7°30	9°59	17°12	F 28
S 29	20 23 29	5°19'09	28°58	0♍32	24°30	15°16	10°25	3°28	6°48	1°10	29°57	7°33	7°27	10° 6	17°19	S 29
S 30	20 27 26	6°16'27	10♉46	1°52	25°43	15°53	10°23	3°27	6°46	1° 8	29°57	7°33	7°24	10°13	17°27	S 30
M31	20 31 22	7♌13'46	22♉36	3♍10	26♌57	16♍29	10♐22	3♐26	6♓44	1♓ 7	29°R57	7♉33	7♉21	10♉19	17♍34	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n 7	6n37	1s41	24n19	1n18	22n56	1n 4	13n 9	1n12	21s32	0n42	19s 0	2n 2	9s29	0s47	11s16	0s27	4s32	16s58	14n51	14n27	13n40	2n 7	4s20	S 1
S 2	23 3	11 48	0 40	24 15	1 24	22 46	1 5	12 56	1 11	21 32	0 42	18 59	2 2	9 29	0 47	11 17	0 27	4 32	16 58	14 51	14 26	13 43	2 6	4 20	S 2
M 3	22 59	16 34	0n24	24 8	1 30	22 36	1 7	12 43	1 11	21 31	0 42	18 59	2 2	9 30	0 47	11 17	0 27	4 32	16 58	14 51	14 25	13 46	2 4	4 19	M 3
T 4	22 54	20 44	1 26	23 59	1 36	22 25	1 9	12 30	1 10	21 31	0 42	18 58	2 2	9 30	0 47	11 17	0 27	4 32	16 59	14 51	14 24	13 49	2 3	4 18	T 4
W 5	22 49	24 5	2 25	23 47	1 40	22 14	1 10	12 17	1 9	21 30	0 41	18 58	2 2	9 31	0 47	11 18	0 27	4 32	16 59	14 50	14 23	13 52	2 2	4 18	W 5
T 6	22 44	26 23	3 19	23 32	1 44	22 2	1 12	12 3	1 9	21 29	0 41	18 58	2 2	9 31	0 47	11 18	0 27	4 33	16 59	14 48	14 22	13 55	2 0	4 17	T 6
F 7	22 38	27 25	4 4	23 15	1 47	21 49	1 13	11 50	1 8	21 29	0 41	18 57	2 1	9 31	0 47	11 18	0 27	4 33	17 0	14 45	14 21	13 58	1 58	4 16	F 7
S 8	22 31	27 2	4 37	22 56	1 50	21 35	1 15	11 36	1 8	21 28	0 41	18 57	2 1	9 32	0 47	11 19	0 27	4 33	17 0	14 42	14 20	14 1	1 57	4 16	S 8
S 9	22 25	25 11	4 57	22 35	1 51	21 21	1 16	11 23	1 7	21 28	0 41	18 57	2 1	9 32	0 47	11 19	0 27	4 33	17 0	14 38	14 19	14 4	1 55	4 15	S 9
M10	22 18	21 57	5 2	22 12	1 52	21 7	1 18	11 9	1 6	21 27	0 40	18 56	2 1	9 33	0 47	11 19	0 27	4 33	17 1	14 35	14 18	14 7	1 54	4 14	M10
T 11	22 10	17 32	4 50	21 47	1 52	20 51	1 19	10 56	1 6	21 27	0 40	18 56	2 1	9 33	0 47	11 20	0 27	4 33	17 1	14 32	14 17	14 10	1 52	4 14	T 11
W12	22 2	12 10	4 22	21 20	1 52	20 36	1 20	10 42	1 5	21 26	0 40	18 56	2 0	9 34	0 47	11 20	0 27	4 34	17 1	14 29	14 16	14 13	1 50	4 13	W12
T 13	21 54	6 8	3 39	20 52	1 50	20 19	1 21	10 28	1 5	21 26	0 40	18 56	2 0	9 34	0 47	11 21	0 27	4 34	17 2	14 28	14 15	14 16	1 48	4 13	T 13
F 14	21 46	0s14	2 42	20 22	1 48	20 2	1 22	10 14	1 4	21 26	0 40	18 55	2 0	9 35	0 48	11 21	0 27	4 34	17 2	14 27	14 14	14 19	1 47	4 12	F 14
S 15	21 37	6 40	1 34	19 52	1 46	19 45	1 24	10 0	1 3	21 25	0 39	18 55	2 0	9 36	0 48	11 21	0 27	4 34	17 2	14 27	14 13	14 21	1 45	4 11	S 15
S 16	21 27	12 50	0 21	19 20	1 43	19 27	1 25	9 46	1 3	21 25	0 39	18 55	1 59	9 36	0 48	11 22	0 27	4 34	17 3	14 27	14 12	14 24	1 43	4 11	S 16
M17	21 18	18 22	0s54	18 47	1 39	19 8	1 25	9 32	1 2	21 24	0 39	18 55	1 59	9 37	0 48	11 22	0 27	4 35	17 3	14 27	14 11	14 27	1 41	4 10	M17
T 18	21 8	22 53	2 6	18 13	1 35	18 49	1 26	9 18	1 2	21 24	0 39	18 55	1 59	9 37	0 48	11 23	0 27	4 35	17 3	14 26	14 10	14 30	1 39	4 10	T 18
W19	20 57	26 0	3 11	17 39	1 30	18 29	1 27	9 4	1 1	21 24	0 39	18 55	1 59	9 38	0 48	11 23	0 27	4 35	17 4	14 25	14 9	14 33	1 37	4 9	W19
T 20	20 46	27 25	4 2	17 4	1 25	18 9	1 28	8 50	1 0	21 24	0 38	18 54	1 59	9 38	0 48	11 24	0 27	4 35	17 4	14 23	14 8	14 36	1 35	4 8	T 20
F 21	20 35	27 1	4 39	16 28	1 19	17 48	1 29	8 35	1 0	21 23	0 38	18 54	1 58	9 39	0 48	11 24	0 27	4 36	17 4	14 20	14 7	14 39	1 33	4 8	F 21
S 22	20 24	24 56	4 58	15 52	1 13	17 27	1 29	8 21	0 59	21 23	0 38	18 54	1 58	9 40	0 48	11 25	0 27	4 36	17 5	14 16	14 6	14 42	1 31	4 7	S 22
S 23	20 12	21 25	4 59	15 15	1 6	17 5	1 30	8 6	0 59	21 23	0 38	18 54	1 58	9 40	0 48	11 25	0 27	4 36	17 5	14 12	14 5	14 45	1 29	4 7	S 23
M24	20 0	16 54	4 44	14 38	0 59	16 43	1 30	7 52	0 58	21 23	0 38	18 54	1 58	9 41	0 48	11 26	0 27	4 36	17 6	14 9	14 4	14 48	1 27	4 6	M24
T 25	19 47	11 42	4 15	14 1	0 51	16 21	1 31	7 37	0 57	21 22	0 37	18 54	1 57	9 42	0 48	11 26	0 27	4 37	17 6	14 5	14 2	14 51	1 25	4 6	T 25
W26	19 35	6 10	3 34	13 24	0 43	15 58	1 31	7 23	0 57	21 22	0 37	18 54	1 57	9 42	0 48	11 27	0 27	4 37	17 6	14 3	14 1	14 54	1 22	4 5	W26
T 27	19 22	0 31	2 43	12 46	0 35	15 35	1 31	7 8	0 56	21 22	0 37	18 54	1 57	9 43	0 48	11 27	0 27	4 37	17 7	14 2	14 0	14 57	1 20	4 4	T 27
F 28	19 8	5n 3	1 46	12 9	0 26	15 11	1 32	6 53	0 56	21 22	0 37	18 54	1 57	9 44	0 48	11 28	0 27	4 38	17 7	14 1	13 59	15 0	1 18	4 4	F 28
S 29	18 54	10 23	0 45	11 32	0 17	14 46	1 32	6 39	0 55	21 22	0 36	18 54	1 57	9 45	0 48	11 28	0 27	4 38	17 7	14 0	13 58	15 3	1 16	4 3	S 29
S 30	18 40	15 18	0n17	10 55	0 8	14 22	1 32	6 24	0 54	21 22	0 36	18 54	1 56	9 45	0 48	11 29	0 27	4 38	17 8	14 0	13 57	15 6	1 13	4 3	S 30
M31	18n26	19n40	1n19	10n18	0s 2	13n57	1n32	6n 9	0n54	21s22	0n36	18s54	1n56	9s46	0s48	11s29	0s27	4s38	17s 8	14n 0	13n56	15n 9	1n11	4s 2	M31

Julian Day Number = 2575542.5, Delta T = 06m12s
Ecliptic obliquity = 23°23'49, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'10, Lahiri = 28°36'10

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

AUGUST 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 19	8♌11'06	4♊31	4♍26	28♌10	17♍ 6	10°R20	3°R26	6°R42	1°R 5	29°R57	7°R31	7♉17	10♉26	17♍41	T 1
W 2	20 39 15	9° 8'26	16°38	5°39	29°23	17°43	10♐19	3♐25	6♓40	1♓ 4	29♈57	7♉27	7°14	10°32	17°49	W 2
T 3	20 43 12	10° 5'48	28°59	6°50	0♍37	18°20	10°18	3°25	6°38	1° 2	29°57	7°21	7°11	10°39	17°56	T 3
F 4	20 47 8	11° 3'11	11♋39	7°59	1°50	18°58	10°17	3°24	6°36	1° 1	29°57	7°11	7° 8	10°46	18° 3	F 4
S 5	20 51 5	12° 0'34	24°38	9° 5	3° 4	19°35	10°17	3°24	6°34	0°59	29°57	7° 0	7° 5	10°52	18°11	S 5
S 6	20 55 2	12°57'58	7♌56	10° 8	4°17	20°12	10°16	3°24	6°31	0°58	29°56	6°48	7° 1	10°59	18°18	S 6
M 7	20 58 58	13°55'23	21°32	11° 9	5°30	20°49	10°16	3°23	6°29	0°56	29°56	6°36	6°58	11° 6	18°26	M 7
T 8	21 2 55	14°52'49	5♍22	12° 7	6°43	21°26	10°D16	3°D23	6°27	0°55	29°56	6°25	6°55	11°12	18°34	T 8
W 9	21 6 51	15°50'16	19°23	13° 2	7°57	22° 4	10°16	3°23	6°25	0°53	29°56	6°17	6°52	11°19	18°41	W 9
T 10	21 10 48	16°47'43	3♎30	13°54	9°10	22°41	10°16	3°24	6°23	0°52	29°56	6°11	6°49	11°26	18°49	T 10
F 11	21 14 44	17°45'10	17°40	14°43	10°23	23°19	10°17	3°24	6°21	0°50	29°56	6° 8	6°46	11°32	18°57	F 11
S 12	21 18 41	18°42'39	1♏51	15°28	11°37	23°56	10°18	3°24	6°18	0°49	29°55	6°D 7	6°42	11°39	19° 5	S 12
S 13	21 22 37	19°40'08	16° 0	16°10	12°50	24°33	10°18	3°25	6°16	0°47	29°55	6°R 7	6°39	11°46	19°13	S 13
M14	21 26 34	20°37'38	0♐ 6	16°48	14° 3	25°11	10°19	3°25	6°14	0°45	29°55	6° 7	6°36	11°52	19°21	M14
T 15	21 30 31	21°35'09	14° 9	17°23	15°16	25°49	10°21	3°26	6°12	0°44	29°54	6° 5	6°33	11°59	19°28	T 15
W16	21 34 27	22°32'40	28° 7	17°53	16°29	26°26	10°22	3°27	6° 9	0°42	29°54	6° 1	6°30	12° 6	19°36	W16
T 17	21 38 24	23°30'13	11♑58	18°19	17°42	27° 4	10°24	3°27	6° 7	0°40	29°54	5°55	6°27	12°12	19°44	T 17
F 18	21 42 20	24°27'46	25°41	18°40	18°56	27°42	10°26	3°28	6° 5	0°39	29°53	5°46	6°23	12°19	19°52	F 18
S 19	21 46 17	25°25'20	9♒13	18°57	20° 9	28°19	10°28	3°29	6° 2	0°37	29°53	5°35	6°20	12°25	20° 1	S 19
S 20	21 50 13	26°22'56	22°31	19° 8	21°22	28°57	10°30	3°31	6° 0	0°36	29°53	5°23	6°17	12°32	20° 9	S 20
M21	21 54 10	27°20'32	5♓33	19°15	22°35	29°35	10°32	3°32	5°58	0°34	29°52	5°13	6°14	12°39	20°17	M21
T 22	21 58 6	28°18'09	18°18	19°R16	23°48	0♎13	10°34	3°33	5°55	0°32	29°52	5° 3	6°11	12°45	20°25	T 22
W23	22 2 3	29°15'48	0♈46	19°12	25° 1	0°51	10°37	3°35	5°53	0°31	29°51	4°56	6° 7	12°52	20°33	W23
T 24	22 6 0	0♍13'29	12°59	19° 2	26°14	1°29	10°40	3°36	5°51	0°29	29°51	4°51	6° 4	12°59	20°41	T 24
F 25	22 9 56	1°11'10	25° 0	18°46	27°27	2° 7	10°43	3°38	5°48	0°27	29°50	4°49	6° 1	13° 5	20°50	F 25
S 26	22 13 53	2° 8'54	6♉52	18°25	28°40	2°45	10°46	3°39	5°46	0°26	29°50	4°D49	5°58	13°12	20°58	S 26
S 27	22 17 49	3° 6'39	18°41	17°58	29°53	3°23	10°50	3°41	5°43	0°24	29°49	4°49	5°55	13°19	21° 6	S 27
M28	22 21 46	4° 4'25	0♊30	17°26	1♎ 6	4° 1	10°53	3°43	5°41	0°23	29°49	4°R50	5°52	13°25	21°15	M28
T 29	22 25 42	5° 2'13	12°26	16°48	2°19	4°39	10°57	3°45	5°39	0°21	29°48	4°49	5°48	13°32	21°23	T 29
W30	22 29 39	6° 0'03	24°33	16° 6	3°32	5°18	11° 1	3°47	5°36	0°19	29°48	4°48	5°45	13°39	21°31	W30
T 31	22 33 35	6♍57'55	6♋57	15♍20	4♎45	5♎56	11♐ 5	3♐49	5♓34	0♓18	29♈47	4♉44	5♉42	13♉45	21♍40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n11	23n16	2n18	9n41	0s12	13n32	1n32	5n54	0n53	21s22	0n36	18s54	1n56	9s47	0s48	11s30	0s28	4s39	17s 8	14n 0	13n55	15n12	1n 9	4s 2
W 2	17 56	25 54	3 11	9 5	0 22	13 6	1 32	5 39	0 53	21 22	0 36	18 55	1 56	9 48	0 48	11 30	0 28	4 39	17 9	13 58	13 54	15 14	1 6	4 1
T 3	17 41	27 20	3 57	8 29	0 33	12 40	1 32	5 24	0 52	21 22	0 35	18 55	1 55	9 48	0 48	11 31	0 28	4 40	17 9	13 56	13 53	15 17	1 4	4 1
F 4	17 26	27 24	4 32	7 53	0 44	12 13	1 31	5 9	0 51	21 22	0 35	18 55	1 55	9 49	0 48	11 31	0 28	4 40	17 9	13 53	13 52	15 20	1 1	4 0
S 5	17 10	25 58	4 54	7 19	0 55	11 47	1 31	4 54	0 51	21 22	0 35	18 55	1 55	9 50	0 48	11 32	0 28	4 40	17 10	13 50	13 51	15 23	0 59	4 0
S 6	16 54	23 5	5 0	6 44	1 6	11 20	1 31	4 39	0 50	21 23	0 35	18 55	1 55	9 51	0 48	11 33	0 28	4 41	17 10	13 46	13 50	15 26	0 57	3 59
M 7	16 37	18 53	4 51	6 11	1 17	10 52	1 30	4 24	0 50	21 23	0 35	18 55	1 54	9 52	0 48	11 33	0 28	4 41	17 10	13 42	13 49	15 29	0 54	3 59
T 8	16 21	13 37	4 24	5 38	1 28	10 25	1 29	4 8	0 49	21 23	0 34	18 56	1 54	9 52	0 48	11 34	0 28	4 41	17 11	13 38	13 48	15 32	0 51	3 58
W 9	16 4	7 35	3 40	5 7	1 40	9 57	1 29	3 53	0 48	21 23	0 34	18 56	1 54	9 53	0 48	11 34	0 28	4 42	17 11	13 35	13 47	15 35	0 49	3 58
T 10	15 47	1 7	2 43	4 36	1 52	9 29	1 28	3 38	0 48	21 23	0 34	18 56	1 54	9 54	0 48	11 35	0 28	4 42	17 11	13 34	13 46	15 38	0 46	3 57
F 11	15 29	5s27	1 36	4 7	2 3	9 0	1 27	3 23	0 47	21 24	0 34	18 56	1 53	9 55	0 48	11 35	0 28	4 42	17 12	13 33	13 45	15 41	0 44	3 57
S 12	15 11	11 44	0 23	3 38	2 15	8 32	1 27	3 7	0 47	21 24	0 34	18 57	1 53	9 56	0 48	11 36	0 28	4 43	17 12	13 32	13 44	15 43	0 41	3 56
S 13	14 54	17 26	0s52	3 11	2 27	8 3	1 26	2 52	0 46	21 24	0 33	18 57	1 53	9 57	0 48	11 37	0 28	4 43	17 12	13 32	13 43	15 46	0 38	3 56
M14	14 35	22 9	2 4	2 46	2 39	7 34	1 25	2 36	0 46	21 25	0 33	18 57	1 53	9 57	0 48	11 37	0 28	4 44	17 13	13 32	13 42	15 49	0 36	3 56
T 15	14 17	25 33	3 7	2 22	2 50	7 5	1 24	2 21	0 45	21 25	0 33	18 58	1 52	9 58	0 48	11 38	0 28	4 44	17 13	13 32	13 41	15 52	0 33	3 55
W16	13 58	27 22	3 59	1 59	3 2	6 35	1 23	2 6	0 44	21 25	0 33	18 58	1 52	9 59	0 48	11 38	0 28	4 44	17 13	13 30	13 40	15 55	0 30	3 55
T 17	13 40	27 27	4 36	1 39	3 13	6 6	1 21	1 50	0 44	21 26	0 33	18 59	1 52	10 0	0 48	11 39	0 28	4 45	17 14	13 28	13 39	15 58	0 28	3 54
F 18	13 21	25 50	4 57	1 21	3 24	5 36	1 20	1 35	0 43	21 26	0 32	18 59	1 52	10 1	0 48	11 39	0 28	4 45	17 14	13 25	13 38	16 1	0 25	3 54
S 19	13 1	22 46	5 1	1 4	3 35	5 6	1 19	1 19	0 43	21 27	0 32	18 59	1 52	10 2	0 48	11 40	0 28	4 46	17 14	13 22	13 37	16 4	0 22	3 53
S 20	12 42	18 32	4 49	0 50	3 45	4 36	1 17	1 4	0 42	21 27	0 32	19 0	1 51	10 3	0 48	11 41	0 28	4 46	17 15	13 18	13 35	16 6	0 19	3 53
M21	12 22	13 31	4 21	0 39	3 55	4 6	1 16	0 48	0 41	21 28	0 32	19 0	1 51	10 3	0 48	11 41	0 28	4 47	17 15	13 14	13 34	16 9	0 17	3 53
T 22	12 3	8 1	3 41	0 30	4 4	3 36	1 14	0 32	0 41	21 28	0 32	19 1	1 51	10 4	0 48	11 42	0 28	4 47	17 15	13 11	13 33	16 12	0 14	3 52
W23	11 43	2 19	2 51	0 24	4 12	3 5	1 13	0 17	0 40	21 29	0 31	19 1	1 51	10 5	0 48	11 42	0 28	4 48	17 16	13 9	13 32	16 15	0 11	3 52
T 24	11 22	3n22	1 54	0 21	4 20	2 35	1 11	0 1	0 40	21 30	0 31	19 2	1 50	10 6	0 48	11 43	0 28	4 48	17 16	13 7	13 31	16 18	0 8	3 52
F 25	11 2	8 51	0 52	0 21	4 26	2 4	1 9	0s14	0 39	21 30	0 31	19 2	1 50	10 7	0 48	11 44	0 28	4 48	17 16	13 6	13 30	16 21	0 5	3 51
S 26	10 41	13 58	0n11	0 24	4 32	1 34	1 8	0 30	0 39	21 31	0 31	19 3	1 50	10 8	0 48	11 44	0 28	4 49	17 17	13 6	13 29	16 24	0 2	3 51
S 27	10 21	18 32	1 14	0 31	4 36	1 3	1 6	0 46	0 38	21 32	0 31	19 3	1 50	10 9	0 48	11 45	0 28	4 49	17 17	13 6	13 28	16 26	0s 1	3 50
M28	10 0	22 23	2 13	0 40	4 39	0 32	1 4	1 1	0 37	21 32	0 30	19 4	1 49	10 10	0 48	11 45	0 28	4 50	17 17	13 7	13 27	16 29	0 4	3 50
T 29	9 39	25 20	3 7	0 54	4 40	0 2	1 2	1 17	0 37	21 33	0 30	19 5	1 49	10 10	0 48	11 46	0 28	4 50	17 17	13 6	13 26	16 32	0 7	3 50
W30	9 18	27 11	3 54	1 10	4 40	0s29	1 0	1 33	0 36	21 34	0 30	19 5	1 49	10 11	0 48	11 46	0 28	4 51	17 18	13 6	13 25	16 35	0 10	3 49
T 31	8n56	27n44	4n31	1n30	4s38	1s 0	0n58	1s48	0n36	21s34	0n30	19s 6	1n49	10s12	0s48	11s47	0s28	4s51	17s18	13n 4	13n24	16n38	0s13	3s49

Julian Day Number = 2575573.5, Delta T = 06m13s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'14, Lahiri = 28°36'15

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

SEPTEMBER 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 37 32	7♍55'49	19♋42	14°R30	5♎58	6♎34	11♐ 9	3♐51	5°R31	0°R16	29°R46	4°R38	5♉39	13♉52	21♍48	F 1
S 2	22 41 29	8°53'44	2♌49	13♍37	7°10	7°13	11°13	3°54	5♓29	0♓14	29♈46	4♉30	5°36	13°58	21°57	S 2
S 3	22 45 25	9°51'40	16°21	12°42	8°23	7°51	11°18	3°56	5°27	0°13	29°45	4°21	5°33	14° 5	22° 5	S 3
M 4	22 49 22	10°49'39	0♍14	11°47	9°36	8°30	11°23	3°59	5°24	0°11	29°44	4°12	5°29	14°12	22°14	M 4
T 5	22 53 18	11°47'39	14°26	10°52	10°49	9° 8	11°27	4° 1	5°22	0°10	29°44	4° 4	5°26	14°18	22°22	T 5
W 6	22 57 15	12°45'40	28°52	9°58	12° 2	9°47	11°32	4° 4	5°20	0° 8	29°43	3°58	5°23	14°25	22°31	W 6
T 7	23 1 11	13°43'43	13♎24	9° 8	13°14	10°25	11°38	4° 7	5°17	0° 6	29°42	3°54	5°20	14°32	22°39	T 7
F 8	23 5 8	14°41'47	27°58	8°21	14°27	11° 4	11°43	4°10	5°15	0° 5	29°41	3°D52	5°17	14°38	22°48	F 8
S 9	23 9 4	15°39'53	12♏28	7°39	15°40	11°43	11°49	4°13	5°13	0° 3	29°41	3°52	5°13	14°45	22°56	S 9
S 10	23 13 1	16°38'00	26°49	7° 3	16°53	12°22	11°54	4°16	5°10	0° 2	29°40	3°53	5°10	14°52	23° 5	S 10
M11	23 16 57	17°36'09	11♐ 0	6°33	18° 5	13° 0	12° 0	4°19	5° 8	0° 0	29°39	3°R54	5° 7	14°58	23°14	M11
T 12	23 20 54	18°34'19	24°59	6°12	19°18	13°39	12° 6	4°22	5° 6	29♒59	29°38	3°54	5° 4	15° 5	23°22	T 12
W13	23 24 51	19°32'31	8♑45	5°58	20°31	14°18	12°12	4°26	5° 3	29°57	29°38	3°53	5° 1	15°12	23°31	W13
T 14	23 28 47	20°30'44	22°19	5°D53	21°43	14°57	12°18	4°29	5° 1	29°56	29°37	3°49	4°58	15°18	23°39	T 14
F 15	23 32 44	21°28'58	5♒40	5°57	22°56	15°36	12°25	4°32	4°59	29°54	29°36	3°44	4°54	15°25	23°48	F 15
S 16	23 36 40	22°27'14	18°48	6°10	24° 8	16°15	12°31	4°36	4°56	29°53	29°35	3°37	4°51	15°32	23°57	S 16
S 17	23 40 37	23°25'32	1♓43	6°32	25°21	16°54	12°38	4°40	4°54	29°51	29°34	3°30	4°48	15°38	24° 5	S 17
M18	23 44 33	24°23'51	14°25	7° 3	26°33	17°33	12°45	4°43	4°52	29°50	29°33	3°23	4°45	15°45	24°14	M18
T 19	23 48 30	25°22'12	26°53	7°42	27°46	18°13	12°52	4°47	4°50	29°48	29°32	3°18	4°42	15°51	24°22	T 19
W20	23 52 26	26°20'34	9♈ 9	8°30	28°58	18°52	12°59	4°51	4°48	29°47	29°31	3°14	4°39	15°58	24°31	W20
T 21	23 56 23	27°18'59	21°14	9°25	0♏10	19°31	13° 6	4°55	4°45	29°45	29°30	3°11	4°35	16° 5	24°40	T 21
F 22	0 0 20	28°17'25	3♉10	10°28	1°23	20°10	13°14	4°59	4°43	29°44	29°29	3°D10	4°32	16°11	24°48	F 22
S 23	0 4 16	29°15'54	15° 0	11°38	2°35	20°50	13°21	5° 3	4°41	29°43	29°29	3°11	4°29	16°18	24°57	S 23
S 24	0 8 13	0♎14'25	26°47	12°54	3°47	21°29	13°29	5° 7	4°39	29°41	29°28	3°12	4°26	16°25	25° 6	S 24
M25	0 12 9	1°12'58	8♊36	14°16	4°59	22° 9	13°37	5°12	4°37	29°40	29°27	3°14	4°23	16°31	25°14	M25
T 26	0 16 6	2°11'33	20°31	15°42	6°12	22°48	13°45	5°16	4°35	29°39	29°26	3°16	4°19	16°38	25°23	T 26
W27	0 20 2	3°10'10	2♋37	17°14	7°24	23°28	13°53	5°20	4°33	29°37	29°25	3°R16	4°16	16°45	25°31	W27
T 28	0 23 59	4° 8'50	15° 0	18°48	8°36	24° 7	14° 1	5°25	4°31	29°36	29°24	3°16	4°13	16°51	25°40	T 28
F 29	0 27 55	5° 7'31	27°43	20°27	9°48	24°47	14° 9	5°30	4°29	29°35	29°23	3°14	4°10	16°58	25°49	F 29
S 30	0 31 52	6♎ 6'15	10♌50	22♍ 8	11♏ 0	25♎27	14♐18	5♐34	4♓27	29♒33	29♈22	3♉11	4♉ 7	17♉ 5	25♍57	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n35	26n50	4n56	1n53	4s34	1s31	0n55	2s 4	0n35	21s35	0n30	19s 7	1n48	10s13	0s48	11s48	0s28	4s52	17s18	13n 2	13n23	16n41	0s16	3s49
S 2	8 13	24 27	5 6	2 18	4 28	2 2	0 53	2 20	0 34	21 36	0 29	19 7	1 48	10 14	0 48	11 48	0 28	4 52	17 19	13 0	13 22	16 43	0 19	3 48
S 3	7 51	20 40	4 59	2 46	4 20	2 32	0 51	2 36	0 34	21 37	0 29	19 8	1 48	10 15	0 48	11 49	0 28	4 53	17 19	12 57	13 21	16 46	0 22	3 48
M 4	7 30	15 40	4 35	3 16	4 11	3 3	0 49	2 51	0 33	21 38	0 29	19 9	1 48	10 16	0 48	11 49	0 28	4 53	17 19	12 54	13 20	16 49	0 25	3 48
T 5	7 8	9 43	3 54	3 47	3 59	3 34	0 46	3 7	0 33	21 38	0 29	19 9	1 48	10 17	0 48	11 50	0 28	4 54	17 19	12 51	13 19	16 52	0 28	3 47
W 6	6 46	3 9	2 57	4 20	3 46	4 4	0 44	3 23	0 32	21 39	0 29	19 10	1 47	10 17	0 48	11 51	0 28	4 54	17 20	12 49	13 18	16 55	0 31	3 47
T 7	6 23	3s37	1 48	4 52	3 31	4 35	0 41	3 38	0 31	21 40	0 28	19 11	1 47	10 18	0 48	11 51	0 28	4 55	17 20	12 48	13 17	16 57	0 34	3 47
F 8	6 1	10 14	0 32	5 25	3 15	5 6	0 39	3 54	0 31	21 41	0 28	19 11	1 47	10 19	0 48	11 52	0 28	4 55	17 20	12 47	13 15	17 0	0 37	3 46
S 9	5 39	16 17	0s46	5 56	2 58	5 36	0 36	4 10	0 30	21 42	0 28	19 12	1 47	10 20	0 48	11 52	0 28	4 55	17 20	12 47	13 14	17 3	0 40	3 46
S 10	5 16	21 22	2 1	6 26	2 40	6 6	0 34	4 25	0 30	21 43	0 28	19 13	1 46	10 21	0 48	11 53	0 28	4 56	17 21	12 48	13 13	17 6	0 43	3 46
M11	4 53	25 8	3 7	6 54	2 21	6 36	0 31	4 41	0 29	21 44	0 28	19 14	1 46	10 22	0 48	11 53	0 28	4 56	17 21	12 48	13 12	17 9	0 46	3 46
T 12	4 31	27 19	4 1	7 20	2 2	7 6	0 28	4 56	0 29	21 45	0 27	19 15	1 46	10 23	0 48	11 54	0 28	4 57	17 21	12 48	13 11	17 11	0 49	3 45
W13	4 8	27 46	4 40	7 43	1 42	7 36	0 25	5 12	0 28	21 46	0 27	19 15	1 46	10 23	0 48	11 54	0 28	4 57	17 21	12 47	13 10	17 14	0 52	3 45
T 14	3 45	26 32	5 3	8 3	1 23	8 6	0 22	5 28	0 27	21 47	0 27	19 16	1 46	10 24	0 48	11 55	0 28	4 58	17 22	12 46	13 9	17 17	0 56	3 45
F 15	3 22	23 49	5 9	8 19	1 4	8 36	0 20	5 43	0 27	21 48	0 27	19 17	1 45	10 25	0 48	11 55	0 28	4 58	17 22	12 44	13 8	17 20	0 59	3 44
S 16	2 59	19 53	4 59	8 31	0 46	9 5	0 17	5 59	0 26	21 49	0 27	19 18	1 45	10 26	0 48	11 56	0 28	4 59	17 22	12 42	13 7	17 22	1 2	3 44
S 17	2 36	15 6	4 33	8 40	0 28	9 34	0 14	6 14	0 26	21 50	0 27	19 19	1 45	10 27	0 48	11 57	0 28	4 59	17 22	12 40	13 6	17 25	1 5	3 44
M18	2 13	9 44	3 54	8 44	0 11	10 3	0 11	6 30	0 25	21 51	0 26	19 20	1 45	10 27	0 48	11 57	0 28	5 0	17 22	12 37	13 5	17 28	1 8	3 44
T 19	1 50	4 4	3 5	8 45	0n 5	10 32	0 8	6 45	0 24	21 52	0 26	19 21	1 44	10 28	0 48	11 58	0 28	5 0	17 23	12 35	13 4	17 31	1 11	3 43
W20	1 27	1n40	2 7	8 41	0 20	11 1	0 5	7 1	0 24	21 53	0 26	19 21	1 44	10 29	0 48	11 58	0 28	5 1	17 23	12 34	13 3	17 34	1 15	3 43
T 21	1 4	7 16	1 5	8 33	0 34	11 29	0 2	7 16	0 23	21 54	0 26	19 22	1 44	10 30	0 48	11 59	0 28	5 1	17 23	12 33	13 2	17 36	1 18	3 43
F 22	0 41	12 33	0 0	8 21	0 47	11 57	0s 1	7 31	0 23	21 55	0 26	19 23	1 44	10 31	0 48	11 59	0 28	5 2	17 23	12 33	13 1	17 39	1 21	3 43
S 23	0 18	17 20	1n 4	8 5	0 59	12 25	0 5	7 47	0 22	21 56	0 26	19 24	1 44	10 31	0 48	12 0	0 28	5 2	17 23	12 33	13 0	17 42	1 24	3 43
S 24	0s 6	21 27	2 6	7 46	1 9	12 53	0 8	8 2	0 21	21 57	0 25	19 25	1 43	10 32	0 48	12 0	0 28	5 3	17 24	12 34	12 58	17 45	1 27	3 42
M25	0 29	24 42	3 2	7 23	1 18	13 20	0 11	8 17	0 21	21 59	0 25	19 26	1 43	10 33	0 48	12 0	0 28	5 3	17 24	12 34	12 57	17 47	1 31	3 42
T 26	0 52	26 54	3 51	6 57	1 26	13 47	0 14	8 32	0 20	22 0	0 25	19 27	1 43	10 34	0 48	12 1	0 28	5 4	17 24	12 35	12 56	17 50	1 34	3 42
W27	1 15	27 53	4 30	6 28	1 33	14 14	0 17	8 48	0 20	22 1	0 25	19 28	1 43	10 34	0 48	12 1	0 28	5 4	17 24	12 35	12 55	17 53	1 37	3 42
T 28	1 39	27 30	4 58	5 56	1 39	14 40	0 21	9 3	0 19	22 2	0 25	19 29	1 43	10 35	0 48	12 2	0 28	5 5	17 24	12 35	12 54	17 55	1 40	3 42
F 29	2 2	25 41	5 13	5 22	1 44	15 6	0 24	9 18	0 19	22 3	0 25	19 30	1 42	10 36	0 48	12 2	0 28	5 5	17 24	12 34	12 53	17 58	1 43	3 41
S 30	2s25	22n28	5n11	4n46	1n47	15s32	0s27	9s33	0n18	22s 4	0n24	19s31	1n42	10s36	0s48	12s 3	0s28	5s 6	17s25	12n33	12n52	18n 1	1s47	3s41

Julian Day Number = 2575604.5, Delta T = 06m13s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'18, Lahiri = 28°36'19

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

OCTOBER 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 35 49	7♎ 5'01	24♌23	23♍51	12♏12	26♎ 7	14♐26	5♐39	4°R25	29°R32	29°R20	3°R 7	4♉ 4	17♉11	26♍ 6	S 1
M 2	0 39 45	8° 3'49	8♍23	25°36	13°24	26°46	14°35	5°44	4♓23	29♒31	29♈19	3♉ 4	4° 0	17°18	26°14	M 2
T 3	0 43 42	9° 2'40	22°46	27°22	14°36	27°26	14°44	5°48	4°22	29°30	29°18	3° 0	3°57	17°25	26°23	T 3
W 4	0 47 38	10° 1'32	7♎28	29° 9	15°48	28° 6	14°53	5°53	4°20	29°29	29°17	2°58	3°54	17°31	26°31	W 4
T 5	0 51 35	11° 0'26	22°22	0♎57	17° 0	28°46	15° 2	5°58	4°18	29°28	29°16	2°56	3°51	17°38	26°40	T 5
F 6	0 55 31	11°59'22	7♏19	2°45	18°12	29°26	15°11	6° 3	4°16	29°26	29°15	2°D56	3°48	17°44	26°48	F 6
S 7	0 59 28	12°58'21	22°13	4°34	19°24	0♏ 6	15°20	6° 9	4°15	29°25	29°14	2°57	3°44	17°51	26°57	S 7
S 8	1 3 24	13°57'21	6♐54	6°23	20°36	0°46	15°30	6°14	4°13	29°24	29°13	2°58	3°41	17°58	27° 5	S 8
M 9	1 7 21	14°56'23	21°20	8°11	21°48	1°27	15°39	6°19	4°11	29°23	29°12	2°59	3°38	18° 4	27°14	M 9
T 10	1 11 18	15°55'26	5♑26	9°59	23° 0	2° 7	15°49	6°24	4°10	29°22	29°11	3° 0	3°35	18°11	27°22	T 10
W11	1 15 14	16°54'31	19°13	11°47	24°11	2°47	15°59	6°30	4° 8	29°21	29°10	3°R 0	3°32	18°18	27°30	W11
T 12	1 19 11	17°53'38	2♒39	13°34	25°23	3°27	16° 9	6°35	4° 7	29°20	29° 9	3° 0	3°29	18°24	27°39	T 12
F 13	1 23 7	18°52'47	15°47	15°21	26°35	4° 8	16°18	6°41	4° 5	29°19	29° 7	2°59	3°25	18°31	27°47	F 13
S 14	1 27 4	19°51'58	28°38	17° 7	27°46	4°48	16°28	6°46	4° 4	29°19	29° 6	2°57	3°22	18°38	27°55	S 14
S 15	1 31 0	20°51'10	11♓14	18°52	28°58	5°29	16°39	6°52	4° 2	29°18	29° 5	2°55	3°19	18°44	28° 4	S 15
M16	1 34 57	21°50'24	23°37	20°37	0♐ 9	6° 9	16°49	6°57	4° 1	29°17	29° 4	2°54	3°16	18°51	28°12	M16
T 17	1 38 53	22°49'40	5♈50	22°21	1°21	6°50	16°59	7° 3	3°59	29°16	29° 3	2°52	3°13	18°58	28°20	T 17
W18	1 42 50	23°48'57	17°53	24° 4	2°32	7°30	17°10	7° 9	3°58	29°15	29° 2	2°51	3°10	19° 4	28°28	W18
T 19	1 46 47	24°48'17	29°50	25°47	3°43	8°11	17°20	7°15	3°57	29°14	29° 1	2°D51	3° 6	19°11	28°36	T 19
F 20	1 50 43	25°47'39	11♉41	27°29	4°55	8°52	17°31	7°20	3°56	29°14	28°59	2°51	3° 3	19°18	28°44	F 20
S 21	1 54 40	26°47'03	23°29	29°10	6° 6	9°33	17°42	7°26	3°55	29°13	28°58	2°52	3° 0	19°24	28°52	S 21
S 22	1 58 36	27°46'30	5♊16	0♏50	7°17	10°13	17°52	7°32	3°53	29°12	28°57	2°52	2°57	19°31	29° 1	S 22
M23	2 2 33	28°45'58	17° 6	2°30	8°28	10°54	18° 3	7°38	3°52	29°12	28°56	2°53	2°54	19°38	29° 9	M23
T 24	2 6 29	29°45'29	29° 3	4° 9	9°39	11°35	18°14	7°44	3°51	29°11	28°55	2°53	2°50	19°44	29°16	T 24
W25	2 10 26	0♏45'02	11♋ 9	5°48	10°50	12°16	18°25	7°50	3°50	29°10	28°54	2°53	2°47	19°51	29°24	W25
T 26	2 14 22	1°44'37	23°29	7°26	12° 1	12°57	18°37	7°57	3°49	29°10	28°53	2°53	2°44	19°57	29°32	T 26
F 27	2 18 19	2°44'14	6♌ 8	9° 3	13°12	13°38	18°48	8° 3	3°49	29° 9	28°51	2°54	2°41	20° 4	29°40	F 27
S 28	2 22 16	3°43'54	19° 8	10°39	14°23	14°20	18°59	8° 9	3°48	29° 9	28°50	2°54	2°38	20°11	29°48	S 28
S 29	2 26 12	4°43'36	2♍35	12°15	15°34	15° 1	19°10	8°15	3°47	29° 8	28°49	2°54	2°35	20°17	29°56	S 29
M30	2 30 9	5°43'20	16°28	13°51	16°45	15°42	19°22	8°22	3°46	29° 8	28°48	2°54	2°31	20°24	0♎ 3	M30
T 31	2 34 5	6♏43'07	0♎47	15♏26	17♐56	16♏23	19♐34	8♐28	3♓45	29♒ 8	28♈47	2♉54	2♉28	20♉31	0♎11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s48	17n58	4n53	4n 7	1n50	15s57	0s30	9s48	0n17	22s 5	0n24	19s32	1n42	10s37	0s48	12s 3	0s28	5s 6	17s25	12n32	12n51	18n 4	1s50	3s41
M 2	3 12	12 23	4 17	3 27	1 51	16 22	0 34	10 3	0 17	22 7	0 24	19 33	1 42	10 38	0 48	12 4	0 28	5 7	17 25	12 31	12 50	18 6	1 53	3 41
T 3	3 35	5 59	3 24	2 46	1 52	16 47	0 37	10 18	0 16	22 8	0 24	19 34	1 42	10 38	0 48	12 4	0 28	5 7	17 25	12 30	12 49	18 9	1 56	3 41
W 4	3 58	0s53	2 16	2 3	1 52	17 11	0 40	10 32	0 16	22 9	0 24	19 35	1 42	10 39	0 48	12 4	0 28	5 8	17 25	12 29	12 48	18 12	2 0	3 40
T 5	4 21	7 48	0 58	1 20	1 52	17 35	0 44	10 47	0 15	22 10	0 24	19 36	1 41	10 40	0 48	12 5	0 28	5 8	17 25	12 28	12 47	18 14	2 3	3 40
F 6	4 44	14 19	0s24	0 35	1 50	17 58	0 47	11 2	0 14	22 11	0 23	19 37	1 41	10 40	0 48	12 5	0 28	5 9	17 25	12 28	12 46	18 17	2 6	3 40
S 7	5 7	19 58	1 45	0s 9	1 48	18 21	0 50	11 16	0 14	22 12	0 23	19 38	1 41	10 41	0 48	12 6	0 28	5 9	17 25	12 28	12 45	18 20	2 9	3 40
S 8	5 30	24 20	2 57	0 55	1 46	18 44	0 54	11 31	0 13	22 14	0 23	19 39	1 41	10 41	0 48	12 6	0 28	5 9	17 25	12 29	12 43	18 22	2 12	3 40
M 9	5 53	27 3	3 57	1 40	1 42	19 6	0 57	11 46	0 13	22 15	0 23	19 40	1 41	10 42	0 48	12 6	0 28	5 10	17 26	12 29	12 42	18 25	2 16	3 40
T 10	6 15	27 58	4 41	2 26	1 39	19 28	1 0	12 0	0 12	22 16	0 23	19 41	1 40	10 43	0 48	12 7	0 28	5 10	17 26	12 30	12 41	18 28	2 19	3 40
W11	6 38	27 6	5 7	3 12	1 35	19 49	1 4	12 14	0 11	22 17	0 23	19 42	1 40	10 43	0 48	12 7	0 28	5 11	17 26	12 30	12 40	18 31	2 22	3 40
T 12	7 1	24 40	5 16	3 57	1 30	20 9	1 7	12 29	0 11	22 18	0 23	19 44	1 40	10 44	0 48	12 7	0 28	5 11	17 26	12 29	12 39	18 33	2 25	3 39
F 13	7 23	20 59	5 9	4 43	1 26	20 30	1 10	12 43	0 10	22 19	0 22	19 45	1 40	10 44	0 48	12 8	0 28	5 12	17 26	12 29	12 38	18 36	2 28	3 39
S 14	7 45	16 23	4 45	5 28	1 20	20 49	1 13	12 57	0 10	22 21	0 22	19 46	1 40	10 45	0 48	12 8	0 28	5 12	17 26	12 28	12 37	18 39	2 32	3 39
S 15	8 8	11 10	4 9	6 13	1 15	21 8	1 17	13 11	0 9	22 22	0 22	19 47	1 40	10 45	0 48	12 8	0 28	5 12	17 26	12 28	12 36	18 41	2 35	3 39
M16	8 30	5 36	3 21	6 58	1 10	21 27	1 20	13 25	0 8	22 23	0 22	19 48	1 39	10 46	0 48	12 9	0 28	5 13	17 26	12 27	12 35	18 44	2 38	3 39
T 17	8 52	0n 6	2 24	7 42	1 4	21 45	1 23	13 39	0 8	22 24	0 22	19 49	1 39	10 46	0 48	12 9	0 28	5 13	17 26	12 27	12 34	18 47	2 41	3 39
W18	9 14	5 44	1 22	8 26	0 58	22 2	1 26	13 53	0 7	22 25	0 22	19 50	1 39	10 46	0 48	12 9	0 28	5 14	17 26	12 27	12 33	18 49	2 44	3 39
T 19	9 35	11 8	0 17	9 9	0 51	22 19	1 29	14 6	0 7	22 26	0 22	19 51	1 39	10 47	0 47	12 9	0 28	5 14	17 26	12 26	12 32	18 52	2 47	3 39
F 20	9 57	16 5	0n49	9 51	0 45	22 36	1 32	14 20	0 6	22 27	0 21	19 52	1 39	10 47	0 47	12 10	0 28	5 14	17 26	12 26	12 31	18 54	2 51	3 39
S 21	10 19	20 25	1 52	10 33	0 39	22 51	1 35	14 33	0 5	22 28	0 21	19 53	1 39	10 48	0 47	12 10	0 28	5 15	17 26	12 27	12 29	18 57	2 54	3 39
S 22	10 40	23 56	2 51	11 15	0 32	23 6	1 38	14 47	0 5	22 30	0 21	19 55	1 39	10 48	0 47	12 10	0 28	5 15	17 26	12 27	12 28	19 0	2 57	3 38
M23	11 1	26 27	3 42	11 55	0 25	23 21	1 41	15 0	0 4	22 31	0 21	19 56	1 38	10 48	0 47	12 10	0 28	5 16	17 26	12 27	12 27	19 2	3 0	3 38
T 24	11 22	27 48	4 24	12 35	0 19	23 35	1 44	15 13	0 4	22 32	0 21	19 57	1 38	10 49	0 47	12 11	0 28	5 16	17 26	12 27	12 26	19 5	3 3	3 38
W25	11 43	27 50	4 55	13 15	0 12	23 48	1 47	15 27	0 3	22 33	0 21	19 58	1 38	10 49	0 47	12 11	0 28	5 16	17 26	12 27	12 25	19 8	3 6	3 38
T 26	12 4	26 30	5 14	13 53	0 5	24 1	1 50	15 40	0 3	22 34	0 21	19 59	1 38	10 49	0 47	12 11	0 28	5 17	17 26	12 27	12 24	19 10	3 9	3 38
F 27	12 24	23 50	5 17	14 31	0s 2	24 13	1 53	15 52	0 2	22 35	0 21	20 0	1 38	10 50	0 47	12 11	0 28	5 17	17 26	12 27	12 23	19 13	3 12	3 38
S 28	12 44	19 53	5 5	15 8	0 9	24 24	1 56	16 5	0 1	22 36	0 20	20 1	1 38	10 50	0 47	12 11	0 28	5 17	17 26	12 27	12 22	19 15	3 15	3 38
S 29	13 4	14 50	4 36	15 44	0 15	24 35	1 58	16 18	0 1	22 37	0 20	20 2	1 38	10 50	0 47	12 11	0 28	5 18	17 26	12 27	12 21	19 18	3 18	3 38
M30	13 24	8 53	3 51	16 19	0 22	24 45	2 1	16 31	0 0	22 38	0 20	20 3	1 37	10 50	0 47	12 12	0 28	5 18	17 26	12 27	12 20	19 21	3 21	3 38
T 31	13s44	2n17	2n49	16s54	0s29	24s54	2s 4	16s43	0s 0	22s39	0n20	20s 5	1n37	10s51	0s47	12s12	0s28	5s18	17s26	12n27	12n19	19n23	3s24	3s38

Julian Day Number = 2575634.5, Delta T = 06m13s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'23, Lahiri = 28°36'23

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ASTRODIENST EPHEMERIS for the year 2339
geocentric

NOVEMBER 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 38 2	7♏42'55	15♎31	17♏ 0	19♐ 6	17♏ 5	19♐45	8♐34	3°R45	29°R 7	28°R46	2♉55	2♉25	20♉37	0♎19	W 1
T 2	2 41 58	8°42'46	0♏32	18°34	20°17	17°46	19°57	8°41	3♓44	29♒ 7	28♈45	2°R55	2°22	20°44	0°26	T 2
F 3	2 45 55	9°42'38	15°43	20° 7	21°27	18°28	20° 9	8°47	3°44	29° 7	28°44	2°55	2°19	20°51	0°34	F 3
S 4	2 49 51	10°42'33	0♐54	21°40	22°38	19° 9	20°21	8°54	3°43	29° 6	28°42	2°54	2°16	20°57	0°41	S 4
S 5	2 53 48	11°42'29	15°56	23°12	23°48	19°51	20°33	9° 1	3°43	29° 6	28°41	2°53	2°12	21° 4	0°49	S 5
M 6	2 57 45	12°42'28	0♑41	24°44	24°58	20°32	20°45	9° 7	3°42	29° 6	28°40	2°52	2° 9	21°11	0°56	M 6
T 7	3 1 41	13°42'27	15° 2	26°15	26° 9	21°14	20°57	9°14	3°42	29° 6	28°39	2°51	2° 6	21°17	1° 3	T 7
W 8	3 5 38	14°42'29	28°58	27°46	27°19	21°56	21° 9	9°20	3°42	29° 6	28°38	2°50	2° 3	21°24	1°10	W 8
T 9	3 9 34	15°42'32	12♒27	29°17	28°29	22°37	21°21	9°27	3°41	29° 6	28°37	2°D50	2° 0	21°31	1°18	T 9
F 10	3 13 31	16°42'36	25°32	0♐47	29°39	23°19	21°33	9°34	3°41	29° 6	28°36	2°50	1°56	21°37	1°25	F 10
S 11	3 17 27	17°42'42	8♓15	2°16	0♑49	24° 1	21°46	9°41	3°41	29°D 6	28°35	2°50	1°53	21°44	1°32	S 11
S 12	3 21 24	18°42'50	20°41	3°45	1°58	24°43	21°58	9°47	3°41	29° 6	28°34	2°52	1°50	21°51	1°39	S 12
M13	3 25 20	19°42'58	2♈52	5°14	3° 8	25°25	22°10	9°54	3°41	29° 6	28°33	2°53	1°47	21°57	1°46	M13
T 14	3 29 17	20°43'09	14°53	6°42	4°18	26° 7	22°23	10° 1	3°D41	29° 6	28°32	2°55	1°44	22° 4	1°53	T 14
W15	3 33 14	21°43'21	26°47	8° 9	5°27	26°49	22°35	10° 8	3°41	29° 6	28°31	2°55	1°41	22°11	1°59	W15
T 16	3 37 10	22°43'35	8♉37	9°36	6°36	27°31	22°48	10°15	3°41	29° 6	28°30	2°R55	1°37	22°17	2° 6	T 16
F 17	3 41 7	23°43'51	20°25	11° 2	7°46	28°13	23° 1	10°22	3°41	29° 6	28°28	2°54	1°34	22°24	2°13	F 17
S 18	3 45 3	24°44'08	2♊14	12°28	8°55	28°56	23°14	10°28	3°41	29° 6	28°27	2°52	1°31	22°30	2°19	S 18
S 19	3 49 0	25°44'27	14° 5	13°53	10° 4	29°38	23°26	10°35	3°41	29° 7	28°26	2°49	1°28	22°37	2°26	S 19
M20	3 52 56	26°44'48	26° 1	15°18	11°13	0♐20	23°39	10°42	3°42	29° 7	28°25	2°45	1°25	22°44	2°32	M20
T 21	3 56 53	27°45'11	8♋ 3	16°41	12°21	1° 3	23°52	10°49	3°42	29° 7	28°24	2°41	1°22	22°50	2°39	T 21
W22	4 0 49	28°45'35	20°15	18° 4	13°30	1°45	24° 5	10°56	3°42	29° 8	28°24	2°36	1°18	22°57	2°45	W22
T 23	4 4 46	29°46'01	2♌38	19°26	14°39	2°28	24°18	11° 3	3°43	29° 8	28°23	2°33	1°15	23° 4	2°51	T 23
F 24	4 8 43	0♐46'29	15°16	20°46	15°47	3°10	24°31	11°10	3°43	29° 8	28°22	2°30	1°12	23°10	2°57	F 24
S 25	4 12 39	1°46'59	28°11	22° 6	16°55	3°53	24°44	11°17	3°44	29° 9	28°21	2°D29	1° 9	23°17	3° 4	S 25
S 26	4 16 36	2°47'31	11♍28	23°24	18° 3	4°36	24°57	11°24	3°45	29° 9	28°20	2°30	1° 6	23°24	3°10	S 26
M27	4 20 32	3°48'04	25° 9	24°40	19°11	5°18	25°10	11°32	3°45	29°10	28°19	2°31	1° 2	23°30	3°15	M27
T 28	4 24 29	4°48'39	9♎14	25°55	20°19	6° 1	25°23	11°39	3°46	29°10	28°18	2°32	0°59	23°37	3°21	T 28
W29	4 28 25	5°49'16	23°44	27° 8	21°27	6°44	25°37	11°46	3°47	29°11	28°17	2°34	0°56	23°44	3°27	W29
T 30	4 32 22	6♐49'55	8♏35	28♐18	22♑34	7♐27	25♐50	11♐53	3♓48	29♒12	28♈16	2°R34	0♉53	23♉50	3♎33	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 4	4s38	1n35	17s27	0s36	25s 3	2s 6	16s55	0s 1	22s40	0n20	20s 6	1n37	10s51	0s47	12s12	0s28	5s19	17s26	12n28	12n17	19n26	3s27	3s38
T 2	14 23	11 26	0 13	18 0	0 42	25 11	2 9	17 8	0 2	22 41	0 20	20 7	1 37	10 51	0 47	12 12	0 28	5 19	17 26	12 28	12 16	19 28	3 30	3 38
F 3	14 42	17 38	1s11	18 32	0 49	25 18	2 11	17 20	0 2	22 42	0 20	20 8	1 37	10 51	0 47	12 12	0 28	5 19	17 26	12 28	12 15	19 31	3 33	3 38
S 4	15 1	22 44	2 29	19 2	0 55	25 25	2 14	17 32	0 3	22 43	0 20	20 9	1 37	10 51	0 47	12 12	0 28	5 20	17 26	12 27	12 14	19 34	3 36	3 38
S 5	15 19	26 15	3 37	19 32	1 2	25 31	2 16	17 43	0 3	22 44	0 19	20 10	1 37	10 52	0 47	12 12	0 28	5 20	17 25	12 27	12 13	19 36	3 39	3 38
M 6	15 38	27 52	4 29	20 1	1 8	25 36	2 18	17 55	0 4	22 45	0 19	20 11	1 37	10 52	0 47	12 12	0 28	5 20	17 25	12 27	12 12	19 39	3 42	3 38
T 7	15 56	27 33	5 2	20 29	1 14	25 41	2 20	18 7	0 5	22 46	0 19	20 12	1 36	10 52	0 47	12 12	0 28	5 20	17 25	12 26	12 11	19 41	3 45	3 38
W 8	16 13	25 29	5 16	20 56	1 21	25 44	2 22	18 18	0 5	22 47	0 19	20 13	1 36	10 52	0 47	12 12	0 28	5 21	17 25	12 26	12 10	19 44	3 48	3 38
T 9	16 31	22 2	5 13	21 22	1 26	25 48	2 24	18 29	0 6	22 48	0 19	20 15	1 36	10 52	0 47	12 12	0 28	5 21	17 25	12 26	12 9	19 46	3 51	3 38
F 10	16 48	17 34	4 53	21 47	1 32	25 50	2 26	18 40	0 6	22 49	0 19	20 16	1 36	10 52	0 47	12 12	0 28	5 21	17 25	12 26	12 8	19 49	3 54	3 38
S 11	17 5	12 27	4 19	22 11	1 38	25 52	2 28	18 51	0 7	22 50	0 19	20 17	1 36	10 52	0 47	12 12	0 28	5 22	17 25	12 26	12 7	19 51	3 56	3 38
S 12	17 22	6 57	3 33	22 33	1 43	25 53	2 30	19 2	0 8	22 51	0 19	20 18	1 36	10 52	0 47	12 12	0 28	5 22	17 25	12 27	12 5	19 54	3 59	3 38
M13	17 38	1 17	2 39	22 55	1 49	25 53	2 31	19 13	0 8	22 52	0 18	20 19	1 36	10 52	0 47	12 12	0 28	5 22	17 24	12 27	12 4	19 56	4 2	3 38
T 14	17 54	4n21	1 38	23 15	1 54	25 52	2 33	19 23	0 9	22 52	0 18	20 20	1 36	10 52	0 47	12 12	0 28	5 22	17 24	12 28	12 3	19 59	4 5	3 38
W15	18 10	9 47	0 34	23 35	1 59	25 51	2 34	19 34	0 9	22 53	0 18	20 21	1 36	10 52	0 47	12 12	0 28	5 22	17 24	12 28	12 2	20 2	4 8	3 38
T 16	18 25	14 51	0n31	23 53	2 3	25 50	2 36	19 44	0 10	22 54	0 18	20 22	1 36	10 52	0 46	12 12	0 28	5 23	17 24	12 28	12 1	20 4	4 10	3 38
F 17	18 40	19 21	1 35	24 10	2 8	25 47	2 37	19 54	0 11	22 55	0 18	20 23	1 35	10 52	0 46	12 12	0 28	5 23	17 24	12 27	12 0	20 7	4 13	3 38
S 18	18 55	23 6	2 35	24 26	2 12	25 44	2 38	20 4	0 11	22 56	0 18	20 24	1 35	10 52	0 46	12 12	0 28	5 23	17 24	12 27	11 59	20 9	4 16	3 38
S 19	19 10	25 53	3 28	24 40	2 15	25 40	2 39	20 14	0 12	22 56	0 18	20 25	1 35	10 51	0 46	12 12	0 28	5 23	17 24	12 26	11 58	20 12	4 18	3 38
M20	19 24	27 32	4 12	24 53	2 19	25 35	2 40	20 23	0 12	22 57	0 18	20 27	1 35	10 51	0 46	12 12	0 28	5 23	17 23	12 24	11 57	20 14	4 21	3 38
T 21	19 37	27 54	4 45	25 5	2 22	25 30	2 41	20 33	0 13	22 58	0 18	20 28	1 35	10 51	0 46	12 12	0 28	5 23	17 23	12 23	11 56	20 17	4 23	3 38
W22	19 51	26 55	5 6	25 16	2 25	25 24	2 42	20 42	0 13	22 58	0 17	20 29	1 35	10 51	0 46	12 12	0 28	5 24	17 23	12 21	11 54	20 19	4 26	3 38
T 23	20 4	24 37	5 14	25 25	2 27	25 17	2 42	20 51	0 14	22 59	0 17	20 30	1 35	10 51	0 46	12 11	0 28	5 24	17 23	12 20	11 53	20 22	4 28	3 38
F 24	20 17	21 6	5 6	25 34	2 29	25 10	2 43	21 0	0 15	23 0	0 17	20 31	1 35	10 51	0 46	12 11	0 28	5 24	17 23	12 19	11 52	20 24	4 31	3 39
S 25	20 29	16 30	4 43	25 40	2 31	25 2	2 43	21 8	0 15	23 0	0 17	20 32	1 35	10 50	0 46	12 11	0 28	5 24	17 22	12 19	11 51	20 27	4 33	3 39
S 26	20 41	11 1	4 4	25 46	2 32	24 53	2 44	21 17	0 16	23 1	0 17	20 33	1 35	10 50	0 46	12 11	0 28	5 24	17 22	12 19	11 50	20 29	4 36	3 39
M27	20 52	4 51	3 11	25 50	2 33	24 44	2 44	21 25	0 16	23 2	0 17	20 34	1 35	10 50	0 46	12 11	0 28	5 24	17 22	12 19	11 49	20 31	4 38	3 39
T 28	21 4	1s45	2 4	25 52	2 33	24 34	2 44	21 33	0 17	23 2	0 17	20 35	1 35	10 50	0 46	12 11	0 28	5 24	17 22	12 20	11 48	20 34	4 41	3 39
W29	21 14	8 27	0 48	25 54	2 32	24 23	2 44	21 41	0 18	23 3	0 17	20 36	1 34	10 49	0 46	12 10	0 28	5 24	17 21	12 20	11 47	20 36	4 43	3 39
T 30	21s25	14s51	0s33	25s54	2s31	24s12	2s44	21s49	0s18	23s 3	0n17	20s37	1n34	10s49	0s46	12s10	0s28	5s24	17s21	12n20	11n46	20n39	4s45	3s39

Julian Day Number = 2575665.5, Delta T = 06m13s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'27, Lahiri = 28°36'27

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2339
geocentric

DECEMBER 2339 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 36 18	7♐50'35	23♏42	29♐26	23♑42	8♐10	26♐ 3	12♐ 0	3♓48	29♒12	28°R15	2°R32	0♉50	23♉57	3♎38	F 1
S 2	4 40 15	8°51'17	8♐55	0♑31	24°49	8°53	26°16	12° 7	3°49	29°13	28♈15	2♉29	0°47	24° 4	3°44	S 2
S 3	4 44 12	9°52'00	24° 5	1°32	25°56	9°36	26°30	12°14	3°50	29°14	28°14	2°24	0°43	24°10	3°49	S 3
M 4	4 48 8	10°52'44	9♑ 2	2°30	27° 3	10°19	26°43	12°21	3°51	29°14	28°13	2°18	0°40	24°17	3°55	M 4
T 5	4 52 5	11°53'30	23°37	3°24	28° 9	11° 2	26°57	12°28	3°52	29°15	28°12	2°12	0°37	24°24	4° 0	T 5
W 6	4 56 1	12°54'16	7♒45	4°12	29°16	11°45	27°10	12°35	3°53	29°16	28°11	2° 6	0°34	24°30	4° 5	W 6
T 7	4 59 58	13°55'04	21°23	4°55	0♒22	12°28	27°23	12°43	3°55	29°17	28°11	2° 2	0°31	24°37	4°10	T 7
F 8	5 3 54	14°55'52	4♓33	5°31	1°28	13°12	27°37	12°50	3°56	29°18	28°10	2° 0	0°28	24°44	4°15	F 8
S 9	5 7 51	15°56'41	17°18	6° 0	2°34	13°55	27°50	12°57	3°57	29°19	28° 9	1°D59	0°24	24°50	4°20	S 9
S 10	5 11 48	16°57'31	29°41	6°21	3°39	14°38	28° 4	13° 4	3°58	29°20	28° 8	2° 0	0°21	24°57	4°24	S 10
M11	5 15 44	17°58'22	11♈48	6°34	4°44	15°22	28°17	13°11	4° 0	29°21	28° 8	2° 1	0°18	25° 4	4°29	M11
T 12	5 19 41	18°59'14	23°44	6°R37	5°49	16° 5	28°31	13°18	4° 1	29°22	28° 7	2° 3	0°15	25°10	4°34	T 12
W13	5 23 37	20° 0'06	5♉33	6°29	6°54	16°49	28°45	13°25	4° 3	29°23	28° 6	2°R 3	0°12	25°17	4°38	W13
T 14	5 27 34	21° 1'00	17°20	6°10	7°59	17°32	28°58	13°32	4° 4	29°24	28° 6	2° 1	0° 8	25°24	4°43	T 14
F 15	5 31 30	22° 1'54	29° 8	5°40	9° 3	18°16	29°12	13°39	4° 6	29°25	28° 5	1°58	0° 5	25°30	4°47	F 15
S 16	5 35 27	23° 2'49	11♊ 0	4°59	10° 7	18°59	29°25	13°46	4° 7	29°26	28° 5	1°51	0° 2	25°37	4°51	S 16
S 17	5 39 23	24° 3'45	22°58	4° 7	11°10	19°43	29°39	13°53	4° 9	29°27	28° 4	1°43	29♈59	25°44	4°55	S 17
M18	5 43 20	25° 4'42	5♋ 4	3° 5	12°14	20°27	29°53	14° 0	4°10	29°28	28° 3	1°33	29°56	25°50	4°59	M18
T 19	5 47 17	26° 5'40	17°18	1°54	13°17	21°11	0♑ 6	14° 7	4°12	29°30	28° 3	1°22	29°53	25°57	5° 3	T 19
W20	5 51 13	27° 6'39	29°42	0°36	14°19	21°55	0°20	14°14	4°14	29°31	28° 2	1°12	29°49	26° 4	5° 7	W20
T 21	5 55 10	28° 7'38	12♌17	29♐14	15°22	22°39	0°34	14°21	4°16	29°32	28° 2	1° 2	29°46	26°10	5°10	T 21
F 22	5 59 6	29° 8'39	25° 3	27°51	16°24	23°23	0°47	14°28	4°18	29°34	28° 1	0°55	29°43	26°17	5°14	F 22
S 23	6 3 3	0♑ 9'40	8♍ 2	26°30	17°25	24° 7	1° 1	14°35	4°19	29°35	28° 1	0°50	29°40	26°24	5°17	S 23
S 24	6 6 59	1°10'43	21°17	25°12	18°26	24°51	1°15	14°42	4°21	29°36	28° 1	0°47	29°37	26°30	5°21	S 24
M25	6 10 56	2°11'46	4♎50	24° 1	19°27	25°35	1°29	14°49	4°23	29°38	28° 0	0°D47	29°34	26°37	5°24	M25
T 26	6 14 52	3°12'50	18°41	22°58	20°28	26°19	1°42	14°56	4°25	29°39	28° 0	0°47	29°30	26°44	5°27	T 26
W27	6 18 49	4°13'55	2♏52	22° 5	21°28	27° 3	1°56	15° 3	4°28	29°41	27°59	0°R48	29°27	26°50	5°30	W27
T 28	6 22 46	5°15'01	17°23	21°22	22°27	27°47	2°10	15°10	4°30	29°42	27°59	0°47	29°24	26°57	5°33	T 28
F 29	6 26 42	6°16'08	2♐10	20°51	23°26	28°32	2°23	15°16	4°32	29°44	27°59	0°43	29°21	27° 4	5°35	F 29
S 30	6 30 39	7°17'15	17° 6	20°30	24°25	29°16	2°37	15°23	4°34	29°45	27°58	0°37	29°18	27°10	5°38	S 30
S 31	6 34 35	8♑18'23	2♑ 5	20♐20	25♒23	0♑ 0	2♑51	15♐30	4♓36	29♒47	27♈58	0♉28	29♈14	27♉17	5♎41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s35	20s29	1s53	25s52	2s29	24s 0	2s43	21s56	0s19	23s 4	0n16	20s38	1n34	10s49	0s46	12s10	0s28	5s24	17s21	12n20	11n45	20n41	4s48	3s39
S 2	21 44	24 48	3 5	25 50	2 26	23 48	2 43	22 4	0 19	23 4	0 16	20 39	1 34	10 48	0 46	12 10	0 28	5 25	17 21	12 19	11 43	20 44	4 50	3 39
S 3	21 53	27 20	4 4	25 46	2 22	23 35	2 42	22 11	0 20	23 5	0 16	20 40	1 34	10 48	0 46	12 9	0 28	5 25	17 20	12 17	11 42	20 46	4 52	3 39
M 4	22 2	27 50	4 45	25 40	2 18	23 21	2 41	22 18	0 21	23 5	0 16	20 41	1 34	10 47	0 46	12 9	0 28	5 25	17 20	12 15	11 41	20 49	4 54	3 39
T 5	22 11	26 22	5 7	25 34	2 13	23 7	2 41	22 24	0 21	23 6	0 16	20 42	1 34	10 47	0 46	12 9	0 28	5 25	17 20	12 13	11 40	20 51	4 57	3 39
W 6	22 18	23 16	5 9	25 26	2 6	22 52	2 40	22 31	0 22	23 6	0 16	20 43	1 34	10 47	0 46	12 9	0 28	5 25	17 20	12 11	11 39	20 54	4 59	3 40
T 7	22 26	18 58	4 53	25 17	1 59	22 37	2 38	22 37	0 22	23 6	0 16	20 44	1 34	10 46	0 46	12 8	0 28	5 25	17 19	12 10	11 38	20 56	5 1	3 40
F 8	22 33	13 53	4 22	25 7	1 50	22 21	2 37	22 43	0 23	23 7	0 16	20 45	1 34	10 46	0 46	12 8	0 28	5 25	17 19	12 9	11 37	20 58	5 3	3 40
S 9	22 39	8 22	3 39	24 56	1 40	22 5	2 36	22 49	0 23	23 7	0 16	20 45	1 34	10 45	0 46	12 8	0 28	5 25	17 19	12 9	11 36	21 1	5 5	3 40
S 10	22 46	2 40	2 46	24 43	1 29	21 48	2 34	22 55	0 24	23 7	0 16	20 46	1 34	10 45	0 46	12 7	0 28	5 25	17 19	12 9	11 35	21 3	5 7	3 40
M11	22 51	3n 0	1 47	24 30	1 16	21 31	2 32	23 0	0 25	23 8	0 15	20 47	1 34	10 44	0 46	12 7	0 28	5 25	17 18	12 9	11 33	21 6	5 9	3 40
T 12	22 56	8 30	0 45	24 16	1 2	21 13	2 30	23 5	0 25	23 8	0 15	20 48	1 34	10 44	0 46	12 7	0 28	5 24	17 18	12 10	11 32	21 8	5 11	3 40
W13	23 1	13 39	0n19	24 1	0 47	20 54	2 28	23 10	0 26	23 8	0 15	20 49	1 34	10 43	0 45	12 6	0 28	5 24	17 18	12 10	11 31	21 10	5 13	3 40
T 14	23 6	18 17	1 22	23 45	0 30	20 36	2 26	23 15	0 26	23 8	0 15	20 50	1 34	10 42	0 45	12 6	0 28	5 24	17 17	12 9	11 30	21 13	5 15	3 41
F 15	23 9	22 13	2 21	23 29	0 12	20 16	2 24	23 20	0 27	23 9	0 15	20 51	1 34	10 42	0 45	12 5	0 28	5 24	17 17	12 8	11 29	21 15	5 16	3 41
S 16	23 13	25 15	3 14	23 11	0n 7	19 57	2 21	23 24	0 27	23 9	0 15	20 52	1 34	10 41	0 45	12 5	0 28	5 24	17 17	12 6	11 28	21 18	5 18	3 41
S 17	23 16	27 11	3 59	22 53	0 27	19 37	2 19	23 28	0 28	23 9	0 15	20 53	1 34	10 41	0 45	12 5	0 28	5 24	17 17	12 3	11 27	21 20	5 20	3 41
M18	23 18	27 51	4 33	22 35	0 47	19 16	2 16	23 32	0 29	23 9	0 15	20 53	1 34	10 40	0 45	12 4	0 28	5 24	17 16	12 0	11 26	21 22	5 22	3 41
T 19	23 20	27 10	4 56	22 16	1 7	18 55	2 13	23 35	0 29	23 9	0 15	20 54	1 34	10 39	0 45	12 4	0 28	5 24	17 16	11 56	11 25	21 25	5 23	3 41
W20	23 22	25 8	5 5	21 57	1 26	18 34	2 10	23 39	0 30	23 9	0 15	20 55	1 34	10 39	0 45	12 3	0 28	5 24	17 16	11 52	11 23	21 27	5 25	3 41
T 21	23 23	21 52	4 59	21 39	1 45	18 13	2 6	23 42	0 30	23 9	0 15	20 56	1 34	10 38	0 45	12 3	0 28	5 24	17 15	11 49	11 22	21 29	5 26	3 41
F 22	23 24	17 31	4 39	21 21	2 2	17 51	2 3	23 45	0 31	23 9	0 14	20 57	1 34	10 37	0 45	12 2	0 28	5 23	17 15	11 46	11 21	21 32	5 28	3 42
S 23	23 24	12 18	4 3	21 4	2 18	17 28	1 59	23 47	0 31	23 9	0 14	20 58	1 34	10 36	0 45	12 2	0 28	5 23	17 15	11 45	11 20	21 34	5 29	3 42
S 24	23 24	6 26	3 15	20 48	2 31	17 6	1 55	23 50	0 32	23 9	0 14	20 58	1 34	10 36	0 45	12 1	0 28	5 23	17 14	11 44	11 19	21 36	5 31	3 42
M25	23 23	0 8	2 14	20 34	2 41	16 43	1 51	23 52	0 33	23 9	0 14	20 59	1 34	10 35	0 45	12 1	0 28	5 23	17 14	11 44	11 18	21 39	5 32	3 42
T 26	23 21	6s19	1 4	20 23	2 50	16 20	1 47	23 54	0 33	23 9	0 14	21 0	1 34	10 34	0 45	12 0	0 28	5 23	17 14	11 44	11 17	21 41	5 34	3 42
W27	23 20	12 37	0s11	20 14	2 56	15 56	1 42	23 56	0 34	23 9	0 14	21 1	1 34	10 33	0 45	12 0	0 28	5 23	17 13	11 44	11 16	21 43	5 35	3 42
T 28	23 18	18 23	1 27	20 8	2 59	15 33	1 38	23 57	0 34	23 9	0 14	21 1	1 34	10 33	0 45	11 59	0 28	5 22	17 13	11 43	11 14	21 46	5 36	3 42
F 29	23 15	23 9	2 39	20 4	3 1	15 9	1 33	23 58	0 35	23 9	0 14	21 2	1 34	10 32	0 45	11 59	0 28	5 22	17 13	11 42	11 13	21 48	5 37	3 43
S 30	23 12	26 25	3 40	20 3	3 1	14 45	1 28	23 59	0 35	23 9	0 14	21 3	1 34	10 31	0 45	11 58	0 28	5 22	17 12	11 40	11 12	21 50	5 39	3 43
S 31	23s 8	27s49	4s26	20s 4	2n59	14s20	1s23	24s 0	0s36	23s 8	0n14	21s 4	1n34	10s30	0s45	11s58	0s28	5s22	17s12	11n37	11n11	21n53	5s40	3s43

Julian Day Number = 2575695.5, Delta T = 06m13s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'31, Lahiri = 28°36'31

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

JANUARY 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 38 32	9♑19'32	16♑57	20°D19	26♒21	0♑45	3♑ 4	15♐37	4♓38	29♒48	27°R58	0°R17	29♈11	27♉24	5♎43	M 1
T 2	6 42 28	10°20'41	1♒33	20♐28	27°18	1°29	3°18	15°43	4°41	29°50	27♈58	0♉ 6	29° 8	27°30	5°45	T 2
W 3	6 46 25	11°21'50	15°45	20°45	28°14	2°14	3°32	15°50	4°43	29°52	27°57	29♈55	29° 5	27°37	5°48	W 3
T 4	6 50 21	12°22'58	29°29	21°10	29°10	2°59	3°45	15°57	4°46	29°53	27°57	29°46	29° 2	27°43	5°50	T 4
F 5	6 54 18	13°24'07	12♓46	21°42	0♓ 6	3°43	3°59	16° 3	4°48	29°55	27°57	29°40	28°59	27°50	5°52	F 5
S 6	6 58 15	14°25'16	25°35	22°20	1° 0	4°28	4°13	16°10	4°50	29°57	27°57	29°36	28°55	27°57	5°53	S 6
S 7	7 2 11	15°26'25	8♈ 2	23° 4	1°54	5°13	4°26	16°16	4°53	29°58	27°57	29°35	28°52	28° 3	5°55	S 7
M 8	7 6 8	16°27'33	20°10	23°52	2°48	5°57	4°40	16°23	4°55	0♓ 0	27°57	29°D35	28°49	28°10	5°57	M 8
T 9	7 10 4	17°28'41	2♉ 6	24°45	3°41	6°42	4°53	16°29	4°58	0° 2	27°56	29°R35	28°46	28°17	5°58	T 9
W10	7 14 1	18°29'50	13°55	25°42	4°33	7°27	5° 7	16°36	5° 1	0° 4	27°56	29°34	28°43	28°23	5°59	W10
T 11	7 17 57	19°30'58	25°42	26°43	5°24	8°12	5°21	16°42	5° 3	0° 5	27°56	29°31	28°40	28°30	6° 1	T 11
F 12	7 21 54	20°32'05	7♊32	27°47	6°14	8°57	5°34	16°48	5° 6	0° 7	27°D56	29°26	28°36	28°37	6° 2	F 12
S 13	7 25 51	21°33'13	19°28	28°53	7° 4	9°42	5°47	16°55	5° 9	0° 9	27°56	29°17	28°33	28°43	6° 3	S 13
S 14	7 29 47	22°34'20	1♋34	0♑ 2	7°52	10°27	6° 1	17° 1	5°11	0°11	27°56	29° 6	28°30	28°50	6° 4	S 14
M15	7 33 44	23°35'27	13°52	1°13	8°40	11°12	6°14	17° 7	5°14	0°13	27°56	28°53	28°27	28°57	6° 4	M15
T 16	7 37 40	24°36'34	26°21	2°26	9°27	11°57	6°28	17°13	5°17	0°15	27°56	28°39	28°24	29° 3	6° 5	T 16
W17	7 41 37	25°37'40	9♌ 3	3°41	10°13	12°42	6°41	17°19	5°20	0°17	27°57	28°24	28°20	29°10	6° 6	W17
T 18	7 45 33	26°38'47	21°57	4°57	10°58	13°27	6°54	17°25	5°23	0°19	27°57	28°12	28°17	29°17	6° 6	T 18
F 19	7 49 30	27°39'53	5♍ 2	6°15	11°42	14°13	7° 8	17°31	5°25	0°21	27°57	28° 1	28°14	29°23	6° 6	F 19
S 20	7 53 26	28°40'59	18°17	7°34	12°25	14°58	7°21	17°37	5°28	0°23	27°57	27°54	28°11	29°30	6° 6	S 20
S 21	7 57 23	29°42'04	1♎43	8°54	13° 6	15°43	7°34	17°43	5°31	0°25	27°57	27°50	28° 8	29°37	6°R 6	S 21
M22	8 1 20	0♒43'10	15°20	10°16	13°47	16°29	7°47	17°49	5°34	0°27	27°57	27°48	28° 5	29°43	6° 6	M22
T 23	8 5 16	1°44'15	29° 8	11°39	14°26	17°14	8° 1	17°55	5°37	0°29	27°58	27°48	28° 1	29°50	6° 6	T 23
W24	8 9 13	2°45'21	13♏ 9	13° 2	15° 4	17°59	8°14	18° 1	5°40	0°31	27°58	27°48	27°58	29°57	6° 6	W24
T 25	8 13 9	3°46'26	27°21	14°27	15°41	18°45	8°27	18° 6	5°43	0°33	27°58	27°46	27°55	0♊ 3	6° 5	T 25
F 26	8 17 6	4°47'31	11♐44	15°52	16°16	19°30	8°40	18°12	5°46	0°35	27°58	27°42	27°52	0°10	6° 5	F 26
S 27	8 21 2	5°48'36	26°15	17°18	16°50	20°16	8°53	18°18	5°49	0°37	27°59	27°36	27°49	0°17	6° 4	S 27
S 28	8 24 59	6°49'40	10♑49	18°45	17°23	21° 1	9° 6	18°23	5°53	0°39	27°59	27°26	27°46	0°23	6° 3	S 28
M29	8 28 55	7°50'44	25°18	20°13	17°53	21°47	9°19	18°29	5°56	0°41	27°59	27°15	27°42	0°30	6° 2	M29
T 30	8 32 52	8°51'47	9♒37	21°41	18°23	22°33	9°32	18°34	5°59	0°44	28° 0	27° 2	27°39	0°37	6° 1	T 30
W31	8 36 49	9♒52'49	23♒38	23♑10	18♓50	23♑19	9♑44	18♐39	6♓ 2	0♓46	28♈ 0	26♈50	27♈36	0♊43	6♎ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 4	27s11	4s54	20s 8	2n56	13s56	1s17	24s 0	0s36	23s 8	0n14	21s 4	1n34	10s29	0s45	11s57	0s28	5s21	17s11	11n33	11n10	21n55	5s41	3s43
T 2	23 0	24 41	5 2	20 13	2 51	13 31	1 12	24 0	0 37	23 8	0 13	21 5	1 34	10 28	0 45	11 57	0 28	5 21	17 11	11 29	11 9	21 57	5 42	3 43
W 3	22 55	20 43	4 51	20 19	2 46	13 6	1 6	24 0	0 38	23 8	0 13	21 6	1 34	10 28	0 45	11 56	0 28	5 21	17 11	11 25	11 8	21 59	5 43	3 43
T 4	22 49	15 44	4 23	20 27	2 39	12 41	1 0	24 0	0 38	23 7	0 13	21 6	1 34	10 27	0 45	11 55	0 28	5 21	17 10	11 22	11 7	22 2	5 44	3 43
F 5	22 43	10 10	3 41	20 36	2 32	12 16	0 54	23 59	0 39	23 7	0 13	21 7	1 34	10 26	0 45	11 55	0 28	5 20	17 10	11 20	11 5	22 4	5 45	3 44
S 6	22 37	4 21	2 50	20 46	2 25	11 50	0 48	23 58	0 39	23 7	0 13	21 8	1 34	10 25	0 45	11 54	0 28	5 20	17 10	11 19	11 4	22 6	5 45	3 44
S 7	22 30	1n28	1 52	20 56	2 17	11 25	0 41	23 57	0 40	23 6	0 13	21 8	1 34	10 24	0 45	11 54	0 28	5 20	17 9	11 18	11 3	22 9	5 46	3 44
M 8	22 23	7 6	0 50	21 7	2 8	11 0	0 34	23 56	0 40	23 6	0 13	21 9	1 34	10 23	0 45	11 53	0 28	5 20	17 9	11 18	11 2	22 11	5 47	3 44
T 9	22 15	12 23	0n13	21 18	2 0	10 34	0 27	23 54	0 41	23 6	0 13	21 10	1 34	10 22	0 45	11 52	0 28	5 19	17 9	11 18	11 1	22 13	5 48	3 44
W10	22 7	17 11	1 15	21 29	1 51	10 8	0 20	23 53	0 41	23 5	0 13	21 10	1 34	10 21	0 45	11 52	0 28	5 19	17 8	11 18	11 0	22 15	5 48	3 44
T 11	21 59	21 19	2 14	21 39	1 42	9 43	0 13	23 50	0 42	23 5	0 13	21 11	1 34	10 20	0 45	11 51	0 28	5 19	17 8	11 17	10 59	22 18	5 49	3 44
F 12	21 50	24 35	3 6	21 50	1 33	9 17	0 5	23 48	0 42	23 4	0 13	21 11	1 34	10 19	0 45	11 50	0 28	5 18	17 8	11 15	10 58	22 20	5 50	3 44
S 13	21 40	26 49	3 51	21 59	1 24	8 52	0n 3	23 45	0 43	23 4	0 13	21 12	1 34	10 18	0 45	11 50	0 28	5 18	17 7	11 12	10 56	22 22	5 50	3 45
S 14	21 31	27 50	4 26	22 9	1 15	8 26	0 11	23 42	0 43	23 3	0 12	21 13	1 34	10 17	0 45	11 49	0 28	5 18	17 7	11 8	10 55	22 24	5 51	3 45
M15	21 20	27 29	4 50	22 17	1 6	8 1	0 19	23 39	0 44	23 3	0 12	21 13	1 34	10 16	0 44	11 48	0 28	5 17	17 6	11 3	10 54	22 26	5 51	3 45
T 16	21 10	25 44	4 59	22 25	0 57	7 35	0 27	23 36	0 44	23 2	0 12	21 14	1 34	10 15	0 44	11 48	0 28	5 17	17 6	10 58	10 53	22 29	5 51	3 45
W17	20 59	22 41	4 55	22 33	0 48	7 10	0 36	23 32	0 45	23 1	0 12	21 14	1 34	10 14	0 44	11 47	0 28	5 16	17 6	10 53	10 52	22 31	5 52	3 45
T 18	20 47	18 30	4 35	22 39	0 40	6 45	0 45	23 28	0 45	23 1	0 12	21 15	1 34	10 13	0 44	11 46	0 28	5 16	17 5	10 49	10 51	22 33	5 52	3 45
F 19	20 36	13 22	4 0	22 44	0 31	6 20	0 54	23 24	0 46	23 0	0 12	21 15	1 34	10 12	0 44	11 46	0 28	5 16	17 5	10 45	10 50	22 35	5 52	3 45
S 20	20 23	7 34	3 12	22 49	0 22	5 55	1 4	23 20	0 46	23 0	0 12	21 16	1 34	10 11	0 44	11 45	0 28	5 15	17 5	10 43	10 49	22 38	5 52	3 45
S 21	20 11	1 21	2 13	22 52	0 14	5 30	1 13	23 15	0 47	22 59	0 12	21 16	1 34	10 9	0 44	11 44	0 28	5 15	17 4	10 41	10 47	22 40	5 52	3 46
M22	19 58	5s 1	1 5	22 54	0 6	5 5	1 23	23 10	0 48	22 58	0 12	21 17	1 34	10 8	0 44	11 44	0 28	5 14	17 4	10 40	10 46	22 42	5 52	3 46
T 23	19 44	11 15	0s 7	22 55	0s 2	4 41	1 33	23 5	0 48	22 58	0 12	21 17	1 34	10 7	0 44	11 43	0 28	5 14	17 3	10 40	10 45	22 44	5 52	3 46
W24	19 31	17 2	1 20	22 56	0 10	4 17	1 43	23 0	0 49	22 57	0 12	21 18	1 34	10 6	0 44	11 42	0 28	5 14	17 3	10 40	10 44	22 46	5 52	3 46
T 25	19 16	21 57	2 29	22 55	0 18	3 53	1 54	22 54	0 49	22 56	0 12	21 18	1 34	10 5	0 44	11 41	0 28	5 13	17 3	10 40	10 43	22 48	5 52	3 46
F 26	19 2	25 37	3 30	22 52	0 25	3 30	2 4	22 48	0 49	22 55	0 12	21 19	1 34	10 4	0 44	11 41	0 28	5 13	17 2	10 38	10 42	22 51	5 52	3 46
S 27	18 47	27 38	4 17	22 49	0 32	3 7	2 15	22 42	0 50	22 55	0 11	21 19	1 34	10 3	0 44	11 40	0 28	5 12	17 2	10 36	10 41	22 53	5 52	3 46
S 28	18 32	27 45	4 48	22 44	0 40	2 44	2 26	22 35	0 50	22 54	0 11	21 19	1 34	10 2	0 44	11 39	0 28	5 12	17 2	10 33	10 39	22 55	5 52	3 46
M29	18 17	25 57	5 0	22 39	0 46	2 21	2 38	22 29	0 51	22 53	0 11	21 20	1 34	10 0	0 44	11 38	0 28	5 11	17 1	10 28	10 38	22 57	5 52	3 46
T 30	18 1	22 31	4 53	22 32	0 53	1 59	2 49	22 22	0 51	22 52	0 11	21 20	1 35	9 59	0 44	11 38	0 28	5 11	17 1	10 24	10 37	22 59	5 51	3 46
W31	17s45	17s51	4s29	22s23	0s59	1s38	3n 1	22s14	0s52	22s51	0n11	21s21	1n35	9s58	0s44	11s37	0s28	5s10	17s 1	10n20	10n36	23n 1	5s51	3s47

Julian Day Number = 2575726.5, Delta T = 06m14s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'35, Lahiri = 28°36'36

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

FEBRUARY 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 40 45	10♒53'50	7♓17	24♉40	19♓16	24♉ 4	9♉57	18♐45	6♓ 5	0♓48	28♈ 1	26°R40	27♈33	0♊50	5°R59	T 1
F 2	8 44 42	11°54'51	20°32	26°11	19°41	24°50	10°10	18°50	6° 8	0°50	28° 1	26♈32	27°30	0°57	5♎57	F 2
S 3	8 48 38	12°55'50	3♈23	27°42	20° 3	25°36	10°23	18°55	6°12	0°52	28° 2	26°28	27°26	1° 3	5°56	S 3
S 4	8 52 35	13°56'48	15°52	29°14	20°23	26°22	10°35	19° 0	6°15	0°55	28° 2	26°25	27°23	1°10	5°54	S 4
M 5	8 56 31	14°57'45	28° 3	0♒46	20°42	27° 8	10°48	19° 5	6°18	0°57	28° 3	26°D25	27°20	1°17	5°52	M 5
T 6	9 0 28	15°58'41	10♉ 1	2°19	20°58	27°53	11° 0	19°10	6°22	0°59	28° 3	26°R25	27°17	1°23	5°51	T 6
W 7	9 4 24	16°59'36	21°52	3°53	21°12	28°39	11°13	19°15	6°25	1° 1	28° 4	26°25	27°14	1°30	5°49	W 7
T 8	9 8 21	18° 0'30	3♊40	5°28	21°24	29°25	11°25	19°19	6°28	1° 3	28° 4	26°24	27°11	1°37	5°47	T 8
F 9	9 12 18	19° 1'22	15°32	7° 3	21°34	0♒11	11°37	19°24	6°31	1° 6	28° 5	26°20	27° 7	1°43	5°44	F 9
S 10	9 16 14	20° 2'13	27°31	8°39	21°41	0°57	11°50	19°29	6°35	1° 8	28° 5	26°14	27° 4	1°50	5°42	S 10
S 11	9 20 11	21° 3'02	9♋43	10°16	21°46	1°43	12° 2	19°33	6°38	1°10	28° 6	26° 6	27° 1	1°57	5°40	S 11
M12	9 24 7	22° 3'51	22°10	11°53	21°49	2°29	12°14	19°38	6°42	1°12	28° 7	25°55	26°58	2° 4	5°37	M12
T 13	9 28 4	23° 4'38	4♌52	13°31	21°R49	3°16	12°26	19°42	6°45	1°15	28° 7	25°43	26°55	2°10	5°35	T 13
W14	9 32 0	24° 5'23	17°52	15°10	21°47	4° 2	12°38	19°47	6°48	1°17	28° 8	25°32	26°52	2°17	5°32	W14
T 15	9 35 57	25° 6'08	1♍ 7	16°50	21°42	4°48	12°50	19°51	6°52	1°19	28° 9	25°22	26°48	2°24	5°29	T 15
F 16	9 39 53	26° 6'51	14°36	18°31	21°35	5°34	13° 1	19°55	6°55	1°21	28°10	25°13	26°45	2°30	5°26	F 16
S 17	9 43 50	27° 7'33	28°16	20°12	21°25	6°20	13°13	19°59	6°58	1°24	28°10	25° 8	26°42	2°37	5°23	S 17
S 18	9 47 47	28° 8'13	12♎ 5	21°54	21°13	7° 7	13°25	20° 3	7° 2	1°26	28°11	25° 4	26°39	2°44	5°20	S 18
M19	9 51 43	29° 8'53	26° 0	23°37	20°58	7°53	13°36	20° 7	7° 5	1°28	28°12	25°D 4	26°36	2°50	5°17	M19
T 20	9 55 40	0♓ 9'32	10♏ 1	25°21	20°41	8°39	13°48	20°11	7° 9	1°31	28°13	25° 4	26°32	2°57	5°14	T 20
W21	9 59 36	1°10'09	24° 5	27° 6	20°21	9°26	13°59	20°15	7°12	1°33	28°14	25° 5	26°29	3° 4	5°11	W21
T 22	10 3 33	2°10'46	8♐12	28°51	19°59	10°12	14°11	20°18	7°16	1°35	28°14	25°R 5	26°26	3°10	5° 7	T 22
F 23	10 7 29	3°11'21	22°21	0♓38	19°35	10°58	14°22	20°22	7°19	1°37	28°15	25° 4	26°23	3°17	5° 4	F 23
S 24	10 11 26	4°11'55	6♑30	2°25	19° 8	11°45	14°33	20°25	7°23	1°40	28°16	25° 0	26°20	3°24	5° 0	S 24
S 25	10 15 22	5°12'28	20°36	4°13	18°40	12°31	14°44	20°29	7°26	1°42	28°17	24°54	26°17	3°30	4°57	S 25
M26	10 19 19	6°13'00	4♒37	6° 2	18°10	13°18	14°55	20°32	7°29	1°44	28°18	24°46	26°13	3°37	4°53	M26
T 27	10 23 16	7°13'30	18°27	7°52	17°38	14° 4	15° 6	20°35	7°33	1°47	28°19	24°38	26°10	3°44	4°49	T 27
W28	10 27 12	8°13'59	2♓ 4	9°43	17° 5	14°51	15°17	20°39	7°36	1°49	28°20	24°29	26° 7	3°50	4°45	W28
T 29	10 31 9	9♓14'26	15♓25	11♓34	16♓30	15♒37	15♉28	20♐42	7♓40	1♓51	28♈21	24♈22	26♈ 4	3♊57	4♎41	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s28	12s22	3s49	22s14	1s 6	1s17	3n13	22s 7	0s52	22s50	0n11	21s21	1n35	9s57	0s44	11s36	0s28	5s10	17s 0	10n16	10n35	23n 3	5s50	3s47
F 2	17 11	6 28	2 58	22 3	1 11	0 56	3 25	21 59	0 53	22 50	0 11	21 21	1 35	9 56	0 44	11 35	0 28	5 10	17 0	10 13	10 34	23 6	5 50	3 47
S 3	16 54	0 29	1 59	21 51	1 17	0 36	3 37	21 52	0 53	22 49	0 11	21 22	1 35	9 54	0 44	11 35	0 28	5 9	17 0	10 11	10 33	23 8	5 49	3 47
S 4	16 37	5n22	0 56	21 37	1 22	0 17	3 50	21 43	0 54	22 48	0 11	21 22	1 35	9 53	0 44	11 34	0 28	5 9	16 59	10 11	10 32	23 10	5 49	3 47
M 5	16 19	10 54	0n 9	21 23	1 28	0n 2	4 3	21 35	0 54	22 47	0 11	21 22	1 35	9 52	0 44	11 33	0 28	5 8	16 59	10 10	10 30	23 12	5 48	3 47
T 6	16 1	15 56	1 12	21 6	1 32	0 20	4 15	21 26	0 55	22 46	0 11	21 23	1 35	9 51	0 44	11 32	0 28	5 8	16 58	10 11	10 29	23 14	5 47	3 47
W 7	15 43	20 18	2 11	20 49	1 37	0 38	4 28	21 18	0 55	22 45	0 11	21 23	1 35	9 50	0 44	11 32	0 28	5 7	16 58	10 11	10 28	23 16	5 47	3 47
T 8	15 24	23 52	3 5	20 30	1 41	0 54	4 41	21 8	0 56	22 44	0 11	21 23	1 35	9 48	0 44	11 31	0 28	5 7	16 58	10 10	10 27	23 18	5 46	3 47
F 9	15 6	26 26	3 50	20 10	1 45	1 10	4 54	20 59	0 56	22 43	0 10	21 24	1 35	9 47	0 44	11 30	0 28	5 6	16 57	10 9	10 26	23 20	5 45	3 47
S 10	14 47	27 49	4 26	19 49	1 49	1 25	5 7	20 50	0 56	22 42	0 10	21 24	1 35	9 46	0 44	11 29	0 28	5 5	16 57	10 7	10 25	23 22	5 44	3 47
S 11	14 27	27 53	4 51	19 26	1 52	1 39	5 21	20 40	0 57	22 41	0 10	21 24	1 35	9 45	0 44	11 28	0 28	5 5	16 57	10 4	10 24	23 24	5 43	3 47
M12	14 8	26 33	5 2	19 2	1 55	1 53	5 34	20 30	0 57	22 40	0 10	21 24	1 35	9 43	0 44	11 28	0 28	5 4	16 56	10 0	10 22	23 26	5 42	3 47
T 13	13 48	23 51	4 59	18 37	1 58	2 5	5 47	20 20	0 58	22 39	0 10	21 25	1 36	9 42	0 44	11 27	0 28	5 4	16 56	9 56	10 21	23 28	5 41	3 47
W14	13 28	19 54	4 41	18 10	2 0	2 16	6 0	20 9	0 58	22 38	0 10	21 25	1 36	9 41	0 44	11 26	0 28	5 3	16 56	9 51	10 20	23 31	5 40	3 47
T 15	13 8	14 54	4 7	17 42	2 2	2 26	6 13	19 59	0 59	22 37	0 10	21 25	1 36	9 40	0 44	11 25	0 28	5 3	16 55	9 48	10 19	23 33	5 39	3 47
F 16	12 47	9 6	3 19	17 13	2 4	2 35	6 26	19 48	0 59	22 36	0 10	21 25	1 36	9 38	0 44	11 24	0 28	5 2	16 55	9 44	10 18	23 35	5 38	3 47
S 17	12 27	2 48	2 18	16 42	2 5	2 43	6 38	19 37	0 59	22 35	0 10	21 26	1 36	9 37	0 44	11 24	0 28	5 2	16 55	9 42	10 17	23 37	5 37	3 47
S 18	12 6	3s43	1 9	16 10	2 6	2 49	6 51	19 26	1 0	22 34	0 10	21 26	1 36	9 36	0 44	11 23	0 28	5 1	16 55	9 41	10 16	23 39	5 36	3 47
M19	11 45	10 6	0s 5	15 37	2 6	2 55	7 3	19 14	1 0	22 33	0 10	21 26	1 36	9 34	0 44	11 22	0 28	5 1	16 54	9 41	10 14	23 41	5 34	3 47
T 20	11 24	16 3	1 19	15 2	2 6	2 59	7 15	19 2	1 1	22 32	0 10	21 26	1 36	9 33	0 44	11 21	0 28	5 0	16 54	9 41	10 13	23 43	5 33	3 47
W21	11 2	21 10	2 29	14 26	2 6	3 1	7 26	18 51	1 1	22 30	0 9	21 26	1 36	9 32	0 44	11 20	0 28	4 59	16 54	9 42	10 12	23 45	5 32	3 47
T 22	10 41	25 6	3 30	13 48	2 5	3 3	7 37	18 38	1 1	22 29	0 9	21 27	1 36	9 31	0 44	11 20	0 28	4 59	16 53	9 42	10 11	23 47	5 30	3 47
F 23	10 19	27 29	4 19	13 10	2 4	3 3	7 47	18 26	1 2	22 28	0 9	21 27	1 36	9 29	0 44	11 19	0 28	4 58	16 53	9 41	10 10	23 49	5 29	3 47
S 24	9 57	28 5	4 51	12 29	2 2	3 2	7 57	18 14	1 2	22 27	0 9	21 27	1 36	9 28	0 44	11 18	0 28	4 58	16 53	9 40	10 9	23 51	5 27	3 47
S 25	9 35	26 52	5 6	11 48	2 0	2 59	8 6	18 1	1 2	22 26	0 9	21 27	1 37	9 27	0 44	11 17	0 28	4 57	16 52	9 37	10 8	23 53	5 26	3 47
M26	9 13	23 58	5 2	11 5	1 57	2 55	8 14	17 48	1 3	22 25	0 9	21 27	1 37	9 25	0 44	11 16	0 28	4 57	16 52	9 35	10 6	23 55	5 24	3 46
T 27	8 51	19 43	4 41	10 21	1 54	2 50	8 22	17 35	1 3	22 24	0 9	21 27	1 37	9 24	0 44	11 16	0 28	4 56	16 52	9 31	10 5	23 57	5 22	3 46
W28	8 28	14 31	4 4	9 36	1 50	2 44	8 29	17 22	1 3	22 23	0 9	21 27	1 37	9 23	0 44	11 15	0 28	4 55	16 52	9 28	10 4	23 59	5 21	3 46
T 29	8s 5	8s43	3s14	8s50	1s45	2n36	8n35	17s 8	1s 4	22s21	0n 9	21s28	1n37	9s22	0s44	11s14	0s28	4s55	16s51	9n26	10n 3	24n 1	5s19	3s46

Julian Day Number = 2575757.5, Delta T = 06m14s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'40, Lahiri = 28°36'40

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

MARCH 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 5	10♓14'51	28♓27	13♓27	15°R55	16♒24	15♑38	20♐45	7♓43	1♓53	28♈22	24°R17	26♈ 1	4♊ 4	4°R37	F 1
S 2	10 39 2	11°15'15	11♈11	15°19	15♓18	17°10	15°49	20°47	7°47	1°56	28°23	24♈14	25°57	4°10	4♎33	S 2
S 3	10 42 58	12°15'37	23°36	17°13	14°41	17°57	15°59	20°50	7°50	1°58	28°24	24°D13	25°54	4°17	4°29	S 3
M 4	10 46 55	13°15'57	5♉47	19° 7	14° 4	18°44	16°10	20°53	7°54	2° 0	28°25	24°14	25°51	4°24	4°25	M 4
T 5	10 50 51	14°16'15	17°46	21° 1	13°26	19°30	16°20	20°56	7°57	2° 2	28°26	24°16	25°48	4°30	4°20	T 5
W 6	10 54 48	15°16'31	29°38	22°55	12°49	20°17	16°30	20°58	8° 0	2° 5	28°27	24°17	25°45	4°37	4°16	W 6
T 7	10 58 45	16°16'45	11♊27	24°50	12°12	21° 3	16°40	21° 1	8° 4	2° 7	28°28	24°R18	25°42	4°44	4°12	T 7
F 8	11 2 41	17°16'58	23°20	26°44	11°36	21°50	16°50	21° 3	8° 7	2° 9	28°29	24°18	25°38	4°50	4° 7	F 8
S 9	11 6 38	18°17'08	5♋20	28°38	11° 0	22°37	17° 0	21° 5	8°11	2°11	28°30	24°17	25°35	4°57	4° 3	S 9
S 10	11 10 34	19°17'16	17°33	0♈31	10°26	23°23	17° 9	21° 7	8°14	2°13	28°31	24°13	25°32	5° 4	3°58	S 10
M11	11 14 31	20°17'22	0♌ 3	2°22	9°53	24°10	17°19	21° 9	8°18	2°16	28°32	24° 9	25°29	5°10	3°54	M11
T 12	11 18 27	21°17'26	12°52	4°13	9°22	24°57	17°28	21°11	8°21	2°18	28°34	24° 4	25°26	5°17	3°49	T 12
W13	11 22 24	22°17'28	26° 2	6° 1	8°52	25°44	17°38	21°13	8°24	2°20	28°35	23°58	25°23	5°24	3°45	W13
T 14	11 26 20	23°17'28	9♍33	7°47	8°25	26°30	17°47	21°15	8°28	2°22	28°36	23°53	25°19	5°30	3°40	T 14
F 15	11 30 17	24°17'26	23°23	9°31	7°59	27°17	17°56	21°16	8°31	2°24	28°37	23°49	25°16	5°37	3°35	F 15
S 16	11 34 14	25°17'22	7♎28	11°11	7°36	28° 4	18° 5	21°18	8°34	2°26	28°38	23°47	25°13	5°44	3°30	S 16
S 17	11 38 10	26°17'17	21°45	12°47	7°14	28°51	18°14	21°19	8°38	2°29	28°40	23°D46	25°10	5°50	3°26	S 17
M18	11 42 7	27°17'09	6♏ 8	14°19	6°55	29°37	18°22	21°21	8°41	2°31	28°41	23°46	25° 7	5°57	3°21	M18
T 19	11 46 3	28°17'00	20°32	15°46	6°39	0♓24	18°31	21°22	8°44	2°33	28°42	23°48	25° 3	6° 4	3°16	T 19
W20	11 50 0	29°16'49	4♐54	17° 8	6°25	1°11	18°40	21°23	8°48	2°35	28°43	23°49	25° 0	6°10	3°11	W20
T 21	11 53 56	0♈16'37	19°11	18°24	6°13	1°58	18°48	21°24	8°51	2°37	28°44	23°50	24°57	6°17	3° 7	T 21
F 22	11 57 53	1°16'23	3♑20	19°33	6° 4	2°45	18°56	21°25	8°54	2°39	28°46	23°R51	24°54	6°24	3° 2	F 22
S 23	12 1 49	2°16'07	17°19	20°36	5°58	3°31	19° 4	21°26	8°58	2°41	28°47	23°50	24°51	6°31	2°57	S 23
S 24	12 5 46	3°15'50	1♒ 7	21°32	5°54	4°18	19°12	21°27	9° 1	2°43	28°48	23°48	24°48	6°37	2°52	S 24
M25	12 9 43	4°15'31	14°43	22°21	5°D52	5° 5	19°20	21°28	9° 4	2°45	28°50	23°46	24°44	6°44	2°47	M25
T 26	12 13 39	5°15'10	28° 7	23° 2	5°53	5°52	19°28	21°28	9° 7	2°47	28°51	23°43	24°41	6°51	2°43	T 26
W27	12 17 36	6°14'47	11♓17	23°35	5°56	6°39	19°35	21°29	9°10	2°49	28°52	23°40	24°38	6°57	2°38	W27
T 28	12 21 32	7°14'23	24°14	24° 0	6° 1	7°26	19°43	21°29	9°13	2°51	28°53	23°38	24°35	7° 4	2°33	T 28
F 29	12 25 29	8°13'56	6♈56	24°17	6° 9	8°12	19°50	21°29	9°17	2°53	28°55	23°37	24°32	7°11	2°28	F 29
S 30	12 29 25	9°13'28	19°25	24°26	6°19	8°59	19°57	21°29	9°20	2°55	28°56	23°D36	24°29	7°17	2°23	S 30
S 31	12 33 22	10♈12'57	1♉41	24°R28	6♓31	9♓46	20♑ 4	21°R29	9♓23	2♓57	28♈57	23♈36	24♈25	7♊24	2♎19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s43	2s41	2s15	8s 3	1s40	2n27	8n40	16s55	1s 4	22s20	0n 9	21s28	1n37	9s20	0s44	11s13	0s28	4s54	16s51	9n24	10n 2	24n 3	5s17	3s46	F 1
S 2	7 20	3n20	1 10	7 14	1 35	2 17	8 44	16 41	1 4	22 19	0 9	21 28	1 37	9 19	0 44	11 12	0 28	4 54	16 51	9 23	10 1	24 4	5 16	3 46	S 2
S 3	6 57	9 6	0 3	6 24	1 29	2 6	8 48	16 27	1 5	22 18	0 9	21 28	1 37	9 18	0 44	11 12	0 28	4 53	16 50	9 23	9 59	24 6	5 14	3 46	S 3
M 4	6 34	14 24	1n 2	5 34	1 22	1 54	8 50	16 13	1 5	22 17	0 9	21 28	1 37	9 16	0 44	11 11	0 28	4 52	16 50	9 23	9 58	24 8	5 12	3 46	M 4
T 5	6 11	19 5	2 4	4 42	1 15	1 41	8 51	15 59	1 5	22 16	0 8	21 28	1 37	9 15	0 44	11 10	0 28	4 52	16 50	9 23	9 57	24 10	5 10	3 45	T 5
W 6	5 48	22 59	3 1	3 50	1 7	1 27	8 51	15 44	1 6	22 15	0 8	21 28	1 38	9 14	0 44	11 9	0 28	4 51	16 50	9 24	9 56	24 12	5 8	3 45	W 6
T 7	5 24	25 54	3 49	2 57	0 58	1 13	8 51	15 30	1 6	22 13	0 8	21 28	1 38	9 13	0 44	11 8	0 28	4 51	16 49	9 24	9 55	24 14	5 6	3 45	T 7
F 8	5 1	27 41	4 27	2 3	0 49	0 58	8 49	15 15	1 6	22 12	0 8	21 28	1 38	9 11	0 44	11 8	0 28	4 50	16 49	9 24	9 54	24 16	5 5	3 45	F 8
S 9	4 37	28 12	4 55	1 9	0 40	0 42	8 46	15 0	1 7	22 11	0 8	21 28	1 38	9 10	0 44	11 7	0 28	4 49	16 49	9 24	9 53	24 18	5 3	3 45	S 9
S 10	4 14	27 22	5 10	0 15	0 29	0 26	8 43	14 45	1 7	22 10	0 8	21 28	1 38	9 9	0 44	11 6	0 28	4 49	16 49	9 23	9 51	24 20	5 1	3 44	S 10
M11	3 50	25 9	5 10	0n40	0 19	0 10	8 38	14 30	1 7	22 9	0 8	21 28	1 38	9 8	0 44	11 5	0 28	4 48	16 49	9 21	9 50	24 22	4 59	3 44	M11
T 12	3 27	21 38	4 55	1 34	0 7	0s 7	8 33	14 15	1 7	22 8	0 8	21 28	1 38	9 6	0 44	11 5	0 28	4 48	16 48	9 19	9 49	24 24	4 57	3 44	T 12
W13	3 3	16 58	4 25	2 27	0n 5	0 23	8 27	13 59	1 8	22 7	0 8	21 28	1 38	9 5	0 44	11 4	0 28	4 47	16 48	9 17	9 48	24 26	4 55	3 44	W13
T 14	2 40	11 21	3 39	3 21	0 17	0 40	8 20	13 43	1 8	22 5	0 8	21 28	1 38	9 4	0 44	11 3	0 28	4 47	16 48	9 15	9 47	24 27	4 52	3 44	T 14
F 15	2 16	5 3	2 39	4 13	0 29	0 56	8 12	13 28	1 8	22 4	0 8	21 28	1 39	9 3	0 44	11 2	0 28	4 46	16 48	9 14	9 46	24 29	4 50	3 43	F 15
S 16	1 52	1s37	1 28	5 4	0 42	1 13	8 4	13 12	1 9	22 3	0 8	21 28	1 39	9 1	0 44	11 2	0 28	4 45	16 47	9 13	9 44	24 31	4 48	3 43	S 16
S 17	1 28	8 17	0 11	5 53	0 55	1 29	7 55	12 56	1 9	22 2	0 7	21 28	1 39	9 0	0 44	11 1	0 28	4 45	16 47	9 13	9 43	24 33	4 46	3 43	S 17
M18	1 5	14 36	1s 7	6 41	1 8	1 44	7 46	12 40	1 9	22 1	0 7	21 28	1 39	8 59	0 44	11 0	0 28	4 44	16 47	9 13	9 42	24 35	4 44	3 42	M18
T 19	0 41	20 8	2 22	7 27	1 21	1 59	7 36	12 23	1 9	22 0	0 7	21 28	1 39	8 58	0 44	10 59	0 28	4 44	16 47	9 13	9 41	24 37	4 42	3 42	T 19
W20	0 17	24 28	3 27	8 10	1 35	2 14	7 26	12 7	1 9	21 59	0 7	21 28	1 39	8 56	0 44	10 59	0 28	4 43	16 47	9 14	9 40	24 38	4 40	3 42	W20
T 21	0n 7	27 16	4 19	8 51	1 47	2 28	7 15	11 51	1 10	21 58	0 7	21 28	1 39	8 55	0 44	10 58	0 28	4 42	16 47	9 14	9 39	24 40	4 37	3 42	T 21
F 22	0 30	28 16	4 55	9 29	2 0	2 41	7 4	11 34	1 10	21 57	0 7	21 28	1 39	8 54	0 44	10 57	0 28	4 42	16 46	9 14	9 37	24 42	4 35	3 41	F 22
S 23	0 54	27 27	5 13	10 4	2 12	2 54	6 53	11 17	1 10	21 56	0 7	21 28	1 39	8 53	0 44	10 56	0 28	4 41	16 46	9 14	9 36	24 44	4 33	3 41	S 23
S 24	1 18	24 57	5 12	10 36	2 24	3 6	6 42	11 0	1 10	21 55	0 7	21 28	1 40	8 52	0 44	10 56	0 28	4 41	16 46	9 13	9 35	24 46	4 31	3 41	S 24
M25	1 41	21 4	4 54	11 4	2 34	3 17	6 30	10 43	1 10	21 54	0 7	21 28	1 40	8 50	0 44	10 55	0 28	4 40	16 46	9 12	9 34	24 48	4 29	3 40	M25
T 26	2 5	16 10	4 20	11 29	2 45	3 28	6 18	10 26	1 11	21 53	0 7	21 28	1 40	8 49	0 44	10 54	0 28	4 40	16 46	9 11	9 33	24 49	4 26	3 40	T 26
W27	2 29	10 36	3 33	11 50	2 54	3 38	6 7	10 9	1 11	21 52	0 7	21 28	1 40	8 48	0 44	10 54	0 28	4 39	16 46	9 10	9 32	24 51	4 24	3 39	W27
T 28	2 52	4 40	2 35	12 7	3 2	3 47	5 55	9 52	1 11	21 51	0 7	21 28	1 40	8 47	0 44	10 53	0 28	4 38	16 45	9 10	9 30	24 53	4 22	3 39	T 28
F 29	3 16	1n21	1 31	12 19	3 9	3 55	5 43	9 35	1 11	21 50	0 6	21 28	1 40	8 46	0 44	10 52	0 28	4 38	16 45	9 9	9 29	24 55	4 19	3 39	F 29
S 30	3 39	7 14	0 23	12 28	3 14	4 3	5 31	9 17	1 11	21 49	0 6	21 28	1 40	8 45	0 44	10 52	0 28	4 37	16 45	9 9	9 28	24 56	4 17	3 38	S 30
S 31	4n 2	12n44	0n45	12n32	3n18	4s 9	5n19	9s 0	1s11	21s48	0n 6	21s27	1n40	8s43	0s44	10s51	0s28	4s37	16s45	9n 9	9n27	24n58	4s15	3s38	S 31

Julian Day Number = 2575786.5, Delta T = 06m14s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'44, Lahiri = 28°36'44

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

APRIL 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 18	11♈12'24	13♉47	24°R22	6♓45	10♓33	20♑11	21°R29	9♓26	2♓59	28♈59	23♈37	24♈22	7♊31	2°R14	M 1
T 2	12 41 15	12°11'50	25°44	24♈ 8	7° 1	11°20	20°17	21♐29	9°29	3° 1	29° 0	23°38	24°19	7°37	2♎ 9	T 2
W 3	12 45 11	13°11'13	7♊35	23°48	7°19	12° 7	20°24	21°29	9°32	3° 3	29° 2	23°39	24°16	7°44	2° 4	W 3
T 4	12 49 8	14°10'33	19°25	23°21	7°39	12°54	20°30	21°29	9°35	3° 4	29° 3	23°40	24°13	7°51	2° 0	T 4
F 5	12 53 5	15° 9'52	1♋17	22°49	8° 1	13°40	20°37	21°28	9°38	3° 6	29° 4	23°41	24° 9	7°57	1°55	F 5
S 6	12 57 1	16° 9'08	13°17	22°12	8°25	14°27	20°43	21°28	9°41	3° 8	29° 6	23°R41	24° 6	8° 4	1°51	S 6
S 7	13 0 58	17° 8'22	25°28	21°30	8°50	15°14	20°49	21°27	9°44	3°10	29° 7	23°41	24° 3	8°11	1°46	S 7
M 8	13 4 54	18° 7'34	7♌56	20°46	9°17	16° 1	20°54	21°26	9°47	3°12	29° 8	23°41	24° 0	8°17	1°41	M 8
T 9	13 8 51	19° 6'43	20°44	19°59	9°46	16°48	21° 0	21°25	9°50	3°13	29°10	23°40	23°57	8°24	1°37	T 9
W10	13 12 47	20° 5'50	3♍55	19°11	10°16	17°34	21° 5	21°24	9°52	3°15	29°11	23°40	23°54	8°31	1°33	W10
T 11	13 16 44	21° 4'55	17°31	18°22	10°47	18°21	21°11	21°23	9°55	3°17	29°13	23°39	23°50	8°37	1°28	T 11
F 12	13 20 40	22° 3'58	1♎31	17°34	11°20	19° 8	21°16	21°22	9°58	3°18	29°14	23°39	23°47	8°44	1°24	F 12
S 13	13 24 37	23° 2'58	15°53	16°48	11°54	19°55	21°21	21°21	10° 1	3°20	29°15	23°39	23°44	8°51	1°20	S 13
S 14	13 28 34	24° 1'56	0♏31	16° 3	12°30	20°41	21°25	21°20	10° 3	3°22	29°17	23°39	23°41	8°57	1°15	S 14
M15	13 32 30	25° 0'53	15°20	15°22	13° 7	21°28	21°30	21°18	10° 6	3°23	29°18	23°39	23°38	9° 4	1°11	M15
T 16	13 36 27	25°59'48	0♐12	14°45	13°45	22°15	21°34	21°17	10° 9	3°25	29°20	23°39	23°34	9°11	1° 7	T 16
W17	13 40 23	26°58'41	15° 0	14°11	14°24	23° 2	21°39	21°15	10°11	3°26	29°21	23°38	23°31	9°18	1° 3	W17
T 18	13 44 20	27°57'32	29°36	13°43	15° 5	23°48	21°43	21°14	10°14	3°28	29°22	23°38	23°28	9°24	0°59	T 18
F 19	13 48 16	28°56'21	13♑56	13°19	15°46	24°35	21°47	21°12	10°17	3°29	29°24	23°38	23°25	9°31	0°55	F 19
S 20	13 52 13	29°55'09	27°58	13° 0	16°29	25°22	21°50	21°10	10°19	3°31	29°25	23°D38	23°22	9°38	0°51	S 20
S 21	13 56 9	0♉53'55	11♒41	12°46	17°12	26° 8	21°54	21° 8	10°22	3°32	29°27	23°38	23°19	9°44	0°48	S 21
M22	14 0 6	1°52'40	25° 4	12°38	17°57	26°55	21°57	21° 6	10°24	3°34	29°28	23°38	23°15	9°51	0°44	M22
T 23	14 4 3	2°51'22	8♓10	12°D34	18°42	27°42	22° 1	21° 4	10°26	3°35	29°29	23°39	23°12	9°58	0°40	T 23
W24	14 7 59	3°50'03	20°59	12°36	19°28	28°28	22° 4	21° 2	10°29	3°36	29°31	23°40	23° 9	10° 4	0°37	W24
T 25	14 11 56	4°48'43	3♈35	12°43	20°15	29°15	22° 7	20°59	10°31	3°38	29°32	23°41	23° 6	10°11	0°33	T 25
F 26	14 15 52	5°47'20	15°58	12°55	21° 3	0♈ 1	22° 9	20°57	10°34	3°39	29°34	23°41	23° 3	10°18	0°30	F 26
S 27	14 19 49	6°45'56	28°11	13°12	21°52	0°48	22°12	20°54	10°36	3°40	29°35	23°R41	23° 0	10°24	0°27	S 27
S 28	14 23 45	7°44'29	10♉16	13°34	22°41	1°34	22°14	20°52	10°38	3°42	29°36	23°41	22°56	10°31	0°24	S 28
M29	14 27 42	8°43'01	22°14	13°59	23°31	2°21	22°16	20°49	10°40	3°43	29°38	23°39	22°53	10°38	0°21	M29
T 30	14 31 38	9♉41'31	4♊ 7	14♈30	24♓22	3♈ 7	22♑18	20♐46	10♓42	3♓44	29♈39	23♈37	22♈50	10♊44	0♎18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n26	17n41	1n49	12n33	3n21	4s15	5n 7	8s42	1s12	21s47	0n 6	21s27	1n40	8s42	0s44	10s50	0s28	4s36	16s45	9n 9	9n26	25n 0	4s13	3s37
T 2	4 49	21 53	2 49	12 29	3 22	4 20	4 55	8 24	1 12	21 46	0 6	21 27	1 40	8 41	0 44	10 50	0 29	4 36	16 45	9 10	9 25	25 2	4 10	3 37
W 3	5 12	25 9	3 40	12 21	3 22	4 25	4 44	8 7	1 12	21 45	0 6	21 27	1 41	8 40	0 44	10 49	0 29	4 35	16 45	9 10	9 24	25 3	4 8	3 37
T 4	5 35	27 20	4 22	12 9	3 19	4 28	4 32	7 49	1 12	21 44	0 6	21 27	1 41	8 39	0 44	10 48	0 29	4 34	16 45	9 10	9 22	25 5	4 6	3 36
F 5	5 58	28 17	4 53	11 53	3 15	4 31	4 20	7 31	1 12	21 43	0 6	21 27	1 41	8 38	0 44	10 48	0 29	4 34	16 44	9 11	9 21	25 7	4 4	3 36
S 6	6 21	27 55	5 12	11 34	3 10	4 33	4 9	7 13	1 12	21 43	0 6	21 27	1 41	8 37	0 44	10 47	0 29	4 33	16 44	9 11	9 20	25 9	4 1	3 35
S 7	6 43	26 12	5 17	11 11	3 2	4 34	3 58	6 55	1 12	21 42	0 6	21 27	1 41	8 36	0 44	10 46	0 29	4 33	16 44	9 11	9 19	25 10	3 59	3 35
M 8	7 6	23 12	5 7	10 46	2 53	4 34	3 46	6 37	1 12	21 41	0 6	21 26	1 41	8 35	0 44	10 46	0 29	4 32	16 44	9 11	9 18	25 12	3 57	3 34
T 9	7 28	19 1	4 43	10 19	2 43	4 34	3 35	6 19	1 12	21 40	0 5	21 26	1 41	8 34	0 44	10 45	0 29	4 32	16 44	9 10	9 17	25 14	3 55	3 34
W10	7 51	13 49	4 2	9 49	2 31	4 33	3 24	6 1	1 12	21 40	0 5	21 26	1 41	8 32	0 45	10 45	0 29	4 31	16 44	9 10	9 15	25 16	3 53	3 33
T 11	8 13	7 48	3 7	9 19	2 18	4 31	3 14	5 43	1 12	21 39	0 5	21 26	1 41	8 31	0 45	10 44	0 29	4 31	16 44	9 10	9 14	25 17	3 50	3 33
F 12	8 35	1 14	2 0	8 47	2 4	4 29	3 3	5 24	1 12	21 38	0 5	21 26	1 41	8 30	0 45	10 43	0 29	4 30	16 44	9 10	9 13	25 19	3 48	3 32
S 13	8 57	5s34	0 43	8 16	1 49	4 25	2 53	5 6	1 13	21 37	0 5	21 26	1 42	8 29	0 45	10 43	0 29	4 30	16 44	9 10	9 12	25 21	3 46	3 32
S 14	9 18	12 14	0s38	7 44	1 33	4 21	2 42	4 48	1 13	21 37	0 5	21 25	1 42	8 28	0 45	10 42	0 29	4 29	16 44	9 10	9 11	25 22	3 44	3 31
M15	9 40	18 17	1 58	7 13	1 17	4 17	2 32	4 29	1 13	21 36	0 5	21 25	1 42	8 27	0 45	10 42	0 29	4 29	16 44	9 10	9 9	25 24	3 42	3 31
T 16	10 1	23 14	3 9	6 44	1 0	4 11	2 22	4 11	1 13	21 36	0 5	21 25	1 42	8 26	0 45	10 41	0 29	4 28	16 44	9 10	9 8	25 26	3 40	3 30
W17	10 23	26 40	4 8	6 16	0 44	4 5	2 13	3 53	1 13	21 35	0 5	21 25	1 42	8 25	0 45	10 41	0 29	4 28	16 44	9 10	9 7	25 27	3 38	3 30
T 18	10 44	28 14	4 50	5 49	0 27	3 58	2 3	3 34	1 13	21 34	0 5	21 25	1 42	8 24	0 45	10 40	0 29	4 27	16 44	9 10	9 6	25 29	3 35	3 29
F 19	11 5	27 51	5 13	5 25	0 11	3 51	1 54	3 16	1 13	21 34	0 4	21 25	1 42	8 24	0 45	10 40	0 29	4 27	16 44	9 9	9 5	25 30	3 33	3 29
S 20	11 25	25 42	5 16	5 3	0s 5	3 43	1 45	2 57	1 13	21 33	0 4	21 24	1 42	8 23	0 45	10 39	0 29	4 26	16 44	9 9	9 4	25 32	3 31	3 28
S 21	11 46	22 5	5 2	4 43	0 21	3 35	1 36	2 39	1 13	21 33	0 4	21 24	1 42	8 22	0 45	10 39	0 29	4 26	16 44	9 9	9 2	25 34	3 29	3 27
M22	12 6	17 24	4 31	4 26	0 36	3 26	1 27	2 20	1 13	21 33	0 4	21 24	1 42	8 21	0 45	10 38	0 29	4 25	16 44	9 10	9 1	25 35	3 27	3 27
T 23	12 26	12 0	3 46	4 11	0 50	3 16	1 18	2 2	1 13	21 32	0 4	21 24	1 42	8 20	0 45	10 38	0 29	4 25	16 44	9 10	9 0	25 37	3 25	3 26
W24	12 46	6 12	2 51	4 0	1 4	3 6	1 10	1 43	1 12	21 32	0 4	21 23	1 42	8 19	0 45	10 37	0 29	4 24	16 44	9 10	8 59	25 39	3 23	3 26
T 25	13 6	0 15	1 49	3 50	1 17	2 55	1 1	1 24	1 12	21 31	0 4	21 23	1 42	8 18	0 45	10 37	0 29	4 24	16 44	9 11	8 58	25 40	3 22	3 25
F 26	13 26	5n37	0 43	3 43	1 29	2 43	0 53	1 6	1 12	21 31	0 4	21 23	1 43	8 17	0 45	10 36	0 29	4 23	16 44	9 11	8 57	25 42	3 20	3 25
S 27	13 45	11 12	0n25	3 39	1 41	2 32	0 45	0 47	1 12	21 31	0 4	21 23	1 43	8 17	0 45	10 36	0 29	4 23	16 44	9 11	8 55	25 43	3 18	3 24
S 28	14 4	16 18	1 30	3 38	1 52	2 19	0 38	0 29	1 12	21 31	0 4	21 23	1 43	8 16	0 45	10 35	0 29	4 23	16 44	9 11	8 54	25 45	3 16	3 23
M29	14 23	20 44	2 31	3 38	2 2	2 6	0 30	0 10	1 12	21 30	0 3	21 22	1 43	8 15	0 45	10 35	0 29	4 22	16 44	9 10	8 53	25 46	3 14	3 23
T 30	14n42	24n17	3n25	3n41	2s11	1s53	0n23	0n 8	1s12	21s30	0n 3	21s22	1n43	8s14	0s45	10s34	0s29	4s22	16s44	9n 9	8n52	25n48	3s12	3s22

Julian Day Number = 2575817.5, Delta T = 06m14s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'48, Lahiri = 28°36'48

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

MAY 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 35 35	10♉40'00	15♊57	15♈ 4	25♓14	3♈54	22♑20	20°R44	10♓45	3♓45	29♈41	23°R35	22♈47	10♊51	0°R15	W 1
T 2	14 39 32	11°38'26	27°47	15°42	26° 6	4°40	22°21	20♐41	10°47	3°46	29°42	23♈32	22°44	10°58	0♎12	T 2
F 3	14 43 28	12°36'50	9♋40	16°24	26°58	5°27	22°23	20°38	10°49	3°47	29°43	23°29	22°40	11° 5	0° 9	F 3
S 4	14 47 25	13°35'12	21°40	17°10	27°52	6°13	22°24	20°35	10°51	3°48	29°45	23°27	22°37	11°11	0° 6	S 4
S 5	14 51 21	14°33'32	3♌49	17°59	28°46	6°59	22°25	20°32	10°53	3°50	29°46	23°26	22°34	11°18	0° 4	S 5
M 6	14 55 18	15°31'50	16°14	18°51	29°40	7°46	22°26	20°28	10°55	3°51	29°47	23°D25	22°31	11°25	0° 1	M 6
T 7	14 59 14	16°30'06	28°57	19°47	0♈35	8°32	22°26	20°25	10°56	3°52	29°49	23°26	22°28	11°31	29♍59	T 7
W 8	15 3 11	17°28'20	12♍ 2	20°45	1°30	9°18	22°27	20°22	10°58	3°52	29°50	23°27	22°25	11°38	29°57	W 8
T 9	15 7 7	18°26'32	25°34	21°47	2°26	10° 4	22°27	20°19	11° 0	3°53	29°51	23°28	22°21	11°45	29°55	T 9
F 10	15 11 4	19°24'42	9♎32	22°51	3°23	10°51	22°R27	20°15	11° 2	3°54	29°53	23°30	22°18	11°51	29°53	F 10
S 11	15 15 1	20°22'50	23°57	23°58	4°19	11°37	22°27	20°12	11° 4	3°55	29°54	23°R30	22°15	11°58	29°51	S 11
S 12	15 18 57	21°20'56	8♏44	25° 8	5°17	12°23	22°27	20° 8	11° 5	3°56	29°55	23°29	22°12	12° 5	29°49	S 12
M13	15 22 54	22°19'00	23°48	26°20	6°14	13° 9	22°26	20° 4	11° 7	3°57	29°57	23°27	22° 9	12°11	29°47	M13
T 14	15 26 50	23°17'03	9♐ 0	27°34	7°12	13°55	22°25	20° 1	11° 8	3°58	29°58	23°24	22° 6	12°18	29°46	T 14
W15	15 30 47	24°15'05	24° 9	28°52	8°11	14°41	22°25	19°57	11°10	3°58	29°59	23°20	22° 2	12°25	29°44	W15
T 16	15 34 43	25°13'05	9♑ 6	0♉11	9°10	15°27	22°24	19°53	11°11	3°59	0♉ 1	23°16	21°59	12°32	29°43	T 16
F 17	15 38 40	26°11'04	23°43	1°33	10° 9	16°13	22°22	19°49	11°13	4° 0	0° 2	23°12	21°56	12°38	29°42	F 17
S 18	15 42 36	27° 9'01	7♒57	2°57	11° 9	16°59	22°21	19°46	11°14	4° 0	0° 3	23° 9	21°53	12°45	29°40	S 18
S 19	15 46 33	28° 6'57	21°43	4°24	12° 9	17°45	22°19	19°42	11°16	4° 1	0° 5	23° 7	21°50	12°52	29°39	S 19
M20	15 50 30	29° 4'52	5♓ 5	5°52	13° 9	18°31	22°17	19°38	11°17	4° 2	0° 6	23°D 7	21°46	12°58	29°38	M20
T 21	15 54 26	0♊ 2'45	18° 3	7°23	14°10	19°17	22°15	19°34	11°18	4° 2	0° 7	23° 8	21°43	13° 5	29°37	T 21
W22	15 58 23	1° 0'38	0♈41	8°56	15°11	20° 2	22°13	19°30	11°20	4° 3	0° 8	23°10	21°40	13°12	29°37	W22
T 23	16 2 19	1°58'29	13° 4	10°31	16°12	20°48	22°11	19°26	11°21	4° 3	0°10	23°11	21°37	13°18	29°36	T 23
F 24	16 6 16	2°56'19	25°14	12° 8	17°13	21°34	22° 8	19°21	11°22	4° 3	0°11	23°R12	21°34	13°25	29°36	F 24
S 25	16 10 12	3°54'08	7♉15	13°48	18°15	22°20	22° 5	19°17	11°23	4° 4	0°12	23°11	21°31	13°32	29°35	S 25
S 26	16 14 9	4°51'55	19°11	15°30	19°17	23° 5	22° 3	19°13	11°24	4° 4	0°13	23° 8	21°27	13°38	29°35	S 26
M27	16 18 5	5°49'41	1♊ 2	17°13	20°20	23°51	21°59	19° 9	11°25	4° 5	0°14	23° 3	21°24	13°45	29°35	M27
T 28	16 22 2	6°47'26	12°52	18°59	21°22	24°36	21°56	19° 4	11°26	4° 5	0°16	22°56	21°21	13°52	29°D35	T 28
W29	16 25 59	7°45'10	24°43	20°48	22°25	25°22	21°53	19° 0	11°27	4° 5	0°17	22°48	21°18	13°59	29°35	W29
T 30	16 29 55	8°42'52	6♋35	22°38	23°28	26° 7	21°49	18°56	11°28	4° 5	0°18	22°39	21°15	14° 5	29°35	T 30
F 31	16 33 52	9♊40'33	18♋32	24♉30	24♈32	26♈53	21♑45	18♐52	11♓28	4♓ 6	0♉19	22♈31	21♈12	14♊12	29♍35	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 0	26n48	4n10	3n47	2s20	1s39	0n15	0n27	1s12	21s30	0n 3	21s22	1n43	8s13	0s45	10s34	0s29	4s21	16s44	9n 8	8n51	25n50	3s11	3s22
T 2	15 18	28 7	4 44	3 54	2 27	1 25	0 8	0 45	1 12	21 30	0 3	21 22	1 43	8 13	0 45	10 34	0 29	4 21	16 44	9 7	8 50	25 51	3 9	3 21
F 3	15 36	28 8	5 6	4 4	2 34	1 11	0 1	1 4	1 12	21 30	0 3	21 21	1 43	8 12	0 45	10 33	0 29	4 21	16 44	9 6	8 48	25 53	3 7	3 20
S 4	15 53	26 50	5 15	4 15	2 41	0 56	0s 5	1 22	1 12	21 30	0 3	21 21	1 43	8 11	0 45	10 33	0 29	4 20	16 44	9 6	8 47	25 54	3 6	3 20
S 5	16 11	24 17	5 10	4 29	2 46	0 40	0 12	1 41	1 11	21 30	0 3	21 21	1 43	8 10	0 45	10 33	0 29	4 20	16 44	9 5	8 46	25 56	3 4	3 19
M 6	16 28	20 34	4 50	4 44	2 51	0 25	0 18	1 59	1 11	21 30	0 3	21 21	1 43	8 10	0 45	10 32	0 29	4 19	16 44	9 5	8 45	25 57	3 3	3 18
T 7	16 45	15 50	4 17	5 1	2 55	0 8	0 24	2 17	1 11	21 30	0 3	21 20	1 43	8 9	0 45	10 32	0 29	4 19	16 44	9 5	8 44	25 59	3 1	3 18
W 8	17 1	10 15	3 29	5 20	2 58	0n 8	0 30	2 36	1 11	21 30	0 2	21 20	1 43	8 8	0 45	10 32	0 29	4 19	16 44	9 6	8 42	26 0	3 0	3 17
T 9	17 17	4 1	2 28	5 40	3 1	0 25	0 36	2 54	1 11	21 30	0 2	21 20	1 43	8 8	0 45	10 31	0 29	4 18	16 45	9 6	8 41	26 2	2 58	3 16
F 10	17 33	2s36	1 16	6 2	3 3	0 42	0 42	3 12	1 11	21 30	0 2	21 19	1 43	8 7	0 45	10 31	0 29	4 18	16 45	9 7	8 40	26 3	2 57	3 16
S 11	17 49	9 19	0s 2	6 25	3 4	1 0	0 47	3 30	1 10	21 30	0 2	21 19	1 43	8 6	0 45	10 31	0 29	4 18	16 45	9 7	8 39	26 5	2 55	3 15
S 12	18 4	15 42	1 23	6 50	3 5	1 17	0 53	3 48	1 10	21 30	0 2	21 19	1 43	8 6	0 46	10 30	0 29	4 17	16 45	9 6	8 38	26 6	2 54	3 14
M13	18 19	21 15	2 38	7 16	3 5	1 35	0 58	4 7	1 10	21 30	0 2	21 19	1 43	8 5	0 46	10 30	0 29	4 17	16 45	9 6	8 37	26 8	2 53	3 14
T 14	18 34	25 27	3 44	7 43	3 4	1 54	1 3	4 25	1 10	21 30	0 2	21 18	1 43	8 5	0 46	10 30	0 30	4 17	16 45	9 4	8 35	26 9	2 52	3 13
W15	18 48	27 49	4 33	8 12	3 3	2 12	1 8	4 43	1 10	21 31	0 2	21 18	1 43	8 4	0 46	10 30	0 30	4 16	16 45	9 3	8 34	26 11	2 50	3 12
T 16	19 2	28 7	5 3	8 41	3 1	2 31	1 12	5 0	1 9	21 31	0 1	21 18	1 43	8 4	0 46	10 29	0 30	4 16	16 45	9 1	8 33	26 12	2 49	3 12
F 17	19 16	26 26	5 12	9 12	2 59	2 50	1 17	5 18	1 9	21 31	0 1	21 17	1 43	8 3	0 46	10 29	0 30	4 16	16 46	9 0	8 32	26 13	2 48	3 11
S 18	19 29	23 6	5 2	9 43	2 56	3 9	1 21	5 36	1 9	21 32	0 1	21 17	1 43	8 3	0 46	10 29	0 30	4 15	16 46	8 59	8 31	26 15	2 47	3 10
S 19	19 42	18 34	4 34	10 15	2 52	3 29	1 25	5 54	1 9	21 32	0 1	21 17	1 43	8 2	0 46	10 29	0 30	4 15	16 46	8 58	8 29	26 16	2 46	3 10
M20	19 55	13 14	3 53	10 49	2 48	3 49	1 29	6 11	1 8	21 33	0 1	21 16	1 43	8 2	0 46	10 29	0 30	4 15	16 46	8 58	8 28	26 18	2 45	3 9
T 21	20 7	7 29	3 0	11 22	2 43	4 8	1 33	6 29	1 8	21 33	0 1	21 16	1 43	8 1	0 46	10 28	0 30	4 15	16 46	8 59	8 27	26 19	2 44	3 8
W22	20 20	1 33	2 0	11 57	2 38	4 28	1 37	6 47	1 8	21 33	0 1	21 16	1 43	8 1	0 46	10 28	0 30	4 14	16 46	8 59	8 26	26 21	2 43	3 8
T 23	20 31	4n18	0 55	12 32	2 32	4 49	1 41	7 4	1 7	21 34	0 1	21 16	1 43	8 0	0 46	10 28	0 30	4 14	16 46	9 0	8 25	26 22	2 42	3 7
F 24	20 43	9 55	0n11	13 8	2 26	5 9	1 44	7 21	1 7	21 34	0 0	21 15	1 43	8 0	0 46	10 28	0 30	4 14	16 47	9 0	8 24	26 23	2 41	3 6
S 25	20 54	15 6	1 16	13 44	2 19	5 29	1 47	7 39	1 7	21 35	0 0	21 15	1 43	8 0	0 46	10 28	0 30	4 14	16 47	9 0	8 22	26 25	2 41	3 6
S 26	21 4	19 40	2 16	14 21	2 12	5 50	1 50	7 56	1 6	21 36	0 0	21 15	1 43	7 59	0 46	10 28	0 30	4 13	16 47	8 58	8 21	26 26	2 40	3 5
M27	21 14	23 26	3 10	14 57	2 4	6 11	1 53	8 13	1 6	21 36	0 0	21 14	1 43	7 59	0 46	10 28	0 30	4 13	16 47	8 57	8 20	26 27	2 39	3 4
T 28	21 24	26 12	3 56	15 34	1 56	6 31	1 56	8 30	1 6	21 37	0s 0	21 14	1 43	7 59	0 46	10 28	0 30	4 13	16 47	8 54	8 19	26 29	2 39	3 4
W29	21 34	27 49	4 32	16 11	1 48	6 52	1 59	8 47	1 5	21 38	0 0	21 14	1 43	7 58	0 46	10 27	0 30	4 13	16 48	8 51	8 18	26 30	2 38	3 3
T 30	21 43	28 9	4 55	16 48	1 39	7 13	2 2	9 3	1 5	21 38	0 0	21 13	1 43	7 58	0 46	10 27	0 30	4 13	16 48	8 48	8 16	26 32	2 37	3 2
F 31	21n52	27n11	5n 6	17n25	1s29	7n34	2s 4	9n20	1s 5	21s39	0s 0	21s13	1n43	7s58	0s46	10s27	0s30	4s12	16s48	8n45	8n15	26n33	2s37	3s 2

Julian Day Number = 2575847.5, Delta T = 06m14s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'52, Lahiri = 28°36'52

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

JUNE 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 48	10♊38'13	0♌34	26♉25	25♈35	27♈38	21°R41	18°R47	11♓29	4♓ 6	0♉20	22°R23	21♈ 8	14♊19	29♍36	S 1
S 2	16 41 45	11°35'51	12°46	28°21	26°39	28°23	21♑37	18♐43	11°30	4° 6	0°21	22♈18	21° 5	14°25	29°36	S 2
M 3	16 45 41	12°33'28	25°10	0♊20	27°43	29° 8	21°33	18°38	11°30	4° 6	0°22	22°14	21° 2	14°32	29°37	M 3
T 4	16 49 38	13°31'03	7♍51	2°21	28°47	29°54	21°29	18°34	11°31	4° 6	0°23	22°D12	20°59	14°39	29°38	T 4
W 5	16 53 35	14°28'37	20°51	4°23	29°51	0♉39	21°24	18°30	11°32	4° 6	0°24	22°12	20°56	14°45	29°39	W 5
T 6	16 57 31	15°26'09	4♎14	6°28	0♉56	1°24	21°19	18°25	11°32	4°R 6	0°26	22°13	20°52	14°52	29°40	T 6
F 7	17 1 28	16°23'40	18° 4	8°34	2° 1	2° 9	21°14	18°21	11°33	4° 6	0°27	22°R14	20°49	14°59	29°41	F 7
S 8	17 5 24	17°21'10	2♏20	10°41	3° 5	2°54	21° 9	18°16	11°33	4° 6	0°28	22°14	20°46	15° 6	29°42	S 8
S 9	17 9 21	18°18'39	17° 3	12°50	4°11	3°39	21° 4	18°12	11°33	4° 6	0°29	22°11	20°43	15°12	29°43	S 9
M10	17 13 17	19°16'06	2♐ 6	15° 0	5°16	4°24	20°59	18° 7	11°34	4° 6	0°30	22° 7	20°40	15°19	29°45	M10
T 11	17 17 14	20°13'33	17°21	17°11	6°21	5° 9	20°53	18° 3	11°34	4° 6	0°31	22° 0	20°37	15°26	29°46	T 11
W12	17 21 10	21°10'59	2♑39	19°22	7°27	5°53	20°47	17°59	11°34	4° 6	0°32	21°52	20°33	15°32	29°48	W12
T 13	17 25 7	22° 8'23	17°48	21°34	8°33	6°38	20°42	17°54	11°34	4° 6	0°33	21°43	20°30	15°39	29°50	T 13
F 14	17 29 4	23° 5'47	2♒38	23°47	9°39	7°23	20°36	17°50	11°34	4° 5	0°33	21°35	20°27	15°46	29°52	F 14
S 15	17 33 0	24° 3'11	17° 3	25°59	10°45	8° 7	20°30	17°45	11°35	4° 5	0°34	21°28	20°24	15°52	29°54	S 15
S 16	17 36 57	25° 0'34	0♓58	28°10	11°51	8°52	20°24	17°41	11°R35	4° 5	0°35	21°24	20°21	15°59	29°56	S 16
M17	17 40 53	25°57'56	14°24	0♋21	12°57	9°36	20°17	17°36	11°35	4° 4	0°36	21°21	20°18	16° 6	29°58	M17
T 18	17 44 50	26°55'17	27°23	2°31	14° 4	10°21	20°11	17°32	11°34	4° 4	0°37	21°D21	20°14	16°13	0♎ 0	T 18
W19	17 48 46	27°52'39	9♈59	4°40	15°11	11° 5	20° 4	17°28	11°34	4° 4	0°38	21°21	20°11	16°19	0° 3	W19
T 20	17 52 43	28°50'00	22°17	6°48	16°17	11°50	19°58	17°23	11°34	4° 3	0°39	21°R21	20° 8	16°26	0° 5	T 20
F 21	17 56 39	29°47'20	4♉21	8°54	17°24	12°34	19°51	17°19	11°34	4° 3	0°40	21°21	20° 5	16°33	0° 8	F 21
S 22	18 0 36	0♋44'40	16°16	10°58	18°31	13°18	19°44	17°15	11°34	4° 2	0°40	21°18	20° 2	16°39	0°11	S 22
S 23	18 4 33	1°42'00	28° 7	13° 1	19°39	14° 2	19°37	17°11	11°33	4° 2	0°41	21°13	19°58	16°46	0°14	S 23
M24	18 8 29	2°39'19	9♊56	15° 1	20°46	14°46	19°30	17° 6	11°33	4° 1	0°42	21° 5	19°55	16°53	0°17	M24
T 25	18 12 26	3°36'38	21°46	17° 0	21°53	15°30	19°23	17° 2	11°33	4° 1	0°43	20°54	19°52	16°59	0°20	T 25
W26	18 16 22	4°33'57	3♋39	18°56	23° 1	16°14	19°16	16°58	11°32	4° 0	0°43	20°42	19°49	17° 6	0°23	W26
T 27	18 20 19	5°31'15	15°37	20°51	24° 9	16°58	19° 9	16°54	11°32	3°59	0°44	20°29	19°46	17°13	0°26	T 27
F 28	18 24 15	6°28'32	27°41	22°43	25°16	17°42	19° 2	16°50	11°31	3°59	0°45	20°16	19°43	17°20	0°30	F 28
S 29	18 28 12	7°25'49	9♌52	24°33	26°24	18°26	18°54	16°46	11°30	3°58	0°45	20° 4	19°39	17°26	0°33	S 29
S 30	18 32 8	8♋23'05	22♌12	26♋21	27♉32	19♉10	18♑47	16♐42	11♓30	3♓57	0♉46	19♈55	19♈36	17♊33	0♎37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	24n56	5n 4	18n 2	1s20	7n55	2s 6	9n37	1s 4	21s40	0s 1	21s13	1n43	7s57	0s46	10s27	0s30	4s12	16s48	8n42	8n14	26n34	2s36	3s 1
S 2	22 8	21 33	4 48	18 37	1 10	8 16	2 9	9 53	1 4	21 41	0 1	21 12	1 43	7 57	0 46	10 27	0 30	4 12	16 48	8 40	8 13	26 36	2 36	3 0
M 3	22 16	17 10	4 18	19 13	1 0	8 37	2 11	10 9	1 4	21 41	0 1	21 12	1 43	7 57	0 46	10 27	0 30	4 12	16 49	8 39	8 12	26 37	2 36	3 0
T 4	22 23	11 57	3 35	19 47	0 49	8 57	2 12	10 26	1 3	21 42	0 1	21 12	1 43	7 57	0 46	10 27	0 30	4 12	16 49	8 38	8 10	26 38	2 35	2 59
W 5	22 30	6 5	2 40	20 21	0 39	9 18	2 14	10 42	1 3	21 43	0 1	21 11	1 43	7 57	0 46	10 27	0 30	4 12	16 49	8 38	8 9	26 39	2 35	2 58
T 6	22 36	0s13	1 35	20 54	0 28	9 39	2 16	10 58	1 2	21 44	0 1	21 11	1 43	7 56	0 46	10 27	0 30	4 12	16 49	8 38	8 8	26 41	2 35	2 58
F 7	22 42	6 44	0 22	21 25	0 17	10 0	2 17	11 14	1 2	21 45	0 1	21 11	1 43	7 56	0 47	10 27	0 30	4 11	16 50	8 39	8 7	26 42	2 35	2 57
S 8	22 48	13 7	0s54	21 54	0 6	10 21	2 19	11 29	1 2	21 46	0 2	21 10	1 43	7 56	0 47	10 27	0 30	4 11	16 50	8 38	8 6	26 43	2 35	2 56
S 9	22 53	18 57	2 9	22 22	0n 4	10 42	2 20	11 45	1 1	21 47	0 2	21 10	1 43	7 56	0 47	10 27	0 30	4 11	16 50	8 38	8 4	26 45	2 34	2 56
M10	22 58	23 45	3 16	22 48	0 15	11 2	2 21	12 1	1 1	21 48	0 2	21 10	1 43	7 56	0 47	10 27	0 30	4 11	16 50	8 36	8 3	26 46	2 34	2 55
T 11	23 2	26 58	4 11	23 12	0 25	11 23	2 22	12 16	1 0	21 49	0 2	21 9	1 43	7 56	0 47	10 28	0 30	4 11	16 51	8 33	8 2	26 47	2 34	2 54
W12	23 6	28 10	4 48	23 34	0 35	11 43	2 23	12 31	1 0	21 50	0 2	21 9	1 43	7 56	0 47	10 28	0 30	4 11	16 51	8 30	8 1	26 48	2 34	2 54
T 13	23 10	27 14	5 4	23 53	0 45	12 3	2 24	12 46	0 59	21 51	0 2	21 9	1 42	7 56	0 47	10 28	0 30	4 11	16 51	8 27	8 0	26 50	2 35	2 53
F 14	23 13	24 23	4 59	24 9	0 54	12 24	2 24	13 1	0 59	21 52	0 2	21 9	1 42	7 56	0 47	10 28	0 30	4 11	16 51	8 24	7 59	26 51	2 35	2 52
S 15	23 16	20 4	4 35	24 23	1 3	12 44	2 25	13 16	0 58	21 53	0 3	21 8	1 42	7 56	0 47	10 28	0 30	4 11	16 52	8 22	7 57	26 52	2 35	2 52
S 16	23 18	14 46	3 55	24 35	1 12	13 4	2 25	13 31	0 58	21 54	0 3	21 8	1 42	7 56	0 47	10 28	0 30	4 11	16 52	8 20	7 56	26 53	2 35	2 51
M17	23 20	8 57	3 4	24 43	1 19	13 23	2 25	13 45	0 57	21 55	0 3	21 8	1 42	7 56	0 47	10 28	0 30	4 11	16 52	8 19	7 55	26 55	2 35	2 50
T 18	23 22	2 56	2 4	24 49	1 26	13 43	2 26	14 0	0 57	21 56	0 3	21 7	1 42	7 56	0 47	10 28	0 30	4 11	16 52	8 19	7 54	26 56	2 36	2 50
W19	23 23	3n 1	1 0	24 51	1 33	14 2	2 26	14 14	0 56	21 57	0 3	21 7	1 42	7 56	0 47	10 29	0 30	4 11	16 53	8 19	7 53	26 57	2 36	2 49
T 20	23 24	8 44	0n 5	24 52	1 38	14 21	2 26	14 28	0 56	21 58	0 3	21 7	1 42	7 56	0 47	10 29	0 31	4 11	16 53	8 19	7 51	26 58	2 37	2 48
F 21	23 24	14 1	1 9	24 49	1 43	14 40	2 25	14 42	0 55	21 59	0 3	21 6	1 42	7 56	0 47	10 29	0 31	4 11	16 53	8 19	7 50	26 59	2 37	2 48
S 22	23 24	18 43	2 8	24 44	1 47	14 59	2 25	14 56	0 55	22 0	0 3	21 6	1 42	7 57	0 47	10 29	0 31	4 11	16 54	8 18	7 49	27 0	2 37	2 47
S 23	23 23	22 40	3 2	24 36	1 51	15 17	2 25	15 10	0 54	22 1	0 4	21 6	1 41	7 57	0 47	10 29	0 31	4 11	16 54	8 16	7 48	27 2	2 38	2 46
M24	23 22	25 39	3 48	24 26	1 54	15 35	2 24	15 23	0 54	22 3	0 4	21 6	1 41	7 57	0 47	10 30	0 31	4 11	16 54	8 13	7 47	27 3	2 39	2 46
T 25	23 21	27 31	4 23	24 14	1 56	15 53	2 24	15 36	0 53	22 4	0 4	21 5	1 41	7 57	0 47	10 30	0 31	4 11	16 54	8 9	7 45	27 4	2 39	2 45
W26	23 19	28 8	4 48	23 59	1 57	16 11	2 23	15 50	0 53	22 5	0 4	21 5	1 41	7 57	0 47	10 30	0 31	4 11	16 55	8 4	7 44	27 5	2 40	2 44
T 27	23 17	27 26	4 59	23 43	1 57	16 28	2 22	16 3	0 52	22 6	0 4	21 5	1 41	7 57	0 47	10 30	0 31	4 11	16 55	7 59	7 43	27 6	2 41	2 44
F 28	23 14	25 27	4 58	23 25	1 57	16 45	2 22	16 16	0 51	22 7	0 4	21 4	1 41	7 58	0 47	10 31	0 31	4 11	16 55	7 54	7 42	27 7	2 41	2 43
S 29	23 11	22 17	4 43	23 5	1 56	17 2	2 21	16 28	0 51	22 8	0 4	21 4	1 41	7 58	0 47	10 31	0 31	4 11	16 56	7 50	7 41	27 8	2 42	2 42
S 30	23n 8	18n 6	4n15	22n43	1n54	17n19	2s20	16n41	0s50	22s10	0s 5	21s 4	1n41	7s58	0s47	10s31	0s31	4s11	16s56	7n46	7n39	27n10	2s43	2s42

Julian Day Number = 2575878.5, Delta T = 06m14s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°29'56, Lahiri = 28°36'57

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

JULY 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 5	9♋20'21	4♍42	28♋ 6	28♉40	19♉53	18°R39	16°R38	11°R29	3°R57	0♉47	19°R48	19♈33	17♊40	0♎41	M 1
T 2	18 40 2	10°17'37	17°26	29°49	29°49	20°37	18♑32	16♐34	11♓28	3♓56	0°47	19♈44	19°30	17°46	0°44	T 2
W 3	18 43 58	11°14'51	0♎26	1♌30	0♊57	21°20	18°24	16°30	11°28	3°55	0°48	19°43	19°27	17°53	0°48	W 3
T 4	18 47 55	12°12'05	13°45	3° 9	2° 5	22° 4	18°17	16°27	11°27	3°54	0°49	19°42	19°24	18° 0	0°52	T 4
F 5	18 51 51	13° 9'19	27°27	4°45	3°14	22°47	18° 9	16°23	11°26	3°53	0°49	19°42	19°20	18° 6	0°56	F 5
S 6	18 55 48	14° 6'32	11♏32	6°20	4°22	23°30	18° 2	16°19	11°25	3°52	0°50	19°41	19°17	18°13	1° 1	S 6
S 7	18 59 44	15° 3'45	26° 1	7°51	5°31	24°14	17°54	16°16	11°24	3°51	0°50	19°38	19°14	18°20	1° 5	S 7
M 8	19 3 41	16° 0'58	10♐50	9°21	6°40	24°57	17°46	16°12	11°23	3°51	0°51	19°32	19°11	18°27	1° 9	M 8
T 9	19 7 38	16°58'10	25°55	10°48	7°49	25°40	17°38	16° 8	11°22	3°50	0°51	19°24	19° 8	18°33	1°14	T 9
W10	19 11 34	17°55'22	11♑ 5	12°13	8°58	26°23	17°31	16° 5	11°21	3°49	0°52	19°14	19° 4	18°40	1°18	W10
T 11	19 15 31	18°52'34	26°10	13°35	10° 7	27° 6	17°23	16° 2	11°20	3°48	0°52	19° 3	19° 1	18°47	1°23	T 11
F 12	19 19 27	19°49'46	11♒ 1	14°55	11°16	27°49	17°15	15°58	11°19	3°47	0°52	18°53	18°58	18°53	1°28	F 12
S 13	19 23 24	20°46'58	25°29	16°13	12°25	28°31	17° 8	15°55	11°17	3°45	0°53	18°44	18°55	19° 0	1°33	S 13
S 14	19 27 20	21°44'11	9♓29	17°28	13°34	29°14	17° 0	15°52	11°16	3°44	0°53	18°37	18°52	19° 7	1°38	S 14
M15	19 31 17	22°41'23	22°59	18°40	14°44	29°57	16°52	15°49	11°15	3°43	0°54	18°34	18°49	19°13	1°43	M15
T 16	19 35 13	23°38'36	6♈ 2	19°50	15°53	0♊39	16°45	15°46	11°13	3°42	0°54	18°32	18°45	19°20	1°48	T 16
W17	19 39 10	24°35'49	18°41	20°57	17° 3	1°22	16°37	15°43	11°12	3°41	0°54	18°32	18°42	19°27	1°53	W17
T 18	19 43 7	25°33'03	0♉59	22° 2	18°13	2° 4	16°30	15°40	11°11	3°40	0°55	18°31	18°39	19°34	1°58	T 18
F 19	19 47 3	26°30'18	13° 3	23° 3	19°22	2°46	16°22	15°37	11° 9	3°39	0°55	18°31	18°36	19°40	2° 4	F 19
S 20	19 51 0	27°27'33	24°58	24° 1	20°32	3°29	16°15	15°34	11° 8	3°37	0°55	18°28	18°33	19°47	2° 9	S 20
S 21	19 54 56	28°24'48	6♊48	24°57	21°42	4°11	16° 7	15°32	11° 6	3°36	0°55	18°23	18°30	19°54	2°15	S 21
M22	19 58 53	29°22'04	18°38	25°49	22°52	4°53	16° 0	15°29	11° 5	3°35	0°55	18°15	18°26	20° 0	2°20	M22
T 23	20 2 49	0♌19'21	0♋31	26°38	24° 2	5°35	15°53	15°27	11° 3	3°34	0°56	18° 5	18°23	20° 7	2°26	T 23
W24	20 6 46	1°16'38	12°29	27°23	25°12	6°17	15°45	15°24	11° 1	3°32	0°56	17°53	18°20	20°14	2°32	W24
T 25	20 10 42	2°13'55	24°35	28° 5	26°22	6°59	15°38	15°22	11° 0	3°31	0°56	17°40	18°17	20°21	2°38	T 25
F 26	20 14 39	3°11'13	6♌49	28°43	27°33	7°41	15°31	15°20	10°58	3°30	0°56	17°27	18°14	20°27	2°44	F 26
S 27	20 18 36	4° 8'32	19°13	29°17	28°43	8°22	15°24	15°17	10°56	3°28	0°56	17°15	18°10	20°34	2°50	S 27
S 28	20 22 32	5° 5'51	1♍47	29°47	29°53	9° 4	15°17	15°15	10°55	3°27	0°56	17° 6	18° 7	20°41	2°56	S 28
M29	20 26 29	6° 3'10	14°31	0♍13	1♋ 4	9°45	15°11	15°13	10°53	3°25	0°56	16°59	18° 4	20°47	3° 2	M29
T 30	20 30 25	7° 0'30	27°27	0°34	2°15	10°27	15° 4	15°11	10°51	3°24	0°56	16°56	18° 1	20°54	3° 8	T 30
W31	20 34 22	7♌57'50	10♎36	0♍51	3♋25	11♊ 8	14♑57	15♐10	10♓49	3♓23	0°R56	16♈54	17♈58	21♊ 1	3♎15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 4	13n 5	3n34	22n20	1n52	17n35	2s18	16n53	0s50	22s11	0s 5	21s 4	1n40	7s59	0s47	10s31	0s31	4s11	16s56	7n44	7n38	27n11	2s44	2s41
T 2	23 0	7 26	2 42	21 56	1 49	17 50	2 17	17 5	0 49	22 12	0 5	21 3	1 40	7 59	0 47	10 32	0 31	4 11	16 57	7 42	7 37	27 12	2 45	2 41
W 3	22 55	1 22	1 40	21 30	1 45	18 6	2 16	17 17	0 48	22 13	0 5	21 3	1 40	7 59	0 48	10 32	0 31	4 11	16 57	7 42	7 36	27 13	2 46	2 40
T 4	22 50	4s56	0 31	21 3	1 41	18 21	2 15	17 29	0 48	22 14	0 5	21 3	1 40	8 0	0 48	10 32	0 31	4 12	16 57	7 42	7 35	27 14	2 47	2 39
F 5	22 45	11 11	0s41	20 36	1 36	18 35	2 13	17 41	0 47	22 15	0 5	21 3	1 40	8 0	0 48	10 33	0 31	4 12	16 58	7 42	7 33	27 15	2 48	2 39
S 6	22 39	17 3	1 53	20 7	1 31	18 49	2 12	17 52	0 46	22 17	0 5	21 3	1 40	8 0	0 48	10 33	0 31	4 12	16 58	7 41	7 32	27 16	2 49	2 38
S 7	22 33	22 7	2 59	19 38	1 24	19 3	2 10	18 3	0 46	22 18	0 6	21 2	1 40	8 1	0 48	10 33	0 31	4 12	16 58	7 40	7 31	27 17	2 50	2 38
M 8	22 26	25 55	3 55	19 8	1 18	19 17	2 8	18 14	0 45	22 19	0 6	21 2	1 39	8 1	0 48	10 34	0 31	4 12	16 59	7 38	7 30	27 18	2 52	2 37
T 9	22 19	27 56	4 36	18 38	1 11	19 30	2 6	18 25	0 44	22 20	0 6	21 2	1 39	8 2	0 48	10 34	0 31	4 12	16 59	7 35	7 29	27 19	2 53	2 36
W10	22 12	27 52	4 57	18 7	1 3	19 42	2 5	18 36	0 44	22 21	0 6	21 2	1 39	8 2	0 48	10 35	0 31	4 12	16 59	7 31	7 27	27 20	2 54	2 36
T 11	22 4	25 45	4 58	17 35	0 55	19 54	2 3	18 47	0 43	22 22	0 6	21 2	1 39	8 2	0 48	10 35	0 31	4 13	17 0	7 27	7 26	27 21	2 55	2 35
F 12	21 56	21 54	4 38	17 4	0 46	20 6	2 1	18 57	0 42	22 23	0 6	21 1	1 39	8 3	0 48	10 35	0 31	4 13	17 0	7 23	7 25	27 22	2 57	2 35
S 13	21 48	16 47	4 1	16 32	0 37	20 17	1 59	19 7	0 42	22 25	0 6	21 1	1 39	8 3	0 48	10 36	0 31	4 13	17 0	7 20	7 24	27 23	2 58	2 34
S 14	21 39	10 57	3 11	16 1	0 27	20 28	1 57	19 17	0 41	22 26	0 7	21 1	1 38	8 4	0 48	10 36	0 31	4 13	17 1	7 17	7 23	27 24	3 0	2 33
M15	21 30	4 47	2 11	15 29	0 17	20 38	1 54	19 27	0 40	22 27	0 7	21 1	1 38	8 4	0 48	10 37	0 31	4 13	17 1	7 16	7 21	27 25	3 1	2 33
T 16	21 20	1n23	1 6	14 57	0 7	20 47	1 52	19 36	0 40	22 28	0 7	21 1	1 38	8 5	0 48	10 37	0 31	4 14	17 1	7 15	7 20	27 26	3 3	2 32
W17	21 10	7 19	0n 1	14 26	0s 4	20 57	1 50	19 46	0 39	22 29	0 7	21 1	1 38	8 6	0 48	10 37	0 31	4 14	17 2	7 15	7 19	27 27	3 4	2 32
T 18	21 0	12 49	1 5	13 54	0 15	21 5	1 48	19 55	0 38	22 30	0 7	21 0	1 38	8 6	0 48	10 38	0 31	4 14	17 2	7 15	7 18	27 28	3 6	2 31
F 19	20 49	17 44	2 6	13 24	0 26	21 14	1 45	20 4	0 37	22 31	0 7	21 0	1 38	8 7	0 48	10 38	0 31	4 14	17 2	7 15	7 17	27 29	3 7	2 30
S 20	20 38	21 53	3 0	12 53	0 38	21 21	1 43	20 13	0 37	22 32	0 7	21 0	1 37	8 7	0 48	10 39	0 31	4 14	17 3	7 14	7 15	27 30	3 9	2 30
S 21	20 27	25 7	3 46	12 23	0 50	21 28	1 40	20 21	0 36	22 33	0 8	21 0	1 37	8 8	0 48	10 39	0 31	4 15	17 3	7 12	7 14	27 31	3 11	2 29
M22	20 15	27 16	4 22	11 54	1 3	21 35	1 38	20 30	0 35	22 34	0 8	21 0	1 37	8 8	0 48	10 40	0 31	4 15	17 3	7 9	7 13	27 32	3 12	2 29
T 23	20 3	28 10	4 47	11 26	1 16	21 41	1 35	20 38	0 34	22 35	0 8	21 0	1 37	8 9	0 48	10 40	0 31	4 15	17 4	7 5	7 12	27 33	3 14	2 28
W24	19 50	27 47	4 59	10 58	1 29	21 46	1 32	20 46	0 34	22 36	0 8	21 0	1 37	8 10	0 48	10 41	0 31	4 16	17 4	7 0	7 11	27 34	3 16	2 28
T 25	19 38	26 4	4 58	10 32	1 42	21 51	1 30	20 54	0 33	22 37	0 8	21 0	1 36	8 10	0 48	10 41	0 31	4 16	17 4	6 55	7 9	27 35	3 18	2 27
F 26	19 25	23 7	4 44	10 6	1 55	21 55	1 27	21 1	0 32	22 38	0 8	21 0	1 36	8 11	0 48	10 42	0 31	4 16	17 5	6 50	7 8	27 36	3 20	2 27
S 27	19 11	19 5	4 16	9 42	2 8	21 59	1 24	21 9	0 31	22 39	0 8	21 0	1 36	8 12	0 48	10 42	0 31	4 16	17 5	6 46	7 7	27 37	3 22	2 26
S 28	18 58	14 10	3 35	9 19	2 22	22 2	1 22	21 16	0 31	22 40	0 8	21 0	1 36	8 12	0 48	10 43	0 31	4 17	17 6	6 42	7 6	27 38	3 23	2 26
M29	18 44	8 35	2 43	8 57	2 35	22 5	1 19	21 23	0 30	22 41	0 9	21 0	1 36	8 13	0 48	10 43	0 31	4 17	17 6	6 40	7 4	27 39	3 25	2 25
T 30	18 29	2 34	1 41	8 37	2 48	22 7	1 16	21 30	0 29	22 42	0 9	21 0	1 35	8 14	0 48	10 44	0 31	4 17	17 6	6 38	7 3	27 39	3 27	2 24
W31	18n15	3s41	0n33	8n19	3s 2	22n 8	1s13	21n37	0s28	22s42	0s 9	21s 0	1n35	8s15	0s48	10s44	0s31	4s18	17s 7	6n38	7n 2	27n40	3s29	2s24

Julian Day Number = 2575908.5, Delta T = 06m15s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'00, Lahiri = 28°37'01

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

AUGUST 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 18	8♌55'10	24♎ 0	1♍ 3	4♋36	11♊49	14°R51	15°R 8	10°R47	3°R21	0°R56	16°D54	17♈55	21♊ 7	3♎21	T 1
F 2	20 42 15	9°52'31	7♏40	1°11	5°47	12°30	14♑45	15♐ 6	10♓45	3♓20	0♉56	16°R54	17°51	21°14	3°28	F 2
S 3	20 46 11	10°49'52	21°38	1°R13	6°57	13°11	14°38	15° 5	10°43	3°18	0°56	16♈54	17°48	21°21	3°34	S 3
S 4	20 50 8	11°47'14	5♐54	1°10	8° 8	13°52	14°32	15° 3	10°41	3°17	0°56	16°52	17°45	21°28	3°41	S 4
M 5	20 54 5	12°44'36	20°26	1° 2	9°19	14°33	14°26	15° 2	10°39	3°15	0°56	16°47	17°42	21°34	3°48	M 5
T 6	20 58 1	13°41'59	5♑10	0°49	10°30	15°14	14°20	15° 0	10°37	3°14	0°56	16°41	17°39	21°41	3°54	T 6
W 7	21 1 58	14°39'22	19°59	0°31	11°41	15°55	14°15	14°59	10°35	3°12	0°56	16°32	17°36	21°48	4° 1	W 7
T 8	21 5 54	15°36'46	4♒46	0° 8	12°53	16°35	14° 9	14°58	10°33	3°11	0°56	16°23	17°32	21°54	4° 8	T 8
F 9	21 9 51	16°34'11	19°22	29♌40	14° 4	17°16	14° 4	14°57	10°31	3° 9	0°56	16°14	17°29	22° 1	4°15	F 9
S 10	21 13 47	17°31'36	3♓41	29° 7	15°15	17°56	13°58	14°56	10°29	3° 8	0°55	16° 7	17°26	22° 8	4°22	S 10
S 11	21 17 44	18°29'03	17°36	28°31	16°27	18°37	13°53	14°55	10°27	3° 6	0°55	16° 1	17°23	22°15	4°29	S 11
M12	21 21 40	19°26'30	1♈ 5	27°51	17°38	19°17	13°48	14°55	10°25	3° 4	0°55	15°58	17°20	22°21	4°36	M12
T 13	21 25 37	20°23'59	14° 9	27° 7	18°49	19°57	13°43	14°54	10°22	3° 3	0°55	15°D57	17°16	22°28	4°43	T 13
W14	21 29 34	21°21'29	26°50	26°21	20° 1	20°37	13°38	14°53	10°20	3° 1	0°54	15°58	17°13	22°35	4°51	W14
T 15	21 33 30	22°19'01	9♉11	25°34	21°13	21°17	13°34	14°53	10°18	3° 0	0°54	15°59	17°10	22°41	4°58	T 15
F 16	21 37 27	23°16'33	21°17	24°45	22°24	21°57	13°30	14°53	10°16	2°58	0°54	15°R59	17° 7	22°48	5° 5	F 16
S 17	21 41 23	24°14'08	3♊14	23°57	23°36	22°36	13°25	14°52	10°13	2°56	0°53	15°59	17° 4	22°55	5°13	S 17
S 18	21 45 20	25°11'43	15° 6	23° 9	24°48	23°16	13°21	14°52	10°11	2°55	0°53	15°57	17° 1	23° 2	5°20	S 18
M19	21 49 16	26° 9'20	26°57	22°24	26° 0	23°55	13°17	14°D52	10° 9	2°53	0°53	15°52	16°57	23° 8	5°28	M19
T 20	21 53 13	27° 6'59	8♋53	21°41	27°12	24°35	13°14	14°52	10° 7	2°52	0°52	15°46	16°54	23°15	5°35	T 20
W21	21 57 9	28° 4'38	20°57	21° 2	28°24	25°14	13°10	14°52	10° 4	2°50	0°52	15°39	16°51	23°22	5°43	W21
T 22	22 1 6	29° 2'20	3♌11	20°27	29°36	25°53	13° 7	14°53	10° 2	2°48	0°52	15°30	16°48	23°28	5°50	T 22
F 23	22 5 3	0♍ 0'02	15°37	19°58	0♌48	26°32	13° 3	14°53	10° 0	2°47	0°51	15°22	16°45	23°35	5°58	F 23
S 24	22 8 59	0°57'46	28°16	19°35	2° 0	27°11	13° 0	14°53	9°57	2°45	0°51	15°14	16°42	23°42	6° 6	S 24
S 25	22 12 56	1°55'31	11♍ 7	19°18	3°13	27°50	12°57	14°54	9°55	2°43	0°50	15° 8	16°38	23°49	6°14	S 25
M26	22 16 52	2°53'17	24°12	19° 8	4°25	28°29	12°55	14°55	9°53	2°42	0°50	15° 5	16°35	23°55	6°22	M26
T 27	22 20 49	3°51'05	7♎28	19°D 5	5°37	29° 8	12°52	14°55	9°50	2°40	0°49	15° 3	16°32	24° 2	6°30	T 27
W28	22 24 45	4°48'54	20°56	19°10	6°50	29°46	12°50	14°56	9°48	2°38	0°49	15°D 3	16°29	24° 9	6°38	W28
T 29	22 28 42	5°46'44	4♏36	19°23	8° 2	0♋25	12°48	14°57	9°45	2°37	0°48	15° 4	16°26	24°15	6°46	T 29
F 30	22 32 38	6°44'35	18°26	19°43	9°15	1° 3	12°46	14°58	9°43	2°35	0°47	15° 5	16°22	24°22	6°54	F 30
S 31	22 36 35	7♍42'27	2♐26	20♌12	10♌28	1♋41	12♑44	14♐59	9♓41	2♓34	0♉47	15°R 6	16♈19	24♊29	7♎ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 0	9s53	0s38	8n 3	3s15	22n 9	1s10	21n43	0s27	22s43	0s 9	21s 0	1n35	8s15	0s48	10s45	0s31	4s18	17s 7	6n38	7n 1	27n41	3s32	2s23
F 2	17 45	15 45	1 48	7 48	3 27	22 9	1 7	21 49	0 26	22 44	0 9	21 0	1 35	8 16	0 48	10 45	0 32	4 18	17 7	6 38	7 0	27 42	3 34	2 23
S 3	17 29	20 56	2 54	7 36	3 40	22 9	1 4	21 55	0 26	22 45	0 9	21 0	1 35	8 17	0 48	10 46	0 32	4 19	17 8	6 38	6 58	27 43	3 36	2 22
S 4	17 13	25 1	3 50	7 26	3 52	22 8	1 1	22 1	0 25	22 46	0 9	21 0	1 34	8 18	0 48	10 47	0 32	4 19	17 8	6 37	6 57	27 44	3 38	2 22
M 5	16 57	27 35	4 32	7 18	4 3	22 6	0 58	22 7	0 24	22 46	0 9	21 0	1 34	8 18	0 48	10 47	0 32	4 19	17 8	6 35	6 56	27 45	3 40	2 21
T 6	16 41	28 15	4 57	7 13	4 13	22 4	0 55	22 12	0 23	22 47	0 10	21 0	1 34	8 19	0 49	10 48	0 32	4 20	17 9	6 33	6 55	27 45	3 42	2 21
W 7	16 24	26 54	5 3	7 10	4 23	22 1	0 52	22 17	0 22	22 48	0 10	21 0	1 34	8 20	0 49	10 48	0 32	4 20	17 9	6 29	6 54	27 46	3 45	2 20
T 8	16 8	23 42	4 48	7 10	4 32	21 57	0 49	22 22	0 21	22 49	0 10	21 0	1 34	8 21	0 49	10 49	0 32	4 20	17 9	6 26	6 52	27 47	3 47	2 20
F 9	15 51	19 1	4 15	7 12	4 39	21 53	0 46	22 27	0 20	22 49	0 10	21 0	1 33	8 22	0 49	10 49	0 32	4 21	17 10	6 22	6 51	27 48	3 49	2 19
S 10	15 33	13 20	3 26	7 18	4 45	21 49	0 43	22 32	0 20	22 50	0 10	21 0	1 33	8 22	0 49	10 50	0 32	4 21	17 10	6 20	6 50	27 49	3 51	2 19
S 11	15 16	7 8	2 26	7 26	4 50	21 43	0 40	22 36	0 19	22 51	0 10	21 0	1 33	8 23	0 49	10 51	0 32	4 22	17 10	6 18	6 49	27 49	3 54	2 18
M12	14 58	0 46	1 19	7 36	4 53	21 37	0 37	22 40	0 18	22 51	0 10	21 1	1 33	8 24	0 49	10 51	0 32	4 22	17 11	6 16	6 48	27 50	3 56	2 18
T 13	14 40	5n25	0 10	7 49	4 55	21 31	0 34	22 44	0 17	22 52	0 10	21 1	1 33	8 25	0 49	10 52	0 32	4 22	17 11	6 16	6 46	27 51	3 59	2 17
W14	14 21	11 14	0n58	8 5	4 55	21 24	0 31	22 48	0 16	22 52	0 10	21 1	1 32	8 26	0 49	10 52	0 32	4 23	17 11	6 16	6 45	27 52	4 1	2 17
T 15	14 3	16 27	2 1	8 22	4 53	21 16	0 28	22 52	0 15	22 53	0 11	21 1	1 32	8 27	0 49	10 53	0 32	4 23	17 12	6 16	6 44	27 52	4 4	2 17
F 16	13 44	20 55	2 58	8 42	4 49	21 8	0 25	22 55	0 14	22 54	0 11	21 1	1 32	8 28	0 49	10 53	0 32	4 24	17 12	6 17	6 43	27 53	4 6	2 16
S 17	13 25	24 28	3 46	9 3	4 43	20 59	0 22	22 58	0 13	22 54	0 11	21 1	1 32	8 28	0 49	10 54	0 32	4 24	17 12	6 17	6 41	27 54	4 9	2 16
S 18	13 6	26 56	4 24	9 26	4 36	20 49	0 19	23 1	0 12	22 55	0 11	21 1	1 32	8 29	0 49	10 55	0 32	4 24	17 13	6 16	6 40	27 55	4 11	2 15
M19	12 47	28 12	4 51	9 49	4 27	20 39	0 16	23 4	0 11	22 55	0 11	21 2	1 31	8 30	0 49	10 55	0 32	4 25	17 13	6 14	6 39	27 55	4 14	2 15
T 20	12 27	28 10	5 5	10 13	4 16	20 28	0 13	23 7	0 10	22 56	0 11	21 2	1 31	8 31	0 49	10 56	0 32	4 25	17 13	6 12	6 38	27 56	4 16	2 14
W21	12 7	26 48	5 6	10 37	4 3	20 17	0 10	23 9	0 9	22 56	0 11	21 2	1 31	8 32	0 49	10 56	0 32	4 26	17 14	6 9	6 37	27 57	4 19	2 14
T 22	11 47	24 9	4 53	11 1	3 49	20 5	0 7	23 12	0 8	22 56	0 11	21 2	1 31	8 33	0 49	10 57	0 32	4 26	17 14	6 6	6 35	27 57	4 21	2 13
F 23	11 27	20 21	4 26	11 24	3 34	19 53	0 4	23 14	0 7	22 57	0 11	21 3	1 30	8 34	0 49	10 58	0 32	4 27	17 14	6 2	6 34	27 58	4 24	2 13
S 24	11 7	15 35	3 45	11 47	3 18	19 40	0 1	23 16	0 6	22 57	0 11	21 3	1 30	8 35	0 49	10 58	0 32	4 27	17 14	5 59	6 33	27 59	4 27	2 12
S 25	10 46	10 3	2 53	12 8	3 2	19 26	0n 2	23 17	0 5	22 58	0 12	21 3	1 30	8 35	0 49	10 59	0 32	4 27	17 15	5 57	6 32	28 0	4 29	2 12
M26	10 26	4 0	1 50	12 28	2 44	19 12	0 5	23 19	0 4	22 58	0 12	21 3	1 30	8 36	0 49	10 59	0 32	4 28	17 15	5 56	6 31	28 0	4 32	2 12
T 27	10 5	2s20	0 41	12 45	2 26	18 57	0 8	23 20	0 3	22 58	0 12	21 4	1 30	8 37	0 49	11 0	0 32	4 28	17 15	5 55	6 29	28 1	4 35	2 11
W28	9 44	8 39	0s32	13 1	2 8	18 42	0 10	23 21	0 2	22 59	0 12	21 4	1 29	8 38	0 49	11 1	0 32	4 29	17 16	5 55	6 28	28 1	4 38	2 11
T 29	9 23	14 40	1 44	13 14	1 50	18 26	0 13	23 22	0 1	22 59	0 12	21 4	1 29	8 39	0 49	11 1	0 32	4 29	17 16	5 55	6 27	28 2	4 40	2 10
F 30	9 1	20 2	2 51	13 25	1 32	18 10	0 16	23 23	0 0	22 59	0 12	21 5	1 29	8 40	0 49	11 2	0 32	4 30	17 16	5 56	6 26	28 3	4 43	2 10
S 31	8n40	24s21	3s49	13n33	1s14	17n53	0n19	23n24	0n 1	22s59	0s12	21s 5	1n29	8s41	0s49	11s 2	0s32	4s30	17s17	5n56	6n24	28n 3	4s46	2s10

Julian Day Number = 2575939.5, Delta T = 06m15s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'05, Lahiri = 28°37'05

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

SEPTEMBER 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 32	8♍40'21	16♐36	20♌48	11♌40	2♋19	12°R43	15♐ 0	9°R38	2°R32	0°R46	15°R 6	16♈16	24♊36	7♎10	S 1
M 2	22 44 28	9°38'16	0♑53	21°32	12°53	2°57	12♑41	15° 2	9♓36	2♓30	0♉45	15♈ 4	16°13	24°42	7°18	M 2
T 3	22 48 25	10°36'12	15°16	22°23	14° 6	3°35	12°40	15° 3	9°34	2°29	0°45	15° 1	16°10	24°49	7°26	T 3
W 4	22 52 21	11°34'09	29°40	23°21	15°19	4°12	12°39	15° 5	9°31	2°27	0°44	14°57	16° 7	24°56	7°34	W 4
T 5	22 56 18	12°32'08	14♒ 0	24°26	16°31	4°50	12°38	15° 6	9°29	2°25	0°43	14°52	16° 3	25° 2	7°43	T 5
F 6	23 0 14	13°30'08	28°11	25°38	17°44	5°27	12°38	15° 8	9°26	2°24	0°43	14°47	16° 0	25° 9	7°51	F 6
S 7	23 4 11	14°28'09	12♓ 8	26°56	18°57	6° 5	12°37	15°10	9°24	2°22	0°42	14°43	15°57	25°16	7°59	S 7
S 8	23 8 7	15°26'12	25°47	28°19	20°10	6°42	12°37	15°11	9°22	2°21	0°41	14°41	15°54	25°23	8° 8	S 8
M 9	23 12 4	16°24'17	9♈ 6	29°48	21°23	7°19	12°D37	15°13	9°19	2°19	0°41	14°D39	15°51	25°29	8°16	M 9
T 10	23 16 1	17°22'23	22° 5	1♍21	22°37	7°56	12°37	15°15	9°17	2°18	0°40	14°40	15°48	25°36	8°24	T 10
W11	23 19 57	18°20'32	4♉43	2°58	23°50	8°32	12°38	15°18	9°15	2°16	0°39	14°41	15°44	25°43	8°33	W11
T 12	23 23 54	19°18'42	17° 5	4°39	25° 3	9° 9	12°38	15°20	9°12	2°14	0°38	14°42	15°41	25°49	8°41	T 12
F 13	23 27 50	20°16'54	29°12	6°23	26°16	9°46	12°39	15°22	9°10	2°13	0°37	14°44	15°38	25°56	8°50	F 13
S 14	23 31 47	21°15'09	11♊10	8°10	27°30	10°22	12°40	15°25	9° 8	2°11	0°37	14°45	15°35	26° 3	8°58	S 14
S 15	23 35 43	22°13'25	23° 3	9°58	28°43	10°58	12°41	15°27	9° 5	2°10	0°36	14°R45	15°32	26°10	9° 7	S 15
M16	23 39 40	23°11'43	4♋56	11°49	29°57	11°34	12°42	15°30	9° 3	2° 8	0°35	14°45	15°28	26°16	9°16	M16
T 17	23 43 36	24°10'04	16°54	13°41	1♍10	12°10	12°44	15°32	9° 1	2° 7	0°34	14°43	15°25	26°23	9°24	T 17
W18	23 47 33	25° 8'26	29° 0	15°33	2°24	12°46	12°45	15°35	8°58	2° 5	0°33	14°41	15°22	26°30	9°33	W18
T 19	23 51 30	26° 6'51	11♌19	17°26	3°37	13°21	12°47	15°38	8°56	2° 4	0°32	14°38	15°19	26°36	9°41	T 19
F 20	23 55 26	27° 5'17	23°53	19°20	4°51	13°57	12°49	15°41	8°54	2° 2	0°31	14°36	15°16	26°43	9°50	F 20
S 21	23 59 23	28° 3'46	6♍45	21°14	6° 5	14°32	12°51	15°44	8°52	2° 1	0°30	14°33	15°13	26°50	9°59	S 21
S 22	0 3 19	29° 2'16	19°53	23° 7	7°19	15° 7	12°54	15°47	8°49	2° 0	0°29	14°31	15° 9	26°57	10° 7	S 22
M23	0 7 16	0♎ 0'48	3♎19	25° 0	8°32	15°42	12°56	15°50	8°47	1°58	0°28	14°30	15° 6	27° 3	10°16	M23
T 24	0 11 12	0°59'22	17° 1	26°53	9°46	16°17	12°59	15°54	8°45	1°57	0°27	14°D30	15° 3	27°10	10°25	T 24
W25	0 15 9	1°57'58	0♏55	28°45	11° 0	16°52	13° 2	15°57	8°43	1°55	0°26	14°31	15° 0	27°17	10°34	W25
T 26	0 19 5	2°56'36	14°59	0♎37	12°14	17°26	13° 5	16° 1	8°41	1°54	0°25	14°31	14°57	27°23	10°42	T 26
F 27	0 23 2	3°55'15	29°10	2°27	13°28	18° 1	13° 9	16° 4	8°39	1°53	0°24	14°32	14°53	27°30	10°51	F 27
S 28	0 26 58	4°53'56	13♐24	4°17	14°42	18°35	13°12	16° 8	8°37	1°51	0°23	14°33	14°50	27°37	11° 0	S 28
S 29	0 30 55	5°52'39	27°39	6° 6	15°56	19° 9	13°16	16°11	8°35	1°50	0°22	14°34	14°47	27°44	11° 9	S 29
M30	0 34 52	6♎51'24	11♑52	7♎55	17♍10	19♋43	13♑20	16♐15	8♓33	1♓49	0♉21	14°R34	14♈44	27♊50	11♎17	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n18	27s16	4s34	13n38	0s57	17n36	0n22	23n24	0n 2	23s 0	0s12	21s 5	1n29	8s42	0s49	11s 3	0s32	4s31	17s17	5n56	6n23	28n 4	4s49	2s 9
M 2	7 57	28 25	5 2	13 40	0 40	17 18	0 24	23 25	0 3	23 0	0 12	21 6	1 28	8 43	0 49	11 4	0 32	4 31	17 17	5 56	6 22	28 5	4 52	2 9
T 3	7 35	27 41	5 11	13 39	0 24	17 0	0 27	23 25	0 4	23 0	0 12	21 6	1 28	8 44	0 49	11 4	0 32	4 32	17 17	5 54	6 21	28 5	4 55	2 8
W 4	7 13	25 5	5 1	13 35	0 8	16 41	0 29	23 25	0 5	23 0	0 13	21 6	1 28	8 44	0 49	11 5	0 32	4 32	17 18	5 53	6 20	28 6	4 58	2 8
T 5	6 51	20 56	4 32	13 27	0n 6	16 22	0 32	23 25	0 6	23 0	0 13	21 7	1 28	8 45	0 49	11 5	0 32	4 33	17 18	5 51	6 18	28 6	5 0	2 8
F 6	6 28	15 38	3 47	13 16	0 20	16 2	0 35	23 24	0 7	23 1	0 13	21 7	1 28	8 46	0 49	11 6	0 32	4 33	17 18	5 49	6 17	28 7	5 3	2 7
S 7	6 6	9 36	2 48	13 2	0 33	15 42	0 37	23 24	0 8	23 1	0 13	21 8	1 27	8 47	0 49	11 7	0 32	4 33	17 18	5 48	6 16	28 7	5 6	2 7
S 8	5 44	3 14	1 41	12 45	0 45	15 22	0 40	23 23	0 9	23 1	0 13	21 8	1 27	8 48	0 49	11 7	0 32	4 34	17 19	5 46	6 15	28 8	5 9	2 6
M 9	5 21	3n 8	0 30	12 24	0 56	15 1	0 42	23 22	0 10	23 1	0 13	21 8	1 27	8 49	0 49	11 8	0 32	4 34	17 19	5 46	6 13	28 9	5 12	2 6
T 10	4 59	9 13	0n41	12 0	1 6	14 39	0 44	23 21	0 11	23 1	0 13	21 9	1 27	8 50	0 49	11 8	0 32	4 35	17 19	5 46	6 12	28 9	5 15	2 6
W11	4 36	14 46	1 48	11 33	1 15	14 17	0 47	23 20	0 13	23 1	0 13	21 9	1 26	8 51	0 49	11 9	0 32	4 35	17 19	5 46	6 11	28 10	5 18	2 5
T 12	4 13	19 36	2 49	11 4	1 22	13 55	0 49	23 19	0 14	23 1	0 13	21 10	1 26	8 52	0 49	11 9	0 32	4 36	17 20	5 47	6 10	28 10	5 21	2 5
F 13	3 51	23 32	3 41	10 32	1 29	13 32	0 51	23 17	0 15	23 1	0 13	21 10	1 26	8 52	0 49	11 10	0 32	4 36	17 20	5 48	6 9	28 11	5 24	2 4
S 14	3 28	26 24	4 22	9 57	1 35	13 9	0 53	23 16	0 16	23 1	0 13	21 11	1 26	8 53	0 49	11 10	0 32	4 37	17 20	5 48	6 7	28 11	5 27	2 4
S 15	3 5	28 5	4 52	9 21	1 39	12 46	0 55	23 14	0 17	23 1	0 13	21 11	1 26	8 54	0 49	11 11	0 32	4 37	17 20	5 48	6 6	28 12	5 30	2 4
M16	2 42	28 28	5 10	8 42	1 43	12 22	0 57	23 12	0 18	23 1	0 14	21 12	1 25	8 55	0 49	11 12	0 32	4 38	17 21	5 48	6 5	28 12	5 33	2 3
T 17	2 19	27 32	5 14	8 2	1 46	11 58	0 59	23 10	0 19	23 1	0 14	21 12	1 25	8 56	0 49	11 12	0 32	4 38	17 21	5 48	6 4	28 13	5 36	2 3
W18	1 56	25 18	5 5	7 20	1 47	11 33	1 1	23 8	0 21	23 1	0 14	21 13	1 25	8 57	0 49	11 13	0 32	4 39	17 21	5 47	6 2	28 13	5 39	2 3
T 19	1 33	21 51	4 41	6 37	1 49	11 9	1 3	23 5	0 22	23 1	0 14	21 13	1 25	8 58	0 49	11 13	0 32	4 39	17 21	5 46	6 1	28 14	5 42	2 2
F 20	1 9	17 22	4 4	5 53	1 49	10 43	1 5	23 3	0 23	23 1	0 14	21 14	1 25	8 58	0 49	11 14	0 32	4 40	17 21	5 45	6 0	28 14	5 46	2 2
S 21	0 46	12 1	3 14	5 8	1 48	10 18	1 7	23 0	0 24	23 1	0 14	21 14	1 24	8 59	0 49	11 14	0 32	4 40	17 22	5 44	5 59	28 15	5 49	2 2
S 22	0 23	6 1	2 12	4 22	1 47	9 52	1 8	22 58	0 25	23 0	0 14	21 15	1 24	9 0	0 49	11 15	0 32	4 41	17 22	5 43	5 58	28 15	5 52	2 1
M23	0s 0	0s23	1 1	3 36	1 45	9 26	1 10	22 55	0 27	23 0	0 14	21 15	1 24	9 1	0 49	11 15	0 32	4 41	17 22	5 43	5 56	28 15	5 55	2 1
T 24	0 24	6 53	0s14	2 49	1 43	9 0	1 12	22 52	0 28	23 0	0 14	21 16	1 24	9 2	0 49	11 16	0 32	4 42	17 22	5 42	5 55	28 16	5 58	2 1
W25	0 47	13 10	1 30	2 2	1 40	8 33	1 13	22 49	0 29	23 0	0 14	21 16	1 24	9 2	0 49	11 16	0 32	4 42	17 22	5 43	5 54	28 16	6 1	2 0
T 26	1 10	18 52	2 41	1 14	1 37	8 7	1 15	22 46	0 30	23 0	0 14	21 17	1 23	9 3	0 49	11 17	0 32	4 43	17 22	5 43	5 53	28 17	6 4	2 0
F 27	1 33	23 33	3 43	0 27	1 33	7 40	1 16	22 43	0 32	22 59	0 14	21 17	1 23	9 4	0 49	11 17	0 32	4 43	17 23	5 43	5 51	28 17	6 7	2 0
S 28	1 57	26 51	4 31	0s20	1 29	7 12	1 17	22 39	0 33	22 59	0 14	21 18	1 23	9 5	0 49	11 18	0 32	4 44	17 23	5 44	5 50	28 17	6 11	1 59
S 29	2 20	28 26	5 3	1 8	1 24	6 45	1 19	22 36	0 34	22 59	0 15	21 18	1 23	9 5	0 49	11 18	0 32	4 44	17 23	5 44	5 49	28 18	6 14	1 59
M30	2s43	28s 7	5s16	1s55	1n19	6n17	1n20	22n32	0n36	22s58	0s15	21s19	1n23	9s 6	0s49	11s19	0s32	4s45	17s23	5n44	5n48	28n18	6s17	1s59

Julian Day Number = 2575970.5, Delta T = 06m15s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'09, Lahiri = 28°37'09

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

OCTOBER 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 48	7♎50'10	26♑ 1	9♎42	18♍24	20♋16	13♑24	16♐19	8°R31	1°R48	0°R20	14°R33	14♈41	27♊57	11♎26	T 1
W 2	0 42 45	8°48'58	10♒ 3	11°28	19°39	20°50	13°28	16°23	8♓29	1♓46	0♉19	14♈33	14°38	28° 4	11°35	W 2
T 3	0 46 41	9°47'47	23°56	13°14	20°53	21°23	13°32	16°27	8°27	1°45	0°18	14°32	14°34	28°10	11°44	T 3
F 4	0 50 38	10°46'38	7♓39	14°58	22° 7	21°56	13°37	16°31	8°25	1°44	0°17	14°32	14°31	28°17	11°53	F 4
S 5	0 54 34	11°45'31	21° 9	16°42	23°21	22°29	13°42	16°35	8°23	1°43	0°16	14°31	14°28	28°24	12° 1	S 5
S 6	0 58 31	12°44'26	4♈25	18°25	24°36	23° 1	13°47	16°40	8°21	1°42	0°15	14°31	14°25	28°31	12°10	S 6
M 7	1 2 27	13°43'23	17°26	20° 6	25°50	23°34	13°52	16°44	8°19	1°41	0°14	14°D31	14°22	28°37	12°19	M 7
T 8	1 6 24	14°42'22	0♉12	21°47	27° 4	24° 6	13°57	16°48	8°17	1°39	0°13	14°R31	14°19	28°44	12°28	T 8
W 9	1 10 21	15°41'23	12°43	23°27	28°19	24°38	14° 2	16°53	8°16	1°38	0°12	14°31	14°15	28°51	12°37	W 9
T 10	1 14 17	16°40'26	25° 0	25° 7	29°33	25°10	14° 8	16°57	8°14	1°37	0°11	14°31	14°12	28°57	12°45	T 10
F 11	1 18 14	17°39'31	7♊ 6	26°45	0♎48	25°42	14°14	17° 2	8°12	1°36	0°10	14°31	14° 9	29° 4	12°54	F 11
S 12	1 22 10	18°38'39	19° 4	28°23	2° 2	26°13	14°20	17° 7	8°11	1°35	0° 9	14°30	14° 6	29°11	13° 3	S 12
S 13	1 26 7	19°37'49	0♋57	29°59	3°17	26°44	14°26	17°12	8° 9	1°34	0° 7	14°30	14° 3	29°18	13°12	S 13
M14	1 30 3	20°37'01	12°49	1♏36	4°31	27°15	14°32	17°16	8° 7	1°33	0° 6	14°29	13°59	29°24	13°21	M14
T 15	1 34 0	21°36'15	24°46	3°11	5°46	27°46	14°38	17°21	8° 6	1°32	0° 5	14°D29	13°56	29°31	13°29	T 15
W16	1 37 56	22°35'32	6♌51	4°46	7° 1	28°17	14°45	17°26	8° 4	1°32	0° 4	14°30	13°53	29°38	13°38	W16
T 17	1 41 53	23°34'51	19°10	6°20	8°15	28°47	14°51	17°31	8° 3	1°31	0° 3	14°30	13°50	29°44	13°47	T 17
F 18	1 45 50	24°34'12	1♍45	7°53	9°30	29°17	14°58	17°36	8° 2	1°30	0° 2	14°31	13°47	29°51	13°56	F 18
S 19	1 49 46	25°33'35	14°42	9°25	10°45	29°47	15° 5	17°42	8° 0	1°29	0° 1	14°32	13°44	29°58	14° 4	S 19
S 20	1 53 43	26°33'01	28° 0	10°57	12° 0	0♌17	15°12	17°47	7°59	1°28	29♈59	14°33	13°40	0♋ 5	14°13	S 20
M21	1 57 39	27°32'28	11♎42	12°28	13°15	0°46	15°20	17°52	7°58	1°28	29°58	14°R33	13°37	0°11	14°22	M21
T 22	2 1 36	28°31'58	25°45	13°58	14°29	1°15	15°27	17°57	7°56	1°27	29°57	14°33	13°34	0°18	14°30	T 22
W23	2 5 32	29°31'30	10♏ 6	15°28	15°44	1°44	15°35	18° 3	7°55	1°26	29°56	14°32	13°31	0°25	14°39	W23
T 24	2 9 29	0♏31'04	24°39	16°57	16°59	2°12	15°42	18° 8	7°54	1°25	29°55	14°31	13°28	0°31	14°48	T 24
F 25	2 13 25	1°30'40	9♐18	18°25	18°14	2°41	15°50	18°14	7°53	1°25	29°54	14°28	13°25	0°38	14°56	F 25
S 26	2 17 22	2°30'18	23°56	19°53	19°29	3° 9	15°58	18°19	7°52	1°24	29°53	14°26	13°21	0°45	15° 5	S 26
S 27	2 21 19	3°29'57	8♑28	21°20	20°44	3°36	16° 6	18°25	7°51	1°24	29°51	14°24	13°18	0°52	15°14	S 27
M28	2 25 15	4°29'38	22°49	22°46	21°59	4° 4	16°15	18°31	7°50	1°23	29°50	14°23	13°15	0°58	15°22	M28
T 29	2 29 12	5°29'21	6♒55	24°12	23°14	4°31	16°23	18°37	7°49	1°23	29°49	14°D22	13°12	1° 5	15°31	T 29
W30	2 33 8	6°29'05	20°45	25°36	24°29	4°57	16°32	18°42	7°48	1°22	29°48	14°23	13° 9	1°12	15°39	W30
T 31	2 37 5	7♏28'51	4♓20	27♏ 0	25♎44	5♌24	16♑40	18♐48	7♓47	1♓22	29♈47	14♈24	13♈ 5	1♋19	15♎48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 6	25s59	5s10	2s42	1n14	5n49	1n21	22n29	0n37	22s58	0s15	21s20	1n23	9s 7	0s49	11s19	0s32	4s45	17s23	5n44	5n47	28n19	6s20	1s58
W 2	3 29	22 17	4 46	3 28	1 9	5 21	1 22	22 25	0 38	22 58	0 15	21 20	1 22	9 8	0 48	11 19	0 32	4 46	17 23	5 43	5 45	28 19	6 23	1 58
T 3	3 52	17 22	4 5	4 15	1 3	4 53	1 23	22 21	0 39	22 57	0 15	21 21	1 22	9 8	0 48	11 20	0 32	4 46	17 23	5 43	5 44	28 19	6 26	1 58
F 4	4 16	11 38	3 10	5 1	0 57	4 24	1 24	22 17	0 41	22 57	0 15	21 21	1 22	9 9	0 48	11 20	0 32	4 46	17 24	5 43	5 43	28 20	6 29	1 57
S 5	4 39	5 26	2 6	5 46	0 51	3 56	1 25	22 13	0 42	22 57	0 15	21 22	1 22	9 10	0 48	11 21	0 32	4 47	17 24	5 43	5 42	28 20	6 33	1 57
S 6	5 1	0n54	0 56	6 31	0 45	3 27	1 26	22 9	0 44	22 56	0 15	21 23	1 22	9 10	0 48	11 21	0 32	4 47	17 24	5 43	5 40	28 20	6 36	1 57
M 7	5 24	7 5	0n16	7 15	0 38	2 58	1 26	22 5	0 45	22 56	0 15	21 23	1 21	9 11	0 48	11 22	0 32	4 48	17 24	5 43	5 39	28 21	6 39	1 57
T 8	5 47	12 52	1 26	7 59	0 32	2 30	1 27	22 1	0 46	22 55	0 15	21 24	1 21	9 12	0 48	11 22	0 32	4 48	17 24	5 43	5 38	28 21	6 42	1 56
W 9	6 10	18 0	2 30	8 43	0 25	2 1	1 28	21 56	0 48	22 55	0 15	21 24	1 21	9 12	0 48	11 22	0 32	4 49	17 24	5 43	5 37	28 21	6 45	1 56
T 10	6 33	22 19	3 26	9 25	0 18	1 31	1 28	21 52	0 49	22 54	0 15	21 25	1 21	9 13	0 48	11 23	0 32	4 49	17 24	5 43	5 35	28 22	6 48	1 56
F 11	6 55	25 36	4 12	10 7	0 11	1 2	1 29	21 48	0 50	22 54	0 15	21 26	1 21	9 14	0 48	11 23	0 32	4 50	17 24	5 43	5 34	28 22	6 52	1 55
S 12	7 18	27 42	4 46	10 49	0 4	0 33	1 29	21 43	0 52	22 53	0 15	21 26	1 21	9 14	0 48	11 23	0 32	4 50	17 24	5 42	5 33	28 22	6 55	1 55
S 13	7 40	28 32	5 8	11 29	0s 3	0 4	1 29	21 39	0 53	22 52	0 15	21 27	1 20	9 15	0 48	11 24	0 32	4 50	17 24	5 42	5 32	28 22	6 58	1 55
M14	8 2	28 2	5 17	12 9	0 10	0s26	1 29	21 34	0 55	22 52	0 16	21 27	1 20	9 15	0 48	11 24	0 32	4 51	17 24	5 42	5 31	28 23	7 1	1 55
T 15	8 24	26 15	5 12	12 49	0 17	0 55	1 30	21 29	0 56	22 51	0 16	21 28	1 20	9 16	0 48	11 24	0 32	4 51	17 24	5 42	5 29	28 23	7 4	1 54
W16	8 46	23 15	4 53	13 27	0 24	1 24	1 30	21 25	0 58	22 51	0 16	21 29	1 20	9 16	0 48	11 25	0 32	4 52	17 25	5 42	5 28	28 23	7 7	1 54
T 17	9 8	19 11	4 21	14 5	0 31	1 54	1 30	21 20	0 59	22 50	0 16	21 29	1 20	9 17	0 48	11 25	0 32	4 52	17 25	5 42	5 27	28 23	7 11	1 54
F 18	9 30	14 11	3 35	14 42	0 38	2 23	1 30	21 15	1 1	22 49	0 16	21 30	1 20	9 17	0 48	11 25	0 32	4 52	17 25	5 43	5 26	28 24	7 14	1 54
S 19	9 52	8 27	2 38	15 19	0 45	2 52	1 30	21 10	1 2	22 48	0 16	21 31	1 19	9 18	0 48	11 26	0 32	4 53	17 25	5 43	5 24	28 24	7 17	1 53
S 20	10 13	2 10	1 30	15 54	0 51	3 22	1 29	21 6	1 4	22 48	0 16	21 31	1 19	9 18	0 48	11 26	0 32	4 53	17 25	5 44	5 23	28 24	7 20	1 53
M21	10 35	4s23	0 16	16 29	0 58	3 51	1 29	21 1	1 5	22 47	0 16	21 32	1 19	9 19	0 48	11 26	0 32	4 54	17 25	5 44	5 22	28 24	7 23	1 53
T 22	10 56	10 53	1s 1	17 2	1 5	4 20	1 29	20 56	1 7	22 46	0 16	21 33	1 19	9 19	0 48	11 26	0 32	4 54	17 25	5 44	5 21	28 24	7 26	1 53
W23	11 17	16 59	2 16	17 35	1 12	4 49	1 28	20 51	1 8	22 45	0 16	21 33	1 19	9 20	0 48	11 27	0 32	4 54	17 25	5 43	5 19	28 25	7 29	1 52
T 24	11 38	22 11	3 24	18 7	1 18	5 18	1 28	20 46	1 10	22 45	0 16	21 34	1 19	9 20	0 48	11 27	0 32	4 55	17 25	5 43	5 18	28 25	7 33	1 52
F 25	11 59	26 3	4 18	18 38	1 25	5 47	1 28	20 41	1 12	22 44	0 16	21 34	1 19	9 20	0 48	11 27	0 32	4 55	17 25	5 42	5 17	28 25	7 36	1 52
S 26	12 19	28 10	4 55	19 8	1 31	6 16	1 27	20 37	1 13	22 43	0 16	21 35	1 18	9 21	0 48	11 27	0 32	4 55	17 25	5 41	5 16	28 25	7 39	1 52
S 27	12 40	28 20	5 13	19 38	1 37	6 45	1 26	20 32	1 15	22 42	0 16	21 36	1 18	9 21	0 48	11 27	0 32	4 56	17 25	5 40	5 15	28 25	7 42	1 51
M28	13 0	26 35	5 12	20 6	1 43	7 13	1 26	20 27	1 17	22 41	0 16	21 36	1 18	9 21	0 48	11 28	0 32	4 56	17 25	5 40	5 13	28 25	7 45	1 51
T 29	13 20	23 12	4 51	20 33	1 49	7 42	1 25	20 22	1 18	22 40	0 16	21 37	1 18	9 22	0 48	11 28	0 32	4 57	17 24	5 39	5 12	28 25	7 48	1 51
W30	13 39	18 33	4 14	20 59	1 55	8 10	1 24	20 17	1 20	22 39	0 17	21 38	1 18	9 22	0 48	11 28	0 32	4 57	17 24	5 40	5 11	28 26	7 51	1 51
T 31	13s59	13s 3	3s23	21s25	2s 1	8s38	1n23	20n12	1n22	22s38	0s17	21s38	1n18	9s22	0s48	11s28	0s32	4s57	17s24	5n40	5n10	28n26	7s54	1s50

Julian Day Number = 2576000.5, Delta T = 06m15s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'13, Lahiri = 28°37'14

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

NOVEMBER 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 1	8♏28'39	17♓40	28♏23	26♎59	5♌50	16♑49	18♐54	7°R46	1°R21	29°R46	14♈26	13♈ 2	1♋25	15♎56	F 1
S 2	2 44 58	9°28'28	0♈45	29°46	28°14	6°16	16°58	19° 0	7♓45	1♓21	29♈45	14°27	12°59	1°32	16° 4	S 2
S 3	2 48 54	10°28'19	13°37	1♐ 7	29°29	6°41	17° 7	19° 6	7°45	1°21	29°44	14°R28	12°56	1°39	16°13	S 3
M 4	2 52 51	11°28'12	26°18	2°27	0♏44	7° 7	17°16	19°12	7°44	1°20	29°42	14°27	12°53	1°45	16°21	M 4
T 5	2 56 48	12°28'07	8♉47	3°46	1°59	7°31	17°26	19°18	7°43	1°20	29°41	14°25	12°50	1°52	16°29	T 5
W 6	3 0 44	13°28'03	21° 5	5° 4	3°15	7°56	17°35	19°24	7°43	1°20	29°40	14°22	12°46	1°59	16°38	W 6
T 7	3 4 41	14°28'02	3♊15	6°20	4°30	8°20	17°45	19°31	7°42	1°20	29°39	14°17	12°43	2° 6	16°46	T 7
F 8	3 8 37	15°28'03	15°17	7°36	5°45	8°44	17°54	19°37	7°42	1°19	29°38	14°11	12°40	2°12	16°54	F 8
S 9	3 12 34	16°28'05	27°13	8°49	7° 0	9° 7	18° 4	19°43	7°41	1°19	29°37	14° 5	12°37	2°19	17° 2	S 9
S 10	3 16 30	17°28'10	9♋ 5	10° 1	8°15	9°30	18°14	19°49	7°41	1°19	29°36	14° 0	12°34	2°26	17°10	S 10
M11	3 20 27	18°28'16	20°56	11°11	9°31	9°53	18°24	19°56	7°41	1°19	29°35	13°55	12°31	2°32	17°18	M11
T 12	3 24 23	19°28'25	2♌51	12°18	10°46	10°15	18°34	20° 2	7°40	1°19	29°34	13°52	12°27	2°39	17°26	T 12
W13	3 28 20	20°28'36	14°53	13°24	12° 1	10°37	18°44	20° 9	7°40	1°D19	29°33	13°51	12°24	2°46	17°34	W13
T 14	3 32 17	21°28'48	27° 7	14°26	13°16	10°59	18°55	20°15	7°40	1°19	29°32	13°D51	12°21	2°53	17°42	T 14
F 15	3 36 13	22°29'03	9♍38	15°26	14°32	11°20	19° 5	20°22	7°40	1°19	29°31	13°52	12°18	2°59	17°50	F 15
S 16	3 40 10	23°29'19	22°31	16°22	15°47	11°41	19°16	20°28	7°40	1°19	29°30	13°53	12°15	3° 6	17°58	S 16
S 17	3 44 6	24°29'38	5♎49	17°14	17° 2	12° 1	19°26	20°35	7°D40	1°19	29°28	13°55	12°11	3°13	18° 6	S 17
M18	3 48 3	25°29'58	19°34	18° 3	18°18	12°20	19°37	20°41	7°40	1°20	29°27	13°R55	12° 8	3°20	18°14	M18
T 19	3 51 59	26°30'21	3♏47	18°46	19°33	12°40	19°48	20°48	7°40	1°20	29°26	13°53	12° 5	3°26	18°21	T 19
W20	3 55 56	27°30'45	18°23	19°24	20°48	12°59	19°59	20°55	7°40	1°20	29°25	13°49	12° 2	3°33	18°29	W20
T 21	3 59 52	28°31'11	3♐19	19°55	22° 4	13°17	20°10	21° 1	7°40	1°20	29°24	13°44	11°59	3°40	18°37	T 21
F 22	4 3 49	29°31'39	18°24	20°21	23°19	13°35	20°21	21° 8	7°40	1°21	29°24	13°37	11°56	3°46	18°44	F 22
S 23	4 7 46	0♐32'08	3♑29	20°38	24°34	13°52	20°32	21°15	7°41	1°21	29°23	13°29	11°52	3°53	18°52	S 23
S 24	4 11 42	1°32'38	18°24	20°48	25°50	14° 9	20°44	21°22	7°41	1°21	29°22	13°22	11°49	4° 0	18°59	S 24
M25	4 15 39	2°33'10	3♒ 2	20°R48	27° 5	14°25	20°55	21°28	7°41	1°22	29°21	13°17	11°46	4° 7	19° 6	M25
T 26	4 19 35	3°33'43	17°18	20°39	28°20	14°41	21° 7	21°35	7°42	1°22	29°20	13°14	11°43	4°13	19°14	T 26
W27	4 23 32	4°34'17	1♓10	20°19	29°36	14°56	21°18	21°42	7°42	1°23	29°19	13°D12	11°40	4°20	19°21	W27
T 28	4 27 28	5°34'52	14°39	19°49	0♐51	15°11	21°30	21°49	7°43	1°23	29°18	13°13	11°37	4°27	19°28	T 28
F 29	4 31 25	6°35'29	27°46	19° 9	2° 7	15°25	21°42	21°56	7°43	1°24	29°17	13°14	11°33	4°33	19°35	F 29
S 30	4 35 22	7♐36'06	10♈36	18♐17	3♐22	15♌39	21♑54	22♐ 3	7♓44	1♓24	29♈16	13°R14	11♈30	4♋40	19♎42	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s18	7s 3	2s22	21s49	2s 6	9s 6	1n22	20n 8	1n23	22s37	0s17	21s39	1n18	9s23	0s48	11s28	0s32	4s57	17s24	5n41	5n 8	28n26	7s57	1s50
S 2	14 37	0 51	1 15	22 12	2 11	9 34	1 21	20 3	1 25	22 36	0 17	21 39	1 17	9 23	0 48	11 28	0 32	4 58	17 24	5 41	5 7	28 26	8 0	1 50
S 3	14 56	5n18	0 5	22 34	2 16	10 1	1 20	19 58	1 27	22 35	0 17	21 40	1 17	9 23	0 48	11 28	0 32	4 58	17 24	5 42	5 6	28 26	8 3	1 50
M 4	15 15	11 8	1n 4	22 54	2 20	10 29	1 19	19 54	1 29	22 34	0 17	21 41	1 17	9 23	0 47	11 29	0 32	4 58	17 24	5 41	5 5	28 26	8 6	1 49
T 5	15 33	16 26	2 9	23 14	2 25	10 56	1 18	19 49	1 30	22 33	0 17	21 41	1 17	9 24	0 47	11 29	0 32	4 59	17 24	5 41	5 3	28 26	8 9	1 49
W 6	15 51	21 0	3 7	23 32	2 29	11 22	1 16	19 44	1 32	22 31	0 17	21 42	1 17	9 24	0 47	11 29	0 32	4 59	17 24	5 39	5 2	28 26	8 12	1 49
T 7	16 9	24 37	3 55	23 50	2 32	11 49	1 15	19 40	1 34	22 30	0 17	21 43	1 17	9 24	0 47	11 29	0 32	4 59	17 24	5 37	5 1	28 26	8 15	1 49
F 8	16 27	27 6	4 33	24 6	2 35	12 15	1 14	19 35	1 36	22 29	0 17	21 43	1 17	9 24	0 47	11 29	0 32	4 59	17 24	5 35	5 0	28 26	8 18	1 49
S 9	16 44	28 20	4 58	24 20	2 38	12 41	1 12	19 31	1 38	22 28	0 17	21 44	1 16	9 24	0 47	11 29	0 32	5 0	17 24	5 33	4 59	28 26	8 21	1 48
S 10	17 1	28 14	5 10	24 34	2 41	13 7	1 11	19 27	1 40	22 26	0 17	21 44	1 16	9 24	0 47	11 29	0 32	5 0	17 23	5 31	4 57	28 26	8 24	1 48
M11	17 18	26 51	5 9	24 46	2 43	13 32	1 9	19 22	1 42	22 25	0 17	21 45	1 16	9 24	0 47	11 29	0 32	5 0	17 23	5 29	4 56	28 26	8 27	1 48
T 12	17 34	24 16	4 54	24 56	2 44	13 57	1 8	19 18	1 44	22 24	0 17	21 46	1 16	9 24	0 47	11 29	0 32	5 0	17 23	5 28	4 55	28 26	8 30	1 48
W13	17 50	20 35	4 27	25 6	2 45	14 22	1 6	19 14	1 45	22 23	0 17	21 46	1 16	9 24	0 47	11 29	0 32	5 1	17 23	5 27	4 54	28 26	8 33	1 48
T 14	18 6	16 0	3 47	25 13	2 45	14 46	1 5	19 10	1 47	22 21	0 17	21 47	1 16	9 24	0 47	11 29	0 32	5 1	17 23	5 27	4 52	28 26	8 35	1 47
F 15	18 22	10 39	2 55	25 20	2 45	15 10	1 3	19 6	1 49	22 20	0 17	21 47	1 16	9 25	0 47	11 29	0 32	5 1	17 23	5 28	4 51	28 26	8 38	1 47
S 16	18 37	4 42	1 54	25 25	2 44	15 34	1 1	19 2	1 51	22 18	0 18	21 48	1 16	9 25	0 47	11 29	0 32	5 1	17 23	5 28	4 50	28 26	8 41	1 47
S 17	18 52	1s38	0 44	25 28	2 42	15 57	0 59	18 59	1 53	22 17	0 18	21 48	1 16	9 24	0 47	11 29	0 32	5 1	17 22	5 29	4 49	28 26	8 44	1 47
M18	19 6	8 7	0s31	25 30	2 39	16 19	0 58	18 55	1 56	22 15	0 18	21 49	1 15	9 24	0 47	11 29	0 32	5 2	17 22	5 29	4 47	28 26	8 47	1 47
T 19	19 20	14 24	1 45	25 30	2 35	16 42	0 56	18 52	1 58	22 14	0 18	21 50	1 15	9 24	0 47	11 29	0 32	5 2	17 22	5 28	4 46	28 26	8 49	1 46
W20	19 34	20 5	2 55	25 28	2 30	17 4	0 54	18 48	2 0	22 12	0 18	21 50	1 15	9 24	0 47	11 29	0 32	5 2	17 22	5 27	4 45	28 26	8 52	1 46
T 21	19 48	24 37	3 55	25 25	2 24	17 25	0 52	18 45	2 2	22 11	0 18	21 51	1 15	9 24	0 47	11 29	0 32	5 2	17 22	5 24	4 44	28 26	8 55	1 46
F 22	20 1	27 31	4 38	25 20	2 17	17 46	0 50	18 42	2 4	22 9	0 18	21 51	1 15	9 24	0 47	11 28	0 32	5 2	17 22	5 22	4 42	28 26	8 58	1 46
S 23	20 14	28 24	5 3	25 13	2 9	18 6	0 48	18 39	2 6	22 8	0 18	21 52	1 15	9 24	0 47	11 28	0 32	5 2	17 21	5 19	4 41	28 26	9 0	1 46
S 24	20 26	27 11	5 6	25 4	1 59	18 26	0 46	18 36	2 8	22 6	0 18	21 52	1 15	9 24	0 47	11 28	0 32	5 3	17 21	5 16	4 40	28 26	9 3	1 45
M25	20 38	24 8	4 49	24 53	1 48	18 46	0 44	18 33	2 10	22 4	0 18	21 53	1 15	9 24	0 47	11 28	0 32	5 3	17 21	5 14	4 39	28 26	9 6	1 45
T 26	20 50	19 40	4 15	24 39	1 35	19 5	0 41	18 31	2 13	22 3	0 18	21 53	1 15	9 23	0 47	11 28	0 32	5 3	17 21	5 13	4 37	28 26	9 8	1 45
W27	21 1	14 15	3 26	24 24	1 21	19 23	0 39	18 29	2 15	22 1	0 18	21 54	1 15	9 23	0 47	11 28	0 32	5 3	17 21	5 12	4 36	28 26	9 11	1 45
T 28	21 12	8 18	2 27	24 6	1 5	19 41	0 37	18 26	2 17	21 59	0 18	21 54	1 14	9 23	0 47	11 27	0 32	5 3	17 20	5 12	4 35	28 26	9 13	1 45
F 29	21 22	2 8	1 22	23 45	0 48	19 59	0 35	18 24	2 20	21 57	0 18	21 55	1 14	9 23	0 47	11 27	0 32	5 3	17 20	5 13	4 34	28 25	9 16	1 45
S 30	21s32	3n58	0s14	23s23	0s30	20s15	0n33	18n23	2n22	21s55	0s18	21s55	1n14	9s22	0s46	11s27	0s32	5s 3	17s20	5n13	4n33	28n25	9s18	1s44

Julian Day Number = 2576031.5, Delta T = 06m15s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'17, Lahiri = 28°37'18

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ASTRODIENST EPHEMERIS for the year 2340
geocentric

DECEMBER 2340 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 18	8♐36'45	23♈11	17°R17	4♐38	15♌52	22♑ 6	22♐10	7♓45	1♓25	29°R15	13°R14	11♈27	4♋47	19♎49	S 1
M 2	4 43 15	9°37'24	5♉34	16♐ 7	5°53	16° 4	22°18	22°17	7°45	1°25	29♈15	13♈11	11°24	4°54	19°56	M 2
T 3	4 47 11	10°38'05	17°48	14°51	7° 8	16°16	22°30	22°24	7°46	1°26	29°14	13° 6	11°21	5° 0	20° 3	T 3
W 4	4 51 8	11°38'48	29°54	13°30	8°24	16°27	22°42	22°31	7°47	1°27	29°13	12°58	11°17	5° 7	20°10	W 4
T 5	4 55 4	12°39'31	11♊55	12° 8	9°39	16°38	22°54	22°38	7°48	1°28	29°12	12°48	11°14	5°14	20°17	T 5
F 6	4 59 1	13°40'16	23°52	10°46	10°55	16°47	23° 6	22°45	7°49	1°28	29°11	12°36	11°11	5°21	20°23	F 6
S 7	5 2 57	14°41'02	5♋45	9°28	12°10	16°57	23°19	22°52	7°50	1°29	29°11	12°23	11° 8	5°27	20°30	S 7
S 8	5 6 54	15°41'49	17°37	8°16	13°26	17° 5	23°31	22°59	7°51	1°30	29°10	12°11	11° 5	5°34	20°36	S 8
M 9	5 10 51	16°42'38	29°29	7°13	14°41	17°13	23°44	23° 6	7°52	1°31	29° 9	12° 1	11° 2	5°41	20°43	M 9
T 10	5 14 47	17°43'27	11♌24	6°19	15°56	17°21	23°56	23°13	7°53	1°32	29° 8	11°52	10°58	5°47	20°49	T 10
W11	5 18 44	18°44'19	23°25	5°36	17°12	17°27	24° 9	23°20	7°54	1°33	29° 8	11°46	10°55	5°54	20°55	W11
T 12	5 22 40	19°45'11	5♍36	5° 4	18°27	17°33	24°22	23°27	7°56	1°34	29° 7	11°43	10°52	6° 1	21° 1	T 12
F 13	5 26 37	20°46'05	18° 2	4°44	19°43	17°38	24°35	23°34	7°57	1°35	29° 6	11°D42	10°49	6° 8	21° 8	F 13
S 14	5 30 33	21°47'00	0♎48	4°D35	20°58	17°42	24°47	23°41	7°58	1°36	29° 6	11°42	10°46	6°14	21°14	S 14
S 15	5 34 30	22°47'56	13°57	4°36	22°14	17°46	25° 0	23°48	8° 0	1°37	29° 5	11°R42	10°43	6°21	21°19	S 15
M16	5 38 26	23°48'53	27°35	4°48	23°29	17°49	25°13	23°55	8° 1	1°38	29° 5	11°42	10°39	6°28	21°25	M16
T 17	5 42 23	24°49'52	11♏42	5° 8	24°45	17°51	25°26	24° 3	8° 3	1°39	29° 4	11°38	10°36	6°35	21°31	T 17
W18	5 46 20	25°50'51	26°18	5°37	26° 0	17°52	25°39	24°10	8° 4	1°40	29° 3	11°32	10°33	6°41	21°37	W18
T 19	5 50 16	26°51'52	11♐19	6°13	27°16	17°R53	25°53	24°17	8° 6	1°41	29° 3	11°24	10°30	6°48	21°42	T 19
F 20	5 54 13	27°52'54	26°35	6°55	28°31	17°53	26° 6	24°24	8° 7	1°43	29° 2	11°13	10°27	6°55	21°48	F 20
S 21	5 58 9	28°53'57	11♑57	7°44	29°47	17°51	26°19	24°31	8° 9	1°44	29° 2	11° 2	10°23	7° 1	21°53	S 21
S 22	6 2 6	29°55'00	27°11	8°37	1♑ 2	17°50	26°32	24°38	8°11	1°45	29° 1	10°51	10°20	7° 8	21°59	S 22
M23	6 6 2	0♑56'04	12♒ 8	9°35	2°18	17°47	26°46	24°45	8°12	1°46	29° 1	10°42	10°17	7°15	22° 4	M23
T 24	6 9 59	1°57'08	26°40	10°37	3°33	17°43	26°59	24°52	8°14	1°48	29° 0	10°35	10°14	7°22	22° 9	T 24
W25	6 13 56	2°58'12	10♓43	11°42	4°49	17°39	27°12	24°59	8°16	1°49	29° 0	10°31	10°11	7°28	22°14	W25
T 26	6 17 52	3°59'16	24°18	12°51	6° 4	17°34	27°26	25° 6	8°18	1°51	29° 0	10°30	10° 8	7°35	22°19	T 26
F 27	6 21 49	5° 0'21	7♈26	14° 2	7°20	17°28	27°39	25°13	8°20	1°52	28°59	10°30	10° 4	7°42	22°24	F 27
S 28	6 25 45	6° 1'26	20°11	15°15	8°35	17°21	27°53	25°20	8°22	1°53	28°59	10°30	10° 1	7°48	22°28	S 28
S 29	6 29 42	7° 2'31	2♉39	16°31	9°51	17°13	28° 7	25°27	8°24	1°55	28°59	10°28	9°58	7°55	22°33	S 29
M30	6 33 38	8° 3'37	14°52	17°48	11° 6	17° 4	28°20	25°34	8°26	1°56	28°58	10°25	9°55	8° 2	22°38	M30
T 31	6 37 35	9♑ 4'43	26♉57	19♐ 7	12♑22	16♌55	28♑34	25♐41	8♓28	1♓58	28♈58	10♈18	9♈52	8♋ 9	22♎42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s42	9n49	0n53	22s58	0s10	20s32	0n30	18n21	2n24	21s54	0s18	21s56	1n14	9s22	0s46	11s27	0s32	5s 3	17s20	5n13	4n31	28n25	9s21	1s44
M 2	21 51	15 11	1 57	22 31	0n10	20 47	0 28	18 19	2 27	21 52	0 19	21 56	1 14	9 22	0 46	11 27	0 32	5 3	17 19	5 12	4 30	28 25	9 23	1 44
T 3	22 0	19 53	2 54	22 2	0 30	21 2	0 26	18 18	2 29	21 50	0 19	21 57	1 14	9 21	0 46	11 26	0 32	5 3	17 19	5 10	4 29	28 25	9 26	1 44
W 4	22 9	23 43	3 42	21 33	0 50	21 17	0 24	18 17	2 31	21 48	0 19	21 57	1 14	9 21	0 46	11 26	0 32	5 3	17 19	5 7	4 28	28 25	9 28	1 44
T 5	22 16	26 29	4 20	21 3	1 10	21 31	0 21	18 16	2 34	21 46	0 19	21 58	1 14	9 21	0 46	11 26	0 32	5 3	17 19	5 3	4 26	28 24	9 30	1 44
F 6	22 24	28 2	4 47	20 34	1 29	21 44	0 19	18 15	2 36	21 44	0 19	21 58	1 14	9 20	0 46	11 26	0 32	5 3	17 18	4 58	4 25	28 24	9 33	1 43
S 7	22 31	28 16	5 0	20 6	1 46	21 56	0 17	18 15	2 39	21 42	0 19	21 59	1 14	9 20	0 46	11 25	0 32	5 3	17 18	4 53	4 24	28 24	9 35	1 43
S 8	22 38	27 13	5 1	19 40	2 1	22 8	0 14	18 15	2 41	21 40	0 19	21 59	1 14	9 20	0 46	11 25	0 32	5 3	17 18	4 49	4 23	28 24	9 37	1 43
M 9	22 44	24 55	4 49	19 17	2 13	22 19	0 12	18 15	2 44	21 38	0 19	22 0	1 14	9 19	0 46	11 25	0 32	5 3	17 18	4 44	4 21	28 24	9 40	1 43
T 10	22 50	21 33	4 24	18 57	2 24	22 30	0 9	18 15	2 46	21 36	0 19	22 0	1 14	9 19	0 46	11 24	0 32	5 3	17 17	4 41	4 20	28 23	9 42	1 43
W11	22 55	17 15	3 47	18 42	2 33	22 40	0 7	18 15	2 49	21 33	0 19	22 0	1 13	9 18	0 46	11 24	0 32	5 3	17 17	4 39	4 19	28 23	9 44	1 43
T 12	23 0	12 13	2 59	18 30	2 39	22 49	0 5	18 16	2 51	21 31	0 19	22 1	1 13	9 18	0 46	11 24	0 32	5 3	17 17	4 38	4 18	28 23	9 46	1 42
F 13	23 5	6 36	2 2	18 22	2 43	22 58	0 2	18 17	2 54	21 29	0 19	22 1	1 13	9 17	0 46	11 23	0 32	5 3	17 16	4 37	4 16	28 23	9 48	1 42
S 14	23 9	0 34	0 58	18 19	2 45	23 6	0s 0	18 18	2 56	21 27	0 19	22 2	1 13	9 17	0 46	11 23	0 32	5 3	17 16	4 37	4 15	28 22	9 51	1 42
S 15	23 12	5s41	0s12	18 18	2 46	23 13	0 3	18 19	2 59	21 25	0 19	22 2	1 13	9 16	0 46	11 22	0 32	5 3	17 16	4 37	4 14	28 22	9 53	1 42
M16	23 15	11 53	1 23	18 21	2 45	23 19	0 5	18 21	3 2	21 22	0 19	22 2	1 13	9 15	0 46	11 22	0 32	5 3	17 15	4 37	4 13	28 22	9 55	1 42
T 17	23 18	17 43	2 32	18 27	2 43	23 25	0 7	18 23	3 4	21 20	0 19	22 3	1 13	9 15	0 46	11 22	0 32	5 3	17 15	4 36	4 11	28 22	9 57	1 42
W18	23 20	22 44	3 33	18 35	2 39	23 30	0 10	18 25	3 7	21 18	0 20	22 3	1 13	9 14	0 46	11 21	0 32	5 3	17 15	4 33	4 10	28 21	9 59	1 41
T 19	23 22	26 24	4 21	18 46	2 35	23 34	0 12	18 27	3 9	21 15	0 20	22 4	1 13	9 14	0 46	11 21	0 32	5 3	17 15	4 30	4 9	28 21	10 1	1 41
F 20	23 23	28 12	4 51	18 58	2 30	23 38	0 15	18 30	3 12	21 13	0 20	22 4	1 13	9 13	0 46	11 20	0 32	5 2	17 14	4 26	4 8	28 21	10 3	1 41
S 21	23 24	27 51	5 0	19 11	2 24	23 41	0 17	18 32	3 15	21 10	0 20	22 4	1 13	9 12	0 46	11 20	0 32	5 2	17 14	4 21	4 6	28 20	10 4	1 41
S 22	23 24	25 24	4 49	19 26	2 18	23 43	0 19	18 36	3 17	21 8	0 20	22 5	1 13	9 12	0 46	11 19	0 32	5 2	17 14	4 17	4 5	28 20	10 6	1 41
M23	23 24	21 14	4 17	19 41	2 11	23 44	0 22	18 39	3 20	21 6	0 20	22 5	1 13	9 11	0 46	11 19	0 32	5 2	17 13	4 14	4 4	28 20	10 8	1 41
T 24	23 23	15 53	3 29	19 57	2 4	23 45	0 24	18 43	3 23	21 3	0 20	22 5	1 13	9 10	0 46	11 18	0 32	5 2	17 13	4 11	4 3	28 19	10 10	1 41
W25	23 22	9 51	2 30	20 13	1 57	23 45	0 26	18 47	3 25	21 1	0 20	22 6	1 13	9 10	0 46	11 18	0 32	5 2	17 13	4 10	4 1	28 19	10 12	1 40
T 26	23 20	3 33	1 25	20 30	1 49	23 44	0 28	18 51	3 28	20 58	0 20	22 6	1 13	9 9	0 46	11 17	0 32	5 1	17 12	4 9	4 0	28 19	10 13	1 40
F 27	23 18	2n42	0 16	20 46	1 41	23 42	0 31	18 55	3 31	20 55	0 20	22 6	1 13	9 8	0 45	11 17	0 32	5 1	17 12	4 9	3 59	28 18	10 15	1 40
S 28	23 16	8 40	0n51	21 3	1 33	23 40	0 33	19 0	3 33	20 53	0 20	22 6	1 13	9 7	0 45	11 16	0 32	5 1	17 12	4 9	3 58	28 18	10 17	1 40
S 29	23 13	14 9	1 54	21 18	1 25	23 37	0 35	19 4	3 36	20 50	0 20	22 7	1 12	9 7	0 45	11 16	0 31	5 1	17 11	4 8	3 56	28 18	10 18	1 40
M30	23 9	18 59	2 51	21 34	1 17	23 33	0 37	19 10	3 39	20 47	0 20	22 7	1 12	9 6	0 45	11 15	0 31	5 1	17 11	4 7	3 55	28 17	10 20	1 40
T 31	23s 5	22n59	3n39	21s49	1n 9	23s29	0s40	19n15	3n41	20s45	0s20	22s 7	1n12	9s 5	0s45	11s15	0s31	5s 0	17s10	4n 4	3n54	28n17	10s21	1s39

Julian Day Number = 2576061.5, Delta T = 06m15s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'21, Lahiri = 28°37'22

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

JANUARY 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 31	10♑ 5'48	8♊55	20♐27	13♑37	16°R45	28♑48	25♐48	8♓30	1♓59	28°R58	10°R 8	9♈49	8♋15	22♎46	W 1
T 2	6 45 28	11° 6'55	20°49	21°48	14°53	16♌34	29° 1	25°55	8°32	2° 1	28♈57	9♈56	9°45	8°22	22°51	T 2
F 3	6 49 25	12° 8'01	2♋42	23°11	16° 8	16°22	29°15	26° 2	8°35	2° 3	28°57	9°41	9°42	8°29	22°55	F 3
S 4	6 53 21	13° 9'07	14°34	24°35	17°24	16° 9	29°29	26° 9	8°37	2° 4	28°57	9°26	9°39	8°36	22°59	S 4
S 5	6 57 18	14°10'14	26°28	25°59	18°39	15°56	29°43	26°16	8°39	2° 6	28°57	9°11	9°36	8°42	23° 3	S 5
M 6	7 1 14	15°11'21	8♌24	27°24	19°55	15°42	29°57	26°23	8°42	2° 8	28°57	8°58	9°33	8°49	23° 6	M 6
T 7	7 5 11	16°12'28	20°24	28°50	21°10	15°27	0♒10	26°29	8°44	2° 9	28°57	8°47	9°29	8°56	23°10	T 7
W 8	7 9 7	17°13'35	2♍30	0♑17	22°26	15°11	0°24	26°36	8°46	2°11	28°56	8°39	9°26	9° 2	23°14	W 8
T 9	7 13 4	18°14'43	14°45	1°44	23°41	14°55	0°38	26°43	8°49	2°13	28°56	8°35	9°23	9° 9	23°17	T 9
F 10	7 17 0	19°15'51	27°12	3°12	24°56	14°38	0°52	26°50	8°51	2°15	28°56	8°32	9°20	9°16	23°21	F 10
S 11	7 20 57	20°16'59	9♎54	4°41	26°12	14°20	1° 6	26°56	8°54	2°16	28°56	8°D32	9°17	9°23	23°24	S 11
S 12	7 24 54	21°18'07	22°58	6°10	27°27	14° 1	1°20	27° 3	8°56	2°18	28°56	8°R32	9°14	9°29	23°27	S 12
M13	7 28 50	22°19'16	6♏25	7°39	28°43	13°42	1°34	27°10	8°59	2°20	28°D56	8°31	9°10	9°36	23°30	M13
T 14	7 32 47	23°20'24	20°20	9°10	29°58	13°23	1°48	27°16	9° 2	2°22	28°56	8°29	9° 7	9°43	23°33	T 14
W15	7 36 43	24°21'33	4♐42	10°40	1♒14	13° 2	2° 2	27°23	9° 4	2°24	28°56	8°24	9° 4	9°50	23°36	W15
T 16	7 40 40	25°22'42	19°30	12°11	2°29	12°41	2°16	27°29	9° 7	2°26	28°56	8°16	9° 1	9°56	23°38	T 16
F 17	7 44 36	26°23'51	4♑37	13°43	3°45	12°20	2°31	27°36	9°10	2°28	28°56	8° 6	8°58	10° 3	23°41	F 17
S 18	7 48 33	27°25'00	19°55	15°15	5° 0	11°58	2°45	27°42	9°12	2°30	28°56	7°55	8°55	10°10	23°43	S 18
S 19	7 52 29	28°26'09	5♒12	16°47	6°15	11°36	2°59	27°49	9°15	2°31	28°57	7°44	8°51	10°16	23°46	S 19
M20	7 56 26	29°27'17	20°16	18°20	7°31	11°13	3°13	27°55	9°18	2°33	28°57	7°35	8°48	10°23	23°48	M20
T 21	8 0 23	0♒28'24	4♓58	19°53	8°46	10°50	3°27	28° 2	9°21	2°35	28°57	7°29	8°45	10°30	23°50	T 21
W22	8 4 19	1°29'31	19°13	21°27	10° 2	10°27	3°41	28° 8	9°24	2°37	28°57	7°25	8°42	10°37	23°52	W22
T 23	8 8 16	2°30'37	2♈58	23° 2	11°17	10° 3	3°55	28°14	9°27	2°39	28°57	7°D24	8°39	10°43	23°54	T 23
F 24	8 12 12	3°31'43	16°14	24°37	12°32	9°40	4° 9	28°21	9°30	2°42	28°58	7°24	8°35	10°50	23°56	F 24
S 25	8 16 9	4°32'47	29° 5	26°12	13°48	9°16	4°23	28°27	9°32	2°44	28°58	7°R24	8°32	10°57	23°57	S 25
S 26	8 20 5	5°33'51	11♉34	27°48	15° 3	8°52	4°38	28°33	9°35	2°46	28°58	7°24	8°29	11° 3	23°59	S 26
M27	8 24 2	6°34'54	23°47	29°25	16°18	8°28	4°52	28°39	9°38	2°48	28°58	7°22	8°26	11°10	24° 0	M27
T 28	8 27 58	7°35'56	5♊49	1♒ 2	17°34	8° 4	5° 6	28°45	9°41	2°50	28°59	7°18	8°23	11°17	24° 1	T 28
W29	8 31 55	8°36'57	17°44	2°40	18°49	7°40	5°20	28°51	9°45	2°52	28°59	7°12	8°20	11°24	24° 3	W29
T 30	8 35 52	9°37'57	29°35	4°18	20° 4	7°16	5°34	28°57	9°48	2°54	29° 0	7° 3	8°16	11°30	24° 4	T 30
F 31	8 39 48	10♒38'57	11♋27	5♒57	21♒20	6♌52	5♒48	29♐ 3	9♓51	2♓56	29♈ 0	6♈52	8♈13	11♋37	24♎ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 1	25n58	4n16	22s 3	1n 0	23s24	0s42	19n20	3n44	20s42	0s21	22s 7	1n12	9s 4	0s45	11s14	0s31	5s 0	17s10	4n 0	3n53	28n16	10s23	1s39
T 2	22 56	27 47	4 43	22 17	0 52	23 18	0 44	19 26	3 46	20 39	0 21	22 8	1 12	9 3	0 45	11 14	0 31	5 0	17 10	3 56	3 51	28 16	10 24	1 39
F 3	22 51	28 19	4 57	22 29	0 44	23 11	0 46	19 32	3 49	20 37	0 21	22 8	1 12	9 2	0 45	11 13	0 31	5 0	17 9	3 50	3 50	28 16	10 26	1 39
S 4	22 45	27 32	4 58	22 41	0 36	23 4	0 48	19 38	3 51	20 34	0 21	22 8	1 12	9 1	0 45	11 13	0 31	4 59	17 9	3 44	3 49	28 15	10 27	1 39
S 5	22 39	25 30	4 46	22 52	0 28	22 56	0 50	19 45	3 53	20 31	0 21	22 8	1 12	9 1	0 45	11 12	0 31	4 59	17 9	3 38	3 48	28 15	10 28	1 39
M 6	22 32	22 20	4 21	23 2	0 20	22 47	0 52	19 51	3 56	20 28	0 21	22 9	1 12	9 0	0 45	11 11	0 31	4 59	17 8	3 33	3 47	28 14	10 30	1 39
T 7	22 25	18 13	3 45	23 11	0 12	22 37	0 54	19 58	3 58	20 25	0 21	22 9	1 12	8 59	0 45	11 11	0 31	4 59	17 8	3 29	3 45	28 14	10 31	1 38
W 8	22 17	13 20	2 58	23 19	0 5	22 27	0 56	20 5	4 0	20 22	0 21	22 9	1 12	8 58	0 45	11 10	0 31	4 58	17 8	3 26	3 44	28 13	10 32	1 38
T 9	22 9	7 52	2 2	23 26	0s 3	22 16	0 58	20 12	4 3	20 19	0 21	22 9	1 12	8 57	0 45	11 9	0 31	4 58	17 7	3 24	3 43	28 13	10 33	1 38
F 10	22 1	2 2	1 0	23 32	0 10	22 5	0 59	20 19	4 5	20 16	0 21	22 9	1 12	8 56	0 45	11 9	0 31	4 58	17 7	3 23	3 42	28 12	10 34	1 38
S 11	21 52	4s 2	0s 7	23 37	0 18	21 53	1 1	20 26	4 7	20 13	0 21	22 10	1 12	8 55	0 45	11 8	0 31	4 57	17 7	3 23	3 40	28 12	10 35	1 38
S 12	21 43	10 5	1 16	23 40	0 25	21 40	1 3	20 34	4 9	20 10	0 21	22 10	1 12	8 54	0 45	11 8	0 31	4 57	17 6	3 23	3 39	28 11	10 36	1 38
M13	21 33	15 52	2 22	23 42	0 32	21 26	1 5	20 41	4 11	20 7	0 21	22 10	1 12	8 53	0 45	11 7	0 31	4 57	17 6	3 22	3 38	28 11	10 37	1 38
T 14	21 23	21 2	3 22	23 43	0 38	21 12	1 6	20 49	4 13	20 4	0 22	22 10	1 12	8 52	0 45	11 6	0 31	4 56	17 5	3 21	3 37	28 10	10 38	1 37
W15	21 12	25 9	4 11	23 43	0 45	20 57	1 8	20 56	4 15	20 1	0 22	22 10	1 12	8 51	0 45	11 6	0 31	4 56	17 5	3 19	3 35	28 10	10 39	1 37
T 16	21 2	27 44	4 46	23 42	0 51	20 42	1 9	21 4	4 16	19 58	0 22	22 10	1 12	8 50	0 45	11 5	0 31	4 56	17 5	3 16	3 34	28 9	10 40	1 37
F 17	20 50	28 20	5 1	23 39	0 58	20 26	1 11	21 12	4 18	19 55	0 22	22 10	1 12	8 49	0 45	11 4	0 31	4 55	17 4	3 12	3 33	28 9	10 41	1 37
S 18	20 38	26 47	4 55	23 35	1 4	20 9	1 12	21 19	4 19	19 52	0 22	22 11	1 12	8 48	0 45	11 3	0 31	4 55	17 4	3 8	3 32	28 8	10 42	1 37
S 19	20 26	23 16	4 28	23 29	1 9	19 52	1 14	21 27	4 21	19 49	0 22	22 11	1 12	8 47	0 45	11 3	0 31	4 54	17 4	3 4	3 30	28 8	10 42	1 37
M20	20 14	18 13	3 43	23 23	1 15	19 34	1 15	21 35	4 22	19 46	0 22	22 11	1 12	8 46	0 45	11 2	0 31	4 54	17 3	3 0	3 29	28 7	10 43	1 36
T 21	20 1	12 12	2 43	23 15	1 20	19 16	1 16	21 42	4 23	19 43	0 22	22 11	1 12	8 45	0 45	11 1	0 31	4 54	17 3	2 58	3 28	28 7	10 44	1 36
W22	19 48	5 43	1 35	23 6	1 25	18 57	1 18	21 50	4 25	19 39	0 22	22 11	1 12	8 43	0 45	11 1	0 31	4 53	17 3	2 56	3 27	28 6	10 44	1 36
T 23	19 34	0n49	0 24	22 55	1 30	18 38	1 19	21 57	4 26	19 36	0 22	22 11	1 12	8 42	0 45	11 0	0 31	4 53	17 2	2 56	3 25	28 5	10 45	1 36
F 24	19 20	7 6	0n47	22 43	1 35	18 18	1 20	22 5	4 27	19 33	0 22	22 11	1 12	8 41	0 45	10 59	0 31	4 52	17 2	2 56	3 24	28 5	10 45	1 36
S 25	19 6	12 53	1 53	22 29	1 39	17 57	1 21	22 12	4 27	19 30	0 23	22 11	1 12	8 40	0 45	10 58	0 31	4 52	17 1	2 56	3 23	28 4	10 46	1 36
S 26	18 51	18 0	2 52	22 15	1 43	17 36	1 22	22 19	4 28	19 26	0 23	22 11	1 12	8 39	0 45	10 58	0 31	4 51	17 1	2 56	3 22	28 4	10 46	1 36
M27	18 36	22 15	3 41	21 58	1 47	17 14	1 23	22 26	4 29	19 23	0 23	22 11	1 12	8 38	0 45	10 57	0 31	4 51	17 1	2 55	3 20	28 3	10 46	1 35
T 28	18 20	25 30	4 20	21 41	1 50	16 52	1 24	22 33	4 29	19 20	0 23	22 11	1 12	8 37	0 45	10 56	0 31	4 51	17 0	2 54	3 19	28 2	10 47	1 35
W29	18 5	27 36	4 47	21 22	1 53	16 30	1 25	22 40	4 30	19 16	0 23	22 11	1 12	8 36	0 45	10 55	0 31	4 50	17 0	2 51	3 18	28 2	10 47	1 35
T 30	17 48	28 25	5 1	21 2	1 56	16 7	1 25	22 46	4 30	19 13	0 23	22 12	1 12	8 34	0 45	10 55	0 31	4 50	17 0	2 48	3 17	28 1	10 47	1 35
F 31	17s32	27n56	5n 3	20s40	1s58	15s44	1s26	22n52	4n30	19s10	0s23	22s12	1n12	8s33	0s45	10s54	0s31	4s49	16s59	2n43	3n15	28n 0	10s47	1s35

Julian Day Number = 2576092.5, Delta T = 06m16s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'26, Lahiri = 28°37'26

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

FEBRUARY 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 45	11♒39'55	23♋21	7♒36	22♒35	6°R28	6♒ 2	29♐ 9	9♓54	2♓58	29♈ 0	6°R41	8♈10	11♋44	24♎ 5	S 1
S 2	8 47 41	12°40'52	5♌19	9°16	23°50	6♌ 5	6°16	29°15	9°57	3° 1	29° 1	6♈30	8° 7	11°51	24° 6	S 2
M 3	8 51 38	13°41'49	17°22	10°57	25° 5	5°42	6°31	29°20	10° 0	3° 3	29° 1	6°20	8° 4	11°57	24° 6	M 3
T 4	8 55 34	14°42'44	29°32	12°39	26°20	5°19	6°45	29°26	10° 3	3° 5	29° 2	6°12	8° 1	12° 4	24° 7	T 4
W 5	8 59 31	15°43'39	11♍50	14°21	27°36	4°57	6°59	29°32	10° 7	3° 7	29° 2	6° 7	7°57	12°11	24° 7	W 5
T 6	9 3 27	16°44'33	24°17	16° 4	28°51	4°34	7°13	29°37	10°10	3° 9	29° 3	6° 4	7°54	12°17	24° 7	T 6
F 7	9 7 24	17°45'26	6♎54	17°47	0♓ 6	4°13	7°27	29°43	10°13	3°11	29° 3	6°D 3	7°51	12°24	24°R 7	F 7
S 8	9 11 21	18°46'18	19°46	19°31	1°21	3°52	7°41	29°48	10°16	3°14	29° 4	6° 4	7°48	12°31	24° 7	S 8
S 9	9 15 17	19°47'10	2♏53	21°16	2°36	3°31	7°55	29°54	10°20	3°16	29° 4	6° 5	7°45	12°38	24° 7	S 9
M10	9 19 14	20°48'00	16°18	23° 2	3°51	3°11	8° 9	29°59	10°23	3°18	29° 5	6°R 6	7°41	12°44	24° 7	M10
T 11	9 23 10	21°48'50	0♐ 4	24°48	5° 7	2°51	8°23	0♑ 4	10°26	3°20	29° 6	6° 6	7°38	12°51	24° 6	T 11
W12	9 27 7	22°49'39	14°12	26°35	6°22	2°32	8°37	0° 9	10°29	3°23	29° 6	6° 4	7°35	12°58	24° 6	W12
T 13	9 31 3	23°50'28	28°40	28°22	7°37	2°14	8°51	0°14	10°33	3°25	29° 7	6° 0	7°32	13° 5	24° 5	T 13
F 14	9 35 0	24°51'15	13♑26	0♓10	8°52	1°56	9° 5	0°20	10°36	3°27	29° 8	5°54	7°29	13°11	24° 4	F 14
S 15	9 38 57	25°52'01	28°21	1°59	10° 7	1°39	9°18	0°25	10°39	3°29	29° 8	5°48	7°26	13°18	24° 3	S 15
S 16	9 42 53	26°52'46	13♒20	3°48	11°22	1°22	9°32	0°29	10°43	3°32	29° 9	5°42	7°22	13°25	24° 2	S 16
M17	9 46 50	27°53'30	28°11	5°37	12°37	1° 7	9°46	0°34	10°46	3°34	29°10	5°37	7°19	13°31	24° 1	M17
T 18	9 50 46	28°54'13	12♓48	7°26	13°52	0°52	10° 0	0°39	10°50	3°36	29°11	5°33	7°16	13°38	24° 0	T 18
W19	9 54 43	29°54'54	27° 3	9°16	15° 7	0°37	10°14	0°44	10°53	3°39	29°11	5°31	7°13	13°45	23°59	W19
T 20	9 58 39	0♓55'33	10♈53	11° 5	16°22	0°24	10°27	0°49	10°56	3°41	29°12	5°D31	7°10	13°52	23°57	T 20
F 21	10 2 36	1°56'11	24°16	12°54	17°37	0°11	10°41	0°53	11° 0	3°43	29°13	5°32	7° 7	13°58	23°56	F 21
S 22	10 6 32	2°56'47	7♉13	14°42	18°52	29♋59	10°55	0°58	11° 3	3°45	29°14	5°34	7° 3	14° 5	23°54	S 22
S 23	10 10 29	3°57'22	19°49	16°29	20° 7	29°48	11° 8	1° 2	11° 7	3°48	29°15	5°35	7° 0	14°12	23°52	S 23
M24	10 14 25	4°57'55	2♊ 7	18°15	21°21	29°38	11°22	1° 6	11°10	3°50	29°16	5°R36	6°57	14°18	23°50	M24
T 25	10 18 22	5°58'26	14°11	20° 0	22°36	29°29	11°36	1°11	11°14	3°52	29°17	5°36	6°54	14°25	23°48	T 25
W26	10 22 19	6°58'55	26° 6	21°43	23°51	29°20	11°49	1°15	11°17	3°54	29°17	5°34	6°51	14°32	23°46	W26
T 27	10 26 15	7°59'23	7♋58	23°23	25° 6	29°12	12° 3	1°19	11°20	3°57	29°18	5°31	6°47	14°39	23°44	T 27
F 28	10 30 12	8♓59'48	19♋50	25♓ 0	26♓21	29♋ 5	12♒16	1♑23	11♓24	3♓59	29♈19	5♈27	6♈44	14♋45	23♎41	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s15	26n10	4n52	20s17	2s 0	15s20	1s27	22n59	4n30	19s 6	0s23	22s12	1n12	8s32	0s45	10s53	0s31	4s49	16s59	2n39	3n14	28n 0	10s48	1s35	S 1
S 2	16 58	23 13	4 27	19 52	2 2	14 56	1 27	23 4	4 30	19 3	0 23	22 12	1 12	8 31	0 45	10 52	0 31	4 48	16 59	2 35	3 13	27 59	10 48	1 34	S 2
M 3	16 41	19 16	3 51	19 26	2 4	14 31	1 28	23 10	4 30	18 59	0 23	22 12	1 12	8 30	0 45	10 52	0 31	4 48	16 58	2 31	3 12	27 58	10 48	1 34	M 3
T 4	16 24	14 28	3 3	18 59	2 5	14 6	1 28	23 16	4 29	18 56	0 23	22 12	1 12	8 28	0 45	10 51	0 31	4 47	16 58	2 28	3 10	27 58	10 48	1 34	T 4
W 5	16 6	9 4	2 6	18 30	2 5	13 41	1 29	23 21	4 29	18 53	0 24	22 12	1 12	8 27	0 45	10 50	0 31	4 47	16 57	2 25	3 9	27 57	10 48	1 34	W 5
T 6	15 47	3 14	1 3	17 59	2 5	13 15	1 29	23 26	4 29	18 49	0 24	22 12	1 12	8 26	0 44	10 49	0 31	4 46	16 57	2 24	3 8	27 56	10 47	1 34	T 6
F 7	15 29	2s48	0s 5	17 28	2 5	12 49	1 29	23 30	4 28	18 46	0 24	22 12	1 12	8 25	0 44	10 48	0 32	4 46	16 57	2 24	3 7	27 56	10 47	1 33	F 7
S 8	15 10	8 51	1 13	16 55	2 5	12 22	1 29	23 35	4 27	18 42	0 24	22 12	1 12	8 23	0 44	10 48	0 32	4 45	16 56	2 24	3 5	27 55	10 47	1 33	S 8
S 9	14 51	14 38	2 20	16 20	2 4	11 55	1 30	23 39	4 26	18 39	0 24	22 12	1 12	8 22	0 44	10 47	0 32	4 45	16 56	2 25	3 4	27 54	10 47	1 33	S 9
M10	14 32	19 53	3 20	15 44	2 2	11 28	1 30	23 43	4 26	18 35	0 24	22 12	1 12	8 21	0 44	10 46	0 32	4 44	16 56	2 25	3 3	27 53	10 47	1 33	M10
T 11	14 13	24 12	4 10	15 7	2 0	11 1	1 30	23 47	4 25	18 32	0 24	22 12	1 12	8 20	0 44	10 45	0 32	4 44	16 55	2 25	3 2	27 53	10 46	1 33	T 11
W12	13 53	27 13	4 47	14 28	1 57	10 33	1 30	23 50	4 24	18 28	0 24	22 11	1 12	8 18	0 44	10 44	0 32	4 43	16 55	2 24	3 0	27 52	10 46	1 32	W12
T 13	13 33	28 30	5 7	13 48	1 54	10 5	1 29	23 53	4 22	18 24	0 24	22 11	1 12	8 17	0 44	10 44	0 32	4 43	16 55	2 23	2 59	27 51	10 45	1 32	T 13
F 14	13 13	27 48	5 6	13 7	1 51	9 37	1 29	23 56	4 21	18 21	0 24	22 11	1 12	8 16	0 44	10 43	0 32	4 42	16 54	2 21	2 58	27 50	10 45	1 32	F 14
S 15	12 53	25 7	4 46	12 24	1 46	9 8	1 29	23 59	4 20	18 17	0 25	22 11	1 12	8 15	0 44	10 42	0 32	4 42	16 54	2 18	2 57	27 50	10 44	1 32	S 15
S 16	12 32	20 42	4 5	11 40	1 41	8 39	1 29	24 1	4 19	18 14	0 25	22 11	1 12	8 13	0 44	10 41	0 32	4 41	16 54	2 16	2 55	27 49	10 44	1 32	S 16
M17	12 11	15 2	3 9	10 55	1 36	8 10	1 28	24 3	4 17	18 10	0 25	22 11	1 12	8 12	0 44	10 40	0 32	4 40	16 53	2 13	2 54	27 48	10 43	1 31	M17
T 18	11 50	8 36	2 0	10 9	1 30	7 41	1 28	24 5	4 16	18 7	0 25	22 11	1 13	8 11	0 44	10 40	0 32	4 40	16 53	2 12	2 53	27 47	10 43	1 31	T 18
W19	11 29	1 52	0 46	9 22	1 23	7 12	1 27	24 7	4 14	18 3	0 25	22 11	1 13	8 9	0 44	10 39	0 32	4 39	16 53	2 11	2 52	27 46	10 42	1 31	W19
T 20	11 8	4n45	0n29	8 34	1 16	6 42	1 27	24 8	4 13	17 59	0 25	22 11	1 13	8 8	0 44	10 38	0 32	4 39	16 53	2 11	2 50	27 46	10 41	1 31	T 20
F 21	10 46	10 57	1 41	7 45	1 8	6 12	1 26	24 9	4 11	17 56	0 25	22 11	1 13	8 7	0 44	10 37	0 32	4 38	16 52	2 12	2 49	27 45	10 40	1 31	F 21
S 22	10 24	16 29	2 44	6 56	0 59	5 42	1 25	24 10	4 9	17 52	0 25	22 11	1 13	8 5	0 44	10 36	0 32	4 38	16 52	2 12	2 48	27 44	10 39	1 30	S 22
S 23	10 2	21 10	3 39	6 5	0 50	5 12	1 24	24 11	4 7	17 49	0 25	22 11	1 13	8 4	0 44	10 35	0 32	4 37	16 52	2 13	2 46	27 43	10 39	1 30	S 23
M24	9 40	24 49	4 21	5 15	0 40	4 42	1 23	24 12	4 6	17 45	0 26	22 11	1 13	8 3	0 44	10 35	0 32	4 37	16 51	2 13	2 45	27 42	10 38	1 30	M24
T 25	9 18	27 17	4 51	4 24	0 29	4 12	1 22	24 12	4 4	17 41	0 26	22 11	1 13	8 2	0 44	10 34	0 32	4 36	16 51	2 13	2 44	27 41	10 37	1 30	T 25
W26	8 56	28 29	5 9	3 34	0 18	3 41	1 21	24 12	4 2	17 38	0 26	22 11	1 13	8 0	0 44	10 33	0 32	4 35	16 51	2 12	2 43	27 41	10 36	1 29	W26
T 27	8 34	28 21	5 13	2 43	0 6	3 11	1 20	24 12	4 0	17 34	0 26	22 11	1 13	7 59	0 44	10 32	0 32	4 35	16 50	2 11	2 41	27 40	10 35	1 29	T 27
F 28	8s11	26n56	5n 3	1s53	0n 6	2s40	1s19	24n11	3n58	17s30	0s26	22s11	1n13	7s58	0s44	10s31	0s32	4s34	16s50	2n10	2n40	27n39	10s34	1s29	F 28

Julian Day Number = 2576123.5, Delta T = 06m16s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'30, Lahiri = 28°37'30

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

MARCH 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 8	10♓ 0'12	1♌46	26♓33	27♓35	28°R59	12♒29	1♉27	11♓27	4♓ 1	29♈20	5°R23	6♈41	14♋52	23°R39	S 1
S 2	10 38 5	11° 0'34	13°49	28° 3	28°50	28♋53	12°43	1°31	11°31	4° 4	29°21	5♈18	6°38	14°59	23♎36	S 2
M 3	10 42 1	12° 0'54	26° 1	29°27	0♈ 5	28°48	12°56	1°35	11°34	4° 6	29°22	5°14	6°35	15° 6	23°34	M 3
T 4	10 45 58	13° 1'13	8♍23	0♈46	1°19	28°44	13° 9	1°38	11°38	4° 8	29°23	5°11	6°32	15°12	23°31	T 4
W 5	10 49 54	14° 1'30	20°56	2° 0	2°34	28°41	13°22	1°42	11°41	4°10	29°24	5° 9	6°28	15°19	23°28	W 5
T 6	10 53 51	15° 1'44	3♎42	3° 6	3°48	28°39	13°35	1°46	11°45	4°13	29°25	5°D 9	6°25	15°26	23°25	T 6
F 7	10 57 48	16° 1'58	16°40	4° 6	5° 3	28°37	13°48	1°49	11°48	4°15	29°26	5° 9	6°22	15°32	23°22	F 7
S 8	11 1 44	17° 2'10	29°51	4°57	6°17	28°36	14° 2	1°52	11°51	4°17	29°28	5°10	6°19	15°39	23°19	S 8
S 9	11 5 41	18° 2'20	13♏15	5°41	7°32	28°D36	14°14	1°56	11°55	4°19	29°29	5°12	6°16	15°46	23°16	S 9
M10	11 9 37	19° 2'29	26°52	6°16	8°46	28°37	14°27	1°59	11°58	4°22	29°30	5°13	6°12	15°53	23°13	M10
T 11	11 13 34	20° 2'36	10♐42	6°42	10° 1	28°38	14°40	2° 2	12° 2	4°24	29°31	5°14	6° 9	15°59	23° 9	T 11
W12	11 17 30	21° 2'42	24°45	6°59	11°15	28°40	14°53	2° 5	12° 5	4°26	29°32	5°R14	6° 6	16° 6	23° 6	W12
T 13	11 21 27	22° 2'46	8♑59	7°R 6	12°29	28°43	15° 6	2° 8	12° 9	4°28	29°33	5°13	6° 3	16°13	23° 2	T 13
F 14	11 25 23	23° 2'49	23°23	7° 5	13°44	28°46	15°18	2°11	12°12	4°30	29°34	5°12	6° 0	16°19	22°58	F 14
S 15	11 29 20	24° 2'50	7♒52	6°54	14°58	28°50	15°31	2°14	12°15	4°33	29°35	5°11	5°57	16°26	22°55	S 15
S 16	11 33 17	25° 2'50	22°21	6°35	16°12	28°55	15°44	2°16	12°19	4°35	29°37	5°10	5°53	16°33	22°51	S 16
M17	11 37 13	26° 2'47	6♓46	6° 8	17°26	29° 1	15°56	2°19	12°22	4°37	29°38	5° 8	5°50	16°40	22°47	M17
T 18	11 41 10	27° 2'43	21° 1	5°34	18°41	29° 7	16° 8	2°21	12°26	4°39	29°39	5° 8	5°47	16°46	22°43	T 18
W19	11 45 6	28° 2'37	5♈ 0	4°53	19°55	29°13	16°21	2°24	12°29	4°41	29°40	5°D 8	5°44	16°53	22°39	W19
T 20	11 49 3	29° 2'29	18°41	4° 7	21° 9	29°21	16°33	2°26	12°32	4°43	29°41	5° 8	5°41	17° 0	22°35	T 20
F 21	11 52 59	0♈ 2'19	2♉ 1	3°16	22°23	29°29	16°45	2°28	12°36	4°45	29°43	5° 8	5°38	17° 7	22°31	F 21
S 22	11 56 56	1° 2'07	14°59	2°23	23°37	29°38	16°57	2°30	12°39	4°48	29°44	5° 9	5°34	17°13	22°27	S 22
S 23	12 0 52	2° 1'53	27°38	1°27	24°51	29°47	17° 9	2°32	12°42	4°50	29°45	5° 9	5°31	17°20	22°23	S 23
M24	12 4 49	3° 1'36	9♊59	0°31	26° 5	29°57	17°21	2°34	12°45	4°52	29°46	5° 9	5°28	17°27	22°18	M24
T 25	12 8 46	4° 1'18	22° 7	29♓35	27°19	0♌ 7	17°33	2°36	12°49	4°54	29°48	5° 9	5°25	17°33	22°14	T 25
W26	12 12 42	5° 0'57	4♋ 5	28°41	28°33	0°18	17°45	2°38	12°52	4°56	29°49	5° 9	5°22	17°40	22°10	W26
T 27	12 16 39	6° 0'34	15°58	27°49	29°47	0°29	17°57	2°39	12°55	4°58	29°50	5° 9	5°18	17°47	22° 5	T 27
F 28	12 20 35	7° 0'08	27°51	27° 1	1♉ 0	0°41	18° 8	2°41	12°58	5° 0	29°52	5°10	5°15	17°54	22° 1	F 28
S 29	12 24 32	7°59'41	9♌48	26°18	2°14	0°54	18°20	2°42	13° 2	5° 2	29°53	5°10	5°12	18° 0	21°56	S 29
S 30	12 28 28	8°59'11	21°53	25°39	3°28	1° 7	18°31	2°43	13° 5	5° 4	29°54	5°10	5° 9	18° 7	21°52	S 30
M31	12 32 25	9♈58'39	4♍11	25♓ 6	4♉41	1♌21	18♒43	2♉45	13♓ 8	5♓ 6	29♈56	5♈11	5♈ 6	18♋14	21♎47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s48	24n17	4n41	1s 4	0n19	2s 9	1s18	24n11	3n56	17s27	0s26	22s10	1n13	7s56	0s44	10s31	0s32	4s34	16s50	2n 8	2n39	27n38	10s32	1s29
S 2	7 25	20 34	4 5	0 16	0 33	1 38	1 17	24 10	3 54	17 23	0 26	22 10	1 13	7 55	0 44	10 30	0 32	4 33	16 50	2 6	2 38	27 37	10 31	1 29
M 3	7 3	15 56	3 19	0n30	0 47	1 7	1 15	24 9	3 52	17 20	0 26	22 10	1 13	7 54	0 44	10 29	0 32	4 32	16 49	2 5	2 36	27 36	10 30	1 28
T 4	6 40	10 36	2 22	1 14	1 1	0 37	1 14	24 8	3 50	17 16	0 27	22 10	1 13	7 52	0 44	10 28	0 32	4 32	16 49	2 3	2 35	27 35	10 29	1 28
W 5	6 16	4 46	1 17	1 57	1 15	0 6	1 13	24 7	3 48	17 12	0 27	22 10	1 13	7 51	0 44	10 27	0 32	4 31	16 49	2 3	2 34	27 34	10 27	1 28
T 6	5 53	1s21	0 8	2 36	1 30	0n25	1 11	24 5	3 46	17 9	0 27	22 10	1 13	7 50	0 44	10 27	0 32	4 31	16 49	2 2	2 33	27 33	10 26	1 27
F 7	5 30	7 31	1s 3	3 13	1 44	0 56	1 10	24 3	3 44	17 5	0 27	22 10	1 13	7 48	0 44	10 26	0 32	4 30	16 48	2 3	2 31	27 32	10 25	1 27
S 8	5 7	13 28	2 12	3 47	1 58	1 27	1 8	24 2	3 42	17 1	0 27	22 10	1 13	7 47	0 44	10 25	0 32	4 30	16 48	2 3	2 30	27 31	10 23	1 27
S 9	4 43	18 53	3 15	4 17	2 12	1 58	1 6	24 0	3 40	16 58	0 27	22 10	1 13	7 46	0 44	10 24	0 32	4 29	16 48	2 4	2 29	27 30	10 22	1 27
M10	4 20	23 26	4 8	4 43	2 25	2 29	1 4	23 58	3 38	16 54	0 27	22 10	1 13	7 45	0 44	10 23	0 32	4 28	16 48	2 4	2 28	27 29	10 20	1 26
T 11	3 56	26 45	4 48	5 5	2 38	3 0	1 3	23 55	3 36	16 51	0 27	22 9	1 13	7 43	0 44	10 23	0 32	4 28	16 47	2 4	2 26	27 29	10 19	1 26
W12	3 33	28 28	5 11	5 22	2 50	3 31	1 1	23 53	3 34	16 47	0 28	22 9	1 13	7 42	0 44	10 22	0 32	4 27	16 47	2 4	2 25	27 28	10 17	1 26
T 13	3 9	28 20	5 15	5 35	3 1	4 1	0 59	23 50	3 32	16 43	0 28	22 9	1 14	7 41	0 44	10 21	0 32	4 27	16 47	2 4	2 24	27 27	10 16	1 26
F 14	2 45	26 18	5 0	5 43	3 10	4 32	0 57	23 48	3 30	16 40	0 28	22 9	1 14	7 39	0 44	10 20	0 32	4 26	16 47	2 4	2 23	27 26	10 14	1 25
S 15	2 22	22 33	4 26	5 47	3 19	5 2	0 55	23 45	3 28	16 36	0 28	22 9	1 14	7 38	0 44	10 19	0 32	4 25	16 46	2 3	2 21	27 25	10 13	1 25
S 16	1 58	17 26	3 35	5 45	3 25	5 33	0 53	23 42	3 26	16 33	0 28	22 9	1 14	7 37	0 44	10 19	0 32	4 25	16 46	2 3	2 20	27 24	10 11	1 25
M17	1 34	11 21	2 31	5 39	3 30	6 3	0 51	23 39	3 24	16 29	0 28	22 9	1 14	7 36	0 44	10 18	0 32	4 24	16 46	2 2	2 19	27 23	10 9	1 24
T 18	1 10	4 45	1 17	5 29	3 34	6 33	0 49	23 35	3 22	16 25	0 28	22 9	1 14	7 34	0 44	10 17	0 32	4 24	16 46	2 2	2 18	27 21	10 7	1 24
W19	0 47	1n59	0 1	5 14	3 35	7 3	0 46	23 32	3 20	16 22	0 29	22 9	1 14	7 33	0 44	10 16	0 32	4 23	16 46	2 2	2 16	27 20	10 6	1 24
T 20	0 23	8 27	1n14	4 55	3 34	7 33	0 44	23 28	3 18	16 18	0 29	22 9	1 14	7 32	0 44	10 16	0 32	4 22	16 45	2 2	2 15	27 19	10 4	1 23
F 21	0n 1	14 24	2 24	4 32	3 32	8 3	0 42	23 25	3 16	16 15	0 29	22 9	1 14	7 30	0 44	10 15	0 32	4 22	16 45	2 2	2 14	27 18	10 2	1 23
S 22	0 25	19 33	3 23	4 7	3 27	8 33	0 39	23 21	3 14	16 11	0 29	22 8	1 14	7 29	0 44	10 14	0 32	4 21	16 45	2 2	2 13	27 17	10 0	1 23
S 23	0 48	23 41	4 12	3 39	3 20	9 2	0 37	23 17	3 12	16 8	0 29	22 8	1 14	7 28	0 44	10 13	0 32	4 21	16 45	2 3	2 11	27 16	9 58	1 22
M24	1 12	26 38	4 47	3 9	3 12	9 31	0 35	23 13	3 10	16 4	0 29	22 8	1 14	7 27	0 44	10 13	0 32	4 20	16 45	2 3	2 10	27 15	9 56	1 22
T 25	1 36	28 18	5 9	2 37	3 2	10 0	0 32	23 9	3 8	16 1	0 29	22 8	1 14	7 25	0 44	10 12	0 32	4 20	16 45	2 3	2 9	27 14	9 54	1 22
W26	1 59	28 37	5 17	2 5	2 51	10 29	0 30	23 5	3 6	15 57	0 30	22 8	1 14	7 24	0 44	10 11	0 32	4 19	16 44	2 3	2 8	27 13	9 53	1 22
T 27	2 23	27 36	5 11	1 34	2 38	10 57	0 27	23 0	3 4	15 54	0 30	22 8	1 14	7 23	0 44	10 10	0 32	4 18	16 44	2 3	2 6	27 12	9 51	1 21
F 28	2 46	25 20	4 53	1 2	2 25	11 25	0 25	22 56	3 2	15 50	0 30	22 8	1 14	7 22	0 45	10 10	0 32	4 18	16 44	2 3	2 5	27 11	9 49	1 21
S 29	3 10	21 57	4 21	0 32	2 10	11 53	0 22	22 51	3 0	15 47	0 30	22 8	1 14	7 21	0 45	10 9	0 32	4 17	16 44	2 3	2 4	27 10	9 47	1 20
S 30	3 33	17 37	3 38	0 2	1 55	12 21	0 19	22 46	2 58	15 44	0 30	22 8	1 14	7 19	0 45	10 8	0 32	4 17	16 44	2 3	2 3	27 9	9 45	1 20
M31	3n57	12n30	2n44	0s25	1n40	12n48	0s17	22n42	2n56	15s40	0s30	22s 8	1n15	7s18	0s45	10s 8	0s32	4s16	16s44	2n 3	2n 1	27n 7	9s42	1s20

Julian Day Number = 2576151.5, Delta T = 06m16s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'34, Lahiri = 28°37'34

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

APRIL 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 21	10♈58'04	16♍43	24°R38	5♉55	1♌35	18♒54	2♏46	13♓11	5♓ 8	29♈57	5♈11	5♈ 3	18♋20	21°R42	T 1
W 2	12 40 18	11°57'28	29°31	24♓16	7° 9	1°49	19° 5	2°47	13°14	5°10	29°58	5°R11	4°59	18°27	21♎38	W 2
T 3	12 44 15	12°56'49	12♎37	24° 0	8°22	2° 4	19°16	2°48	13°17	5°12	29°59	5°11	4°56	18°34	21°33	T 3
F 4	12 48 11	13°56'09	25°59	23°50	9°36	2°20	19°27	2°49	13°21	5°13	0♉ 1	5°11	4°53	18°41	21°28	F 4
S 5	12 52 8	14°55'26	9♏36	23°D46	10°49	2°35	19°38	2°49	13°24	5°15	0° 2	5°10	4°50	18°47	21°24	S 5
S 6	12 56 4	15°54'42	23°27	23°47	12° 2	2°52	19°49	2°50	13°27	5°17	0° 4	5° 9	4°47	18°54	21°19	S 6
M 7	13 0 1	16°53'55	7♐27	23°54	13°16	3° 9	19°59	2°50	13°30	5°19	0° 5	5° 7	4°44	19° 1	21°14	M 7
T 8	13 3 57	17°53'08	21°34	24° 6	14°29	3°26	20°10	2°51	13°33	5°21	0° 6	5° 6	4°40	19° 7	21° 9	T 8
W 9	13 7 54	18°52'18	5♑46	24°24	15°42	3°43	20°21	2°51	13°36	5°23	0° 8	5° 5	4°37	19°14	21° 5	W 9
T 10	13 11 50	19°51'27	19°59	24°46	16°55	4° 1	20°31	2°51	13°39	5°24	0° 9	5°D 5	4°34	19°21	21° 0	T 10
F 11	13 15 47	20°50'33	4♒11	25°13	18° 9	4°20	20°41	2°52	13°42	5°26	0°10	5° 5	4°31	19°28	20°55	F 11
S 12	13 19 44	21°49'39	18°20	25°44	19°22	4°38	20°51	2°R52	13°44	5°28	0°12	5° 6	4°28	19°34	20°50	S 12
S 13	13 23 40	22°48'42	2♓23	26°19	20°35	4°57	21° 2	2°52	13°47	5°30	0°13	5° 7	4°24	19°41	20°45	S 13
M14	13 27 37	23°47'43	16°19	26°59	21°48	5°17	21°12	2°51	13°50	5°31	0°15	5° 8	4°21	19°48	20°41	M14
T 15	13 31 33	24°46'43	0♈ 5	27°42	23° 1	5°37	21°21	2°51	13°53	5°33	0°16	5°R 9	4°18	19°55	20°36	T 15
W16	13 35 30	25°45'41	13°39	28°28	24°14	5°57	21°31	2°51	13°56	5°34	0°17	5° 9	4°15	20° 1	20°31	W16
T 17	13 39 26	26°44'37	27° 0	29°18	25°26	6°18	21°41	2°50	13°58	5°36	0°19	5° 8	4°12	20° 8	20°26	T 17
F 18	13 43 23	27°43'31	10♉ 6	0♈12	26°39	6°39	21°50	2°50	14° 1	5°38	0°20	5° 5	4° 9	20°15	20°22	F 18
S 19	13 47 19	28°42'23	22°56	1° 8	27°52	7° 0	22° 0	2°49	14° 4	5°39	0°22	5° 2	4° 5	20°21	20°17	S 19
S 20	13 51 16	29°41'13	5♊30	2° 7	29° 5	7°21	22° 9	2°48	14° 7	5°41	0°23	4°58	4° 2	20°28	20°12	S 20
M21	13 55 13	0♉40'00	17°50	3° 9	0♊17	7°43	22°18	2°47	14° 9	5°42	0°24	4°54	3°59	20°35	20° 8	M21
T 22	13 59 9	1°38'46	29°57	4°14	1°30	8° 5	22°27	2°47	14°12	5°44	0°26	4°50	3°56	20°42	20° 3	T 22
W23	14 3 6	2°37'29	11♋56	5°21	2°42	8°28	22°36	2°46	14°14	5°45	0°27	4°47	3°53	20°48	19°58	W23
T 24	14 7 2	3°36'11	23°49	6°31	3°55	8°51	22°45	2°44	14°17	5°47	0°29	4°46	3°49	20°55	19°54	T 24
F 25	14 10 59	4°34'50	5♌42	7°43	5° 7	9°14	22°53	2°43	14°19	5°48	0°30	4°D45	3°46	21° 2	19°49	F 25
S 26	14 14 55	5°33'26	17°38	8°57	6°20	9°37	23° 2	2°42	14°22	5°49	0°31	4°46	3°43	21° 8	19°45	S 26
S 27	14 18 52	6°32'01	29°44	10°14	7°32	10° 1	23°10	2°40	14°24	5°51	0°33	4°47	3°40	21°15	19°40	S 27
M28	14 22 48	7°30'33	12♍ 3	11°32	8°44	10°25	23°18	2°39	14°27	5°52	0°34	4°49	3°37	21°22	19°36	M28
T 29	14 26 45	8°29'04	24°40	12°53	9°56	10°49	23°27	2°37	14°29	5°53	0°36	4°50	3°34	21°29	19°31	T 29
W30	14 30 42	9♉27'32	7♎37	14♈16	11♊ 8	11♌13	23♒34	2♏36	14♓31	5♓55	0♉37	4°R51	3♈30	21♋35	19♎27	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n20	6n47	1n41	0s50	1n24	13n15	0s14	22n37	2n55	15s37	0s31	22s 8	1n15	7s17	0s45	10s 7	0s32	4s16	16s44	2n 3	2n 0	27n 6	9s40	1s19
W 2	4 43	0 40	0 31	1 13	1 9	13 42	0 11	22 32	2 53	15 34	0 31	22 7	1 15	7 16	0 45	10 6	0 32	4 15	16 43	2 4	1 59	27 5	9 38	1 19
T 3	5 6	5s36	0s41	1 34	0 53	14 8	0 9	22 26	2 51	15 30	0 31	22 7	1 15	7 15	0 45	10 5	0 32	4 15	16 43	2 4	1 58	27 4	9 36	1 19
F 4	5 29	11 46	1 53	1 52	0 38	14 34	0 6	22 21	2 49	15 27	0 31	22 7	1 15	7 13	0 45	10 5	0 32	4 14	16 43	2 3	1 56	27 3	9 34	1 18
S 5	5 52	17 30	2 59	2 7	0 23	15 0	0 3	22 16	2 47	15 24	0 31	22 7	1 15	7 12	0 45	10 4	0 32	4 13	16 43	2 3	1 55	27 2	9 32	1 18
S 6	6 15	22 25	3 56	2 20	0 8	15 25	0 0	22 10	2 46	15 21	0 31	22 7	1 15	7 11	0 45	10 3	0 32	4 13	16 43	2 2	1 54	27 0	9 30	1 18
M 7	6 38	26 7	4 40	2 31	0s 6	15 50	0n 3	22 5	2 44	15 17	0 32	22 7	1 15	7 10	0 45	10 3	0 32	4 12	16 43	2 2	1 52	26 59	9 28	1 17
T 8	7 0	28 14	5 7	2 39	0 20	16 15	0 5	21 59	2 42	15 14	0 32	22 7	1 15	7 9	0 45	10 2	0 32	4 12	16 43	2 1	1 51	26 58	9 26	1 17
W 9	7 23	28 32	5 16	2 44	0 33	16 39	0 8	21 53	2 40	15 11	0 32	22 7	1 15	7 8	0 45	10 2	0 32	4 11	16 43	2 1	1 50	26 57	9 23	1 16
T 10	7 45	26 57	5 5	2 47	0 46	17 2	0 11	21 47	2 39	15 8	0 32	22 7	1 15	7 7	0 45	10 1	0 32	4 11	16 43	2 1	1 49	26 56	9 21	1 16
F 11	8 7	23 39	4 36	2 47	0 58	17 26	0 14	21 41	2 37	15 5	0 32	22 7	1 15	7 5	0 45	10 0	0 32	4 10	16 43	2 1	1 47	26 54	9 19	1 16
S 12	8 29	18 58	3 50	2 45	1 9	17 49	0 17	21 35	2 35	15 2	0 32	22 7	1 15	7 4	0 45	10 0	0 32	4 10	16 43	2 1	1 46	26 53	9 17	1 15
S 13	8 51	13 16	2 51	2 41	1 20	18 11	0 20	21 29	2 34	14 59	0 33	22 7	1 15	7 3	0 45	9 59	0 32	4 9	16 43	2 2	1 45	26 52	9 15	1 15
M14	9 13	6 58	1 42	2 34	1 30	18 33	0 23	21 22	2 32	14 56	0 33	22 7	1 15	7 2	0 45	9 58	0 32	4 9	16 42	2 2	1 44	26 51	9 13	1 14
T 15	9 35	0 24	0 28	2 26	1 39	18 54	0 26	21 16	2 30	14 53	0 33	22 7	1 15	7 1	0 45	9 58	0 32	4 8	16 42	2 3	1 42	26 50	9 10	1 14
W16	9 56	6n 6	0n47	2 16	1 48	19 15	0 29	21 9	2 29	14 50	0 33	22 7	1 15	7 0	0 45	9 57	0 33	4 8	16 42	2 3	1 41	26 48	9 8	1 14
T 17	10 18	12 13	1 57	2 3	1 56	19 36	0 32	21 3	2 27	14 47	0 33	22 7	1 15	6 59	0 45	9 57	0 33	4 7	16 42	2 2	1 40	26 47	9 6	1 13
F 18	10 39	17 40	3 0	1 49	2 4	19 56	0 34	20 56	2 26	14 44	0 33	22 7	1 16	6 58	0 45	9 56	0 33	4 7	16 42	2 1	1 39	26 46	9 4	1 13
S 19	11 0	22 14	3 53	1 33	2 11	20 15	0 37	20 49	2 24	14 41	0 34	22 7	1 16	6 57	0 45	9 56	0 33	4 6	16 42	2 0	1 37	26 44	9 2	1 12
S 20	11 21	25 40	4 33	1 15	2 17	20 34	0 40	20 42	2 23	14 38	0 34	22 6	1 16	6 56	0 45	9 55	0 33	4 6	16 42	1 58	1 36	26 43	9 0	1 12
M21	11 41	27 49	4 59	0 56	2 23	20 53	0 43	20 35	2 21	14 35	0 34	22 6	1 16	6 55	0 45	9 55	0 33	4 5	16 42	1 57	1 35	26 42	8 58	1 12
T 22	12 2	28 36	5 12	0 35	2 28	21 10	0 46	20 27	2 19	14 33	0 34	22 6	1 16	6 54	0 45	9 54	0 33	4 5	16 42	1 55	1 34	26 41	8 55	1 11
W23	12 22	28 1	5 11	0 13	2 33	21 28	0 49	20 20	2 18	14 30	0 34	22 6	1 16	6 53	0 45	9 54	0 33	4 4	16 42	1 54	1 32	26 39	8 53	1 11
T 24	12 42	26 10	4 56	0n11	2 36	21 44	0 52	20 13	2 16	14 27	0 35	22 6	1 16	6 52	0 45	9 53	0 33	4 4	16 42	1 53	1 31	26 38	8 51	1 10
F 25	13 2	23 9	4 29	0 37	2 40	22 1	0 54	20 5	2 15	14 25	0 35	22 6	1 16	6 51	0 45	9 53	0 33	4 3	16 42	1 53	1 30	26 37	8 49	1 10
S 26	13 21	19 10	3 50	1 3	2 42	22 16	0 57	19 57	2 14	14 22	0 35	22 6	1 16	6 50	0 45	9 52	0 33	4 3	16 42	1 53	1 29	26 35	8 47	1 9
S 27	13 40	14 21	3 0	1 31	2 45	22 31	1 0	19 50	2 12	14 19	0 35	22 6	1 16	6 49	0 45	9 52	0 33	4 3	16 42	1 54	1 27	26 34	8 45	1 9
M28	14 0	8 54	2 1	2 0	2 46	22 45	1 3	19 42	2 11	14 17	0 35	22 6	1 16	6 49	0 45	9 51	0 33	4 2	16 42	1 55	1 26	26 33	8 43	1 9
T 29	14 18	0 58	0 55	2 31	2 47	22 59	1 6	19 34	2 9	14 14	0 36	22 6	1 16	6 48	0 45	9 51	0 33	4 2	16 42	1 55	1 25	26 31	8 41	1 8
W30	14n37	3s15	0s15	3n 2	2s48	23n12	1n 8	19n26	2n 8	14s12	0s36	22s 6	1n16	6s47	0s45	9s50	0s33	4s 1	16s42	1n55	1n24	26n30	8s39	1s 8

Julian Day Number = 2576182.5, Delta T = 06m16s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'38, Lahiri = 28°37'39

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

MAY 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 38	10♉25'58	20♎57	15♈41	12♊20	11♌38	23♒42	2°R34	14♓34	5♓56	0♉38	4°R50	3♈27	21♋42	19°R23	T 1
F 2	14 38 35	11°24'22	4♏39	17° 7	13°32	12° 3	23°50	2♑32	14°36	5°57	0°40	4♈47	3°24	21°49	19♎19	F 2
S 3	14 42 31	12°22'45	18°42	18°36	14°44	12°28	23°58	2°30	14°38	5°58	0°41	4°42	3°21	21°55	19°15	S 3
S 4	14 46 28	13°21'06	3♐ 1	20° 6	15°56	12°53	24° 5	2°28	14°40	5°59	0°43	4°37	3°18	22° 2	19°11	S 4
M 5	14 50 24	14°19'25	17°30	21°39	17° 8	13°19	24°12	2°26	14°42	6° 1	0°44	4°31	3°15	22° 9	19° 6	M 5
T 6	14 54 21	15°17'42	2♑ 3	23°13	18°19	13°45	24°19	2°24	14°44	6° 2	0°45	4°25	3°11	22°16	19° 3	T 6
W 7	14 58 17	16°15'58	16°34	24°49	19°31	14°11	24°26	2°21	14°47	6° 3	0°47	4°20	3° 8	22°22	18°59	W 7
T 8	15 2 14	17°14'13	0♒57	26°27	20°43	14°37	24°33	2°19	14°49	6° 4	0°48	4°18	3° 5	22°29	18°55	T 8
F 9	15 6 11	18°12'26	15°11	28° 7	21°54	15° 3	24°40	2°16	14°51	6° 5	0°49	4°D16	3° 2	22°36	18°51	F 9
S 10	15 10 7	19°10'37	29°11	29°49	23° 5	15°30	24°46	2°14	14°52	6° 6	0°51	4°17	2°59	22°42	18°47	S 10
S 11	15 14 4	20° 8'47	12♓58	1♉33	24°17	15°57	24°53	2°11	14°54	6° 7	0°52	4°18	2°55	22°49	18°44	S 11
M12	15 18 0	21° 6'56	26°33	3°18	25°28	16°24	24°59	2° 8	14°56	6° 8	0°53	4°19	2°52	22°56	18°40	M12
T 13	15 21 57	22° 5'03	9♈54	5° 5	26°39	16°51	25° 5	2° 6	14°58	6° 8	0°55	4°R19	2°49	23° 3	18°37	T 13
W14	15 25 53	23° 3'09	23° 4	6°55	27°50	17°19	25°11	2° 3	15° 0	6° 9	0°56	4°17	2°46	23° 9	18°33	W14
T 15	15 29 50	24° 1'13	6♉ 3	8°46	29° 2	17°46	25°17	2° 0	15° 2	6°10	0°57	4°13	2°43	23°16	18°30	T 15
F 16	15 33 46	24°59'16	18°49	10°39	0♋13	18°14	25°22	1°57	15° 3	6°11	0°59	4° 7	2°40	23°23	18°27	F 16
S 17	15 37 43	25°57'17	1♊24	12°34	1°23	18°42	25°28	1°54	15° 5	6°12	1° 0	3°59	2°36	23°29	18°24	S 17
S 18	15 41 40	26°55'17	13°48	14°30	2°34	19°11	25°33	1°51	15° 6	6°12	1° 1	3°49	2°33	23°36	18°21	S 18
M19	15 45 36	27°53'15	26° 1	16°29	3°45	19°39	25°38	1°47	15° 8	6°13	1° 3	3°39	2°30	23°43	18°18	M19
T 20	15 49 33	28°51'12	8♋ 4	18°29	4°56	20° 8	25°43	1°44	15°10	6°14	1° 4	3°30	2°27	23°50	18°15	T 20
W21	15 53 29	29°49'07	20° 0	20°31	6° 6	20°36	25°48	1°41	15°11	6°14	1° 5	3°22	2°24	23°56	18°12	W21
T 22	15 57 26	0♊47'00	1♌52	22°35	7°17	21° 5	25°52	1°37	15°12	6°15	1° 6	3°15	2°21	24° 3	18°10	T 22
F 23	16 1 22	1°44'51	13°43	24°40	8°27	21°34	25°56	1°34	15°14	6°15	1° 8	3°11	2°17	24°10	18° 7	F 23
S 24	16 5 19	2°42'41	25°38	26°47	9°38	22° 4	26° 1	1°30	15°15	6°16	1° 9	3°10	2°14	24°16	18° 5	S 24
S 25	16 9 15	3°40'29	7♍41	28°55	10°48	22°33	26° 5	1°27	15°16	6°16	1°10	3°D 9	2°11	24°23	18° 2	S 25
M26	16 13 12	4°38'15	19°58	1♊ 4	11°58	23° 3	26° 9	1°23	15°18	6°17	1°11	3°10	2° 8	24°30	18° 0	M26
T 27	16 17 9	5°36'00	2♎34	3°15	13° 8	23°32	26°12	1°19	15°19	6°17	1°12	3°R10	2° 5	24°37	17°58	T 27
W28	16 21 5	6°33'43	15°34	5°26	14°18	24° 2	26°16	1°16	15°20	6°18	1°14	3°10	2° 1	24°43	17°56	W28
T 29	16 25 2	7°31'25	28°59	7°37	15°28	24°32	26°19	1°12	15°21	6°18	1°15	3° 7	1°58	24°50	17°54	T 29
F 30	16 28 58	8°29'05	12♏52	9°49	16°38	25° 2	26°22	1° 8	15°22	6°18	1°16	3° 2	1°55	24°57	17°52	F 30
S 31	16 32 55	9♊26'44	27♏11	12♊ 1	17♋47	25♌33	26♒25	1♑ 4	15♓23	6♓19	1♉17	2♈55	1♈52	25♋ 3	17♎50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n55	9s30	1s27	3n35	2s47	23n24	1n11	19n17	2n 6	14s10	0s36	22s 6	1n16	6s46	0s45	9s50	0s33	4s 1	16s42	1n55	1n22	26n29	8s37	1s 7
F 2	15 14	15 29	2 35	4 9	2 47	23 36	1 14	19 9	2 5	14 7	0 36	22 6	1 16	6 45	0 45	9 49	0 33	4 0	16 43	1 54	1 21	26 27	8 35	1 7
S 3	15 32	20 49	3 36	4 43	2 46	23 47	1 16	19 1	2 4	14 5	0 36	22 6	1 16	6 44	0 45	9 49	0 33	4 0	16 43	1 52	1 20	26 26	8 33	1 6
S 4	15 49	25 2	4 24	5 19	2 44	23 58	1 19	18 52	2 2	14 3	0 37	22 6	1 16	6 43	0 45	9 49	0 33	4 0	16 43	1 50	1 18	26 24	8 31	1 6
M 5	16 7	27 43	4 56	5 56	2 41	24 8	1 21	18 44	2 1	14 1	0 37	22 6	1 16	6 43	0 45	9 48	0 33	3 59	16 43	1 47	1 17	26 23	8 29	1 5
T 6	16 24	28 32	5 9	6 33	2 38	24 17	1 24	18 35	2 0	13 58	0 37	22 6	1 16	6 42	0 45	9 48	0 33	3 59	16 43	1 45	1 16	26 22	8 27	1 5
W 7	16 40	27 22	5 2	7 11	2 35	24 25	1 26	18 26	1 58	13 56	0 37	22 6	1 16	6 41	0 45	9 47	0 33	3 59	16 43	1 43	1 15	26 20	8 25	1 5
T 8	16 57	24 24	4 37	7 50	2 31	24 33	1 29	18 17	1 57	13 54	0 37	22 6	1 16	6 40	0 46	9 47	0 33	3 58	16 43	1 42	1 13	26 19	8 23	1 4
F 9	17 13	19 59	3 54	8 30	2 27	24 40	1 31	18 8	1 56	13 52	0 38	22 6	1 16	6 40	0 46	9 47	0 33	3 58	16 43	1 42	1 12	26 17	8 21	1 4
S 10	17 29	14 31	2 58	9 11	2 22	24 46	1 33	17 59	1 54	13 50	0 38	22 6	1 16	6 39	0 46	9 46	0 33	3 57	16 43	1 42	1 11	26 16	8 19	1 3
S 11	17 45	8 25	1 53	9 52	2 16	24 52	1 36	17 50	1 53	13 48	0 38	22 6	1 16	6 38	0 46	9 46	0 33	3 57	16 43	1 42	1 10	26 14	8 18	1 3
M12	18 0	2 1	0 42	10 33	2 10	24 57	1 38	17 40	1 52	13 46	0 38	22 6	1 16	6 38	0 46	9 46	0 33	3 57	16 43	1 43	1 8	26 13	8 16	1 2
T 13	18 15	4n23	0n30	11 15	2 4	25 1	1 40	17 31	1 51	13 45	0 38	22 7	1 16	6 37	0 46	9 46	0 33	3 56	16 43	1 43	1 7	26 12	8 14	1 2
W14	18 30	10 29	1 39	11 57	1 57	25 5	1 42	17 21	1 49	13 43	0 39	22 7	1 16	6 36	0 46	9 45	0 33	3 56	16 44	1 42	1 6	26 10	8 12	1 1
T 15	18 45	16 4	2 42	12 40	1 49	25 8	1 44	17 12	1 48	13 41	0 39	22 7	1 16	6 36	0 46	9 45	0 33	3 56	16 44	1 41	1 5	26 9	8 11	1 1
F 16	18 59	20 51	3 36	13 23	1 42	25 10	1 46	17 2	1 47	13 39	0 39	22 7	1 16	6 35	0 46	9 45	0 33	3 55	16 44	1 38	1 3	26 7	8 9	1 0
S 17	19 13	24 37	4 18	14 6	1 33	25 12	1 48	16 52	1 46	13 38	0 39	22 7	1 16	6 34	0 46	9 44	0 33	3 55	16 44	1 35	1 2	26 6	8 7	1 0
S 18	19 26	27 10	4 47	14 49	1 25	25 13	1 50	16 42	1 44	13 36	0 40	22 7	1 16	6 34	0 46	9 44	0 33	3 55	16 44	1 31	1 1	26 4	8 6	1 0
M19	19 39	28 22	5 2	15 32	1 16	25 13	1 52	16 32	1 43	13 35	0 40	22 7	1 16	6 33	0 46	9 44	0 33	3 55	16 44	1 27	1 0	26 3	8 4	0 59
T 20	19 52	28 13	5 4	16 14	1 6	25 12	1 54	16 22	1 42	13 33	0 40	22 7	1 16	6 33	0 46	9 44	0 33	3 54	16 44	1 23	0 58	26 1	8 3	0 59
W21	20 5	26 44	4 52	16 56	0 57	25 11	1 56	16 11	1 41	13 32	0 40	22 7	1 16	6 32	0 46	9 44	0 33	3 54	16 44	1 20	0 57	26 0	8 1	0 58
T 22	20 17	24 4	4 28	17 38	0 47	25 9	1 57	16 1	1 40	13 31	0 41	22 7	1 16	6 32	0 46	9 43	0 33	3 54	16 45	1 18	0 56	25 58	8 0	0 58
F 23	20 29	20 23	3 52	18 19	0 36	25 6	1 59	15 51	1 39	13 29	0 41	22 7	1 16	6 31	0 46	9 43	0 34	3 54	16 45	1 16	0 55	25 57	7 58	0 57
S 24	20 40	15 53	3 7	18 59	0 26	25 3	2 0	15 40	1 37	13 28	0 41	22 7	1 16	6 31	0 46	9 43	0 34	3 53	16 45	1 15	0 53	25 55	7 57	0 57
S 25	20 51	10 43	2 12	19 38	0 15	24 59	2 2	15 29	1 36	13 27	0 41	22 7	1 16	6 30	0 46	9 43	0 34	3 53	16 45	1 15	0 52	25 54	7 56	0 56
M26	21 2	5 2	1 10	20 15	0 5	24 54	2 3	15 19	1 35	13 26	0 41	22 7	1 16	6 30	0 46	9 43	0 34	3 53	16 45	1 15	0 51	25 52	7 55	0 56
T 27	21 12	0s58	0 3	20 52	0n 6	24 49	2 4	15 8	1 34	13 25	0 42	22 7	1 16	6 29	0 46	9 43	0 34	3 53	16 45	1 16	0 49	25 50	7 53	0 55
W28	21 22	7 7	1s 6	21 26	0 16	24 42	2 5	14 57	1 33	13 24	0 42	22 7	1 16	6 29	0 46	9 42	0 34	3 52	16 46	1 15	0 48	25 49	7 52	0 55
T 29	21 32	13 10	2 13	21 59	0 27	24 36	2 6	14 46	1 32	13 23	0 42	22 7	1 16	6 29	0 46	9 42	0 34	3 52	16 46	1 14	0 47	25 47	7 51	0 54
F 30	21 41	18 46	3 15	22 29	0 37	24 28	2 7	14 35	1 31	13 22	0 42	22 7	1 16	6 28	0 46	9 42	0 34	3 52	16 46	1 12	0 46	25 46	7 50	0 54
S 31	21n50	23s29	4s 6	22n58	0n47	24n20	2n 8	14n23	1n30	13s21	0s43	22s 7	1n16	6s28	0s46	9s42	0s34	3s52	16s46	1n 9	0n44	25n44	7s49	0s53

Julian Day Number = 2576212.5, Delta T = 06m16s
Ecliptic obliquity = 23°23'51, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'42, Lahiri = 28°37'43

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

JUNE 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 51	10♊24'21	11♐51	14♊12	18♋57	26♌ 3	26♒28	1°R 0	15♓24	6♓19	1♉18	2°R46	1♈49	25♋10	17°R49	S 1
M 2	16 40 48	11°21'58	26°45	16°23	20° 6	26°34	26°31	0♑56	15°25	6°19	1°19	2♈36	1°46	25°17	17♎47	M 2
T 3	16 44 44	12°19'33	11♑43	18°33	21°16	27° 4	26°33	0°52	15°26	6°19	1°20	2°26	1°42	25°24	17°46	T 3
W 4	16 48 41	13°17'07	26°38	20°42	22°25	27°35	26°35	0°48	15°27	6°20	1°22	2°18	1°39	25°30	17°44	W 4
T 5	16 52 38	14°14'41	11♒19	22°50	23°34	28° 6	26°37	0°44	15°27	6°20	1°23	2°12	1°36	25°37	17°43	T 5
F 6	16 56 34	15°12'13	25°44	24°56	24°43	28°37	26°39	0°40	15°28	6°20	1°24	2° 9	1°33	25°44	17°42	F 6
S 7	17 0 31	16° 9'45	9♓48	27° 1	25°52	29° 8	26°41	0°35	15°29	6°20	1°25	2° 7	1°30	25°50	17°41	S 7
S 8	17 4 27	17° 7'16	23°31	29° 3	27° 1	29°40	26°42	0°31	15°29	6°20	1°26	2°D 7	1°27	25°57	17°40	S 8
M 9	17 8 24	18° 4'46	6♈55	1♋ 3	28° 9	0♍11	26°44	0°27	15°30	6°R20	1°27	2°R 7	1°23	26° 4	17°39	M 9
T 10	17 12 20	19° 2'15	20° 2	3° 2	29°18	0°43	26°45	0°23	15°30	6°20	1°28	2° 6	1°20	26°11	17°39	T 10
W11	17 16 17	19°59'44	2♉54	4°58	0♌26	1°15	26°46	0°18	15°31	6°20	1°29	2° 3	1°17	26°17	17°38	W11
T 12	17 20 13	20°57'12	15°34	6°51	1°34	1°46	26°46	0°14	15°31	6°20	1°30	1°57	1°14	26°24	17°38	T 12
F 13	17 24 10	21°54'40	28° 3	8°42	2°43	2°18	26°47	0°10	15°32	6°20	1°31	1°48	1°11	26°31	17°37	F 13
S 14	17 28 7	22°52'06	10♊23	10°31	3°51	2°50	26°47	0° 5	15°32	6°20	1°32	1°37	1° 7	26°37	17°37	S 14
S 15	17 32 3	23°49'32	22°35	12°17	4°59	3°23	26°R47	0° 1	15°32	6°19	1°33	1°24	1° 4	26°44	17°D37	S 15
M16	17 36 0	24°46'57	4♋39	14° 0	6° 6	3°55	26°47	29♐57	15°33	6°19	1°34	1°10	1° 1	26°51	17°37	M16
T 17	17 39 56	25°44'21	16°36	15°41	7°14	4°27	26°47	29°52	15°33	6°19	1°35	0°57	0°58	26°57	17°37	T 17
W18	17 43 53	26°41'45	28°29	17°20	8°22	5° 0	26°47	29°48	15°33	6°19	1°35	0°45	0°55	27° 4	17°37	W18
T 19	17 47 49	27°39'07	10♌19	18°55	9°29	5°32	26°46	29°43	15°33	6°18	1°36	0°36	0°52	27°11	17°38	T 19
F 20	17 51 46	28°36'29	22° 9	20°28	10°36	6° 5	26°45	29°39	15°R33	6°18	1°37	0°29	0°48	27°18	17°38	F 20
S 21	17 55 43	29°33'49	4♍ 2	21°59	11°43	6°38	26°44	29°35	15°33	6°18	1°38	0°25	0°45	27°24	17°39	S 21
S 22	17 59 39	0♋31'09	16° 4	23°26	12°50	7°11	26°43	29°30	15°33	6°17	1°39	0°24	0°42	27°31	17°39	S 22
M23	18 3 36	1°28'28	28°19	24°51	13°57	7°44	26°42	29°26	15°33	6°17	1°40	0°23	0°39	27°38	17°40	M23
T 24	18 7 32	2°25'46	10♎52	26°14	15° 3	8°17	26°40	29°21	15°33	6°16	1°40	0°23	0°36	27°44	17°41	T 24
W25	18 11 29	3°23'03	23°48	27°33	16°10	8°50	26°38	29°17	15°32	6°16	1°41	0°22	0°33	27°51	17°42	W25
T 26	18 15 25	4°20'20	7♏11	28°50	17°16	9°24	26°36	29°12	15°32	6°15	1°42	0°20	0°29	27°58	17°43	T 26
F 27	18 19 22	5°17'35	21° 4	0♌ 3	18°22	9°57	26°34	29° 8	15°32	6°15	1°43	0°14	0°26	28° 5	17°45	F 27
S 28	18 23 18	6°14'51	5♐27	1°14	19°28	10°31	26°32	29° 4	15°32	6°14	1°43	0° 7	0°23	28°11	17°46	S 28
S 29	18 27 15	7°12'05	20°15	2°22	20°33	11° 4	26°29	28°59	15°31	6°13	1°44	29♓57	0°20	28°18	17°47	S 29
M30	18 31 12	8♋ 9'19	5♑21	3♌26	21♌39	11♍38	26♒27	28♐55	15♓31	6♓13	1♉45	29♓46	0♈17	28♋25	17♎49	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	26s50	4s42	23n23	0n56	24n11	2n 9	14n12	1n28	13s21	0s43	22s 7	1n16	6s27	0s46	9s42	0s34	3s52	16s46	1n 6	0n43	25n43	7s48	0s53
M 2	22 6	28 22	5 0	23 47	1 5	24 2	2 10	14 1	1 27	13 20	0 43	22 7	1 16	6 27	0 46	9 42	0 34	3 51	16 47	1 2	0 42	25 41	7 47	0 53
T 3	22 14	27 50	4 58	24 8	1 14	23 52	2 10	13 49	1 26	13 19	0 43	22 7	1 16	6 27	0 46	9 42	0 34	3 51	16 47	0 58	0 41	25 39	7 46	0 52
W 4	22 21	25 18	4 36	24 26	1 22	23 41	2 11	13 37	1 25	13 19	0 44	22 8	1 16	6 27	0 47	9 42	0 34	3 51	16 47	0 55	0 39	25 38	7 45	0 52
T 5	22 28	21 7	3 55	24 41	1 29	23 30	2 11	13 26	1 24	13 18	0 44	22 8	1 16	6 26	0 47	9 42	0 34	3 51	16 47	0 52	0 38	25 36	7 44	0 51
F 6	22 35	15 45	3 0	24 54	1 36	23 18	2 12	13 14	1 23	13 18	0 44	22 8	1 16	6 26	0 47	9 42	0 34	3 51	16 48	0 51	0 37	25 34	7 43	0 51
S 7	22 41	9 40	1 55	25 4	1 42	23 6	2 12	13 2	1 22	13 18	0 44	22 8	1 16	6 26	0 47	9 42	0 34	3 51	16 48	0 51	0 36	25 33	7 42	0 50
S 8	22 47	3 16	0 45	25 11	1 47	22 53	2 12	12 50	1 21	13 17	0 45	22 8	1 16	6 26	0 47	9 42	0 34	3 51	16 48	0 51	0 34	25 31	7 41	0 50
M 9	22 52	3n 8	0n25	25 16	1 52	22 39	2 12	12 38	1 20	13 17	0 45	22 8	1 16	6 25	0 47	9 42	0 34	3 51	16 48	0 51	0 33	25 30	7 41	0 49
T 10	22 57	9 15	1 33	25 18	1 56	22 25	2 12	12 26	1 19	13 17	0 45	22 8	1 16	6 25	0 47	9 42	0 34	3 50	16 49	0 50	0 32	25 28	7 40	0 49
W11	23 1	14 53	2 35	25 17	1 59	22 10	2 12	12 14	1 18	13 17	0 45	22 8	1 16	6 25	0 47	9 42	0 34	3 50	16 49	0 49	0 31	25 26	7 39	0 48
T 12	23 5	19 47	3 28	25 15	2 2	21 55	2 12	12 2	1 17	13 17	0 46	22 8	1 16	6 25	0 47	9 42	0 34	3 50	16 49	0 46	0 29	25 25	7 39	0 48
F 13	23 9	23 45	4 10	25 10	2 3	21 39	2 12	11 49	1 16	13 17	0 46	22 8	1 16	6 25	0 47	9 42	0 34	3 50	16 49	0 43	0 28	25 23	7 38	0 47
S 14	23 12	26 35	4 40	25 2	2 4	21 23	2 11	11 37	1 15	13 17	0 46	22 8	1 16	6 25	0 47	9 42	0 34	3 50	16 50	0 38	0 27	25 21	7 38	0 47
S 15	23 15	28 7	4 56	24 53	2 4	21 6	2 11	11 24	1 14	13 17	0 46	22 8	1 16	6 25	0 47	9 42	0 34	3 50	16 50	0 33	0 26	25 19	7 37	0 47
M16	23 18	28 18	4 59	24 42	2 3	20 49	2 10	11 12	1 13	13 18	0 47	22 8	1 16	6 25	0 47	9 42	0 34	3 50	16 50	0 28	0 24	25 18	7 37	0 46
T 17	23 20	27 9	4 49	24 30	2 2	20 31	2 9	10 59	1 12	13 18	0 47	22 8	1 16	6 25	0 47	9 43	0 34	3 50	16 50	0 23	0 23	25 16	7 36	0 46
W18	23 21	24 46	4 26	24 15	2 0	20 12	2 8	10 46	1 11	13 18	0 47	22 8	1 15	6 25	0 47	9 43	0 34	3 50	16 51	0 18	0 22	25 14	7 36	0 45
T 19	23 23	21 20	3 52	23 59	1 57	19 54	2 7	10 33	1 10	13 19	0 47	22 8	1 15	6 25	0 47	9 43	0 34	3 50	16 51	0 14	0 20	25 13	7 36	0 45
F 20	23 23	17 3	3 7	23 42	1 53	19 34	2 6	10 20	1 9	13 19	0 48	22 9	1 15	6 25	0 47	9 43	0 34	3 50	16 51	0 12	0 19	25 11	7 36	0 44
S 21	23 24	12 6	2 14	23 24	1 49	19 15	2 5	10 7	1 8	13 20	0 48	22 9	1 15	6 25	0 47	9 43	0 34	3 50	16 51	0 10	0 18	25 9	7 35	0 44
S 22	23 24	6 38	1 15	23 4	1 44	18 54	2 4	9 54	1 7	13 20	0 48	22 9	1 15	6 25	0 47	9 43	0 34	3 50	16 52	0 9	0 17	25 7	7 35	0 43
M23	23 23	0 50	0 11	22 44	1 38	18 34	2 2	9 41	1 6	13 21	0 48	22 9	1 15	6 25	0 47	9 44	0 34	3 50	16 52	0 9	0 15	25 6	7 35	0 43
T 24	23 23	5s 8	0s55	22 22	1 32	18 13	2 1	9 28	1 5	13 22	0 49	22 9	1 15	6 25	0 47	9 44	0 34	3 50	16 52	0 9	0 14	25 4	7 35	0 43
W25	23 21	11 5	2 0	22 0	1 25	17 51	1 59	9 14	1 5	13 23	0 49	22 9	1 15	6 25	0 47	9 44	0 34	3 50	16 53	0 9	0 13	25 2	7 35	0 42
T 26	23 20	16 45	3 1	21 37	1 17	17 29	1 57	9 1	1 4	13 24	0 49	22 9	1 15	6 25	0 47	9 44	0 35	3 50	16 53	0 8	0 12	25 0	7 35	0 42
F 27	23 17	21 45	3 54	21 13	1 9	17 7	1 55	8 48	1 3	13 25	0 49	22 9	1 15	6 25	0 47	9 44	0 35	3 50	16 53	0 6	0 10	24 59	7 35	0 41
S 28	23 15	25 39	4 34	20 49	1 0	16 45	1 53	8 34	1 2	13 26	0 50	22 9	1 15	6 26	0 47	9 45	0 35	3 50	16 53	0 3	0 9	24 57	7 35	0 41
S 29	23 12	27 58	4 56	20 25	0 50	16 22	1 51	8 20	1 1	13 27	0 50	22 9	1 15	6 26	0 47	9 45	0 35	3 50	16 54	0s 1	0 8	24 55	7 35	0 40
M30	23n 9	28s16	4s59	20n 0	0n40	15n59	1n49	8n 7	1n 0	13s28	0s50	22s 9	1n14	6s26	0s48	9s45	0s35	3s50	16s54	0s 5	0n 7	24n53	7s36	0s40

Julian Day Number = 2576243.5, Delta T = 06m17s
Ecliptic obliquity = 23°23'50, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'47, Lahiri = 28°37'47

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

JULY 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 8	9♋ 6'33	20♉36	4♌28	22♌44	12♍12	26°R24	28°R51	15°R30	6°R12	1♉45	29°R36	0♈13	28♋31	17♎51	T 1
W 2	18 39 5	10° 3'47	5♒48	5°26	23°49	12°46	26♒21	28♐46	15♓30	6♓11	1°46	29♓27	0°10	28°38	17°53	W 2
T 3	18 43 1	11° 1'00	20°48	6°21	24°54	13°20	26°17	28°42	15°29	6°11	1°47	29°20	0° 7	28°45	17°55	T 3
F 4	18 46 58	11°58'13	5♓27	7°12	25°59	13°54	26°14	28°38	15°28	6°10	1°47	29°16	0° 4	28°52	17°57	F 4
S 5	18 50 54	12°55'26	19°41	8° 0	27° 3	14°28	26°10	28°34	15°28	6° 9	1°48	29°15	0° 1	28°58	17°59	S 5
S 6	18 54 51	13°52'40	3♈30	8°45	28° 7	15° 2	26° 7	28°29	15°27	6° 8	1°48	29°D15	29♓58	29° 5	18° 1	S 6
M 7	18 58 47	14°49'53	16°54	9°25	29°11	15°36	26° 3	28°25	15°26	6° 7	1°49	29°R15	29°54	29°12	18° 3	M 7
T 8	19 2 44	15°47'06	29°57	10° 2	0♍15	16°11	25°59	28°21	15°26	6° 7	1°49	29°14	29°51	29°18	18° 6	T 8
W 9	19 6 41	16°44'20	12♉41	10°34	1°18	16°45	25°54	28°17	15°25	6° 6	1°50	29°11	29°48	29°25	18° 8	W 9
T 10	19 10 37	17°41'34	25°10	11° 3	2°22	17°20	25°50	28°13	15°24	6° 5	1°50	29° 6	29°45	29°32	18°11	T 10
F 11	19 14 34	18°38'48	7♊28	11°27	3°25	17°55	25°45	28° 9	15°23	6° 4	1°51	28°59	29°42	29°38	18°14	F 11
S 12	19 18 30	19°36'03	19°36	11°47	4°27	18°29	25°40	28° 5	15°22	6° 3	1°51	28°48	29°39	29°45	18°17	S 12
S 13	19 22 27	20°33'17	1♋38	12° 2	5°30	19° 4	25°36	28° 1	15°21	6° 2	1°52	28°37	29°35	29°52	18°20	S 13
M14	19 26 23	21°30'32	13°34	12°13	6°32	19°39	25°30	27°57	15°20	6° 1	1°52	28°24	29°32	29°59	18°23	M14
T 15	19 30 20	22°27'47	25°27	12°19	7°34	20°14	25°25	27°53	15°19	6° 0	1°53	28°12	29°29	0♌ 5	18°26	T 15
W16	19 34 16	23°25'02	7♌17	12°R20	8°36	20°49	25°20	27°50	15°17	5°59	1°53	28° 2	29°26	0°12	18°29	W16
T 17	19 38 13	24°22'17	19° 7	12°17	9°37	21°25	25°14	27°46	15°16	5°58	1°53	27°53	29°23	0°19	18°33	T 17
F 18	19 42 10	25°19'31	0♍59	12° 8	10°38	22° 0	25° 9	27°42	15°15	5°56	1°54	27°47	29°19	0°25	18°36	F 18
S 19	19 46 6	26°16'46	12°55	11°55	11°39	22°35	25° 3	27°39	15°14	5°55	1°54	27°44	29°16	0°32	18°40	S 19
S 20	19 50 3	27°14'01	24°59	11°38	12°39	23°11	24°57	27°35	15°12	5°54	1°54	27°D43	29°13	0°39	18°44	S 20
M21	19 53 59	28°11'17	7♎15	11°16	13°39	23°46	24°51	27°31	15°11	5°53	1°54	27°43	29°10	0°46	18°48	M21
T 22	19 57 56	29° 8'32	19°47	10°50	14°39	24°22	24°44	27°28	15°10	5°52	1°55	27°44	29° 7	0°52	18°52	T 22
W23	20 1 52	0♌ 5'47	2♏41	10°21	15°38	24°57	24°38	27°25	15° 8	5°50	1°55	27°R44	29° 4	0°59	18°56	W23
T 24	20 5 49	1° 3'02	15°59	9°47	16°37	25°33	24°32	27°21	15° 7	5°49	1°55	27°43	29° 0	1° 6	19° 0	T 24
F 25	20 9 45	2° 0'18	29°46	9°11	17°35	26° 9	24°25	27°18	15° 5	5°48	1°55	27°40	28°57	1°12	19° 4	F 25
S 26	20 13 42	2°57'34	14♐ 1	8°33	18°34	26°45	24°18	27°15	15° 4	5°47	1°55	27°35	28°54	1°19	19° 8	S 26
S 27	20 17 39	3°54'50	28°43	7°52	19°31	27°21	24°12	27°12	15° 2	5°45	1°56	27°28	28°51	1°26	19°13	S 27
M28	20 21 35	4°52'06	13♑46	7°11	20°29	27°57	24° 5	27° 9	15° 0	5°44	1°56	27°21	28°48	1°32	19°17	M28
T 29	20 25 32	5°49'23	29° 2	6°29	21°25	28°33	23°58	27° 6	14°59	5°43	1°56	27°13	28°45	1°39	19°22	T 29
W30	20 29 28	6°46'40	14♒19	5°47	22°22	29° 9	23°51	27° 3	14°57	5°41	1°56	27° 7	28°41	1°46	19°27	W30
T 31	20 33 25	7♌43'58	29♒27	5♌ 6	23♍18	29♍45	23♒44	27♐ 0	14♓55	5♓40	1♉56	27♓ 2	28♓38	1♌53	19♎31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 5	26s27	4s41	19n35	0n29	15n35	1n46	7n53	0n59	13s29	0s50	22s 9	1n14	6s26	0s48	9s45	0s35	3s50	16s54	0s10	0n 5	24n51	7s36	0s39
W 2	23 1	22 42	4 3	19 10	0 18	15 11	1 44	7 39	0 58	13 30	0 51	22 9	1 14	6 26	0 48	9 46	0 35	3 50	16 55	0 13	0 4	24 50	7 36	0 39
T 3	22 56	17 31	3 8	18 45	0 6	14 47	1 41	7 25	0 57	13 32	0 51	22 9	1 14	6 27	0 48	9 46	0 35	3 50	16 55	0 16	0 3	24 48	7 36	0 39
F 4	22 52	11 24	2 2	18 21	0s 6	14 23	1 38	7 12	0 56	13 33	0 51	22 9	1 14	6 27	0 48	9 46	0 35	3 51	16 55	0 17	0 2	24 46	7 37	0 38
S 5	22 46	4 51	0 50	17 56	0 18	13 58	1 35	6 58	0 56	13 35	0 51	22 9	1 14	6 27	0 48	9 47	0 35	3 51	16 56	0 18	0 0	24 44	7 37	0 38
S 6	22 41	1n44	0n23	17 32	0 32	13 33	1 32	6 44	0 55	13 36	0 52	22 10	1 14	6 28	0 48	9 47	0 35	3 51	16 56	0 18	0s 1	24 42	7 38	0 37
M 7	22 34	8 3	1 32	17 8	0 45	13 8	1 29	6 30	0 54	13 38	0 52	22 10	1 14	6 28	0 48	9 47	0 35	3 51	16 56	0 18	0 2	24 40	7 38	0 37
T 8	22 28	13 51	2 35	16 45	0 59	12 42	1 26	6 15	0 53	13 39	0 52	22 10	1 14	6 28	0 48	9 48	0 35	3 51	16 57	0 18	0 3	24 39	7 39	0 36
W 9	22 21	18 56	3 29	16 23	1 13	12 16	1 22	6 1	0 52	13 41	0 52	22 10	1 13	6 29	0 48	9 48	0 35	3 51	16 57	0 19	0 5	24 37	7 39	0 36
T 10	22 14	23 5	4 11	16 1	1 28	11 50	1 19	5 47	0 51	13 43	0 53	22 10	1 13	6 29	0 48	9 48	0 35	3 51	16 57	0 21	0 6	24 35	7 40	0 36
F 11	22 6	26 8	4 41	15 41	1 42	11 24	1 15	5 33	0 50	13 44	0 53	22 10	1 13	6 29	0 48	9 49	0 35	3 52	16 58	0 24	0 7	24 33	7 41	0 35
S 12	21 58	27 56	4 58	15 21	1 57	10 58	1 11	5 18	0 50	13 46	0 53	22 10	1 13	6 30	0 48	9 49	0 35	3 52	16 58	0 28	0 9	24 31	7 41	0 35
S 13	21 50	28 24	5 1	15 2	2 12	10 31	1 7	5 4	0 49	13 48	0 53	22 10	1 13	6 30	0 48	9 50	0 35	3 52	16 58	0 33	0 10	24 29	7 42	0 34
M14	21 41	27 32	4 51	14 45	2 27	10 5	1 3	4 49	0 48	13 50	0 53	22 10	1 13	6 31	0 48	9 50	0 35	3 52	16 59	0 38	0 11	24 27	7 43	0 34
T 15	21 32	25 25	4 29	14 29	2 42	9 38	0 59	4 35	0 47	13 52	0 54	22 10	1 13	6 31	0 48	9 50	0 35	3 52	16 59	0 43	0 12	24 25	7 44	0 34
W16	21 22	22 12	3 55	14 14	2 57	9 11	0 54	4 20	0 46	13 54	0 54	22 10	1 13	6 32	0 48	9 51	0 35	3 52	16 59	0 47	0 14	24 24	7 45	0 33
T 17	21 12	18 5	3 10	14 1	3 12	8 43	0 50	4 6	0 45	13 56	0 54	22 10	1 12	6 32	0 48	9 51	0 35	3 53	17 0	0 50	0 15	24 22	7 46	0 33
F 18	21 2	13 15	2 18	13 49	3 26	8 16	0 45	3 51	0 44	13 58	0 54	22 10	1 12	6 33	0 48	9 52	0 35	3 53	17 0	0 53	0 16	24 20	7 47	0 32
S 19	20 52	7 54	1 18	13 40	3 40	7 49	0 41	3 36	0 44	14 0	0 55	22 10	1 12	6 33	0 48	9 52	0 35	3 53	17 0	0 54	0 17	24 18	7 48	0 32
S 20	20 41	2 13	0 15	13 32	3 53	7 21	0 36	3 22	0 43	14 3	0 55	22 11	1 12	6 34	0 48	9 53	0 35	3 53	17 1	0 54	0 19	24 16	7 49	0 31
M21	20 29	3s39	0s51	13 26	4 5	6 53	0 31	3 7	0 42	14 5	0 55	22 11	1 12	6 34	0 48	9 53	0 35	3 54	17 1	0 54	0 20	24 14	7 50	0 31
T 22	20 18	9 30	1 55	13 22	4 17	6 26	0 26	2 52	0 41	14 7	0 55	22 11	1 12	6 35	0 48	9 53	0 35	3 54	17 1	0 54	0 21	24 12	7 51	0 31
W23	20 6	15 8	2 56	13 20	4 27	5 58	0 20	2 37	0 40	14 10	0 55	22 11	1 12	6 35	0 48	9 54	0 35	3 54	17 2	0 54	0 22	24 10	7 52	0 30
T 24	19 53	20 15	3 49	13 19	4 36	5 30	0 15	2 22	0 40	14 12	0 56	22 11	1 11	6 36	0 48	9 54	0 35	3 54	17 2	0 54	0 24	24 8	7 53	0 30
F 25	19 41	24 28	4 31	13 21	4 44	5 2	0 9	2 7	0 39	14 14	0 56	22 11	1 11	6 37	0 48	9 55	0 35	3 55	17 2	0 55	0 25	24 6	7 54	0 29
S 26	19 28	27 22	4 58	13 25	4 51	4 34	0 4	1 52	0 38	14 17	0 56	22 11	1 11	6 37	0 48	9 55	0 35	3 55	17 3	0 57	0 26	24 4	7 56	0 29
S 27	19 14	28 29	5 6	13 30	4 56	4 6	0s 2	1 37	0 37	14 19	0 56	22 11	1 11	6 38	0 48	9 56	0 35	3 55	17 3	1 0	0 27	24 2	7 57	0 29
M28	19 1	27 33	4 54	13 37	4 59	3 38	0 8	1 22	0 36	14 22	0 56	22 11	1 11	6 38	0 48	9 56	0 35	3 55	17 3	1 3	0 29	24 0	7 58	0 28
T 29	18 47	24 34	4 21	13 46	5 0	3 11	0 14	1 7	0 36	14 24	0 57	22 11	1 11	6 39	0 48	9 57	0 35	3 56	17 4	1 6	0 30	23 58	8 0	0 28
W30	18 33	19 50	3 29	13 56	5 0	2 43	0 21	0 52	0 35	14 27	0 57	22 11	1 11	6 40	0 49	9 57	0 35	3 56	17 4	1 9	0 31	23 56	8 1	0 28
T 31	18n18	13s52	2s23	14n 8	4s58	2n15	0s27	0n37	0n34	14s29	0s57	22s11	1n10	6s41	0s49	9s58	0s35	3s56	17s 5	1s11	0s32	23n54	8s 3	0s27

Julian Day Number = 2576273.5, Delta T = 06m17s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'51, Lahiri = 28°37'51

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

AUGUST 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 37 21	8♌41'16	14♓17	4°R27	24♍13	0♎22	23°R36	26°R57	14°R54	5°R39	1♉56	27°R 0	28♓35	1♌59	19♎36	F 1
S 2	20 41 18	9°38'35	28°42	3♌51	25° 8	0°58	23♒29	26♐55	14♓52	5♓37	1°R56	26°D59	28°32	2° 6	19°41	S 2
S 3	20 45 15	10°35'56	12♈40	3°18	26° 2	1°35	23°22	26°52	14°50	5°36	1°56	27♓ 0	28°29	2°13	19°46	S 3
M 4	20 49 11	11°33'17	26°11	2°48	26°56	2°11	23°14	26°50	14°48	5°34	1°56	27° 1	28°25	2°19	19°51	M 4
T 5	20 53 8	12°30'39	9♉17	2°23	27°49	2°48	23° 7	26°47	14°46	5°33	1°56	27°R 2	28°22	2°26	19°57	T 5
W 6	20 57 4	13°28'02	22° 1	2° 3	28°42	3°25	22°59	26°45	14°44	5°31	1°56	27° 1	28°19	2°33	20° 2	W 6
T 7	21 1 1	14°25'27	4♊28	1°48	29°34	4° 1	22°51	26°43	14°42	5°30	1°56	26°59	28°16	2°39	20° 7	T 7
F 8	21 4 57	15°22'53	16°40	1°40	0♎26	4°38	22°44	26°40	14°40	5°28	1°55	26°56	28°13	2°46	20°13	F 8
S 9	21 8 54	16°20'19	28°42	1°D37	1°17	5°15	22°36	26°38	14°38	5°27	1°55	26°50	28°10	2°53	20°18	S 9
S 10	21 12 50	17°17'47	10♋38	1°40	2° 7	5°52	22°28	26°36	14°36	5°25	1°55	26°44	28° 6	3° 0	20°24	S 10
M11	21 16 47	18°15'16	22°30	1°50	2°56	6°29	22°20	26°34	14°34	5°24	1°55	26°36	28° 3	3° 6	20°30	M11
T 12	21 20 44	19°12'46	4♌21	2° 7	3°45	7° 6	22°13	26°33	14°32	5°22	1°55	26°30	28° 0	3°13	20°35	T 12
W13	21 24 40	20°10'17	16°11	2°30	4°33	7°44	22° 5	26°31	14°30	5°21	1°55	26°23	27°57	3°20	20°41	W13
T 14	21 28 37	21° 7'48	28° 5	3° 0	5°21	8°21	21°57	26°29	14°28	5°19	1°54	26°19	27°54	3°26	20°47	T 14
F 15	21 32 33	22° 5'21	10♍ 2	3°37	6° 7	8°58	21°49	26°28	14°26	5°17	1°54	26°16	27°51	3°33	20°53	F 15
S 16	21 36 30	23° 2'55	22° 6	4°20	6°53	9°36	21°41	26°26	14°24	5°16	1°54	26°D15	27°47	3°40	20°59	S 16
S 17	21 40 26	24° 0'30	4♎19	5°10	7°38	10°13	21°33	26°25	14°22	5°14	1°53	26°15	27°44	3°46	21° 6	S 17
M18	21 44 23	24°58'05	16°43	6° 6	8°22	10°51	21°26	26°23	14°19	5°13	1°53	26°16	27°41	3°53	21°12	M18
T 19	21 48 19	25°55'42	29°21	7° 8	9° 5	11°28	21°18	26°22	14°17	5°11	1°53	26°18	27°38	4° 0	21°18	T 19
W20	21 52 16	26°53'20	12♏17	8°17	9°47	12° 6	21°10	26°21	14°15	5° 9	1°52	26°19	27°35	4° 6	21°25	W20
T 21	21 56 12	27°50'58	25°34	9°31	10°28	12°44	21° 2	26°20	14°13	5° 8	1°52	26°R20	27°31	4°13	21°31	T 21
F 22	22 0 9	28°48'38	9♐14	10°51	11° 8	13°22	20°55	26°19	14°10	5° 6	1°52	26°19	27°28	4°20	21°38	F 22
S 23	22 4 6	29°46'18	23°19	12°16	11°47	14° 0	20°47	26°18	14° 8	5° 5	1°51	26°18	27°25	4°27	21°44	S 23
S 24	22 8 2	0♍44'00	7♑47	13°46	12°25	14°38	20°39	26°18	14° 6	5° 3	1°51	26°15	27°22	4°33	21°51	S 24
M25	22 11 59	1°41'42	22°34	15°21	13° 1	15°16	20°32	26°17	14° 4	5° 1	1°50	26°12	27°19	4°40	21°58	M25
T 26	22 15 55	2°39'26	7♒35	17° 0	13°37	15°54	20°24	26°16	14° 1	5° 0	1°50	26° 9	27°16	4°47	22° 4	T 26
W27	22 19 52	3°37'11	22°41	18°42	14°11	16°32	20°17	26°16	13°59	4°58	1°49	26° 6	27°12	4°53	22°11	W27
T 28	22 23 48	4°34'57	7♓43	20°28	14°43	17°10	20°10	26°16	13°57	4°56	1°49	26° 4	27° 9	5° 0	22°18	T 28
F 29	22 27 45	5°32'44	22°31	22°18	15°15	17°49	20° 2	26°15	13°54	4°55	1°48	26°D 4	27° 6	5° 7	22°25	F 29
S 30	22 31 42	6°30'33	7♈ 0	24° 9	15°45	18°27	19°55	26°15	13°52	4°53	1°48	26° 4	27° 3	5°13	22°32	S 30
S 31	22 35 38	7♍28'23	21♈ 5	26♌ 3	16♎13	19♎ 5	19♒48	26°D15	13♓50	4♓51	1♉47	26♓ 5	27♓ 0	5♌20	22♎39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 3	7s13	1s 8	14n21	4s54	1n47	0s33	0n22	0n33	14s32	0s57	22s12	1n10	6s41	0s49	9s59	0s35	3s57	17s 5	1s12	0s34	23n52	8s 4	0s27
S 2	17 48	0 22	0n 9	14 34	4 49	1 19	0 40	0 7	0 32	14 34	0 57	22 12	1 10	6 42	0 49	9 59	0 35	3 57	17 5	1 12	0 35	23 50	8 6	0 26
S 3	17 33	6n17	1 24	14 49	4 42	0 51	0 47	0s 8	0 32	14 37	0 57	22 12	1 10	6 43	0 49	10 0	0 35	3 57	17 6	1 12	0 36	23 48	8 7	0 26
M 4	17 17	12 26	2 31	15 4	4 33	0 24	0 54	0 24	0 31	14 39	0 58	22 12	1 10	6 43	0 49	10 0	0 35	3 58	17 6	1 11	0 38	23 46	8 9	0 26
T 5	17 1	17 51	3 28	15 19	4 23	0s 4	1 1	0 39	0 30	14 42	0 58	22 12	1 10	6 44	0 49	10 1	0 35	3 58	17 6	1 11	0 39	23 44	8 10	0 25
W 6	16 45	22 19	4 14	15 34	4 12	0 31	1 8	0 54	0 29	14 45	0 58	22 12	1 9	6 45	0 49	10 1	0 35	3 58	17 7	1 11	0 40	23 42	8 12	0 25
T 7	16 29	25 41	4 46	15 50	4 0	0 59	1 15	1 9	0 29	14 47	0 58	22 12	1 9	6 46	0 49	10 2	0 35	3 59	17 7	1 12	0 41	23 40	8 14	0 24
F 8	16 12	27 47	5 4	16 5	3 46	1 26	1 23	1 25	0 28	14 50	0 58	22 12	1 9	6 46	0 49	10 2	0 36	3 59	17 7	1 13	0 43	23 38	8 15	0 24
S 9	15 55	28 33	5 9	16 19	3 32	1 53	1 30	1 40	0 27	14 53	0 58	22 12	1 9	6 47	0 49	10 3	0 36	3 59	17 8	1 15	0 44	23 36	8 17	0 24
S 10	15 37	27 58	5 0	16 33	3 17	2 20	1 38	1 55	0 26	14 55	0 59	22 13	1 9	6 48	0 49	10 4	0 36	4 0	17 8	1 18	0 45	23 34	8 19	0 23
M11	15 20	26 6	4 39	16 46	3 1	2 47	1 46	2 11	0 26	14 58	0 59	22 13	1 9	6 49	0 49	10 4	0 36	4 0	17 8	1 21	0 46	23 32	8 21	0 23
T 12	15 2	23 6	4 5	16 58	2 45	3 14	1 54	2 26	0 25	15 1	0 59	22 13	1 8	6 50	0 49	10 5	0 36	4 1	17 9	1 24	0 48	23 30	8 23	0 23
W13	14 44	19 9	3 21	17 9	2 29	3 40	2 2	2 41	0 24	15 3	0 59	22 13	1 8	6 50	0 49	10 5	0 36	4 1	17 9	1 26	0 49	23 28	8 24	0 22
T 14	14 26	14 26	2 27	17 19	2 12	4 6	2 10	2 57	0 23	15 6	0 59	22 13	1 8	6 51	0 49	10 6	0 36	4 1	17 9	1 28	0 50	23 26	8 26	0 22
F 15	14 7	9 8	1 27	17 26	1 55	4 32	2 18	3 12	0 23	15 9	0 59	22 13	1 8	6 52	0 49	10 6	0 36	4 2	17 10	1 29	0 51	23 23	8 28	0 22
S 16	13 49	3 28	0 23	17 33	1 39	4 58	2 27	3 28	0 22	15 11	0 59	22 13	1 8	6 53	0 49	10 7	0 36	4 2	17 10	1 29	0 53	23 21	8 30	0 21
S 17	13 30	2s23	0s44	17 37	1 22	5 24	2 35	3 43	0 21	15 14	0 59	22 13	1 8	6 54	0 49	10 8	0 36	4 3	17 10	1 29	0 54	23 19	8 32	0 21
M18	13 11	8 15	1 50	17 39	1 6	5 49	2 44	3 58	0 20	15 16	0 59	22 14	1 7	6 55	0 49	10 8	0 36	4 3	17 11	1 29	0 55	23 17	8 34	0 20
T 19	12 51	13 54	2 51	17 39	0 50	6 14	2 53	4 14	0 20	15 19	1 0	22 14	1 7	6 56	0 49	10 9	0 36	4 3	17 11	1 28	0 56	23 15	8 36	0 20
W20	12 32	19 5	3 46	17 36	0 35	6 39	3 1	4 29	0 19	15 22	1 0	22 14	1 7	6 56	0 49	10 9	0 36	4 4	17 11	1 28	0 58	23 13	8 38	0 20
T 21	12 12	23 29	4 30	17 31	0 20	7 3	3 11	4 44	0 18	15 24	1 0	22 14	1 7	6 57	0 49	10 10	0 36	4 4	17 12	1 27	0 59	23 11	8 40	0 19
F 22	11 52	26 44	5 0	17 23	0 6	7 28	3 20	5 0	0 18	15 27	1 0	22 14	1 7	6 58	0 49	10 11	0 36	4 5	17 12	1 28	1 0	23 9	8 43	0 19
S 23	11 32	28 27	5 13	17 13	0n 8	7 51	3 29	5 15	0 17	15 29	1 0	22 14	1 6	6 59	0 49	10 11	0 36	4 5	17 12	1 28	1 1	23 6	8 45	0 19
S 24	11 12	28 17	5 8	16 59	0 20	8 15	3 38	5 31	0 16	15 32	1 0	22 14	1 6	7 0	0 49	10 12	0 36	4 6	17 12	1 29	1 3	23 4	8 47	0 18
M25	10 51	26 8	4 41	16 43	0 33	8 38	3 48	5 46	0 15	15 34	1 0	22 15	1 6	7 1	0 49	10 13	0 36	4 6	17 13	1 30	1 4	23 2	8 49	0 18
T 26	10 31	22 8	3 56	16 25	0 44	9 0	3 57	6 1	0 15	15 37	1 0	22 15	1 6	7 2	0 49	10 13	0 36	4 6	17 13	1 32	1 5	23 0	8 51	0 18
W27	10 10	16 40	2 54	16 3	0 54	9 22	4 7	6 16	0 14	15 39	1 0	22 15	1 6	7 3	0 49	10 14	0 36	4 7	17 13	1 33	1 7	22 58	8 54	0 17
T 28	9 49	10 12	1 39	15 38	1 3	9 44	4 16	6 32	0 13	15 41	1 0	22 15	1 6	7 4	0 49	10 14	0 36	4 7	17 14	1 33	1 8	22 56	8 56	0 17
F 29	9 28	3 16	0 19	15 11	1 12	10 5	4 26	6 47	0 13	15 44	1 0	22 15	1 5	7 5	0 49	10 15	0 36	4 8	17 14	1 34	1 9	22 53	8 58	0 17
S 30	9 6	3n42	1n 0	14 42	1 19	10 26	4 36	7 2	0 12	15 46	1 0	22 15	1 5	7 5	0 49	10 16	0 36	4 8	17 14	1 34	1 10	22 51	9 0	0 16
S 31	8n45	10n17	2n14	14n10	1n26	10s46	4s46	7s17	0n11	15s48	1s 0	22s16	1n 5	7s 6	0s49	10s16	0s36	4s 9	17s15	1s33	1s12	22n49	9s 3	0s16

Julian Day Number = 2576304.5, Delta T = 06m17s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'55, Lahiri = 28°37'55

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

SEPTEMBER 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 39 35	8♍26'16	4♉43	27♌58	16♎40	19♎44	19°R41	26♐15	13°R47	4°R50	1°R46	26♓ 6	26♓57	5♌27	22♎47	M 1
T 2	22 43 31	9°24'10	17°55	29°55	17° 5	20°22	19♒34	26°15	13♓45	4♓48	1♉46	26° 7	26°53	5°34	22°54	T 2
W 3	22 47 28	10°22'05	0♊43	1♍52	17°29	21° 1	19°27	26°16	13°42	4°47	1°45	26° 8	26°50	5°40	23° 1	W 3
T 4	22 51 24	11°20'03	13°12	3°50	17°51	21°40	19°20	26°16	13°40	4°45	1°44	26°R 8	26°47	5°47	23° 8	T 4
F 5	22 55 21	12°18'02	25°24	5°48	18°12	22°19	19°14	26°16	13°38	4°43	1°44	26° 8	26°44	5°54	23°16	F 5
S 6	22 59 17	13°16'04	7♋25	7°47	18°30	22°58	19° 7	26°17	13°35	4°42	1°43	26° 7	26°41	6° 0	23°23	S 6
S 7	23 3 14	14°14'07	19°19	9°45	18°47	23°36	19° 1	26°17	13°33	4°40	1°42	26° 6	26°37	6° 7	23°31	S 7
M 8	23 7 11	15°12'12	1♌10	11°42	19° 1	24°15	18°54	26°18	13°30	4°38	1°42	26° 4	26°34	6°14	23°38	M 8
T 9	23 11 7	16°10'19	13° 0	13°40	19°14	24°55	18°48	26°19	13°28	4°37	1°41	26° 2	26°31	6°20	23°46	T 9
W10	23 15 4	17° 8'27	24°54	15°36	19°24	25°34	18°42	26°20	13°26	4°35	1°40	26° 1	26°28	6°27	23°54	W10
T 11	23 19 0	18° 6'37	6♍54	17°32	19°33	26°13	18°36	26°21	13°23	4°34	1°39	26° 0	26°25	6°34	24° 1	T 11
F 12	23 22 57	19° 4'49	19° 1	19°26	19°39	26°52	18°31	26°22	13°21	4°32	1°39	26° 0	26°22	6°40	24° 9	F 12
S 13	23 26 53	20° 3'03	1♎18	21°20	19°43	27°31	18°25	26°23	13°19	4°30	1°38	26°D 0	26°18	6°47	24°17	S 13
S 14	23 30 50	21° 1'18	13°45	23°13	19°R45	28°11	18°19	26°24	13°16	4°29	1°37	26° 0	26°15	6°54	24°25	S 14
M15	23 34 46	21°59'35	26°25	25° 4	19°45	28°50	18°14	26°26	13°14	4°27	1°36	26° 1	26°12	7° 0	24°33	M15
T 16	23 38 43	22°57'53	9♏19	26°55	19°42	29°30	18° 9	26°27	13°11	4°26	1°35	26° 1	26° 9	7° 7	24°41	T 16
W17	23 42 39	23°56'14	22°27	28°44	19°37	0♏10	18° 4	26°29	13° 9	4°24	1°35	26° 1	26° 6	7°14	24°49	W17
T 18	23 46 36	24°54'36	5♐51	0♎33	19°29	0°49	17°59	26°31	13° 7	4°23	1°34	26° 1	26° 2	7°21	24°57	T 18
F 19	23 50 33	25°52'59	19°32	2°20	19°19	1°29	17°54	26°32	13° 4	4°21	1°33	26° 1	25°59	7°27	25° 5	F 19
S 20	23 54 29	26°51'24	3♑30	4° 6	19° 7	2° 9	17°50	26°34	13° 2	4°20	1°32	26° 1	25°56	7°34	25°13	S 20
S 21	23 58 26	27°49'50	17°43	5°51	18°52	2°49	17°46	26°36	13° 0	4°18	1°31	26° 1	25°53	7°41	25°21	S 21
M22	0 2 22	28°48'18	2♒10	7°35	18°35	3°29	17°41	26°38	12°58	4°17	1°30	26° 2	25°50	7°47	25°29	M22
T 23	0 6 19	29°46'48	16°48	9°18	18°16	4° 9	17°37	26°40	12°55	4°15	1°29	26° 2	25°47	7°54	25°37	T 23
W24	0 10 15	0♎45'19	1♓30	11° 0	17°54	4°49	17°34	26°43	12°53	4°14	1°28	26° 2	25°43	8° 1	25°45	W24
T 25	0 14 12	1°43'52	16°11	12°41	17°30	5°29	17°30	26°45	12°51	4°13	1°27	26° 3	25°40	8° 7	25°54	T 25
F 26	0 18 8	2°42'26	0♈45	14°20	17° 4	6° 9	17°26	26°47	12°49	4°11	1°26	26°R 3	25°37	8°14	26° 2	F 26
S 27	0 22 5	3°41'03	15° 4	15°59	16°37	6°49	17°23	26°50	12°46	4°10	1°25	26° 2	25°34	8°21	26°10	S 27
S 28	0 26 2	4°39'41	29° 5	17°37	16° 7	7°29	17°20	26°53	12°44	4° 8	1°24	26° 2	25°31	8°27	26°19	S 28
M29	0 29 58	5°38'22	12♉43	19°14	15°36	8°10	17°17	26°55	12°42	4° 7	1°23	26° 0	25°28	8°34	26°27	M29
T 30	0 33 55	6♎37'04	25♉58	20♎49	15♎ 3	8♏50	17♒14	26♐58	12♓40	4♓ 6	1♉22	25♓59	25♓24	8♌41	26♎35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n24	16n10	3n17	13n35	1n31	11s 5	4s56	7s33	0n10	15s51	1s 0	22s16	1n 5	7s 7	0s49	10s17	0s36	4s 9	17s15	1s33	1s13	22n47	9s 5	0s16
T 2	8 2	21 7	4 9	12 59	1 36	11 24	5 6	7 48	0 10	15 53	1 0	22 16	1 5	7 8	0 49	10 17	0 36	4 10	17 15	1 32	1 14	22 45	9 7	0 15
W 3	7 40	24 55	4 46	12 21	1 40	11 43	5 16	8 3	0 9	15 55	1 0	22 16	1 5	7 9	0 49	10 18	0 36	4 10	17 15	1 32	1 15	22 42	9 10	0 15
T 4	7 18	27 26	5 8	11 41	1 43	12 0	5 26	8 18	0 8	15 57	1 1	22 16	1 4	7 10	0 49	10 19	0 36	4 11	17 16	1 32	1 17	22 40	9 12	0 15
F 5	6 56	28 35	5 16	10 59	1 45	12 17	5 36	8 33	0 8	15 59	1 1	22 17	1 4	7 11	0 49	10 19	0 36	4 11	17 16	1 32	1 18	22 38	9 15	0 14
S 6	6 34	28 21	5 10	10 17	1 46	12 34	5 46	8 48	0 7	16 1	1 1	22 17	1 4	7 12	0 49	10 20	0 36	4 12	17 16	1 32	1 19	22 36	9 17	0 14
S 7	6 12	26 48	4 51	9 33	1 47	12 49	5 56	9 3	0 6	16 3	1 1	22 17	1 4	7 13	0 49	10 20	0 36	4 12	17 16	1 33	1 20	22 34	9 20	0 14
M 8	5 49	24 4	4 19	8 48	1 46	13 4	6 5	9 18	0 6	16 5	1 1	22 17	1 4	7 14	0 49	10 21	0 36	4 12	17 17	1 34	1 22	22 31	9 22	0 13
T 9	5 27	20 20	3 36	8 2	1 45	13 18	6 15	9 33	0 5	16 7	1 1	22 17	1 3	7 15	0 49	10 22	0 36	4 13	17 17	1 34	1 23	22 29	9 24	0 13
W10	5 4	15 46	2 44	7 16	1 44	13 31	6 25	9 48	0 4	16 9	1 1	22 18	1 3	7 16	0 49	10 22	0 36	4 13	17 17	1 35	1 24	22 27	9 27	0 13
T 11	4 42	10 34	1 44	6 29	1 42	13 43	6 35	10 3	0 4	16 11	1 1	22 18	1 3	7 16	0 49	10 23	0 36	4 14	17 17	1 35	1 25	22 25	9 30	0 12
F 12	4 19	4 56	0 39	5 42	1 39	13 54	6 44	10 18	0 3	16 13	1 1	22 18	1 3	7 17	0 49	10 23	0 36	4 14	17 18	1 35	1 27	22 22	9 32	0 12
S 13	3 56	0s58	0s29	4 54	1 36	14 4	6 53	10 32	0 2	16 15	1 1	22 18	1 3	7 18	0 49	10 24	0 36	4 15	17 18	1 35	1 28	22 20	9 35	0 12
S 14	3 33	6 54	1 37	4 6	1 32	14 13	7 2	10 47	0 1	16 16	1 1	22 18	1 3	7 19	0 49	10 24	0 36	4 15	17 18	1 35	1 29	22 18	9 37	0 11
M15	3 10	12 41	2 41	3 18	1 28	14 21	7 11	11 2	0 1	16 18	1 1	22 19	1 2	7 20	0 49	10 25	0 36	4 16	17 18	1 35	1 30	22 16	9 40	0 11
T 16	2 47	18 1	3 38	2 31	1 24	14 28	7 20	11 16	0 0	16 19	1 1	22 19	1 2	7 21	0 49	10 26	0 36	4 16	17 19	1 35	1 32	22 13	9 42	0 11
W17	2 24	22 37	4 25	1 43	1 19	14 34	7 28	11 31	0s 1	16 21	1 0	22 19	1 2	7 22	0 49	10 26	0 36	4 17	17 19	1 35	1 33	22 11	9 45	0 10
T 18	2 1	26 8	4 58	0 55	1 14	14 38	7 36	11 45	0 1	16 22	1 0	22 19	1 2	7 23	0 49	10 27	0 36	4 17	17 19	1 35	1 34	22 9	9 48	0 10
F 19	1 38	28 13	5 15	0 8	1 9	14 41	7 43	12 0	0 2	16 24	1 0	22 19	1 2	7 24	0 49	10 27	0 36	4 18	17 19	1 35	1 36	22 6	9 50	0 10
S 20	1 15	28 36	5 15	0s40	1 3	14 43	7 50	12 14	0 3	16 25	1 0	22 20	1 2	7 24	0 49	10 28	0 36	4 18	17 19	1 35	1 37	22 4	9 53	0 9
S 21	0 52	27 6	4 55	1 27	0 57	14 43	7 57	12 29	0 3	16 26	1 0	22 20	1 1	7 25	0 49	10 28	0 36	4 19	17 20	1 35	1 38	22 2	9 56	0 9
M22	0 28	23 48	4 16	2 13	0 51	14 42	8 3	12 43	0 4	16 28	1 0	22 20	1 1	7 26	0 49	10 29	0 36	4 19	17 20	1 35	1 39	21 59	9 58	0 9
T 23	0 5	18 58	3 21	3 0	0 45	14 40	8 8	12 57	0 4	16 29	1 0	22 20	1 1	7 27	0 49	10 29	0 36	4 20	17 20	1 34	1 41	21 57	10 1	0 8
W24	0s18	12 59	2 12	3 45	0 38	14 36	8 13	13 11	0 5	16 30	1 0	22 21	1 1	7 28	0 49	10 30	0 36	4 20	17 20	1 34	1 42	21 55	10 4	0 8
T 25	0 41	6 16	0 54	4 31	0 32	14 30	8 17	13 25	0 6	16 31	1 0	22 21	1 1	7 29	0 49	10 30	0 36	4 21	17 20	1 34	1 43	21 52	10 6	0 8
F 26	1 4	0n42	0n26	5 16	0 25	14 24	8 21	13 39	0 6	16 32	1 0	22 21	1 1	7 30	0 49	10 31	0 36	4 21	17 21	1 34	1 44	21 50	10 9	0 7
S 27	1 28	7 31	1 44	6 0	0 18	14 15	8 23	13 53	0 7	16 33	1 0	22 21	1 0	7 30	0 49	10 31	0 36	4 22	17 21	1 34	1 46	21 48	10 12	0 7
S 28	1 51	13 50	2 53	6 44	0 11	14 5	8 25	14 6	0 8	16 34	1 0	22 21	1 0	7 31	0 49	10 32	0 36	4 22	17 21	1 35	1 47	21 45	10 15	0 7
M29	2 14	19 18	3 51	7 27	0 4	13 54	8 26	14 20	0 8	16 35	1 0	22 22	1 0	7 32	0 49	10 32	0 36	4 23	17 21	1 35	1 48	21 43	10 17	0 6
T 30	2s37	23n39	4n34	8s10	0s 4	13s42	8s26	14s34	0s 9	16s36	1s 0	22s22	1n 0	7s33	0s49	10s33	0s36	4s23	17s21	1s36	1s49	21n41	10s20	0s 6

Julian Day Number = 2576335.5, Delta T = 06m17s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°30'59, Lahiri = 28°38'00

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

OCTOBER 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 37 51	7♎35'49	8♊51	22♎24	14°R29	9♏31	17°R12	27♐ 1	12°R38	4°R 4	1°R21	25°R58	25♓21	8♌47	26♎44	W 1
T 2	0 41 48	8°34'37	21°23	23°58	13♎54	10°11	17♒10	27° 4	12♓36	4♓ 3	1♉20	25♓57	25°18	8°54	26°52	T 2
F 3	0 45 44	9°33'26	3♋37	25°31	13°18	10°52	17° 7	27° 7	12°34	4° 2	1°19	25°56	25°15	9° 1	27° 1	F 3
S 4	0 49 41	10°32'18	15°39	27° 4	12°42	11°33	17° 5	27°10	12°32	4° 1	1°18	25°D56	25°12	9° 8	27° 9	S 4
S 5	0 53 37	11°31'12	27°33	28°35	12° 5	12°14	17° 4	27°13	12°30	3°59	1°17	25°57	25° 8	9°14	27°18	S 5
M 6	0 57 34	12°30'08	9♌23	0♏ 5	11°28	12°54	17° 2	27°17	12°28	3°58	1°16	25°58	25° 5	9°21	27°26	M 6
T 7	1 1 31	13°29'06	21°15	1°35	10°51	13°35	17° 1	27°20	12°26	3°57	1°15	25°59	25° 2	9°28	27°35	T 7
W 8	1 5 27	14°28'07	3♍12	3° 3	10°15	14°16	17° 0	27°23	12°24	3°56	1°14	26° 1	24°59	9°34	27°44	W 8
T 9	1 9 24	15°27'09	15°18	4°31	9°39	14°57	16°59	27°27	12°22	3°55	1°13	26° 2	24°56	9°41	27°52	T 9
F 10	1 13 20	16°26'14	27°36	5°57	9° 4	15°38	16°58	27°31	12°20	3°54	1°12	26°R 2	24°53	9°48	28° 1	F 10
S 11	1 17 17	17°25'21	10♎ 8	7°23	8°30	16°20	16°57	27°34	12°18	3°53	1°11	26° 2	24°49	9°54	28° 9	S 11
S 12	1 21 13	18°24'30	22°55	8°48	7°57	17° 1	16°57	27°38	12°17	3°51	1° 9	26° 0	24°46	10° 1	28°18	S 12
M13	1 25 10	19°23'41	5♏57	10°12	7°26	17°42	16°D57	27°42	12°15	3°50	1° 8	25°57	24°43	10° 8	28°27	M13
T 14	1 29 6	20°22'54	19°14	11°35	6°57	18°24	16°57	27°46	12°13	3°49	1° 7	25°53	24°40	10°14	28°36	T 14
W15	1 33 3	21°22'09	2♐44	12°57	6°29	19° 5	16°57	27°50	12°11	3°48	1° 6	25°49	24°37	10°21	28°44	W15
T 16	1 37 0	22°21'25	16°27	14°17	6° 3	19°47	16°57	27°54	12°10	3°48	1° 5	25°46	24°34	10°28	28°53	T 16
F 17	1 40 56	23°20'44	0♑19	15°37	5°39	20°28	16°58	27°58	12° 8	3°47	1° 4	25°43	24°30	10°34	29° 2	F 17
S 18	1 44 53	24°20'04	14°19	16°55	5°17	21°10	16°59	28° 3	12° 6	3°46	1° 3	25°41	24°27	10°41	29°10	S 18
S 19	1 48 49	25°19'26	28°27	18°13	4°58	21°52	17° 0	28° 7	12° 5	3°45	1° 2	25°D41	24°24	10°48	29°19	S 19
M20	1 52 46	26°18'50	12♒39	19°28	4°41	22°33	17° 1	28°11	12° 3	3°44	1° 0	25°42	24°21	10°54	29°28	M20
T 21	1 56 42	27°18'16	26°54	20°43	4°26	23°15	17° 2	28°16	12° 2	3°43	0°59	25°43	24°18	11° 1	29°37	T 21
W22	2 0 39	28°17'43	11♓10	21°56	4°13	23°57	17° 4	28°21	12° 1	3°42	0°58	25°45	24°14	11° 8	29°45	W22
T 23	2 4 35	29°17'11	25°23	23° 7	4° 4	24°39	17° 6	28°25	11°59	3°42	0°57	25°R45	24°11	11°15	29°54	T 23
F 24	2 8 32	0♏16'42	9♈31	24°16	3°56	25°21	17° 8	28°30	11°58	3°41	0°56	25°45	24° 8	11°21	0♏ 3	F 24
S 25	2 12 29	1°16'14	23°29	25°23	3°51	26° 3	17°10	28°35	11°56	3°40	0°55	25°42	24° 5	11°28	0°11	S 25
S 26	2 16 25	2°15'49	7♉14	26°29	3°48	26°45	17°12	28°40	11°55	3°39	0°54	25°38	24° 2	11°35	0°20	S 26
M27	2 20 22	3°15'26	20°43	27°31	3°D48	27°27	17°15	28°44	11°54	3°39	0°52	25°32	23°59	11°41	0°29	M27
T 28	2 24 18	4°15'04	3♊53	28°32	3°51	28°10	17°18	28°49	11°53	3°38	0°51	25°25	23°55	11°48	0°38	T 28
W29	2 28 15	5°14'45	16°43	29°29	3°55	28°52	17°21	28°54	11°52	3°38	0°50	25°18	23°52	11°55	0°46	W29
T 30	2 32 11	6°14'28	29°15	0♐23	4° 2	29°34	17°24	29° 0	11°51	3°37	0°49	25°12	23°49	12° 1	0°55	T 30
F 31	2 36 8	7♏14'13	11♋30	1♐14	4♎11	0♐17	17♒27	29♐ 5	11♓49	3♓37	0♉48	25♓ 7	23♓46	12♌ 8	1♏ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 1	26n43	5n 2	8s52	0s11	13s28	8s26	14s47	0s10	16s36	1s 0	22s22	1n 0	7s34	0s49	10s33	0s36	4s23	17s21	1s36	1s51	21n38	10s23	0s 6
T 2	3 24	28 22	5 15	9 34	0 18	13 12	8 24	15 1	0 10	16 37	1 0	22 22	1 0	7 34	0 49	10 34	0 36	4 24	17 21	1 37	1 52	21 36	10 25	0 5
F 3	3 47	28 34	5 14	10 15	0 25	12 56	8 21	15 14	0 11	16 37	1 0	22 23	0 59	7 35	0 49	10 34	0 36	4 24	17 22	1 37	1 53	21 34	10 28	0 5
S 4	4 10	27 25	4 58	10 55	0 33	12 38	8 18	15 27	0 12	16 38	1 0	22 23	0 59	7 36	0 49	10 35	0 36	4 25	17 22	1 37	1 54	21 31	10 31	0 5
S 5	4 33	25 1	4 30	11 35	0 40	12 20	8 14	15 40	0 12	16 38	1 0	22 23	0 59	7 37	0 49	10 35	0 36	4 25	17 22	1 37	1 56	21 29	10 34	0 4
M 6	4 56	21 34	3 50	12 13	0 47	12 1	8 8	15 53	0 13	16 39	0 59	22 23	0 59	7 37	0 49	10 36	0 36	4 26	17 22	1 36	1 57	21 26	10 37	0 4
T 7	5 19	17 14	3 0	12 51	0 55	11 40	8 2	16 6	0 13	16 39	0 59	22 24	0 59	7 38	0 49	10 36	0 36	4 26	17 22	1 36	1 58	21 24	10 39	0 4
W 8	5 42	12 13	2 3	13 29	1 2	11 19	7 55	16 19	0 14	16 39	0 59	22 24	0 59	7 39	0 49	10 36	0 36	4 27	17 22	1 35	1 59	21 22	10 42	0 4
T 9	6 4	6 41	0 59	14 5	1 9	10 58	7 47	16 32	0 15	16 40	0 59	22 24	0 58	7 40	0 49	10 37	0 36	4 27	17 22	1 35	2 1	21 19	10 45	0 3
F 10	6 27	0 49	0s 9	14 41	1 16	10 36	7 38	16 44	0 15	16 40	0 59	22 24	0 58	7 40	0 49	10 37	0 36	4 28	17 22	1 34	2 2	21 17	10 48	0 3
S 11	6 50	5s11	1 17	15 16	1 23	10 14	7 29	16 57	0 16	16 40	0 59	22 24	0 58	7 41	0 49	10 38	0 36	4 28	17 22	1 35	2 3	21 14	10 51	0 3
S 12	7 12	11 6	2 23	15 50	1 30	9 52	7 19	17 9	0 16	16 40	0 59	22 25	0 58	7 42	0 49	10 38	0 36	4 28	17 23	1 35	2 4	21 12	10 53	0 2
M13	7 35	16 39	3 22	16 23	1 37	9 30	7 8	17 21	0 17	16 40	0 59	22 25	0 58	7 42	0 49	10 38	0 36	4 29	17 23	1 36	2 6	21 9	10 56	0 2
T 14	7 57	21 32	4 12	16 56	1 44	9 7	6 57	17 33	0 18	16 40	0 59	22 25	0 58	7 43	0 49	10 39	0 36	4 29	17 23	1 38	2 7	21 7	10 59	0 2
W15	8 19	25 23	4 48	17 27	1 51	8 46	6 45	17 45	0 18	16 40	0 59	22 25	0 57	7 43	0 48	10 39	0 36	4 30	17 23	1 39	2 8	21 5	11 2	0 1
T 16	8 41	27 50	5 9	17 58	1 57	8 24	6 32	17 57	0 19	16 40	0 59	22 26	0 57	7 44	0 48	10 39	0 36	4 30	17 23	1 41	2 9	21 2	11 4	0 1
F 17	9 3	28 36	5 12	18 27	2 3	8 3	6 20	18 9	0 19	16 39	0 59	22 26	0 57	7 45	0 48	10 40	0 36	4 30	17 23	1 42	2 11	21 0	11 7	0 1
S 18	9 25	27 33	4 57	18 56	2 9	7 42	6 6	18 20	0 20	16 39	0 58	22 26	0 57	7 45	0 48	10 40	0 36	4 31	17 23	1 43	2 12	20 57	11 10	0 0
S 19	9 47	24 44	4 24	19 23	2 15	7 22	5 53	18 32	0 21	16 39	0 58	22 26	0 57	7 46	0 48	10 40	0 36	4 31	17 23	1 43	2 13	20 55	11 13	0 0
M20	10 8	20 24	3 34	19 50	2 21	7 3	5 39	18 43	0 21	16 38	0 58	22 26	0 57	7 46	0 48	10 41	0 36	4 32	17 23	1 42	2 15	20 52	11 16	0n 0
T 21	10 30	14 54	2 31	20 15	2 26	6 44	5 26	18 54	0 22	16 38	0 58	22 27	0 57	7 47	0 48	10 41	0 36	4 32	17 23	1 42	2 16	20 50	11 18	0 0
W22	10 51	8 35	1 19	20 39	2 32	6 27	5 12	19 5	0 22	16 37	0 58	22 27	0 56	7 47	0 48	10 41	0 36	4 32	17 23	1 41	2 17	20 47	11 21	0 1
T 23	11 12	1 52	0 2	21 2	2 36	6 10	4 58	19 16	0 23	16 36	0 58	22 27	0 56	7 48	0 48	10 42	0 36	4 33	17 23	1 41	2 18	20 45	11 24	0 1
F 24	11 33	4n54	1n14	21 24	2 41	5 54	4 44	19 27	0 24	16 36	0 58	22 27	0 56	7 48	0 48	10 42	0 36	4 33	17 23	1 41	2 20	20 42	11 27	0 1
S 25	11 54	11 22	2 25	21 45	2 45	5 39	4 30	19 38	0 24	16 35	0 58	22 27	0 56	7 49	0 48	10 42	0 36	4 34	17 23	1 42	2 21	20 40	11 30	0 2
S 26	12 14	17 9	3 27	22 4	2 49	5 25	4 16	19 48	0 25	16 34	0 58	22 28	0 56	7 49	0 48	10 42	0 36	4 34	17 23	1 44	2 22	20 37	11 32	0 2
M27	12 35	22 0	4 15	22 22	2 52	5 12	4 2	19 58	0 25	16 33	0 58	22 28	0 56	7 50	0 48	10 43	0 36	4 34	17 23	1 46	2 23	20 35	11 35	0 2
T 28	12 55	25 36	4 48	22 39	2 55	5 1	3 48	20 8	0 26	16 32	0 58	22 28	0 56	7 50	0 48	10 43	0 36	4 35	17 23	1 49	2 25	20 32	11 38	0 3
W29	13 15	27 49	5 6	22 54	2 57	4 50	3 34	20 18	0 26	16 31	0 57	22 28	0 55	7 51	0 48	10 43	0 36	4 35	17 23	1 52	2 26	20 30	11 41	0 3
T 30	13 35	28 33	5 9	23 7	2 59	4 40	3 21	20 28	0 27	16 30	0 57	22 28	0 55	7 51	0 48	10 43	0 36	4 35	17 23	1 54	2 27	20 27	11 43	0 3
F 31	13s54	27n50	4n57	23s19	3s 0	4s32	3s 7	20s37	0s28	16s29	0s57	22s29	0n55	7s51	0s48	10s43	0s36	4s36	17s23	1s56	2s28	20n25	11s46	0n 4

Julian Day Number = 2576365.5, Delta T = 06m17s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'03, Lahiri = 28°38'04

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

NOVEMBER 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 4	8♏14'01	23♋33	2♐ 1	4♎23	0♐59	17♒31	29♐10	11°R48	3°R36	0°R47	25°R 4	23♓43	12♌15	1♏13	S 1
S 2	2 44 1	9°13'50	5♌26	2°43	4°37	1°42	17°35	29°15	11♓48	3♓36	0♉46	25°D 3	23°40	12°21	1°21	S 2
M 3	2 47 58	10°13'42	17°16	3°21	4°52	2°25	17°38	29°21	11°47	3°35	0°45	25♓ 3	23°36	12°28	1°30	M 3
T 4	2 51 54	11°13'36	29° 8	3°54	5°10	3° 7	17°43	29°26	11°46	3°35	0°43	25° 4	23°33	12°35	1°39	T 4
W 5	2 55 51	12°13'32	11♍ 6	4°20	5°30	3°50	17°47	29°32	11°45	3°34	0°42	25° 6	23°30	12°41	1°47	W 5
T 6	2 59 47	13°13'30	23°15	4°40	5°51	4°33	17°51	29°37	11°44	3°34	0°41	25°R 6	23°27	12°48	1°56	T 6
F 7	3 3 44	14°13'30	5♎40	4°53	6°15	5°16	17°56	29°43	11°43	3°34	0°40	25° 6	23°24	12°55	2° 4	F 7
S 8	3 7 40	15°13'32	18°24	4°R59	6°40	5°59	18° 1	29°48	11°43	3°34	0°39	25° 3	23°20	13° 1	2°13	S 8
S 9	3 11 37	16°13'37	1♏28	4°56	7° 7	6°42	18° 6	29°54	11°42	3°33	0°38	24°58	23°17	13° 8	2°22	S 9
M10	3 15 33	17°13'43	14°53	4°44	7°36	7°25	18°11	29°59	11°41	3°33	0°37	24°51	23°14	13°15	2°30	M10
T 11	3 19 30	18°13'51	28°36	4°23	8° 6	8° 8	18°16	0♑ 6	11°41	3°33	0°36	24°42	23°11	13°21	2°39	T 11
W12	3 23 27	19°14'01	12♐34	3°52	8°38	8°51	18°22	0°12	11°40	3°33	0°35	24°33	23° 8	13°28	2°47	W12
T 13	3 27 23	20°14'13	26°44	3°11	9°11	9°35	18°27	0°17	11°40	3°33	0°34	24°24	23° 5	13°35	2°56	T 13
F 14	3 31 20	21°14'26	10♑59	2°21	9°46	10°18	18°33	0°23	11°40	3°33	0°33	24°16	23° 1	13°41	3° 4	F 14
S 15	3 35 16	22°14'41	25°15	1°22	10°22	11° 1	18°39	0°29	11°39	3°D33	0°31	24°11	22°58	13°48	3°13	S 15
S 16	3 39 13	23°14'57	9♒29	0°15	10°59	11°45	18°46	0°36	11°39	3°33	0°30	24° 8	22°55	13°55	3°21	S 16
M17	3 43 9	24°15'14	23°38	29♏ 1	11°38	12°28	18°52	0°42	11°39	3°33	0°29	24°D 7	22°52	14° 2	3°30	M17
T 18	3 47 6	25°15'33	7♓40	27°43	12°17	13°12	18°59	0°48	11°39	3°33	0°28	24° 8	22°49	14° 8	3°38	T 18
W19	3 51 2	26°15'53	21°36	26°23	12°58	13°56	19° 5	0°54	11°38	3°33	0°27	24°R 8	22°46	14°15	3°46	W19
T 20	3 54 59	27°16'15	5♈25	25° 3	13°41	14°39	19°12	1° 0	11°38	3°33	0°26	24° 8	22°42	14°22	3°55	T 20
F 21	3 58 56	28°16'38	19° 6	23°46	14°24	15°23	19°19	1° 7	11°D38	3°33	0°25	24° 5	22°39	14°28	4° 3	F 21
S 22	4 2 52	29°17'02	2♉38	22°35	15° 8	16° 7	19°26	1°13	11°38	3°34	0°24	24° 0	22°36	14°35	4°11	S 22
S 23	4 6 49	0♐17'28	16° 0	21°32	15°53	16°51	19°34	1°19	11°38	3°34	0°23	23°52	22°33	14°42	4°19	S 23
M24	4 10 45	1°17'56	29° 9	20°38	16°40	17°35	19°41	1°26	11°39	3°34	0°22	23°41	22°30	14°48	4°28	M24
T 25	4 14 42	2°18'25	12♊ 5	19°55	17°27	18°19	19°49	1°32	11°39	3°34	0°21	23°29	22°26	14°55	4°36	T 25
W26	4 18 38	3°18'55	24°46	19°23	18°15	19° 3	19°57	1°39	11°39	3°35	0°21	23°16	22°23	15° 2	4°44	W26
T 27	4 22 35	4°19'28	7♋12	19° 3	19° 4	19°47	20° 5	1°45	11°39	3°35	0°20	23° 4	22°20	15° 8	4°52	T 27
F 28	4 26 31	5°20'01	19°24	18°D54	19°54	20°31	20°13	1°52	11°39	3°36	0°19	22°54	22°17	15°15	5° 0	F 28
S 29	4 30 28	6°20'37	1♌24	18°57	20°45	21°15	20°21	1°58	11°40	3°36	0°18	22°46	22°14	15°22	5° 8	S 29
S 30	4 34 25	7♐21'14	13♌17	19♏10	21♎37	21♐59	20♒29	2♑ 5	11♓40	3♓37	0♉17	22♓41	22♓11	15♌28	5♏16	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s14	25n49	4n32	23s29	3s 1	4s24	2s54	20s47	0s28	16s28	0s57	22s29	0n55	7s52	0s48	10s44	0s36	4s36	17s23	1s57	2s30	20n22	11s49	0n 4
S 2	14 33	22 42	3 56	23 37	3 1	4 18	2 41	20 56	0 29	16 27	0 57	22 29	0 55	7 52	0 48	10 44	0 36	4 36	17 23	1 58	2 31	20 20	11 52	0 4
M 3	14 52	18 39	3 10	23 43	2 59	4 12	2 28	21 5	0 29	16 25	0 57	22 29	0 55	7 52	0 48	10 44	0 36	4 37	17 23	1 58	2 32	20 17	11 54	0 5
T 4	15 10	13 53	2 16	23 48	2 57	4 8	2 16	21 14	0 30	16 24	0 57	22 29	0 55	7 53	0 48	10 44	0 36	4 37	17 22	1 57	2 33	20 15	11 57	0 5
W 5	15 29	8 33	1 15	23 50	2 54	4 4	2 4	21 23	0 30	16 23	0 57	22 29	0 54	7 53	0 48	10 44	0 36	4 37	17 22	1 57	2 35	20 12	12 0	0 5
T 6	15 47	2 50	0 10	23 49	2 50	4 2	1 52	21 31	0 31	16 21	0 57	22 29	0 54	7 53	0 48	10 44	0 36	4 37	17 22	1 56	2 36	20 9	12 2	0 5
F 7	16 5	3s 7	0s57	23 46	2 45	4 0	1 40	21 39	0 32	16 20	0 57	22 30	0 54	7 53	0 48	10 44	0 36	4 38	17 22	1 57	2 37	20 7	12 5	0 6
S 8	16 22	9 5	2 2	23 41	2 38	4 0	1 29	21 48	0 32	16 18	0 56	22 30	0 54	7 54	0 48	10 44	0 36	4 38	17 22	1 58	2 38	20 4	12 8	0 6
S 9	16 40	14 49	3 3	23 32	2 30	4 0	1 17	21 56	0 33	16 16	0 56	22 30	0 54	7 54	0 48	10 44	0 36	4 38	17 22	2 0	2 40	20 2	12 10	0 6
M10	16 57	20 0	3 55	23 20	2 20	4 2	1 7	22 3	0 33	16 15	0 56	22 30	0 54	7 54	0 48	10 45	0 36	4 38	17 22	2 3	2 41	19 59	12 13	0 7
T 11	17 14	24 16	4 34	23 5	2 9	4 4	0 56	22 11	0 34	16 13	0 56	22 30	0 54	7 54	0 48	10 45	0 36	4 39	17 22	2 6	2 42	19 57	12 16	0 7
W12	17 30	27 12	4 58	22 47	1 56	4 7	0 46	22 18	0 34	16 11	0 56	22 30	0 54	7 54	0 48	10 45	0 36	4 39	17 22	2 10	2 43	19 54	12 18	0 7
T 13	17 46	28 26	5 5	22 25	1 41	4 11	0 35	22 25	0 35	16 9	0 56	22 30	0 53	7 54	0 48	10 45	0 36	4 39	17 22	2 13	2 45	19 51	12 21	0 8
F 14	18 2	27 48	4 52	21 59	1 25	4 15	0 26	22 32	0 35	16 7	0 56	22 30	0 53	7 55	0 47	10 45	0 36	4 39	17 21	2 16	2 46	19 49	12 23	0 8
S 15	18 18	25 20	4 22	21 30	1 7	4 20	0 16	22 39	0 36	16 6	0 56	22 31	0 53	7 55	0 47	10 45	0 36	4 40	17 21	2 18	2 47	19 46	12 26	0 8
S 16	18 33	21 18	3 35	20 57	0 49	4 27	0 7	22 45	0 36	16 3	0 56	22 31	0 53	7 55	0 47	10 45	0 36	4 40	17 21	2 20	2 48	19 44	12 29	0 9
M17	18 48	16 4	2 35	20 22	0 29	4 33	0n 2	22 52	0 37	16 1	0 56	22 31	0 53	7 55	0 47	10 45	0 36	4 40	17 21	2 20	2 50	19 41	12 31	0 9
T 18	19 3	10 1	1 27	19 45	0 8	4 41	0 11	22 58	0 37	15 59	0 56	22 31	0 53	7 55	0 47	10 45	0 36	4 40	17 21	2 20	2 51	19 38	12 34	0 9
W19	19 17	3 32	0 14	19 7	0n12	4 49	0 19	23 3	0 38	15 57	0 55	22 31	0 53	7 55	0 47	10 44	0 36	4 40	17 21	2 19	2 52	19 36	12 36	0 10
T 20	19 31	3n 4	1n 0	18 28	0 33	4 58	0 28	23 9	0 38	15 55	0 55	22 31	0 53	7 55	0 47	10 44	0 36	4 40	17 20	2 20	2 53	19 33	12 39	0 10
F 21	19 44	9 27	2 9	17 50	0 52	5 7	0 36	23 14	0 39	15 53	0 55	22 31	0 53	7 55	0 47	10 44	0 36	4 41	17 20	2 21	2 55	19 31	12 41	0 10
S 22	19 58	15 20	3 10	17 15	1 11	5 17	0 43	23 20	0 39	15 50	0 55	22 31	0 52	7 55	0 47	10 44	0 36	4 41	17 20	2 23	2 56	19 28	12 44	0 11
S 23	20 11	20 25	3 59	16 42	1 27	5 28	0 51	23 24	0 40	15 48	0 55	22 31	0 52	7 55	0 47	10 44	0 36	4 41	17 20	2 26	2 57	19 25	12 46	0 11
M24	20 23	24 24	4 35	16 14	1 42	5 39	0 58	23 29	0 40	15 45	0 55	22 31	0 52	7 55	0 47	10 44	0 36	4 41	17 20	2 30	2 58	19 23	12 49	0 11
T 25	20 35	27 5	4 56	15 50	1 55	5 50	1 5	23 34	0 41	15 43	0 55	22 31	0 52	7 55	0 47	10 44	0 36	4 41	17 19	2 35	3 0	19 20	12 51	0 11
W26	20 47	28 19	5 1	15 31	2 6	6 3	1 11	23 38	0 41	15 40	0 55	22 31	0 52	7 54	0 47	10 44	0 36	4 41	17 19	2 40	3 1	19 17	12 53	0 12
T 27	20 58	28 4	4 53	15 17	2 15	6 15	1 18	23 42	0 42	15 38	0 55	22 31	0 52	7 54	0 47	10 44	0 36	4 41	17 19	2 45	3 2	19 15	12 56	0 12
F 28	21 9	26 27	4 30	15 9	2 22	6 28	1 24	23 46	0 42	15 35	0 55	22 31	0 52	7 54	0 47	10 43	0 36	4 42	17 19	2 49	3 3	19 12	12 58	0 12
S 29	21 20	23 39	3 56	15 5	2 26	6 42	1 30	23 49	0 43	15 33	0 55	22 31	0 52	7 54	0 47	10 43	0 36	4 42	17 19	2 52	3 5	19 9	13 1	0 13
S 30	21s30	19n53	3n13	15s 5	2n30	6s56	1n36	23s52	0s43	15s30	0s54	22s31	0n52	7s54	0s47	10s43	0s36	4s42	17s18	2s54	3s 6	19n 7	13s 3	0n13

Julian Day Number = 2576396.5, Delta T = 06m17s
Ecliptic obliquity = 23°23'51, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'08, Lahiri = 28°38'08

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ASTRODIENST EPHEMERIS for the year 2341
geocentric

DECEMBER 2341 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 38 21	8♐21'53	25♌ 5	19♏33	22♎29	22♐44	20♒38	2♑12	11♓41	3♓37	0°R16	22°R38	22♓ 7	15♌35	5♏24	M 1
T 2	4 42 18	9°22'33	6♍55	20° 4	23°22	23°28	20°46	2°18	11°41	3°38	0♉15	22°D37	22° 4	15°42	5°31	T 2
W 3	4 46 14	10°23'15	18°51	20°44	24°16	24°12	20°55	2°25	11°42	3°38	0°14	22°R37	22° 1	15°48	5°39	W 3
T 4	4 50 11	11°23'58	0♎59	21°30	25°10	24°57	21° 4	2°32	11°42	3°39	0°14	22♓37	21°58	15°55	5°47	T 4
F 5	4 54 7	12°24'43	13°25	22°22	26° 5	25°42	21°13	2°38	11°43	3°39	0°13	22°36	21°55	16° 2	5°55	F 5
S 6	4 58 4	13°25'29	26°13	23°20	27° 1	26°26	21°22	2°45	11°44	3°40	0°12	22°32	21°52	16° 8	6° 2	S 6
S 7	5 2 0	14°26'17	9♏25	24°23	27°57	27°11	21°32	2°52	11°45	3°41	0°11	22°25	21°48	16°15	6°10	S 7
M 8	5 5 57	15°27'07	23° 4	25°30	28°54	27°56	21°41	2°59	11°46	3°42	0°10	22°16	21°45	16°22	6°17	M 8
T 9	5 9 54	16°27'58	7♑ 7	26°40	29°51	28°40	21°51	3° 6	11°46	3°42	0°10	22° 4	21°42	16°28	6°25	T 9
W10	5 13 50	17°28'50	21°31	27°53	0♏49	29°25	22° 0	3°13	11°47	3°43	0° 9	21°52	21°39	16°35	6°32	W10
T 11	5 17 47	18°29'43	6♑ 8	29° 9	1°48	0♑10	22°10	3°20	11°48	3°44	0° 8	21°39	21°36	16°42	6°40	T 11
F 12	5 21 43	19°30'37	20°51	0♑27	2°47	0°55	22°20	3°27	11°49	3°45	0° 8	21°29	21°32	16°48	6°47	F 12
S 13	5 25 40	20°31'32	5♒32	1°47	3°46	1°40	22°30	3°33	11°50	3°46	0° 7	21°21	21°29	16°55	6°54	S 13
S 14	5 29 36	21°32'27	20° 5	3° 9	4°46	2°25	22°40	3°40	11°52	3°47	0° 6	21°16	21°26	17° 2	7° 1	S 14
M15	5 33 33	22°33'23	4♓25	4°32	5°46	3°10	22°51	3°47	11°53	3°48	0° 6	21°14	21°23	17° 8	7° 9	M15
T 16	5 37 30	23°34'20	18°30	5°56	6°47	3°55	23° 1	3°54	11°54	3°49	0° 5	21°14	21°20	17°15	7°16	T 16
W17	5 41 26	24°35'18	2♈20	7°22	7°48	4°40	23°12	4° 1	11°55	3°50	0° 4	21°14	21°17	17°22	7°23	W17
T 18	5 45 23	25°36'15	15°55	8°48	8°50	5°26	23°22	4° 8	11°57	3°51	0° 4	21°12	21°13	17°28	7°30	T 18
F 19	5 49 19	26°37'14	29°17	10°15	9°52	6°11	23°33	4°15	11°58	3°52	0° 3	21° 9	21°10	17°35	7°36	F 19
S 20	5 53 16	27°38'13	12♉27	11°43	10°54	6°56	23°44	4°22	11°59	3°53	0° 3	21° 3	21° 7	17°42	7°43	S 20
S 21	5 57 12	28°39'13	25°26	13°11	11°57	7°42	23°55	4°30	12° 1	3°55	0° 2	20°54	21° 4	17°48	7°50	S 21
M22	6 1 9	29°40'13	8♊14	14°40	13° 0	8°27	24° 6	4°37	12° 2	3°56	0° 2	20°42	21° 1	17°55	7°57	M22
T 23	6 5 5	0♑41'14	20°51	16°10	14° 3	9°13	24°17	4°44	12° 4	3°57	0° 1	20°29	20°58	18° 2	8° 3	T 23
W24	6 9 2	1°42'16	3♋17	17°40	15° 7	9°58	24°29	4°51	12° 6	3°58	0° 1	20°14	20°54	18° 8	8°10	W24
T 25	6 12 59	2°43'18	15°32	19°10	16°11	10°44	24°40	4°58	12° 7	4° 0	0° 0	20° 1	20°51	18°15	8°16	T 25
F 26	6 16 55	3°44'21	27°37	20°40	17°15	11°29	24°51	5° 5	12° 9	4° 1	29♈59	19°49	20°48	18°22	8°22	F 26
S 27	6 20 52	4°45'24	9♌34	22°11	18°20	12°15	25° 3	5°12	12°11	4° 2	29°59	19°40	20°45	18°28	8°29	S 27
S 28	6 24 48	5°46'29	21°23	23°42	19°25	13° 1	25°15	5°19	12°12	4° 4	29°59	19°33	20°42	18°35	8°35	S 28
M29	6 28 45	6°47'33	3♍10	25°14	20°30	13°47	25°26	5°26	12°14	4° 5	29°59	19°30	20°38	18°42	8°41	M29
T 30	6 32 41	7°48'39	14°58	26°45	21°36	14°32	25°38	5°33	12°16	4° 6	29°58	19°D28	20°35	18°48	8°47	T 30
W31	6 36 38	8♑49'45	26♍52	28♑17	22♏42	15♑18	25♒50	5♑40	12♓18	4♓ 8	29♈58	19♓28	20♓32	18♌55	8♏53	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s40	15n21	2n21	15s10	2n31	7s10	1n41	23s55	0s44	15s27	0s54	22s31	0n52	7s54	0s47	10s43	0s36	4s42	17s18	2s55	3s 7	19n 4	13s 5	0n13
T 2	21 49	10 14	1 22	15 18	2 32	7 25	1 47	23 58	0 44	15 24	0 54	22 31	0 51	7 53	0 47	10 43	0 35	4 42	17 18	2 55	3 8	19 1	13 7	0 14
W 3	21 58	4 43	0 20	15 29	2 31	7 39	1 52	24 1	0 45	15 21	0 54	22 31	0 51	7 53	0 47	10 42	0 35	4 42	17 18	2 55	3 10	18 59	13 10	0 14
T 4	22 7	1s 4	0s44	15 43	2 29	7 55	1 57	24 3	0 45	15 18	0 54	22 31	0 51	7 53	0 47	10 42	0 35	4 42	17 17	2 55	3 11	18 56	13 12	0 14
F 5	22 15	6 57	1 48	15 59	2 26	8 10	2 1	24 5	0 45	15 15	0 54	22 31	0 51	7 52	0 47	10 42	0 35	4 42	17 17	2 56	3 12	18 53	13 14	0 15
S 6	22 22	12 42	2 48	16 17	2 22	8 26	2 6	24 7	0 46	15 12	0 54	22 31	0 51	7 52	0 47	10 42	0 35	4 42	17 17	2 58	3 13	18 51	13 16	0 15
S 7	22 29	18 5	3 41	16 37	2 17	8 42	2 10	24 8	0 46	15 9	0 54	22 31	0 51	7 52	0 47	10 41	0 35	4 42	17 17	3 0	3 15	18 48	13 19	0 15
M 8	22 36	22 44	4 23	16 58	2 12	8 59	2 14	24 10	0 47	15 6	0 54	22 31	0 51	7 51	0 47	10 41	0 35	4 42	17 16	3 4	3 16	18 45	13 21	0 16
T 9	22 43	26 14	4 50	17 19	2 7	9 15	2 18	24 11	0 47	15 3	0 54	22 31	0 51	7 51	0 46	10 41	0 35	4 42	17 16	3 8	3 17	18 42	13 23	0 16
W10	22 49	28 7	5 0	17 42	2 0	9 32	2 21	24 11	0 48	15 0	0 54	22 31	0 51	7 51	0 46	10 41	0 35	4 42	17 16	3 13	3 18	18 40	13 25	0 16
T 11	22 54	28 6	4 51	18 5	1 54	9 49	2 25	24 12	0 48	14 57	0 54	22 31	0 51	7 50	0 46	10 40	0 35	4 42	17 16	3 18	3 20	18 37	13 27	0 17
F 12	22 59	26 6	4 22	18 28	1 47	10 6	2 28	24 12	0 49	14 53	0 54	22 31	0 51	7 50	0 46	10 40	0 35	4 42	17 15	3 22	3 21	18 34	13 29	0 17
S 13	23 4	22 21	3 36	18 51	1 40	10 23	2 31	24 12	0 49	14 50	0 54	22 31	0 50	7 49	0 46	10 40	0 35	4 42	17 15	3 25	3 22	18 32	13 31	0 17
S 14	23 8	17 14	2 36	19 13	1 33	10 40	2 34	24 12	0 49	14 47	0 53	22 30	0 50	7 49	0 46	10 39	0 35	4 42	17 15	3 27	3 23	18 29	13 33	0 18
M15	23 11	11 14	1 28	19 36	1 26	10 58	2 36	24 11	0 50	14 43	0 53	22 30	0 50	7 48	0 46	10 39	0 35	4 42	17 14	3 28	3 25	18 26	13 35	0 18
T 16	23 14	4 46	0 14	19 58	1 19	11 15	2 39	24 10	0 50	14 40	0 53	22 30	0 50	7 48	0 46	10 38	0 35	4 42	17 14	3 28	3 26	18 23	13 37	0 18
W17	23 17	1n49	0n58	20 20	1 11	11 33	2 41	24 9	0 51	14 36	0 53	22 30	0 50	7 47	0 46	10 38	0 35	4 41	17 14	3 28	3 27	18 21	13 39	0 19
T 18	23 19	8 12	2 6	20 41	1 3	11 50	2 43	24 8	0 51	14 33	0 53	22 30	0 50	7 47	0 46	10 38	0 35	4 41	17 13	3 29	3 28	18 18	13 41	0 19
F 19	23 21	14 6	3 6	21 2	0 56	12 8	2 45	24 6	0 51	14 29	0 53	22 30	0 50	7 46	0 46	10 37	0 35	4 41	17 13	3 30	3 30	18 15	13 43	0 20
S 20	23 23	19 17	3 55	21 21	0 48	12 26	2 47	24 5	0 52	14 25	0 53	22 30	0 50	7 46	0 46	10 37	0 35	4 41	17 13	3 32	3 31	18 12	13 45	0 20
S 21	23 23	23 29	4 31	21 40	0 41	12 43	2 48	24 2	0 52	14 22	0 53	22 29	0 50	7 45	0 46	10 36	0 35	4 41	17 13	3 36	3 32	18 10	13 47	0 20
M22	23 24	26 28	4 53	21 58	0 33	13 1	2 50	24 0	0 52	14 18	0 53	22 29	0 50	7 45	0 46	10 36	0 35	4 41	17 12	3 41	3 33	18 7	13 49	0 21
T 23	23 24	28 4	5 0	22 15	0 26	13 18	2 51	23 57	0 53	14 14	0 53	22 29	0 50	7 44	0 46	10 35	0 35	4 41	17 12	3 46	3 35	18 4	13 50	0 21
W24	23 23	28 14	4 52	22 31	0 18	13 36	2 52	23 54	0 53	14 10	0 53	22 29	0 50	7 43	0 46	10 35	0 35	4 41	17 12	3 52	3 36	18 1	13 52	0 21
T 25	23 22	26 59	4 31	22 47	0 11	13 53	2 53	23 51	0 54	14 6	0 53	22 29	0 50	7 43	0 46	10 35	0 35	4 40	17 11	3 57	3 37	17 58	13 54	0 22
F 26	23 21	24 29	3 58	23 1	0 3	14 10	2 54	23 48	0 54	14 3	0 53	22 29	0 49	7 42	0 46	10 34	0 35	4 40	17 11	4 2	3 38	17 56	13 55	0 22
S 27	23 19	20 57	3 15	23 14	0s 4	14 27	2 55	23 44	0 54	13 59	0 53	22 28	0 49	7 41	0 46	10 34	0 35	4 40	17 11	4 5	3 40	17 53	13 57	0 22
S 28	23 16	16 36	2 23	23 26	0 11	14 45	2 55	23 40	0 55	13 55	0 53	22 28	0 49	7 41	0 46	10 33	0 35	4 40	17 10	4 8	3 41	17 50	13 59	0 23
M29	23 13	11 39	1 25	23 36	0 18	15 1	2 55	23 36	0 55	13 51	0 53	22 28	0 49	7 40	0 46	10 33	0 35	4 40	17 10	4 9	3 42	17 47	14 0	0 23
T 30	23 10	6 17	0 24	23 46	0 25	15 18	2 56	23 31	0 55	13 47	0 53	22 28	0 49	7 39	0 46	10 32	0 35	4 39	17 10	4 10	3 43	17 44	14 2	0 23
W31	23s 6	0n38	0s39	23s55	0s31	15s35	2n56	23s27	0s56	13s43	0s53	22s27	0n49	7s38	0s46	10s31	0s35	4s39	17s 9	4s10	3s45	17n42	14s 4	0n24

Julian Day Number = 2576426.5, Delta T = 06m18s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'12, Lahiri = 28°38'12

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2342
geocentric

JANUARY 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 34	9♑50'52	8♎58	29♐50	23♏48	16♑ 4	26♒ 2	5♑47	12♓20	4♓ 9	29°R58	19°R29	20♓29	19♌ 2	8♏59	T 1
F 2	6 44 31	10°51'59	21°20	1♑22	24°54	16°50	26°14	5°54	12°22	4°11	29♈57	19♓28	20°26	19° 8	9° 5	F 2
S 3	6 48 28	11°53'07	4♏ 4	2°55	26° 1	17°36	26°26	6° 1	12°24	4°12	29°57	19°26	20°23	19°15	9°10	S 3
S 4	6 52 24	12°54'15	17°14	4°28	27° 7	18°22	26°39	6° 8	12°26	4°14	29°57	19°21	20°19	19°22	9°16	S 4
M 5	6 56 21	13°55'24	0♐54	6° 1	28°14	19° 8	26°51	6°15	12°28	4°16	29°57	19°14	20°16	19°28	9°22	M 5
T 6	7 0 17	14°56'34	15° 2	7°35	29°22	19°54	27° 3	6°23	12°30	4°17	29°57	19° 5	20°13	19°35	9°27	T 6
W 7	7 4 14	15°57'44	29°37	9° 9	0♐29	20°40	27°16	6°30	12°33	4°19	29°56	18°54	20°10	19°42	9°32	W 7
T 8	7 8 10	16°58'54	14♑31	10°43	1°37	21°27	27°29	6°37	12°35	4°21	29°56	18°44	20° 7	19°48	9°38	T 8
F 9	7 12 7	18° 0'04	29°36	12°18	2°44	22°13	27°41	6°44	12°37	4°22	29°56	18°35	20° 4	19°55	9°43	F 9
S 10	7 16 4	19° 1'14	14♒41	13°53	3°52	22°59	27°54	6°51	12°40	4°24	29°56	18°29	20° 0	20° 2	9°48	S 10
S 11	7 20 0	20° 2'24	29°38	15°28	5° 1	23°45	28° 7	6°58	12°42	4°26	29°56	18°25	19°57	20° 8	9°53	S 11
M12	7 23 57	21° 3'33	14♓19	17° 4	6° 9	24°32	28°20	7° 4	12°44	4°27	29°56	18°D23	19°54	20°15	9°58	M12
T 13	7 27 53	22° 4'42	28°39	18°40	7°17	25°18	28°33	7°11	12°47	4°29	29°56	18°23	19°51	20°22	10° 3	T 13
W14	7 31 50	23° 5'51	12♈37	20°16	8°26	26° 5	28°46	7°18	12°49	4°31	29°D56	18°24	19°48	20°28	10° 7	W14
T 15	7 35 46	24° 6'59	26°13	21°53	9°35	26°51	28°59	7°25	12°52	4°33	29°56	18°R25	19°44	20°35	10°12	T 15
F 16	7 39 43	25° 8'07	9♉29	23°30	10°44	27°37	29°12	7°32	12°54	4°35	29°56	18°24	19°41	20°42	10°16	F 16
S 17	7 43 39	26° 9'15	22°28	25° 8	11°53	28°24	29°25	7°39	12°57	4°37	29°56	18°20	19°38	20°48	10°21	S 17
S 18	7 47 36	27°10'21	5♊12	26°46	13° 2	29°11	29°38	7°46	12°59	4°39	29°56	18°15	19°35	20°55	10°25	S 18
M19	7 51 33	28°11'28	17°43	28°25	14°12	29°57	29°52	7°53	13° 2	4°40	29°56	18° 7	19°32	21° 2	10°29	M19
T 20	7 55 29	29°12'34	0♋ 3	0♒ 4	15°21	0♒44	0♓ 5	7°59	13° 5	4°42	29°56	17°58	19°29	21° 8	10°33	T 20
W21	7 59 26	0♒13'39	12°14	1°44	16°31	1°30	0°18	8° 6	13° 8	4°44	29°56	17°48	19°25	21°15	10°37	W21
T 22	8 3 22	1°14'44	24°17	3°24	17°41	2°17	0°32	8°13	13°10	4°46	29°57	17°39	19°22	21°22	10°41	T 22
F 23	8 7 19	2°15'48	6♌14	5° 4	18°51	3° 4	0°45	8°19	13°13	4°48	29°57	17°31	19°19	21°28	10°45	F 23
S 24	8 11 15	3°16'52	18° 6	6°45	20° 1	3°51	0°59	8°26	13°16	4°50	29°57	17°25	19°16	21°35	10°49	S 24
S 25	8 15 12	4°17'55	29°54	8°27	21°11	4°37	1°13	8°33	13°19	4°52	29°57	17°21	19°13	21°42	10°52	S 25
M26	8 19 8	5°18'58	11♍41	10° 9	22°21	5°24	1°26	8°39	13°22	4°54	29°57	17°D19	19°10	21°48	10°56	M26
T 27	8 23 5	6°20'00	23°31	11°51	23°31	6°11	1°40	8°46	13°24	4°56	29°58	17°19	19° 6	21°55	10°59	T 27
W28	8 27 2	7°21'02	5♎26	13°34	24°42	6°58	1°54	8°52	13°27	4°58	29°58	17°20	19° 3	22° 2	11° 2	W28
T 29	8 30 58	8°22'04	17°31	15°18	25°52	7°45	2° 8	8°59	13°30	5° 0	29°58	17°22	19° 0	22° 8	11° 5	T 29
F 30	8 34 55	9°23'05	29°51	17° 1	27° 3	8°32	2°21	9° 5	13°33	5° 3	29°59	17°23	18°57	22°15	11° 8	F 30
S 31	8 38 51	10♒24'05	12♏31	18♒45	28♐14	9♒18	2♓35	9♑12	13♓36	5♓ 5	29♈59	17°R24	18♓54	22♌22	11♏11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 2	5s 6	1s42	24s 2	0s38	15s51	2n56	23s22	0s56	13s39	0s53	22s27	0n49	7s37	0s46	10s31	0s35	4s39	17s 9	4s 9	3s46	17n39	14s 5	0n24
F 2	22 57	10 48	2 41	24 8	0 44	16 7	2 55	23 16	0 56	13 34	0 53	22 27	0 49	7 37	0 46	10 30	0 35	4 39	17 8	4 10	3 47	17 36	14 7	0 25
S 3	22 52	16 12	3 34	24 12	0 51	16 23	2 55	23 11	0 57	13 30	0 52	22 27	0 49	7 36	0 46	10 30	0 35	4 39	17 8	4 11	3 48	17 33	14 8	0 25
S 4	22 46	21 4	4 18	24 16	0 57	16 39	2 55	23 5	0 57	13 26	0 52	22 26	0 49	7 35	0 46	10 29	0 35	4 38	17 8	4 12	3 50	17 30	14 9	0 25
M 5	22 40	25 0	4 48	24 18	1 2	16 54	2 54	22 59	0 57	13 22	0 52	22 26	0 49	7 34	0 46	10 29	0 35	4 38	17 7	4 15	3 51	17 28	14 11	0 26
T 6	22 34	27 34	5 3	24 19	1 8	17 9	2 53	22 52	0 58	13 17	0 52	22 26	0 49	7 33	0 45	10 28	0 35	4 38	17 7	4 19	3 52	17 25	14 12	0 26
W 7	22 27	28 22	4 58	24 18	1 14	17 24	2 52	22 46	0 58	13 13	0 52	22 26	0 49	7 32	0 45	10 27	0 35	4 37	17 7	4 23	3 53	17 22	14 14	0 26
T 8	22 19	27 9	4 34	24 17	1 19	17 39	2 51	22 39	0 58	13 9	0 52	22 25	0 49	7 32	0 45	10 27	0 35	4 37	17 6	4 27	3 55	17 19	14 15	0 27
F 9	22 11	23 57	3 50	24 13	1 24	17 53	2 50	22 32	0 58	13 4	0 52	22 25	0 49	7 31	0 45	10 26	0 35	4 37	17 6	4 30	3 56	17 16	14 16	0 27
S 10	22 3	19 6	2 50	24 9	1 29	18 7	2 49	22 24	0 59	13 0	0 52	22 25	0 49	7 30	0 45	10 26	0 35	4 37	17 6	4 33	3 57	17 13	14 17	0 27
S 11	21 54	13 7	1 39	24 3	1 33	18 21	2 48	22 17	0 59	12 56	0 52	22 24	0 49	7 29	0 45	10 25	0 35	4 36	17 5	4 35	3 58	17 11	14 19	0 28
M12	21 45	6 30	0 22	23 55	1 38	18 34	2 46	22 9	0 59	12 51	0 52	22 24	0 48	7 28	0 45	10 24	0 35	4 36	17 5	4 35	4 0	17 8	14 20	0 28
T 13	21 35	0n18	0n55	23 47	1 42	18 47	2 45	22 1	1 0	12 47	0 52	22 24	0 48	7 27	0 45	10 24	0 35	4 36	17 5	4 35	4 1	17 5	14 21	0 29
W14	21 25	6 55	2 6	23 37	1 46	18 59	2 43	21 53	1 0	12 42	0 52	22 23	0 48	7 26	0 45	10 23	0 35	4 35	17 4	4 35	4 2	17 2	14 22	0 29
T 15	21 15	13 2	3 9	23 25	1 49	19 11	2 42	21 44	1 0	12 37	0 52	22 23	0 48	7 25	0 45	10 22	0 35	4 35	17 4	4 35	4 3	16 59	14 23	0 29
F 16	21 4	18 24	3 59	23 12	1 52	19 23	2 40	21 35	1 0	12 33	0 52	22 23	0 48	7 24	0 45	10 22	0 35	4 35	17 3	4 35	4 5	16 56	14 24	0 30
S 17	20 53	22 48	4 36	22 57	1 55	19 34	2 38	21 26	1 1	12 28	0 52	22 22	0 48	7 23	0 45	10 21	0 35	4 34	17 3	4 36	4 6	16 53	14 25	0 30
S 18	20 41	26 2	4 59	22 42	1 58	19 45	2 36	21 17	1 1	12 24	0 52	22 22	0 48	7 22	0 45	10 20	0 35	4 34	17 3	4 38	4 7	16 50	14 26	0 31
M19	20 29	27 55	5 7	22 24	2 0	19 55	2 34	21 7	1 1	12 19	0 52	22 22	0 48	7 21	0 45	10 20	0 35	4 33	17 2	4 41	4 8	16 48	14 27	0 31
T 20	20 17	28 24	5 0	22 5	2 2	20 5	2 32	20 57	1 1	12 14	0 52	22 21	0 48	7 20	0 45	10 19	0 35	4 33	17 2	4 45	4 10	16 45	14 28	0 31
W21	20 4	27 29	4 40	21 45	2 4	20 14	2 29	20 47	1 1	12 9	0 52	22 21	0 48	7 19	0 45	10 18	0 35	4 33	17 2	4 49	4 11	16 42	14 29	0 32
T 22	19 51	25 16	4 7	21 23	2 5	20 23	2 27	20 37	1 2	12 5	0 52	22 21	0 48	7 18	0 45	10 17	0 35	4 32	17 1	4 52	4 12	16 39	14 30	0 32
F 23	19 37	21 58	3 24	21 0	2 6	20 32	2 25	20 27	1 2	12 0	0 52	22 20	0 48	7 17	0 45	10 17	0 35	4 32	17 1	4 56	4 13	16 36	14 30	0 33
S 24	19 23	17 47	2 32	20 35	2 6	20 40	2 22	20 16	1 2	11 55	0 52	22 20	0 48	7 15	0 45	10 16	0 35	4 31	17 1	4 58	4 15	16 33	14 31	0 33
S 25	19 9	12 56	1 33	20 9	2 6	20 47	2 20	20 5	1 2	11 50	0 52	22 19	0 48	7 14	0 45	10 15	0 35	4 31	17 0	5 0	4 16	16 30	14 32	0 33
M26	18 54	7 38	0 31	19 41	2 6	20 54	2 17	19 54	1 2	11 45	0 52	22 19	0 48	7 13	0 45	10 14	0 35	4 31	17 0	5 0	4 17	16 27	14 33	0 34
T 27	18 39	2 3	0s34	19 12	2 5	21 0	2 14	19 42	1 3	11 40	0 52	22 19	0 48	7 12	0 45	10 14	0 35	4 30	16 59	5 0	4 18	16 24	14 33	0 34
W28	18 24	3s38	1 37	18 41	2 3	21 6	2 11	19 31	1 3	11 36	0 52	22 18	0 48	7 11	0 45	10 13	0 35	4 30	16 59	5 0	4 19	16 22	14 34	0 35
T 29	18 8	9 17	2 37	18 9	2 2	21 11	2 9	19 19	1 3	11 31	0 52	22 18	0 48	7 10	0 45	10 12	0 35	4 29	16 59	4 59	4 21	16 19	14 34	0 35
F 30	17 52	14 42	3 31	17 36	1 59	21 16	2 6	19 7	1 3	11 26	0 52	22 18	0 48	7 9	0 45	10 11	0 35	4 29	16 58	4 59	4 22	16 16	14 35	0 35
S 31	17s36	19s38	4s16	17s 1	1s56	21s20	2n 3	18s55	1s 3	11s21	0s52	22s17	0n48	7s 8	0s45	10s11	0s35	4s28	16s58	4s58	4s23	16n13	14s35	0n36

Julian Day Number = 2576457.5, Delta T = 06m18s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'16, Lahiri = 28°38'17

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

FEBRUARY 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 48	11♒25'05	25♏35	20♒29	29♐25	10♒ 5	2♓49	9♑18	13♓39	5♓ 7	29♈59	17°R23	18♓50	22♌28	11♏14	S 1
M 2	8 46 44	12°26'05	9♐ 6	22°13	0♑36	10°52	3° 3	9°24	13°42	5° 9	29°59	17♓20	18°47	22°35	11°17	M 2
T 3	8 50 41	13°27'04	23° 6	23°57	1°47	11°39	3°17	9°31	13°45	5°11	0♉ 0	17°16	18°44	22°42	11°19	T 3
W 4	8 54 37	14°28'03	7♑34	25°41	2°58	12°26	3°31	9°37	13°49	5°13	0° 1	17°11	18°41	22°48	11°22	W 4
T 5	8 58 34	15°29'01	22°26	27°25	4° 9	13°14	3°45	9°43	13°52	5°15	0° 1	17° 6	18°38	22°55	11°24	T 5
F 6	9 2 31	16°29'58	7♒35	29° 8	5°21	14° 1	3°59	9°49	13°55	5°18	0° 2	17° 2	18°35	23° 2	11°26	F 6
S 7	9 6 27	17°30'54	22°50	0♓51	6°32	14°48	4°14	9°56	13°58	5°20	0° 2	16°59	18°31	23° 8	11°28	S 7
S 8	9 10 24	18°31'49	8♓ 2	2°32	7°44	15°35	4°28	10° 2	14° 1	5°22	0° 3	16°57	18°28	23°15	11°30	S 8
M 9	9 14 20	19°32'42	23° 1	4°12	8°55	16°22	4°42	10° 8	14° 4	5°24	0° 3	16°D57	18°25	23°22	11°32	M 9
T 10	9 18 17	20°33'35	7♈40	5°50	10° 7	17° 9	4°56	10°14	14° 8	5°26	0° 4	16°58	18°22	23°28	11°34	T 10
W11	9 22 13	21°34'26	21°54	7°26	11°18	17°56	5°10	10°19	14°11	5°29	0° 5	16°59	18°19	23°35	11°35	W11
T 12	9 26 10	22°35'16	5♉42	8°59	12°30	18°43	5°25	10°25	14°14	5°31	0° 5	17° 1	18°16	23°42	11°37	T 12
F 13	9 30 6	23°36'04	19° 5	10°29	13°42	19°31	5°39	10°31	14°17	5°33	0° 6	17°R 2	18°12	23°48	11°38	F 13
S 14	9 34 3	24°36'51	2♊ 4	11°55	14°54	20°18	5°53	10°37	14°21	5°35	0° 7	17° 1	18° 9	23°55	11°40	S 14
S 15	9 38 0	25°37'36	14°43	13°17	16° 6	21° 5	6° 8	10°43	14°24	5°38	0° 7	17° 0	18° 6	24° 2	11°41	S 15
M16	9 41 56	26°38'20	27° 6	14°34	17°18	21°52	6°22	10°48	14°27	5°40	0° 8	16°58	18° 3	24° 8	11°42	M16
T 17	9 45 53	27°39'02	9♋17	15°44	18°30	22°40	6°36	10°54	14°30	5°42	0° 9	16°55	18° 0	24°15	11°43	T 17
W18	9 49 49	28°39'43	21°18	16°49	19°42	23°27	6°51	10°59	14°34	5°44	0° 9	16°52	17°56	24°22	11°44	W18
T 19	9 53 46	29°40'22	3♌12	17°45	20°54	24°14	7° 5	11° 5	14°37	5°47	0°10	16°49	17°53	24°28	11°44	T 19
F 20	9 57 42	0♓41'00	15° 2	18°34	22° 6	25° 1	7°19	11°10	14°41	5°49	0°11	16°47	17°50	24°35	11°45	F 20
S 21	10 1 39	1°41'36	26°51	19°14	23°18	25°49	7°34	11°16	14°44	5°51	0°12	16°45	17°47	24°41	11°45	S 21
S 22	10 5 35	2°42'11	8♍40	19°45	24°30	26°36	7°48	11°21	14°47	5°53	0°13	16°44	17°44	24°48	11°46	S 22
M23	10 9 32	3°42'44	20°31	20° 5	25°43	27°23	8° 3	11°26	14°51	5°56	0°13	16°D44	17°41	24°55	11°46	M23
T 24	10 13 29	4°43'16	2♎26	20°16	26°55	28°11	8°17	11°31	14°54	5°58	0°14	16°44	17°37	25° 1	11°R46	T 24
W25	10 17 25	5°43'46	14°29	20°R17	28° 8	28°58	8°32	11°36	14°57	6° 0	0°15	16°45	17°34	25° 8	11°46	W25
T 26	10 21 22	6°44'15	26°41	20° 7	29°20	29°45	8°46	11°41	15° 1	6° 3	0°16	16°46	17°31	25°15	11°46	T 26
F 27	10 25 18	7°44'43	9♏ 7	19°47	0♒32	0♓33	9° 1	11°46	15° 4	6° 5	0°17	16°47	17°28	25°21	11°45	F 27
S 28	10 29 15	8♓45'09	21♏48	19♓18	1♒45	1♓20	9♓15	11♑51	15♓ 8	6♓ 7	0♉18	16♓48	17♓25	25♌28	11♏45	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s19	23s49	4s50	16s25	1s53	21s24	2n 0	18s42	1s 3	11s16	0s52	22s17	0n48	7s 6	0s45	10s10	0s35	4s28	16s58	4s59	4s24	16n10	14s36	0n36
M 2	17 3	26 52	5 9	15 47	1 48	21 27	1 57	18 30	1 4	11 11	0 52	22 16	0 48	7 5	0 45	10 9	0 35	4 27	16 57	5 0	4 26	16 7	14 36	0 37
T 3	16 45	28 23	5 11	15 9	1 44	21 30	1 54	18 17	1 4	11 6	0 52	22 16	0 48	7 4	0 45	10 8	0 35	4 27	16 57	5 1	4 27	16 4	14 37	0 37
W 4	16 28	28 3	4 53	14 29	1 38	21 31	1 50	18 4	1 4	11 0	0 52	22 15	0 48	7 3	0 45	10 8	0 35	4 26	16 57	5 3	4 28	16 1	14 37	0 37
T 5	16 10	25 44	4 15	13 48	1 32	21 33	1 47	17 50	1 4	10 55	0 52	22 15	0 48	7 2	0 45	10 7	0 35	4 26	16 56	5 5	4 29	15 58	14 37	0 38
F 6	15 52	21 33	3 19	13 5	1 26	21 33	1 44	17 37	1 4	10 50	0 52	22 15	0 48	7 0	0 45	10 6	0 35	4 25	16 56	5 7	4 31	15 55	14 38	0 38
S 7	15 33	15 54	2 8	12 22	1 18	21 33	1 41	17 23	1 4	10 45	0 52	22 14	0 48	6 59	0 45	10 5	0 35	4 25	16 56	5 8	4 32	15 52	14 38	0 39
S 8	15 15	9 18	0 49	11 38	1 10	21 33	1 38	17 10	1 4	10 40	0 52	22 14	0 48	6 58	0 45	10 4	0 35	4 24	16 55	5 9	4 33	15 49	14 38	0 39
M 9	14 56	2 15	0n33	10 54	1 1	21 32	1 34	16 56	1 4	10 35	0 52	22 13	0 48	6 57	0 45	10 4	0 35	4 24	16 55	5 9	4 34	15 46	14 38	0 40
T 10	14 37	4n45	1 52	10 9	0 51	21 30	1 31	16 41	1 4	10 30	0 52	22 13	0 47	6 55	0 45	10 3	0 35	4 23	16 54	5 8	4 36	15 43	14 38	0 40
W11	14 17	11 19	3 1	9 24	0 41	21 28	1 27	16 27	1 5	10 25	0 52	22 12	0 47	6 54	0 45	10 2	0 35	4 23	16 54	5 8	4 37	15 40	14 39	0 40
T 12	13 58	17 7	3 57	8 39	0 30	21 25	1 24	16 13	1 5	10 19	0 52	22 12	0 47	6 53	0 45	10 1	0 35	4 22	16 54	5 7	4 38	15 37	14 39	0 41
F 13	13 38	21 55	4 39	7 54	0 18	21 21	1 21	15 58	1 5	10 14	0 52	22 12	0 47	6 52	0 45	10 0	0 35	4 22	16 53	5 7	4 39	15 34	14 39	0 41
S 14	13 18	25 31	5 5	7 9	0 5	21 17	1 17	15 43	1 5	10 9	0 52	22 11	0 47	6 50	0 45	10 0	0 35	4 21	16 53	5 7	4 41	15 31	14 39	0 42
S 15	12 57	27 44	5 15	6 26	0n 9	21 13	1 14	15 28	1 5	10 4	0 52	22 11	0 47	6 49	0 45	9 59	0 35	4 21	16 53	5 7	4 42	15 28	14 39	0 42
M16	12 37	28 32	5 10	5 43	0 23	21 7	1 10	15 13	1 5	9 58	0 52	22 10	0 47	6 48	0 45	9 58	0 35	4 20	16 52	5 8	4 43	15 25	14 38	0 43
T 17	12 16	27 55	4 52	5 3	0 37	21 1	1 7	14 58	1 5	9 53	0 52	22 10	0 47	6 46	0 45	9 57	0 35	4 20	16 52	5 9	4 44	15 22	14 38	0 43
W18	11 55	26 0	4 20	4 24	0 52	20 55	1 3	14 42	1 5	9 48	0 52	22 9	0 47	6 45	0 45	9 56	0 35	4 19	16 52	5 11	4 46	15 19	14 38	0 43
T 19	11 34	22 56	3 38	3 47	1 8	20 48	1 0	14 27	1 5	9 42	0 52	22 9	0 47	6 44	0 45	9 55	0 35	4 19	16 52	5 12	4 47	15 16	14 38	0 44
F 20	11 13	18 57	2 47	3 14	1 23	20 40	0 56	14 11	1 5	9 37	0 53	22 9	0 47	6 43	0 45	9 55	0 35	4 18	16 51	5 13	4 48	15 13	14 38	0 44
S 21	10 51	14 14	1 48	2 44	1 39	20 31	0 53	13 55	1 5	9 32	0 53	22 8	0 47	6 41	0 45	9 54	0 35	4 18	16 51	5 13	4 49	15 10	14 37	0 45
S 22	10 30	9 0	0 45	2 17	1 55	20 23	0 49	13 39	1 5	9 26	0 53	22 8	0 47	6 40	0 44	9 53	0 35	4 17	16 51	5 14	4 50	15 7	14 37	0 45
M23	10 8	3 26	0s21	1 55	2 11	20 13	0 46	13 23	1 5	9 21	0 53	22 7	0 47	6 39	0 44	9 52	0 35	4 16	16 50	5 14	4 52	15 4	14 37	0 46
T 24	9 46	2s17	1 26	1 37	2 26	20 3	0 42	13 6	1 5	9 16	0 53	22 7	0 47	6 37	0 44	9 51	0 35	4 16	16 50	5 14	4 53	15 1	14 36	0 46
W25	9 24	7 58	2 28	1 24	2 40	19 52	0 39	12 50	1 5	9 10	0 53	22 6	0 47	6 36	0 44	9 50	0 35	4 15	16 50	5 13	4 54	14 58	14 36	0 47
T 26	9 1	13 27	3 24	1 15	2 53	19 41	0 35	12 33	1 5	9 5	0 53	22 6	0 47	6 35	0 44	9 50	0 35	4 15	16 49	5 13	4 55	14 55	14 35	0 47
F 27	8 39	18 29	4 12	1 12	3 6	19 29	0 32	12 16	1 5	9 0	0 53	22 6	0 47	6 33	0 44	9 49	0 35	4 14	16 49	5 12	4 57	14 52	14 35	0 47
S 28	8s16	22s49	4s48	1s13	3n16	19s17	0n28	12s 0	1s 5	8s54	0s53	22s 5	0n47	6s32	0s44	9s48	0s35	4s14	16s49	5s12	4s58	14n49	14s34	0n48

Julian Day Number = 2576488.5, Delta T = 06m18s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'20, Lahiri = 28°38'21

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

MARCH 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 11	9♓45'35	4♐49	18°R40	2♒58	2♓ 7	9♓29	11♑56	15♓11	6♓ 9	0♉19	16°R48	17♓21	25♌35	11°R45	S 1
M 2	10 37 8	10°45'59	18°12	17♓54	4°10	2°55	9°44	12° 1	15°15	6°12	0°20	16♓48	17°18	25°41	11♏44	M 2
T 3	10 41 4	11°46'21	2♑ 0	17° 1	5°23	3°42	9°58	12° 6	15°18	6°14	0°21	16°48	17°15	25°48	11°43	T 3
W 4	10 45 1	12°46'43	16°13	16° 4	6°36	4°29	10°13	12°10	15°21	6°16	0°22	16°48	17°12	25°55	11°42	W 4
T 5	10 48 58	13°47'02	0♒48	15° 2	7°48	5°17	10°27	12°15	15°25	6°19	0°23	16°47	17° 9	26° 1	11°41	T 5
F 6	10 52 54	14°47'21	15°42	13°59	9° 1	6° 4	10°42	12°19	15°28	6°21	0°24	16°47	17° 6	26° 8	11°40	F 6
S 7	10 56 51	15°47'37	0♓48	12°55	10°14	6°51	10°56	12°24	15°32	6°23	0°25	16°47	17° 2	26°15	11°39	S 7
S 8	11 0 47	16°47'52	15°57	11°52	11°27	7°39	11°11	12°28	15°35	6°25	0°26	16°47	16°59	26°21	11°38	S 8
M 9	11 4 44	17°48'06	1♈ 0	10°51	12°39	8°26	11°25	12°32	15°39	6°28	0°27	16°47	16°56	26°28	11°36	M 9
T 10	11 8 40	18°48'17	15°48	9°54	13°52	9°13	11°39	12°36	15°42	6°30	0°28	16°47	16°53	26°35	11°35	T 10
W11	11 12 37	19°48'26	0♉14	9° 2	15° 5	10° 1	11°54	12°40	15°46	6°32	0°29	16°46	16°50	26°41	11°33	W11
T 12	11 16 33	20°48'34	14°14	8°15	16°18	10°48	12° 8	12°44	15°49	6°34	0°30	16°46	16°47	26°48	11°31	T 12
F 13	11 20 30	21°48'39	27°47	7°34	17°31	11°35	12°23	12°48	15°52	6°36	0°31	16°45	16°43	26°55	11°30	F 13
S 14	11 24 27	22°48'42	10♊54	7° 0	18°44	12°23	12°37	12°52	15°56	6°39	0°32	16°45	16°40	27° 1	11°28	S 14
S 15	11 28 23	23°48'44	23°37	6°32	19°57	13°10	12°51	12°56	15°59	6°41	0°34	16°D45	16°37	27° 8	11°26	S 15
M16	11 32 20	24°48'43	6♋ 0	6°10	21°10	13°57	13° 6	12°59	16° 3	6°43	0°35	16°45	16°34	27°15	11°23	M16
T 17	11 36 16	25°48'39	18° 8	5°56	22°23	14°45	13°20	13° 3	16° 6	6°45	0°36	16°46	16°31	27°21	11°21	T 17
W18	11 40 13	26°48'34	0♌ 5	5°48	23°36	15°32	13°34	13° 7	16° 9	6°47	0°37	16°47	16°27	27°28	11°19	W18
T 19	11 44 9	27°48'27	11°55	5°D46	24°49	16°19	13°49	13°10	16°13	6°50	0°38	16°48	16°24	27°34	11°16	T 19
F 20	11 48 6	28°48'17	23°43	5°50	26° 2	17° 6	14° 3	13°13	16°16	6°52	0°40	16°49	16°21	27°41	11°14	F 20
S 21	11 52 2	29°48'05	5♍31	6° 1	27°15	17°54	14°17	13°17	16°20	6°54	0°41	16°50	16°18	27°48	11°11	S 21
S 22	11 55 59	0♈47'51	17°23	6°16	28°28	18°41	14°31	13°20	16°23	6°56	0°42	16°R50	16°15	27°54	11° 8	S 22
M23	11 59 56	1°47'35	29°21	6°37	29°41	19°28	14°45	13°23	16°26	6°58	0°43	16°50	16°12	28° 1	11° 6	M23
T 24	12 3 52	2°47'18	11♎27	7° 3	0♓54	20°15	14°59	13°26	16°30	7° 0	0°44	16°48	16° 8	28° 8	11° 3	T 24
W25	12 7 49	3°46'58	23°42	7°34	2° 7	21° 3	15°13	13°29	16°33	7° 2	0°46	16°46	16° 5	28°14	11° 0	W25
T 26	12 11 45	4°46'36	6♏ 9	8° 9	3°21	21°50	15°28	13°31	16°36	7° 4	0°47	16°44	16° 2	28°21	10°57	T 26
F 27	12 15 42	5°46'13	18°49	8°48	4°34	22°37	15°42	13°34	16°40	7° 7	0°48	16°41	15°59	28°28	10°53	F 27
S 28	12 19 38	6°45'47	1♐42	9°31	5°47	23°24	15°56	13°37	16°43	7° 9	0°50	16°38	15°56	28°34	10°50	S 28
S 29	12 23 35	7°45'21	14°50	10°18	7° 0	24°11	16°10	13°39	16°46	7°11	0°51	16°36	15°53	28°41	10°47	S 29
M30	12 27 31	8°44'52	28°15	11° 8	8°13	24°58	16°24	13°42	16°49	7°13	0°52	16°34	15°49	28°48	10°43	M30
T 31	12 31 28	9♈44'22	11♑57	12♓ 1	9♓27	25♓45	16♓37	13♑44	16♓53	7♓15	0♉53	16°D34	15♓46	28♌54	10♏40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s54	26s 9	5s11	1s20	3n25	19s 4	0n25	11s43	1s 5	8s49	0s53	22s 5	0n47	6s31	0s44	9s47	0s35	4s13	16s49	5s12	4s59	14n46	14s34	0n48
M 2	7 31	28 9	5 18	1 31	3 33	18 50	0 21	11 26	1 5	8 44	0 53	22 4	0 47	6 29	0 44	9 46	0 35	4 12	16 48	5 12	5 0	14 43	14 33	0 49
T 3	7 8	28 30	5 7	1 46	3 38	18 36	0 18	11 8	1 5	8 38	0 53	22 4	0 47	6 28	0 44	9 45	0 35	4 12	16 48	5 12	5 2	14 40	14 33	0 49
W 4	6 45	27 0	4 37	2 6	3 41	18 22	0 14	10 51	1 5	8 33	0 53	22 3	0 47	6 27	0 44	9 45	0 35	4 11	16 48	5 12	5 3	14 37	14 32	0 50
T 5	6 22	23 40	3 49	2 29	3 42	18 7	0 11	10 34	1 5	8 27	0 53	22 3	0 47	6 25	0 44	9 44	0 35	4 11	16 47	5 12	5 4	14 34	14 31	0 50
F 6	5 59	18 43	2 44	2 54	3 40	17 51	0 8	10 16	1 5	8 22	0 53	22 3	0 47	6 24	0 44	9 43	0 35	4 10	16 47	5 13	5 5	14 31	14 30	0 51
S 7	5 36	12 32	1 28	3 22	3 37	17 35	0 4	9 59	1 4	8 16	0 53	22 2	0 47	6 23	0 44	9 42	0 35	4 10	16 47	5 13	5 7	14 28	14 30	0 51
S 8	5 12	5 36	0 5	3 51	3 31	17 18	0 1	9 41	1 4	8 11	0 53	22 2	0 47	6 21	0 44	9 41	0 35	4 9	16 47	5 13	5 8	14 25	14 29	0 52
M 9	4 49	1n36	1n18	4 20	3 23	17 1	0s 2	9 23	1 4	8 6	0 53	22 1	0 47	6 20	0 44	9 40	0 35	4 8	16 46	5 13	5 9	14 22	14 28	0 52
T 10	4 25	8 35	2 34	4 50	3 14	16 43	0 5	9 5	1 4	8 0	0 54	22 1	0 47	6 19	0 44	9 40	0 35	4 8	16 46	5 13	5 10	14 19	14 27	0 52
W11	4 2	14 57	3 39	5 20	3 4	16 25	0 9	8 47	1 4	7 55	0 54	22 1	0 47	6 17	0 44	9 39	0 35	4 7	16 46	5 13	5 11	14 16	14 26	0 53
T 12	3 38	20 21	4 28	5 48	2 52	16 7	0 12	8 29	1 4	7 49	0 54	22 0	0 47	6 16	0 44	9 38	0 35	4 7	16 46	5 13	5 13	14 13	14 25	0 53
F 13	3 15	24 31	5 1	6 15	2 39	15 48	0 15	8 11	1 4	7 44	0 54	22 0	0 47	6 15	0 44	9 37	0 35	4 6	16 45	5 13	5 14	14 10	14 24	0 54
S 14	2 51	27 15	5 16	6 40	2 26	15 28	0 18	7 53	1 4	7 39	0 54	22 0	0 47	6 13	0 44	9 36	0 36	4 5	16 45	5 13	5 15	14 7	14 23	0 54
S 15	2 27	28 30	5 15	7 4	2 12	15 8	0 21	7 35	1 4	7 33	0 54	21 59	0 47	6 12	0 44	9 36	0 36	4 5	16 45	5 13	5 16	14 4	14 22	0 55
M16	2 3	28 15	5 0	7 25	1 57	14 48	0 24	7 17	1 3	7 28	0 54	21 59	0 47	6 11	0 44	9 35	0 36	4 4	16 45	5 13	5 18	14 1	14 21	0 55
T 17	1 40	26 39	4 31	7 44	1 43	14 27	0 27	6 58	1 3	7 22	0 54	21 59	0 47	6 9	0 44	9 34	0 36	4 4	16 45	5 13	5 19	13 58	14 20	0 56
W18	1 16	23 52	3 51	8 0	1 28	14 6	0 30	6 40	1 3	7 17	0 54	21 58	0 47	6 8	0 44	9 33	0 36	4 3	16 44	5 13	5 20	13 55	14 19	0 56
T 19	0 52	20 6	3 2	8 14	1 14	13 45	0 33	6 21	1 3	7 12	0 54	21 58	0 47	6 7	0 44	9 32	0 36	4 3	16 44	5 12	5 21	13 51	14 17	0 56
F 20	0 28	15 33	2 5	8 26	1 0	13 23	0 36	6 3	1 3	7 6	0 54	21 58	0 47	6 5	0 44	9 32	0 36	4 2	16 44	5 12	5 23	13 48	14 16	0 57
S 21	0 5	10 26	1 2	8 35	0 46	13 0	0 38	5 44	1 3	7 1	0 54	21 57	0 47	6 4	0 44	9 31	0 36	4 1	16 44	5 12	5 24	13 45	14 15	0 57
S 22	0n19	4 56	0s 3	8 42	0 32	12 38	0 41	5 26	1 2	6 55	0 55	21 57	0 47	6 3	0 44	9 30	0 36	4 1	16 44	5 11	5 25	13 42	14 14	0 58
M23	0 43	0s47	1 9	8 47	0 18	12 15	0 44	5 7	1 2	6 50	0 55	21 57	0 47	6 2	0 45	9 29	0 36	4 0	16 43	5 12	5 26	13 39	14 12	0 58
T 24	1 6	6 33	2 12	8 49	0 6	11 51	0 46	4 48	1 2	6 45	0 55	21 56	0 47	6 0	0 45	9 29	0 36	4 0	16 43	5 12	5 28	13 36	14 11	0 59
W25	1 30	12 8	3 10	8 49	0s 7	11 28	0 49	4 29	1 2	6 39	0 55	21 56	0 47	5 59	0 45	9 28	0 36	3 59	16 43	5 13	5 29	13 33	14 10	0 59
T 26	1 54	17 19	4 0	8 47	0 19	11 4	0 51	4 11	1 2	6 34	0 55	21 56	0 47	5 58	0 45	9 27	0 36	3 59	16 43	5 14	5 30	13 30	14 8	1 0
F 27	2 17	21 51	4 39	8 44	0 30	10 39	0 54	3 52	1 1	6 29	0 55	21 55	0 47	5 56	0 45	9 26	0 36	3 58	16 43	5 15	5 31	13 27	14 7	1 0
S 28	2 41	25 26	5 5	8 38	0 42	10 15	0 56	3 33	1 1	6 23	0 55	21 55	0 47	5 55	0 45	9 26	0 36	3 57	16 43	5 16	5 32	13 24	14 5	1 1
S 29	3 4	27 45	5 15	8 30	0 52	9 50	0 58	3 14	1 1	6 18	0 55	21 55	0 47	5 54	0 45	9 25	0 36	3 57	16 42	5 17	5 34	13 20	14 4	1 1
M30	3 28	28 32	5 9	8 20	1 2	9 25	1 1	2 55	1 1	6 13	0 55	21 55	0 47	5 53	0 45	9 24	0 36	3 56	16 42	5 17	5 35	13 17	14 2	1 1
T 31	3n51	27s35	4s45	8s 9	1s12	8s59	1s 3	2s36	1s 0	6s 7	0s55	21s54	0n47	5s51	0s45	9s23	0s36	3s56	16s42	5s18	5s36	13n14	14s 1	1n 2

Julian Day Number = 2576516.5, Delta T = 06m18s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'24, Lahiri = 28°38'25

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

APRIL 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 35 25	10♈43'49	25♉57	12♓57	10♓40	26♓32	16♓51	13♉46	16♓56	7♓17	0♉55	16♓35	15♓43	29♌ 1	10°R36	W 1
T 2	12 39 21	11°43'16	10♒14	13°57	11°53	27°19	17° 5	13°49	16°59	7°19	0°56	16°36	15°40	29° 8	10♏33	T 2
F 3	12 43 18	12°42'40	24°46	14°58	13° 6	28° 7	17°19	13°51	17° 2	7°21	0°57	16°37	15°37	29°14	10°29	F 3
S 4	12 47 14	13°42'03	9♓29	16° 3	14°20	28°54	17°33	13°53	17° 6	7°22	0°59	16°R38	15°33	29°21	10°25	S 4
S 5	12 51 11	14°41'23	24°18	17°10	15°33	29°41	17°46	13°54	17° 9	7°24	1° 0	16°38	15°30	29°28	10°21	S 5
M 6	12 55 7	15°40'42	9♈ 7	18°19	16°46	0♈27	18° 0	13°56	17°12	7°26	1° 1	16°37	15°27	29°34	10°17	M 6
T 7	12 59 4	16°39'59	23°46	19°30	18° 0	1°14	18°14	13°58	17°15	7°28	1° 3	16°34	15°24	29°41	10°13	T 7
W 8	13 3 0	17°39'13	8♉11	20°43	19°13	2° 1	18°27	13°59	17°18	7°30	1° 4	16°30	15°21	29°47	10° 9	W 8
T 9	13 6 57	18°38'26	22°13	21°59	20°26	2°48	18°41	14° 1	17°21	7°32	1° 6	16°25	15°18	29°54	10° 5	T 9
F 10	13 10 53	19°37'36	5♊51	23°16	21°39	3°35	18°54	14° 2	17°24	7°34	1° 7	16°20	15°14	0♍ 1	10° 1	F 10
S 11	13 14 50	20°36'45	19° 4	24°36	22°53	4°22	19° 7	14° 4	17°27	7°36	1° 8	16°15	15°11	0° 7	9°57	S 11
S 12	13 18 47	21°35'51	1♋52	25°57	24° 6	5° 9	19°21	14° 5	17°30	7°37	1°10	16°12	15° 8	0°14	9°52	S 12
M13	13 22 43	22°34'54	14°19	27°20	25°19	5°56	19°34	14° 6	17°33	7°39	1°11	16°10	15° 5	0°21	9°48	M13
T 14	13 26 40	23°33'56	26°28	28°45	26°33	6°42	19°47	14° 7	17°36	7°41	1°12	16°D10	15° 2	0°27	9°44	T 14
W15	13 30 36	24°32'55	8♌25	0♈11	27°46	7°29	20° 1	14° 8	17°39	7°42	1°14	16°11	14°59	0°34	9°39	W15
T 16	13 34 33	25°31'52	20°15	1°39	28°59	8°16	20°14	14° 9	17°42	7°44	1°15	16°12	14°55	0°41	9°35	T 16
F 17	13 38 29	26°30'46	2♍ 2	3° 9	0♈13	9° 2	20°27	14° 9	17°45	7°46	1°17	16°14	14°52	0°47	9°30	F 17
S 18	13 42 26	27°29'38	13°52	4°41	1°26	9°49	20°40	14°10	17°48	7°47	1°18	16°R15	14°49	0°54	9°26	S 18
S 19	13 46 22	28°28'29	25°48	6°14	2°39	10°36	20°53	14°10	17°50	7°49	1°19	16°14	14°46	1° 1	9°21	S 19
M20	13 50 19	29°27'16	7♎54	7°49	3°53	11°22	21° 5	14°11	17°53	7°51	1°21	16°12	14°43	1° 7	9°17	M20
T 21	13 54 16	0♉26'02	20°13	9°25	5° 6	12° 9	21°18	14°11	17°56	7°52	1°22	16° 7	14°39	1°14	9°12	T 21
W22	13 58 12	1°24'46	2♏45	11° 3	6°19	12°55	21°31	14°11	17°59	7°54	1°24	16° 1	14°36	1°21	9° 7	W22
T 23	14 2 9	2°23'28	15°31	12°43	7°33	13°41	21°44	14°12	18° 1	7°55	1°25	15°54	14°33	1°27	9° 3	T 23
F 24	14 6 5	3°22'08	28°31	14°24	8°46	14°28	21°56	14°R12	18° 4	7°57	1°26	15°45	14°30	1°34	8°58	F 24
S 25	14 10 2	4°20'47	11♐45	16° 7	10° 0	15°14	22° 9	14°11	18° 7	7°58	1°28	15°37	14°27	1°41	8°53	S 25
S 26	14 13 58	5°19'23	25°12	17°51	11°13	16° 1	22°21	14°11	18° 9	8° 0	1°29	15°30	14°24	1°47	8°49	S 26
M27	14 17 55	6°17'58	8♑49	19°37	12°26	16°47	22°34	14°11	18°12	8° 1	1°31	15°25	14°20	1°54	8°44	M27
T 28	14 21 51	7°16'32	22°37	21°25	13°40	17°33	22°46	14°11	18°14	8° 3	1°32	15°22	14°17	2° 0	8°39	T 28
W29	14 25 48	8°15'03	6♒34	23°14	14°53	18°19	22°58	14°10	18°17	8° 4	1°33	15°D21	14°14	2° 7	8°35	W29
T 30	14 29 45	9♉13'33	20♒40	25♈ 5	16♈ 6	19♈ 6	23♓10	14♑10	18♓19	8♓ 5	1♉35	15♓21	14♓11	2♍14	8♏30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n14	24s55	4s 4	7s55	1s21	8s33	1s 5	2s18	1s 0	6s 2	0s56	21s54	0n47	5s50	0s45	9s23	0s36	3s55	16s42	5s17	5s37	13n11	13s59	1n 2
T 2	4 38	20 39	3 7	7 41	1 29	8 7	1 7	1 59	1 0	5 57	0 56	21 54	0 47	5 49	0 45	9 22	0 36	3 55	16 42	5 17	5 39	13 8	13 58	1 3
F 3	5 1	15 5	1 57	7 24	1 37	7 41	1 9	1 40	1 0	5 52	0 56	21 54	0 47	5 48	0 45	9 21	0 36	3 54	16 42	5 16	5 40	13 5	13 56	1 3
S 4	5 24	8 36	0 39	7 6	1 44	7 15	1 11	1 21	0 59	5 46	0 56	21 54	0 47	5 46	0 45	9 21	0 36	3 53	16 42	5 16	5 41	13 2	13 55	1 4
S 5	5 47	1 37	0n42	6 46	1 51	6 48	1 13	1 2	0 59	5 41	0 56	21 53	0 47	5 45	0 45	9 20	0 36	3 53	16 42	5 16	5 42	12 59	13 53	1 4
M 6	6 10	5n27	2 0	6 25	1 58	6 22	1 15	0 43	0 59	5 36	0 56	21 53	0 47	5 44	0 45	9 19	0 36	3 52	16 41	5 17	5 43	12 56	13 51	1 5
T 7	6 32	12 9	3 10	6 3	2 3	5 55	1 16	0 24	0 58	5 31	0 56	21 53	0 47	5 43	0 45	9 19	0 36	3 52	16 41	5 18	5 45	12 52	13 50	1 5
W 8	6 55	18 5	4 6	5 39	2 9	5 27	1 18	0 5	0 58	5 25	0 56	21 53	0 47	5 42	0 45	9 18	0 36	3 51	16 41	5 19	5 46	12 49	13 48	1 5
T 9	7 18	22 53	4 45	5 13	2 14	5 0	1 19	0n14	0 58	5 20	0 56	21 53	0 47	5 41	0 45	9 17	0 36	3 51	16 41	5 21	5 47	12 46	13 46	1 6
F 10	7 40	26 17	5 7	4 47	2 18	4 33	1 21	0 33	0 57	5 15	0 57	21 52	0 47	5 39	0 45	9 17	0 36	3 50	16 41	5 23	5 48	12 43	13 45	1 6
S 11	8 2	28 8	5 12	4 19	2 22	4 5	1 22	0 52	0 57	5 10	0 57	21 52	0 47	5 38	0 45	9 16	0 36	3 50	16 41	5 25	5 50	12 40	13 43	1 7
S 12	8 24	28 24	5 1	3 50	2 25	3 37	1 24	1 10	0 57	5 5	0 57	21 52	0 47	5 37	0 45	9 15	0 36	3 49	16 41	5 26	5 51	12 37	13 41	1 7
M13	8 46	27 12	4 36	3 19	2 28	3 9	1 25	1 29	0 56	5 0	0 57	21 52	0 47	5 36	0 45	9 15	0 36	3 49	16 41	5 27	5 52	12 34	13 39	1 8
T 14	9 8	24 43	3 58	2 48	2 30	2 41	1 26	1 48	0 56	4 55	0 57	21 52	0 47	5 35	0 45	9 14	0 36	3 48	16 41	5 27	5 53	12 30	13 38	1 8
W15	9 30	21 12	3 12	2 15	2 32	2 13	1 27	2 7	0 56	4 50	0 57	21 52	0 47	5 34	0 45	9 13	0 36	3 48	16 41	5 27	5 55	12 27	13 36	1 8
T 16	9 51	16 52	2 17	1 41	2 33	1 45	1 29	2 25	0 55	4 45	0 57	21 52	0 47	5 33	0 45	9 13	0 36	3 47	16 41	5 26	5 56	12 24	13 34	1 9
F 17	10 13	11 55	1 17	1 6	2 34	1 17	1 30	2 44	0 55	4 40	0 58	21 52	0 47	5 31	0 45	9 12	0 36	3 47	16 41	5 25	5 57	12 21	13 32	1 9
S 18	10 34	6 32	0 13	0 30	2 34	0 49	1 30	3 3	0 55	4 35	0 58	21 52	0 47	5 30	0 45	9 12	0 36	3 46	16 41	5 25	5 58	12 18	13 30	1 10
S 19	10 55	0 52	0s52	0n 7	2 34	0 21	1 31	3 21	0 54	4 30	0 58	21 52	0 47	5 29	0 45	9 11	0 36	3 46	16 41	5 25	5 59	12 15	13 29	1 10
M20	11 16	4s53	1 55	0 45	2 33	0n 8	1 32	3 40	0 54	4 25	0 58	21 52	0 47	5 28	0 45	9 10	0 36	3 45	16 41	5 26	6 1	12 11	13 27	1 10
T 21	11 36	10 34	2 53	1 24	2 32	0 36	1 33	3 58	0 53	4 20	0 58	21 52	0 47	5 27	0 45	9 10	0 36	3 45	16 41	5 28	6 2	12 8	13 25	1 11
W22	11 57	15 55	3 45	2 4	2 30	1 5	1 33	4 17	0 53	4 15	0 58	21 52	0 47	5 26	0 45	9 9	0 36	3 44	16 41	5 30	6 3	12 5	13 23	1 11
T 23	12 17	20 41	4 26	2 45	2 28	1 33	1 34	4 35	0 53	4 10	0 58	21 52	0 47	5 25	0 45	9 9	0 36	3 44	16 41	5 33	6 4	12 2	13 21	1 12
F 24	12 37	24 34	4 54	3 26	2 25	2 1	1 35	4 53	0 52	4 5	0 59	21 52	0 47	5 24	0 45	9 8	0 36	3 43	16 41	5 37	6 6	11 59	13 19	1 12
S 25	12 57	27 13	5 7	4 9	2 22	2 30	1 35	5 12	0 52	4 1	0 59	21 52	0 47	5 23	0 45	9 8	0 36	3 43	16 41	5 40	6 7	11 56	13 18	1 12
S 26	13 16	28 21	5 3	4 52	2 18	2 58	1 35	5 30	0 51	3 56	0 59	21 52	0 47	5 22	0 45	9 7	0 36	3 42	16 41	5 42	6 8	11 52	13 16	1 13
M27	13 36	27 48	4 42	5 36	2 13	3 26	1 36	5 48	0 51	3 51	0 59	21 52	0 47	5 21	0 45	9 7	0 36	3 42	16 41	5 44	6 9	11 49	13 14	1 13
T 28	13 55	25 32	4 5	6 21	2 9	3 55	1 36	6 6	0 51	3 46	0 59	21 52	0 47	5 20	0 45	9 6	0 36	3 42	16 41	5 46	6 10	11 46	13 12	1 14
W29	14 14	21 43	3 13	7 6	2 3	4 23	1 36	6 24	0 50	3 42	0 59	21 52	0 47	5 19	0 45	9 6	0 37	3 41	16 41	5 46	6 12	11 43	13 10	1 14
T 30	14n33	16s37	2s 9	7n52	1s57	4n51	1s36	6n42	0s50	3s37	1s 0	21s52	0n47	5s18	0s45	9s 5	0s37	3s41	16s41	5s46	6s13	11n40	13s 8	1n14

Julian Day Number = 2576547.5, Delta T = 06m18s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'28, Lahiri = 28°38'29

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

MAY 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 33 41	10♉12'02	4♓54	26♈58	17♈20	19♈52	23♓22	14°R 9	18♓22	8♓ 7	1♉36	15♓22	14♓ 8	2♍20	8°R25	F 1
S 2	14 37 38	11°10'29	19°15	28°52	18°33	20°38	23°34	14♋ 8	18°24	8° 8	1°38	15°R22	14° 4	2°27	8♏21	S 2
S 3	14 41 34	12° 8'54	3♈39	0♉48	19°47	21°24	23°46	14° 7	18°27	8° 9	1°39	15°21	14° 1	2°34	8°16	S 3
M 4	14 45 31	13° 7'17	18° 2	2°46	21° 0	22°10	23°58	14° 6	18°29	8°10	1°40	15°17	13°58	2°40	8°11	M 4
T 5	14 49 27	14° 5'39	2♉20	4°45	22°13	22°56	24°10	14° 5	18°31	8°11	1°42	15°11	13°55	2°47	8° 6	T 5
W 6	14 53 24	15° 4'00	16°27	6°46	23°27	23°42	24°22	14° 4	18°33	8°13	1°43	15° 3	13°52	2°54	8° 2	W 6
T 7	14 57 20	16° 2'18	0♊19	8°48	24°40	24°28	24°33	14° 3	18°36	8°14	1°44	14°53	13°49	3° 0	7°57	T 7
F 8	15 1 17	17° 0'35	13°50	10°52	25°54	25°14	24°45	14° 2	18°38	8°15	1°46	14°42	13°45	3° 7	7°53	F 8
S 9	15 5 14	17°58'50	27° 0	12°58	27° 7	26° 0	24°56	14° 0	18°40	8°16	1°47	14°33	13°42	3°14	7°48	S 9
S 10	15 9 10	18°57'03	9♋48	15° 4	28°20	26°45	25° 7	13°59	18°42	8°17	1°49	14°25	13°39	3°20	7°43	S 10
M11	15 13 7	19°55'14	22°15	17°12	29°34	27°31	25°19	13°57	18°44	8°18	1°50	14°19	13°36	3°27	7°39	M11
T 12	15 17 3	20°53'23	4♌26	19°20	0♉47	28°17	25°30	13°55	18°46	8°19	1°51	14°15	13°33	3°34	7°34	T 12
W13	15 21 0	21°51'30	16°23	21°30	2° 1	29° 3	25°41	13°53	18°48	8°20	1°53	14°14	13°30	3°40	7°30	W13
T 14	15 24 56	22°49'35	28°14	23°40	3°14	29°48	25°52	13°52	18°50	8°21	1°54	14°D14	13°26	3°47	7°26	T 14
F 15	15 28 53	23°47'38	10♍ 2	25°50	4°27	0♉34	26° 2	13°50	18°52	8°22	1°55	14°R14	13°23	3°53	7°21	F 15
S 16	15 32 49	24°45'40	21°54	28° 1	5°41	1°19	26°13	13°48	18°54	8°23	1°57	14°14	13°20	4° 0	7°17	S 16
S 17	15 36 46	25°43'39	3♎53	0♊11	6°54	2° 5	26°24	13°45	18°56	8°23	1°58	14°12	13°17	4° 7	7°13	S 17
M18	15 40 43	26°41'37	16° 6	2°21	8° 7	2°50	26°34	13°43	18°57	8°24	1°59	14° 8	13°14	4°13	7° 8	M18
T 19	15 44 39	27°39'33	28°34	4°31	9°21	3°35	26°45	13°41	18°59	8°25	2° 0	14° 2	13°10	4°20	7° 4	T 19
W20	15 48 36	28°37'27	11♏21	6°39	10°34	4°21	26°55	13°39	19° 1	8°26	2° 2	13°53	13° 7	4°27	7° 0	W20
T 21	15 52 32	29°35'20	24°27	8°46	11°48	5° 6	27° 5	13°36	19° 3	8°27	2° 3	13°42	13° 4	4°33	6°56	T 21
F 22	15 56 29	0♊33'11	7♐50	10°51	13° 1	5°51	27°15	13°33	19° 4	8°27	2° 4	13°30	13° 1	4°40	6°52	F 22
S 23	16 0 25	1°31'01	21°29	12°54	14°14	6°36	27°25	13°31	19° 6	8°28	2° 5	13°18	12°58	4°47	6°48	S 23
S 24	16 4 22	2°28'50	5♑20	14°56	15°28	7°21	27°35	13°28	19° 7	8°28	2° 7	13° 8	12°55	4°53	6°44	S 24
M25	16 8 19	3°26'37	19°19	16°55	16°41	8° 7	27°45	13°25	19° 9	8°29	2° 8	13° 0	12°51	5° 0	6°40	M25
T 26	16 12 15	4°24'23	3♒24	18°52	17°54	8°52	27°54	13°23	19°10	8°30	2° 9	12°55	12°48	5° 7	6°36	T 26
W27	16 16 12	5°22'08	17°31	20°46	19° 8	9°37	28° 4	13°20	19°12	8°30	2°10	12°52	12°45	5°13	6°33	W27
T 28	16 20 8	6°19'52	1♓38	22°38	20°21	10°21	28°13	13°17	19°13	8°31	2°12	12°51	12°42	5°20	6°29	T 28
F 29	16 24 5	7°17'35	15°45	24°27	21°35	11° 6	28°22	13°13	19°14	8°31	2°13	12°51	12°39	5°27	6°25	F 29
S 30	16 28 1	8°15'17	29°51	26°13	22°48	11°51	28°32	13°10	19°15	8°31	2°14	12°51	12°36	5°33	6°22	S 30
S 31	16 31 58	9♊12'58	13♈54	27♊56	24♉ 1	12♉36	28♓41	13♋ 7	19♓17	8♓32	2♉15	12♓48	12♓32	5♍40	6♏18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n51	10s34	0s56	8n39	1s51	5n19	1s36	7n 0	0s49	3s32	1s 0	21s52	0n47	5s17	0s45	9s 5	0s37	3s40	16s41	5s45	6s14	11n36	13s 6	1n15
S 2	15 9	3 56	0n21	9 26	1 44	5 47	1 36	7 17	0 49	3 28	1 0	21 52	0 47	5 16	0 45	9 4	0 37	3 40	16 41	5 45	6 15	11 33	13 5	1 15
S 3	15 27	2n55	1 36	10 13	1 37	6 15	1 36	7 35	0 48	3 23	1 0	21 52	0 47	5 16	0 45	9 4	0 37	3 40	16 41	5 46	6 17	11 30	13 3	1 15
M 4	15 45	9 37	2 46	11 1	1 29	6 42	1 35	7 53	0 48	3 19	1 0	21 52	0 47	5 15	0 45	9 3	0 37	3 39	16 41	5 47	6 18	11 27	13 1	1 16
T 5	16 2	15 46	3 44	11 49	1 21	7 10	1 35	8 10	0 47	3 14	1 0	21 52	0 47	5 14	0 45	9 3	0 37	3 39	16 41	5 50	6 19	11 24	12 59	1 16
W 6	16 20	21 0	4 27	12 37	1 12	7 37	1 35	8 28	0 47	3 10	1 1	21 52	0 47	5 13	0 45	9 3	0 37	3 38	16 41	5 53	6 20	11 20	12 57	1 17
T 7	16 37	24 58	4 54	13 24	1 3	8 5	1 34	8 45	0 46	3 5	1 1	21 52	0 47	5 12	0 45	9 2	0 37	3 38	16 41	5 57	6 21	11 17	12 55	1 17
F 8	16 53	27 27	5 4	14 12	0 54	8 32	1 34	9 2	0 46	3 1	1 1	21 53	0 47	5 11	0 45	9 2	0 37	3 38	16 41	6 1	6 23	11 14	12 54	1 17
S 9	17 10	28 19	4 57	15 0	0 45	8 59	1 33	9 19	0 45	2 57	1 1	21 53	0 47	5 10	0 46	9 1	0 37	3 37	16 41	6 4	6 24	11 11	12 52	1 18
S 10	17 26	27 36	4 35	15 47	0 35	9 25	1 33	9 36	0 45	2 52	1 1	21 53	0 47	5 10	0 46	9 1	0 37	3 37	16 41	6 8	6 25	11 8	12 50	1 18
M11	17 41	25 31	4 0	16 33	0 24	9 52	1 32	9 53	0 44	2 48	1 2	21 53	0 47	5 9	0 46	9 1	0 37	3 37	16 41	6 10	6 26	11 4	12 48	1 18
T 12	17 57	22 17	3 16	17 18	0 14	10 18	1 31	10 10	0 44	2 44	1 2	21 53	0 47	5 8	0 46	9 0	0 37	3 36	16 41	6 11	6 28	11 1	12 46	1 19
W13	18 12	18 10	2 23	18 3	0 4	10 44	1 30	10 26	0 43	2 40	1 2	21 53	0 47	5 7	0 46	9 0	0 37	3 36	16 42	6 12	6 29	10 58	12 45	1 19
T 14	18 27	13 23	1 24	18 46	0n 7	11 10	1 30	10 43	0 43	2 36	1 2	21 54	0 47	5 7	0 46	9 0	0 37	3 36	16 42	6 12	6 30	10 55	12 43	1 19
F 15	18 41	8 8	0 22	19 28	0 18	11 36	1 29	10 59	0 42	2 31	1 2	21 54	0 47	5 6	0 46	8 59	0 37	3 35	16 42	6 12	6 31	10 51	12 41	1 20
S 16	18 56	2 35	0s41	20 8	0 28	12 1	1 28	11 16	0 42	2 27	1 3	21 54	0 47	5 5	0 46	8 59	0 37	3 35	16 42	6 12	6 32	10 48	12 39	1 20
S 17	19 9	3s 7	1 43	20 47	0 38	12 26	1 26	11 32	0 41	2 23	1 3	21 54	0 47	5 5	0 46	8 59	0 37	3 35	16 42	6 12	6 34	10 45	12 38	1 20
M18	19 23	8 48	2 41	21 23	0 48	12 51	1 25	11 48	0 41	2 19	1 3	21 55	0 47	5 4	0 46	8 59	0 37	3 34	16 42	6 14	6 35	10 42	12 36	1 21
T 19	19 36	14 15	3 32	21 58	0 58	13 15	1 24	12 4	0 40	2 15	1 3	21 55	0 47	5 3	0 46	8 58	0 37	3 34	16 42	6 16	6 36	10 39	12 34	1 21
W20	19 49	19 14	4 15	22 30	1 8	13 39	1 23	12 20	0 40	2 12	1 3	21 55	0 47	5 3	0 46	8 58	0 37	3 34	16 42	6 20	6 37	10 35	12 33	1 21
T 21	20 2	23 27	4 44	22 59	1 17	14 3	1 22	12 35	0 39	2 8	1 4	21 55	0 47	5 2	0 46	8 58	0 37	3 33	16 43	6 24	6 38	10 32	12 31	1 22
F 22	20 14	26 30	5 0	23 26	1 25	14 27	1 20	12 51	0 38	2 4	1 4	21 56	0 47	5 1	0 46	8 58	0 37	3 33	16 43	6 29	6 40	10 29	12 30	1 22
S 23	20 26	28 5	4 58	23 51	1 33	14 50	1 19	13 6	0 38	2 0	1 4	21 56	0 47	5 1	0 46	8 57	0 37	3 33	16 43	6 33	6 41	10 26	12 28	1 22
S 24	20 37	27 56	4 39	24 13	1 40	15 12	1 17	13 21	0 37	1 56	1 4	21 56	0 47	5 0	0 46	8 57	0 37	3 33	16 43	6 37	6 42	10 22	12 26	1 22
M25	20 48	26 1	4 3	24 32	1 47	15 35	1 16	13 36	0 37	1 53	1 4	21 57	0 47	5 0	0 46	8 57	0 37	3 32	16 43	6 40	6 43	10 19	12 25	1 23
T 26	20 59	22 29	3 13	24 49	1 53	15 57	1 14	13 51	0 36	1 49	1 5	21 57	0 47	4 59	0 46	8 57	0 37	3 32	16 43	6 42	6 45	10 16	12 23	1 23
W27	21 10	17 37	2 10	25 3	1 58	16 19	1 13	14 6	0 36	1 46	1 5	21 57	0 47	4 59	0 46	8 57	0 37	3 32	16 44	6 43	6 46	10 13	12 22	1 23
T 28	21 20	11 48	0 59	25 14	2 3	16 40	1 11	14 21	0 35	1 42	1 5	21 58	0 47	4 58	0 46	8 57	0 37	3 32	16 44	6 43	6 47	10 9	12 20	1 24
F 29	21 29	5 22	0n15	25 23	2 6	17 1	1 9	14 35	0 34	1 39	1 5	21 58	0 47	4 58	0 46	8 56	0 37	3 32	16 44	6 43	6 48	10 6	12 19	1 24
S 30	21 39	1n18	1 29	25 30	2 9	17 21	1 8	14 50	0 34	1 35	1 6	21 58	0 47	4 57	0 46	8 56	0 37	3 31	16 44	6 44	6 49	10 3	12 18	1 24
S 31	21n48	7n52	2n36	25n34	2n11	17n41	1s 6	15n 4	0s33	1s32	1s 6	21s59	0n47	4s57	0s46	8s56	0s37	3s31	16s44	6s44	6s51	10n 0	12s16	1n24

Julian Day Number = 2576577.5, Delta T = 06m18s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'33, Lahiri = 28°38'33

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

JUNE 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 35 54	10♊10'38	27♈53	29♊36	25♉15	13♉21	28♓49	13°R 4	19♓18	8♓32	2♉16	12°R44	12♓29	5♍46	6°R15	M 1
T 2	16 39 51	11° 8'16	11♉45	1♋13	26°28	14° 5	28°58	13♂ 0	19°19	8°32	2°17	12♓36	12°26	5°53	6♏12	T 2
W 3	16 43 48	12° 5'54	25°28	2°47	27°42	14°50	29° 7	12°57	19°20	8°33	2°18	12°25	12°23	6° 0	6° 9	W 3
T 4	16 47 44	13° 3'31	8♊58	4°18	28°55	15°34	29°15	12°54	19°21	8°33	2°20	12°13	12°20	6° 6	6° 6	T 4
F 5	16 51 41	14° 1'07	22°13	5°46	0♊ 9	16°19	29°24	12°50	19°22	8°33	2°21	12° 1	12°16	6°13	6° 3	F 5
S 6	16 55 37	14°58'42	5♋10	7°10	1°22	17° 3	29°32	12°46	19°23	8°33	2°22	11°49	12°13	6°20	6° 0	S 6
S 7	16 59 34	15°56'15	17°50	8°32	2°35	17°48	29°40	12°43	19°24	8°34	2°23	11°38	12°10	6°26	5°57	S 7
M 8	17 3 30	16°53'48	0♌12	9°50	3°49	18°32	29°48	12°39	19°25	8°34	2°24	11°30	12° 7	6°33	5°54	M 8
T 9	17 7 27	17°51'18	12°20	11° 4	5° 2	19°16	29°56	12°35	19°25	8°34	2°25	11°25	12° 4	6°40	5°51	T 9
W10	17 11 23	18°48'48	24°17	12°16	6°16	20° 1	0♈ 3	12°32	19°26	8°34	2°26	11°23	12° 1	6°46	5°49	W10
T 11	17 15 20	19°46'17	6♍ 7	13°24	7°29	20°45	0°11	12°28	19°27	8°R34	2°27	11°22	11°57	6°53	5°46	T 11
F 12	17 19 17	20°43'44	17°55	14°28	8°43	21°29	0°18	12°24	19°27	8°34	2°28	11°22	11°54	7° 0	5°44	F 12
S 13	17 23 13	21°41'10	29°47	15°29	9°56	22°13	0°25	12°20	19°28	8°34	2°29	11°21	11°51	7° 6	5°42	S 13
S 14	17 27 10	22°38'35	11♎48	16°27	11°10	22°57	0°32	12°16	19°28	8°34	2°30	11°20	11°48	7°13	5°39	S 14
M15	17 31 6	23°35'59	24° 4	17°20	12°23	23°41	0°39	12°12	19°29	8°34	2°31	11°17	11°45	7°20	5°37	M15
T 16	17 35 3	24°33'21	6♏38	18°10	13°37	24°25	0°46	12° 8	19°29	8°34	2°32	11°11	11°42	7°26	5°35	T 16
W17	17 38 59	25°30'43	19°34	18°56	14°50	25° 8	0°53	12° 4	19°30	8°33	2°33	11° 3	11°38	7°33	5°33	W17
T 18	17 42 56	26°28'04	2♐52	19°38	16° 3	25°52	0°59	11°59	19°30	8°33	2°34	10°53	11°35	7°39	5°32	T 18
F 19	17 46 52	27°25'24	16°34	20°16	17°17	26°36	1° 5	11°55	19°30	8°33	2°35	10°42	11°32	7°46	5°30	F 19
S 20	17 50 49	28°22'44	0♑35	20°50	18°30	27°20	1°12	11°51	19°31	8°33	2°35	10°31	11°29	7°53	5°28	S 20
S 21	17 54 46	29°20'02	14°51	21°19	19°44	28° 3	1°18	11°47	19°31	8°32	2°36	10°21	11°26	7°59	5°27	S 21
M22	17 58 42	0♋17'21	29°16	21°45	20°57	28°47	1°23	11°43	19°31	8°32	2°37	10°13	11°22	8° 6	5°26	M22
T 23	18 2 39	1°14'38	13♒44	22° 5	22°11	29°30	1°29	11°38	19°31	8°32	2°38	10° 9	11°19	8°13	5°24	T 23
W24	18 6 35	2°11'55	28°10	22°22	23°25	0♊13	1°34	11°34	19°31	8°31	2°39	10° 6	11°16	8°19	5°23	W24
T 25	18 10 32	3° 9'12	12♓30	22°34	24°38	0°57	1°40	11°30	19°R31	8°31	2°40	10°D 6	11°13	8°26	5°22	T 25
F 26	18 14 28	4° 6'29	26°43	22°41	25°52	1°40	1°45	11°25	19°31	8°30	2°40	10° 6	11°10	8°33	5°21	F 26
S 27	18 18 25	5° 3'45	10♈45	22°R43	27° 5	2°23	1°50	11°21	19°31	8°30	2°41	10°R 6	11° 7	8°39	5°20	S 27
S 28	18 22 21	6° 1'01	24°37	22°41	28°19	3° 6	1°55	11°17	19°31	8°29	2°42	10° 5	11° 3	8°46	5°20	S 28
M29	18 26 18	6°58'18	8♉19	22°35	29°32	3°50	1°59	11°12	19°31	8°29	2°43	10° 1	11° 0	8°53	5°19	M29
T 30	18 30 15	7♋55'34	21♉49	22♋24	0♋46	4♊33	2♈ 4	11♂ 8	19♓30	8♓28	2♉43	9♓55	10♓57	8♍59	5♏18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n56	14n 2	3n34	25n36	2n13	18n 1	1s 4	15n18	0s33	1s29	1s 6	21s59	0n47	4s56	0s46	8s56	0s37	3s31	16s44	6s46	6s52	9n56	12s15	1n25
T 2	22 4	19 26	4 18	25 37	2 13	18 20	1 2	15 32	0 32	1 25	1 6	21 59	0 47	4 56	0 46	8 56	0 38	3 31	16 45	6 49	6 53	9 53	12 14	1 25
W 3	22 12	23 45	4 47	25 35	2 13	18 38	1 0	15 46	0 31	1 22	1 6	22 0	0 47	4 56	0 46	8 56	0 38	3 31	16 45	6 53	6 54	9 50	12 12	1 25
T 4	22 20	26 41	5 0	25 31	2 12	18 56	0 58	15 59	0 31	1 19	1 7	22 0	0 47	4 55	0 46	8 56	0 38	3 30	16 45	6 58	6 55	9 47	12 11	1 25
F 5	22 27	28 5	4 56	25 26	2 10	19 14	0 56	16 12	0 30	1 16	1 7	22 0	0 47	4 55	0 46	8 56	0 38	3 30	16 45	7 3	6 57	9 43	12 10	1 26
S 6	22 33	27 54	4 36	25 19	2 7	19 31	0 54	16 26	0 29	1 13	1 7	22 1	0 47	4 55	0 47	8 56	0 38	3 30	16 46	7 7	6 58	9 40	12 9	1 26
S 7	22 39	26 14	4 3	25 10	2 3	19 48	0 52	16 39	0 29	1 10	1 7	22 1	0 47	4 54	0 47	8 56	0 38	3 30	16 46	7 11	6 59	9 37	12 7	1 26
M 8	22 45	23 19	3 19	25 0	1 59	20 4	0 50	16 52	0 28	1 7	1 8	22 2	0 46	4 54	0 47	8 56	0 38	3 30	16 46	7 14	7 0	9 33	12 6	1 26
T 9	22 51	19 26	2 27	24 49	1 53	20 19	0 48	17 4	0 28	1 4	1 8	22 2	0 46	4 54	0 47	8 56	0 38	3 30	16 46	7 16	7 1	9 30	12 5	1 27
W10	22 56	14 49	1 29	24 37	1 47	20 34	0 46	17 17	0 27	1 1	1 8	22 2	0 46	4 53	0 47	8 56	0 38	3 30	16 46	7 17	7 3	9 27	12 4	1 27
T 11	23 0	9 41	0 28	24 23	1 40	20 48	0 43	17 29	0 26	0 59	1 8	22 3	0 46	4 53	0 47	8 56	0 38	3 30	16 47	7 18	7 4	9 24	12 3	1 27
F 12	23 4	4 14	0s35	24 9	1 33	21 2	0 41	17 41	0 26	0 56	1 9	22 3	0 46	4 53	0 47	8 56	0 38	3 29	16 47	7 18	7 5	9 20	12 2	1 27
S 13	23 8	1s23	1 36	23 54	1 24	21 16	0 39	17 53	0 25	0 53	1 9	22 4	0 46	4 53	0 47	8 56	0 38	3 29	16 47	7 18	7 6	9 17	12 1	1 28
S 14	23 12	7 1	2 34	23 38	1 15	21 28	0 37	18 5	0 24	0 51	1 9	22 4	0 46	4 53	0 47	8 56	0 38	3 29	16 47	7 18	7 8	9 14	12 0	1 28
M15	23 15	12 30	3 26	23 21	1 5	21 40	0 34	18 17	0 24	0 48	1 9	22 4	0 46	4 53	0 47	8 56	0 38	3 29	16 48	7 19	7 9	9 10	11 59	1 28
T 16	23 17	17 37	4 9	23 4	0 55	21 52	0 32	18 28	0 23	0 46	1 10	22 5	0 46	4 52	0 47	8 56	0 38	3 29	16 48	7 22	7 10	9 7	11 58	1 28
W17	23 19	22 6	4 41	22 47	0 44	22 3	0 30	18 39	0 22	0 43	1 10	22 5	0 46	4 52	0 47	8 56	0 38	3 29	16 48	7 25	7 11	9 4	11 58	1 29
T 18	23 21	25 35	4 59	22 29	0 32	22 13	0 27	18 50	0 22	0 41	1 10	22 6	0 46	4 52	0 47	8 56	0 38	3 29	16 48	7 28	7 12	9 1	11 57	1 29
F 19	23 22	27 42	5 0	22 11	0 19	22 22	0 25	19 1	0 21	0 39	1 11	22 6	0 46	4 52	0 47	8 56	0 38	3 29	16 49	7 33	7 14	8 57	11 56	1 29
S 20	23 23	28 7	4 44	21 53	0 6	22 31	0 23	19 12	0 20	0 37	1 11	22 7	0 46	4 52	0 47	8 56	0 38	3 29	16 49	7 37	7 15	8 54	11 55	1 29
S 21	23 24	26 42	4 9	21 34	0s 8	22 40	0 20	19 22	0 20	0 34	1 11	22 7	0 46	4 52	0 47	8 57	0 38	3 29	16 49	7 40	7 16	8 51	11 55	1 29
M22	23 24	23 31	3 19	21 16	0 23	22 47	0 18	19 33	0 19	0 32	1 11	22 7	0 46	4 52	0 47	8 57	0 38	3 29	16 50	7 43	7 17	8 47	11 54	1 30
T 23	23 23	18 50	2 15	20 58	0 38	22 54	0 16	19 43	0 18	0 30	1 12	22 8	0 46	4 52	0 47	8 57	0 38	3 29	16 50	7 45	7 18	8 44	11 53	1 30
W24	23 23	13 5	1 3	20 40	0 53	23 1	0 13	19 53	0 18	0 28	1 12	22 8	0 46	4 52	0 47	8 57	0 38	3 29	16 50	7 46	7 20	8 41	11 53	1 30
T 25	23 22	6 39	0n13	20 23	1 9	23 7	0 11	20 2	0 17	0 27	1 12	22 9	0 46	4 52	0 47	8 57	0 38	3 29	16 50	7 46	7 21	8 38	11 52	1 30
F 26	23 20	0n 2	1 27	20 6	1 25	23 12	0 8	20 12	0 16	0 25	1 12	22 9	0 45	4 52	0 47	8 57	0 38	3 29	16 51	7 46	7 22	8 34	11 52	1 30
S 27	23 18	6 38	2 36	19 49	1 41	23 16	0 6	20 21	0 15	0 23	1 13	22 10	0 45	4 52	0 47	8 58	0 38	3 29	16 51	7 46	7 23	8 31	11 51	1 31
S 28	23 16	12 50	3 34	19 34	1 58	23 20	0 4	20 30	0 15	0 21	1 13	22 10	0 45	4 52	0 47	8 58	0 38	3 29	16 51	7 47	7 24	8 28	11 51	1 31
M29	23 13	18 20	4 19	19 18	2 14	23 23	0 1	20 39	0 14	0 20	1 13	22 10	0 45	4 52	0 47	8 58	0 38	3 29	16 52	7 48	7 26	8 24	11 50	1 31
T 30	23n10	22n50	4n49	19n 4	2s30	23n25	0n 1	20n48	0s13	0s18	1s14	22s11	0n45	4s52	0s47	8s58	0s38	3s29	16s52	7s50	7s27	8n21	11s50	1n31

Julian Day Number = 2576608.5, Delta T = 06m19s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'37, Lahiri = 28°38'37

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

JULY 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 34 11	8♋52'50	5♊ 8	22°R 9	1♋59	5♊16	2♈ 8	11°R 3	19°R30	8°R28	2♉44	9°R47	10♓54	9♍ 6	5°R18	W 1
T 2	18 38 8	9°50'06	18°15	21♋51	3°13	5°59	2°12	10♑59	19♓30	8♓27	2°45	9♓37	10°51	9°12	5♏18	T 2
F 3	18 42 4	10°47'21	1♋ 9	21°28	4°27	6°41	2°16	10°54	19°29	8°26	2°45	9°27	10°48	9°19	5°17	F 3
S 4	18 46 1	11°44'37	13°48	21° 2	5°40	7°24	2°20	10°50	19°29	8°26	2°46	9°17	10°44	9°26	5°D17	S 4
S 5	18 49 57	12°41'52	26°14	20°33	6°54	8° 7	2°24	10°46	19°29	8°25	2°47	9° 9	10°41	9°32	5°17	S 5
M 6	18 53 54	13°39'07	8♌27	20° 1	8° 8	8°50	2°27	10°41	19°28	8°24	2°47	9° 2	10°38	9°39	5°18	M 6
T 7	18 57 51	14°36'21	20°29	19°27	9°21	9°32	2°30	10°37	19°28	8°23	2°48	8°58	10°35	9°46	5°18	T 7
W 8	19 1 47	15°33'35	2♍22	18°52	10°35	10°15	2°33	10°32	19°27	8°23	2°48	8°56	10°32	9°52	5°18	W 8
T 9	19 5 44	16°30'49	14°10	18°15	11°49	10°57	2°36	10°28	19°26	8°22	2°49	8°D56	10°28	9°59	5°19	T 9
F 10	19 9 40	17°28'03	25°57	17°39	13° 2	11°40	2°39	10°24	19°26	8°21	2°49	8°57	10°25	10° 6	5°19	F 10
S 11	19 13 37	18°25'16	7♎49	17° 2	14°16	12°22	2°41	10°19	19°25	8°20	2°50	8°58	10°22	10°12	5°20	S 11
S 12	19 17 33	19°22'29	19°49	16°27	15°30	13° 4	2°43	10°15	19°24	8°19	2°50	8°R59	10°19	10°19	5°21	S 12
M13	19 21 30	20°19'41	2♏ 5	15°52	16°43	13°46	2°45	10°11	19°23	8°18	2°51	8°58	10°16	10°26	5°22	M13
T 14	19 25 26	21°16'54	14°39	15°21	17°57	14°29	2°47	10° 6	19°22	8°17	2°51	8°55	10°13	10°32	5°23	T 14
W15	19 29 23	22°14'06	27°37	14°51	19°11	15°11	2°49	10° 2	19°21	8°16	2°51	8°51	10° 9	10°39	5°24	W15
T 16	19 33 20	23°11'19	11♐ 0	14°25	20°25	15°53	2°51	9°58	19°20	8°15	2°52	8°45	10° 6	10°46	5°25	T 16
F 17	19 37 16	24° 8'31	24°50	14° 3	21°38	16°35	2°52	9°54	19°19	8°14	2°52	8°38	10° 3	10°52	5°26	F 17
S 18	19 41 13	25° 5'44	9♑ 4	13°45	22°52	17°17	2°53	9°49	19°18	8°13	2°53	8°31	10° 0	10°59	5°28	S 18
S 19	19 45 9	26° 2'56	23°37	13°31	24° 6	17°58	2°54	9°45	19°17	8°12	2°53	8°25	9°57	11° 5	5°29	S 19
M20	19 49 6	27° 0'09	8♒24	13°22	25°20	18°40	2°55	9°41	19°16	8°11	2°53	8°21	9°54	11°12	5°31	M20
T 21	19 53 2	27°57'22	23°15	13°D18	26°34	19°22	2°55	9°37	19°15	8°10	2°53	8°18	9°50	11°19	5°33	T 21
W22	19 56 59	28°54'35	8♓ 5	13°19	27°47	20° 3	2°56	9°33	19°14	8° 9	2°54	8°D17	9°47	11°25	5°35	W22
T 23	20 0 55	29°51'49	22°45	13°26	29° 1	20°45	2°R56	9°29	19°12	8° 7	2°54	8°18	9°44	11°32	5°37	T 23
F 24	20 4 52	0♌49'03	7♈11	13°38	0♌15	21°26	2°56	9°25	19°11	8° 6	2°54	8°19	9°41	11°39	5°39	F 24
S 25	20 8 49	1°46'18	21°21	13°56	1°29	22° 8	2°55	9°21	19°10	8° 5	2°54	8°21	9°38	11°45	5°41	S 25
S 26	20 12 45	2°43'34	5♉13	14°19	2°43	22°49	2°55	9°17	19° 8	8° 4	2°55	8°R21	9°34	11°52	5°43	S 26
M27	20 16 42	3°40'51	18°48	14°48	3°57	23°31	2°54	9°13	19° 7	8° 3	2°55	8°20	9°31	11°59	5°46	M27
T 28	20 20 38	4°38'09	2♊ 5	15°23	5°10	24°12	2°54	9°10	19° 5	8° 1	2°55	8°17	9°28	12° 5	5°48	T 28
W29	20 24 35	5°35'27	15° 7	16° 3	6°24	24°53	2°53	9° 6	19° 4	8° 0	2°55	8°14	9°25	12°12	5°51	W29
T 30	20 28 31	6°32'46	27°55	16°49	7°38	25°34	2°51	9° 2	19° 2	7°59	2°55	8° 9	9°22	12°19	5°54	T 30
F 31	20 32 28	7♌30'06	10♋29	17♋40	8♌52	26♊15	2♈50	8♑59	19♓ 1	7♓57	2♉55	8♓ 4	9♓19	12♍25	5♏56	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 6	26n 5	5n 3	18n50	2s46	23n27	0n 4	20n56	0s13	0s17	1s14	22s11	0n45	4s53	0s47	8s59	0s38	3s29	16s52	7s53	7s28	8n18	11s50	1n31
T 2	23 2	27 52	5 1	18 38	3 2	23 28	0 6	21 4	0 12	0 16	1 14	22 12	0 45	4 53	0 48	8 59	0 38	3 29	16 53	7 57	7 29	8 14	11 49	1 32
F 3	22 58	28 6	4 43	18 26	3 17	23 28	0 9	21 12	0 11	0 14	1 14	22 12	0 45	4 53	0 48	8 59	0 38	3 30	16 53	8 1	7 30	8 11	11 49	1 32
S 4	22 53	26 51	4 11	18 16	3 32	23 27	0 11	21 20	0 10	0 13	1 15	22 13	0 45	4 53	0 48	8 59	0 39	3 30	16 53	8 5	7 32	8 8	11 49	1 32
S 5	22 48	24 16	3 28	18 7	3 46	23 26	0 13	21 28	0 10	0 12	1 15	22 13	0 45	4 53	0 48	9 0	0 39	3 30	16 53	8 8	7 33	8 4	11 49	1 32
M 6	22 42	20 38	2 36	17 58	3 59	23 24	0 16	21 35	0 9	0 11	1 15	22 14	0 45	4 54	0 48	9 0	0 39	3 30	16 54	8 10	7 34	8 1	11 49	1 32
T 7	22 36	16 11	1 38	17 51	4 10	23 22	0 18	21 42	0 8	0 10	1 16	22 14	0 45	4 54	0 48	9 0	0 39	3 30	16 54	8 12	7 35	7 58	11 49	1 32
W 8	22 29	11 10	0 35	17 46	4 21	23 19	0 20	21 49	0 8	0 9	1 16	22 14	0 44	4 54	0 48	9 1	0 39	3 30	16 54	8 12	7 36	7 55	11 49	1 33
T 9	22 23	5 47	0s28	17 41	4 30	23 15	0 23	21 56	0 7	0 8	1 16	22 15	0 44	4 54	0 48	9 1	0 39	3 30	16 55	8 12	7 38	7 51	11 49	1 33
F 10	22 16	0 13	1 31	17 38	4 38	23 10	0 25	22 3	0 6	0 7	1 17	22 15	0 44	4 55	0 48	9 1	0 39	3 30	16 55	8 12	7 39	7 48	11 49	1 33
S 11	22 8	5s23	2 29	17 37	4 44	23 5	0 27	22 9	0 5	0 7	1 17	22 16	0 44	4 55	0 48	9 2	0 39	3 31	16 55	8 12	7 40	7 45	11 49	1 33
S 12	22 0	10 52	3 23	17 36	4 49	22 59	0 29	22 15	0 5	0 6	1 17	22 16	0 44	4 55	0 48	9 2	0 39	3 31	16 56	8 11	7 41	7 41	11 49	1 33
M13	21 52	16 3	4 7	17 37	4 52	22 52	0 32	22 21	0 4	0 5	1 17	22 17	0 44	4 56	0 48	9 2	0 39	3 31	16 56	8 12	7 42	7 38	11 49	1 33
T 14	21 43	20 41	4 42	17 39	4 54	22 45	0 34	22 27	0 3	0 5	1 18	22 17	0 44	4 56	0 48	9 3	0 39	3 31	16 56	8 13	7 44	7 35	11 49	1 34
W15	21 34	24 30	5 3	17 43	4 53	22 37	0 36	22 32	0 2	0 4	1 18	22 17	0 44	4 57	0 48	9 3	0 39	3 31	16 57	8 14	7 45	7 31	11 49	1 34
T 16	21 25	27 9	5 9	17 47	4 52	22 29	0 38	22 37	0 2	0 4	1 18	22 18	0 44	4 57	0 48	9 4	0 39	3 31	16 57	8 16	7 46	7 28	11 50	1 34
F 17	21 15	28 14	4 57	17 52	4 49	22 19	0 40	22 42	0 1	0 4	1 19	22 18	0 44	4 57	0 48	9 4	0 39	3 32	16 57	8 19	7 47	7 25	11 50	1 34
S 18	21 5	27 31	4 26	17 59	4 44	22 9	0 42	22 47	0 0	0 4	1 19	22 19	0 43	4 58	0 48	9 4	0 39	3 32	16 58	8 22	7 48	7 21	11 50	1 34
S 19	20 54	24 55	3 38	18 6	4 38	21 59	0 44	22 52	0n 1	0 4	1 19	22 19	0 43	4 58	0 48	9 5	0 39	3 32	16 58	8 24	7 50	7 18	11 51	1 34
M20	20 43	20 38	2 35	18 14	4 30	21 48	0 46	22 56	0 1	0 4	1 19	22 19	0 43	4 59	0 48	9 5	0 39	3 32	16 58	8 25	7 51	7 15	11 51	1 35
T 21	20 32	15 1	1 21	18 23	4 22	21 36	0 48	23 0	0 2	0 4	1 20	22 20	0 43	4 59	0 48	9 6	0 39	3 33	16 59	8 26	7 52	7 11	11 52	1 35
W22	20 20	8 33	0 1	18 33	4 12	21 23	0 50	23 4	0 3	0 4	1 20	22 20	0 43	5 0	0 48	9 6	0 39	3 33	16 59	8 27	7 53	7 8	11 52	1 35
T 23	20 9	1 41	1n18	18 43	4 2	21 10	0 52	23 8	0 4	0 4	1 20	22 21	0 43	5 0	0 48	9 7	0 39	3 33	16 59	8 27	7 54	7 5	11 53	1 35
F 24	19 56	5n10	2 31	18 53	3 50	20 56	0 54	23 12	0 4	0 4	1 21	22 21	0 43	5 1	0 48	9 7	0 39	3 33	17 0	8 26	7 56	7 1	11 53	1 35
S 25	19 44	11 36	3 33	19 3	3 38	20 42	0 56	23 15	0 5	0 5	1 21	22 21	0 43	5 1	0 48	9 8	0 39	3 34	17 0	8 26	7 57	6 58	11 54	1 35
S 26	19 31	17 21	4 22	19 14	3 25	20 27	0 58	23 18	0 6	0 5	1 21	22 22	0 43	5 2	0 48	9 8	0 39	3 34	17 0	8 25	7 58	6 55	11 54	1 35
M27	19 18	22 6	4 54	19 24	3 12	20 12	0 59	23 21	0 7	0 6	1 22	22 22	0 42	5 3	0 48	9 9	0 39	3 34	17 1	8 26	7 59	6 51	11 55	1 36
T 28	19 4	25 36	5 10	19 34	2 58	19 56	1 1	23 24	0 7	0 6	1 22	22 23	0 42	5 3	0 48	9 9	0 39	3 34	17 1	8 27	8 0	6 48	11 56	1 36
W29	18 50	27 42	5 10	19 44	2 43	19 39	1 3	23 26	0 8	0 7	1 22	22 23	0 42	5 4	0 48	9 10	0 39	3 35	17 2	8 28	8 2	6 44	11 56	1 36
T 30	18 36	28 17	4 54	19 53	2 29	19 22	1 4	23 28	0 9	0 8	1 22	22 23	0 42	5 4	0 48	9 10	0 39	3 35	17 2	8 30	8 3	6 41	11 57	1 36
F 31	18n22	27n22	4n24	20n 1	2s14	19n 4	1n 6	23n30	0n10	0s 8	1s23	22s24	0n42	5s 5	0s48	9s11	0s39	3s35	17s 2	8s32	8s 4	6n38	11s58	1n36

Julian Day Number = 2576638.5, Delta T = 06m19s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'41, Lahiri = 28°38'41

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

AUGUST 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 24	8♌27'27	22♋51	18♋37	10♌ 6	26♊56	2°R48	8°R55	18°R59	7°R56	2♉55	7°R59	9♓15	12♍32	5♏59	S 1
S 2	20 40 21	9°24'48	5♌ 2	19°40	11°20	27°37	2♈47	8♑51	18♓58	7♓55	2°55	7♓55	9°12	12°38	6° 2	S 2
M 3	20 44 18	10°22'10	17° 4	20°47	12°34	28°18	2°45	8°48	18°56	7°53	2°R55	7°52	9° 9	12°45	6° 6	M 3
T 4	20 48 14	11°19'33	28°59	22° 0	13°48	28°59	2°42	8°45	18°54	7°52	2°55	7°50	9° 6	12°52	6° 9	T 4
W 5	20 52 11	12°16'56	10♍48	23°17	15° 2	29°39	2°40	8°41	18°52	7°50	2°55	7°D50	9° 3	12°58	6°12	W 5
T 6	20 56 7	13°14'20	22°34	24°40	16°16	0♋20	2°37	8°38	18°51	7°49	2°55	7°51	9° 0	13° 5	6°16	T 6
F 7	21 0 4	14°11'45	4♎22	26° 7	17°30	1° 0	2°35	8°35	18°49	7°47	2°55	7°52	8°56	13°12	6°19	F 7
S 8	21 4 0	15° 9'10	16°13	27°39	18°44	1°41	2°32	8°32	18°47	7°46	2°55	7°54	8°53	13°18	6°23	S 8
S 9	21 7 57	16° 6'36	28°14	29°15	19°58	2°21	2°28	8°29	18°45	7°44	2°55	7°55	8°50	13°25	6°27	S 9
M10	21 11 53	17° 4'02	10♏28	0♌55	21°12	3° 2	2°25	8°26	18°43	7°43	2°55	7°56	8°47	13°32	6°30	M10
T 11	21 15 50	18° 1'29	23° 1	2°39	22°26	3°42	2°22	8°23	18°41	7°41	2°55	7°R56	8°44	13°38	6°34	T 11
W12	21 19 47	18°58'57	5♐55	4°27	23°40	4°22	2°18	8°20	18°39	7°40	2°54	7°55	8°40	13°45	6°38	W12
T 13	21 23 43	19°56'26	19°15	6°17	24°54	5° 2	2°14	8°17	18°37	7°38	2°54	7°54	8°37	13°52	6°42	T 13
F 14	21 27 40	20°53'55	3♑ 2	8°11	26° 8	5°42	2°10	8°15	18°35	7°37	2°54	7°52	8°34	13°58	6°47	F 14
S 15	21 31 36	21°51'25	17°16	10° 6	27°22	6°22	2° 6	8°12	18°33	7°35	2°54	7°50	8°31	14° 5	6°51	S 15
S 16	21 35 33	22°48'56	1♒54	12° 4	28°37	7° 2	2° 1	8°10	18°31	7°34	2°53	7°48	8°28	14°12	6°55	S 16
M17	21 39 29	23°46'28	16°51	14° 3	29°51	7°42	1°57	8° 7	18°29	7°32	2°53	7°46	8°25	14°18	7° 0	M17
T 18	21 43 26	24°44'01	1♓57	16° 4	1♍ 5	8°22	1°52	8° 5	18°27	7°31	2°53	7°D46	8°21	14°25	7° 4	T 18
W19	21 47 22	25°41'36	17° 4	18° 6	2°19	9° 1	1°47	8° 3	18°25	7°29	2°53	7°46	8°18	14°31	7° 9	W19
T 20	21 51 19	26°39'11	2♈ 4	20° 8	3°33	9°41	1°42	8° 0	18°23	7°27	2°52	7°46	8°15	14°38	7°14	T 20
F 21	21 55 16	27°36'48	16°49	22°10	4°47	10°21	1°37	7°58	18°21	7°26	2°52	7°47	8°12	14°45	7°19	F 21
S 22	21 59 12	28°34'26	1♉13	24°13	6° 1	11° 0	1°32	7°56	18°18	7°24	2°51	7°48	8° 9	14°51	7°24	S 22
S 23	22 3 9	29°32'06	15°14	26°15	7°15	11°39	1°26	7°54	18°16	7°22	2°51	7°49	8° 6	14°58	7°29	S 23
M24	22 7 5	0♍29'47	28°51	28°17	8°29	12°19	1°20	7°52	18°14	7°21	2°51	7°R49	8° 2	15° 5	7°34	M24
T 25	22 11 2	1°27'30	12♊ 5	0♍18	9°44	12°58	1°15	7°51	18°12	7°19	2°50	7°49	7°59	15°11	7°39	T 25
W26	22 14 58	2°25'15	24°58	2°19	10°58	13°37	1° 9	7°49	18° 9	7°18	2°50	7°48	7°56	15°18	7°44	W26
T 27	22 18 55	3°23'01	7♋34	4°18	12°12	14°16	1° 2	7°47	18° 7	7°16	2°49	7°48	7°53	15°25	7°49	T 27
F 28	22 22 51	4°20'49	19°54	6°17	13°26	14°55	0°56	7°46	18° 5	7°14	2°49	7°47	7°50	15°31	7°55	F 28
S 29	22 26 48	5°18'39	2♌ 3	8°14	14°40	15°34	0°50	7°45	18° 3	7°13	2°48	7°47	7°46	15°38	8° 0	S 29
S 30	22 30 45	6°16'30	14° 3	10°10	15°54	16°13	0°43	7°43	18° 0	7°11	2°48	7°47	7°43	15°45	8° 6	S 30
M31	22 34 41	7♍14'22	25♌56	12♍ 5	17♍ 9	16♋52	0♈37	7♑42	17♓58	7♓ 9	2♉47	7♓47	7♓40	15♍51	8♏12	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 7	25n 7	3n42	20n 9	1s59	18n46	1n 7	23n32	0n11	0s 9	1s23	22s24	0n42	5s 6	0s49	9s11	0s39	3s36	17s 3	8s34	8s 5	6n34	11s59	1n36
S 2	17 52	21 44	2 50	20 15	1 44	18 27	1 9	23 34	0 11	0 10	1 23	22 24	0 42	5 6	0 49	9 12	0 39	3 36	17 3	8 35	8 6	6 31	12 0	1 36
M 3	17 37	17 28	1 52	20 20	1 29	18 8	1 10	23 35	0 12	0 11	1 24	22 25	0 42	5 7	0 49	9 12	0 39	3 36	17 3	8 36	8 7	6 28	12 1	1 37
T 4	17 21	12 34	0 49	20 23	1 14	17 48	1 11	23 37	0 13	0 13	1 24	22 25	0 42	5 8	0 49	9 13	0 39	3 36	17 4	8 37	8 9	6 24	12 1	1 37
W 5	17 5	7 15	0s16	20 25	0 59	17 27	1 13	23 38	0 14	0 14	1 24	22 25	0 41	5 8	0 49	9 13	0 39	3 37	17 4	8 37	8 10	6 21	12 2	1 37
T 6	16 49	1 43	1 20	20 25	0 45	17 7	1 14	23 38	0 14	0 15	1 24	22 26	0 41	5 9	0 49	9 14	0 39	3 37	17 4	8 37	8 11	6 18	12 3	1 37
F 7	16 32	3s53	2 21	20 23	0 31	16 45	1 15	23 39	0 15	0 16	1 25	22 26	0 41	5 10	0 49	9 15	0 39	3 37	17 5	8 36	8 12	6 14	12 4	1 37
S 8	16 16	9 23	3 16	20 19	0 17	16 23	1 16	23 39	0 16	0 18	1 25	22 26	0 41	5 11	0 49	9 15	0 39	3 38	17 5	8 36	8 13	6 11	12 5	1 37
S 9	15 59	14 37	4 3	20 12	0 4	16 1	1 17	23 39	0 17	0 19	1 25	22 27	0 41	5 11	0 49	9 16	0 39	3 38	17 5	8 35	8 15	6 8	12 7	1 37
M10	15 42	19 22	4 41	20 3	0n 9	15 39	1 18	23 39	0 18	0 21	1 26	22 27	0 41	5 12	0 49	9 16	0 39	3 39	17 6	8 35	8 16	6 4	12 8	1 38
T 11	15 24	23 25	5 5	19 52	0 21	15 16	1 19	23 39	0 18	0 23	1 26	22 27	0 41	5 13	0 49	9 17	0 39	3 39	17 6	8 35	8 17	6 1	12 9	1 38
W12	15 6	26 26	5 16	19 38	0 32	14 52	1 20	23 39	0 19	0 24	1 26	22 28	0 41	5 14	0 49	9 17	0 39	3 39	17 6	8 35	8 18	5 58	12 10	1 38
T 13	14 48	28 7	5 10	19 21	0 43	14 28	1 21	23 38	0 20	0 26	1 26	22 28	0 40	5 14	0 49	9 18	0 39	3 40	17 7	8 36	8 19	5 54	12 11	1 38
F 14	14 30	28 8	4 46	19 2	0 53	14 4	1 22	23 37	0 21	0 28	1 27	22 28	0 40	5 15	0 49	9 19	0 39	3 40	17 7	8 36	8 21	5 51	12 12	1 38
S 15	14 12	26 19	4 4	18 40	1 2	13 39	1 22	23 36	0 22	0 30	1 27	22 29	0 40	5 16	0 49	9 19	0 39	3 40	17 7	8 37	8 22	5 47	12 14	1 38
S 16	13 53	22 43	3 6	18 16	1 10	13 14	1 23	23 35	0 23	0 32	1 27	22 29	0 40	5 17	0 49	9 20	0 40	3 41	17 8	8 38	8 23	5 44	12 15	1 38
M17	13 34	17 34	1 53	17 49	1 17	12 49	1 24	23 34	0 23	0 34	1 27	22 29	0 40	5 18	0 49	9 20	0 40	3 41	17 8	8 38	8 24	5 41	12 16	1 39
T 18	13 15	11 16	0 32	17 19	1 24	12 23	1 24	23 32	0 24	0 36	1 28	22 29	0 40	5 19	0 49	9 21	0 40	3 42	17 8	8 39	8 25	5 37	12 18	1 39
W19	12 56	4 18	0n51	16 48	1 29	11 57	1 25	23 30	0 25	0 38	1 28	22 30	0 40	5 19	0 49	9 22	0 40	3 42	17 9	8 39	8 26	5 34	12 19	1 39
T 20	12 37	2n49	2 11	16 14	1 34	11 31	1 25	23 28	0 26	0 40	1 28	22 30	0 39	5 20	0 49	9 22	0 40	3 42	17 9	8 38	8 28	5 31	12 20	1 39
F 21	12 17	9 41	3 20	15 38	1 38	11 4	1 25	23 26	0 27	0 43	1 28	22 30	0 39	5 21	0 49	9 23	0 40	3 43	17 9	8 38	8 29	5 27	12 22	1 39
S 22	11 57	15 52	4 15	15 1	1 41	10 37	1 26	23 24	0 27	0 45	1 29	22 30	0 39	5 22	0 49	9 23	0 40	3 43	17 10	8 38	8 30	5 24	12 23	1 39
S 23	11 37	21 3	4 53	14 22	1 43	10 10	1 26	23 21	0 28	0 47	1 29	22 31	0 39	5 23	0 49	9 24	0 40	3 44	17 10	8 38	8 31	5 21	12 25	1 39
M24	11 17	24 58	5 14	13 41	1 45	9 42	1 26	23 19	0 29	0 50	1 29	22 31	0 39	5 24	0 49	9 25	0 40	3 44	17 10	8 37	8 32	5 17	12 26	1 40
T 25	10 56	27 26	5 17	12 59	1 45	9 14	1 26	23 16	0 30	0 52	1 29	22 31	0 39	5 25	0 49	9 25	0 40	3 45	17 10	8 37	8 34	5 14	12 28	1 40
W26	10 36	28 21	5 3	12 16	1 45	8 46	1 26	23 13	0 31	0 55	1 29	22 31	0 39	5 26	0 49	9 26	0 40	3 45	17 11	8 38	8 35	5 10	12 29	1 40
T 27	10 15	27 46	4 36	11 33	1 45	8 18	1 26	23 9	0 32	0 57	1 30	22 32	0 39	5 26	0 49	9 26	0 40	3 45	17 11	8 38	8 36	5 7	12 31	1 40
F 28	9 54	25 49	3 56	10 48	1 44	7 49	1 26	23 6	0 32	1 0	1 30	22 32	0 38	5 27	0 49	9 27	0 40	3 46	17 11	8 38	8 37	5 4	12 33	1 40
S 29	9 33	22 41	3 6	10 2	1 42	7 20	1 26	23 2	0 33	1 3	1 30	22 32	0 38	5 28	0 49	9 28	0 40	3 46	17 12	8 38	8 38	5 0	12 34	1 40
S 30	9 12	18 38	2 8	9 16	1 39	6 52	1 25	22 59	0 34	1 6	1 30	22 32	0 38	5 29	0 49	9 28	0 40	3 47	17 12	8 38	8 40	4 57	12 36	1 40
M31	8n50	13n53	1n 5	8n30	1n36	6n22	1n25	22n55	0n35	1s 8	1s30	22s32	0n38	5s30	0s49	9s29	0s40	3s47	17s12	8s38	8s41	4n54	12s38	1n41

Julian Day Number = 2576669.5, Delta T = 06m19s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'45, Lahiri = 28°38'46

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

SEPTEMBER 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 38	8♍12'16	7♍45	13♍59	18♍23	17♋31	0°R30	7°R41	17°R56	7°R 8	2°R47	7°R47	7♓37	15♍58	8♏17	T 1
W 2	22 42 34	9°10'11	19°32	15°51	19°37	18° 9	0♈23	7♑40	17♓53	7♓ 6	2♉46	7♓47	7°34	16° 4	8°23	W 2
T 3	22 46 31	10° 8'08	1♎19	17°43	20°51	18°48	0°16	7°39	17°51	7° 4	2°45	7°47	7°31	16°11	8°29	T 3
F 4	22 50 27	11° 6'07	13° 9	19°33	22° 6	19°26	0° 9	7°38	17°48	7° 3	2°45	7°46	7°27	16°18	8°35	F 4
S 5	22 54 24	12° 4'06	25° 5	21°21	23°20	20° 4	0° 2	7°38	17°46	7° 1	2°44	7°46	7°24	16°24	8°41	S 5
S 6	22 58 20	13° 2'08	7♏10	23° 8	24°34	20°43	29♓55	7°37	17°44	7° 0	2°43	7°45	7°21	16°31	8°47	S 6
M 7	23 2 17	14° 0'10	19°26	24°54	25°48	21°21	29°47	7°36	17°41	6°58	2°43	7°44	7°18	16°38	8°53	M 7
T 8	23 6 14	14°58'14	1♐58	26°39	27° 2	21°59	29°40	7°36	17°39	6°56	2°42	7°44	7°15	16°44	9° 0	T 8
W 9	23 10 10	15°56'20	14°49	28°23	28°17	22°37	29°32	7°36	17°37	6°55	2°41	7°D44	7°12	16°51	9° 6	W 9
T 10	23 14 7	16°54'26	28° 2	0♎ 5	29°31	23°15	29°25	7°35	17°34	6°53	2°41	7°44	7° 8	16°58	9°12	T 10
F 11	23 18 3	17°52'35	11♑40	1°46	0♎45	23°53	29°17	7°35	17°32	6°51	2°40	7°45	7° 5	17° 4	9°19	F 11
S 12	23 22 0	18°50'44	25°45	3°26	1°59	24°31	29° 9	7°D35	17°29	6°50	2°39	7°45	7° 2	17°11	9°25	S 12
S 13	23 25 56	19°48'55	10♒14	5° 4	3°14	25° 8	29° 2	7°35	17°27	6°48	2°38	7°46	6°59	17°18	9°32	S 13
M14	23 29 53	20°47'08	25° 4	6°42	4°28	25°46	28°54	7°35	17°25	6°47	2°37	7°47	6°56	17°24	9°38	M14
T 15	23 33 49	21°45'22	10♓10	8°18	5°42	26°24	28°46	7°36	17°22	6°45	2°37	7°R47	6°52	17°31	9°45	T 15
W16	23 37 46	22°43'37	25°23	9°53	6°56	27° 1	28°38	7°36	17°20	6°44	2°36	7°47	6°49	17°38	9°52	W16
T 17	23 41 43	23°41'55	10♈34	11°27	8°10	27°38	28°30	7°36	17°17	6°42	2°35	7°45	6°46	17°44	9°59	T 17
F 18	23 45 39	24°40'14	25°32	13° 0	9°25	28°16	28°22	7°37	17°15	6°40	2°34	7°44	6°43	17°51	10° 6	F 18
S 19	23 49 36	25°38'36	10♉10	14°32	10°39	28°53	28°14	7°37	17°13	6°39	2°33	7°41	6°40	17°57	10°12	S 19
S 20	23 53 32	26°36'59	24°23	16° 3	11°53	29°30	28° 6	7°38	17°10	6°37	2°32	7°39	6°37	18° 4	10°19	S 20
M21	23 57 29	27°35'25	8♊ 9	17°32	13° 7	0♌ 7	27°58	7°39	17° 8	6°36	2°32	7°37	6°33	18°11	10°27	M21
T 22	0 1 25	28°33'53	21°26	19° 1	14°22	0°44	27°50	7°40	17° 6	6°34	2°31	7°36	6°30	18°17	10°34	T 22
W23	0 5 22	29°32'23	4♋19	20°28	15°36	1°20	27°42	7°41	17° 3	6°33	2°30	7°D36	6°27	18°24	10°41	W23
T 24	0 9 18	0♎30'55	16°51	21°54	16°50	1°57	27°34	7°42	17° 1	6°31	2°29	7°37	6°24	18°31	10°48	T 24
F 25	0 13 15	1°29'29	29° 5	23°19	18° 4	2°34	27°26	7°43	16°59	6°30	2°28	7°38	6°21	18°37	10°55	F 25
S 26	0 17 12	2°28'05	11♌ 6	24°43	19°19	3°10	27°19	7°45	16°57	6°29	2°27	7°40	6°18	18°44	11° 3	S 26
S 27	0 21 8	3°26'44	22°59	26° 5	20°33	3°47	27°11	7°46	16°54	6°27	2°26	7°42	6°14	18°51	11°10	S 27
M28	0 25 5	4°25'24	4♍47	27°27	21°47	4°23	27° 3	7°48	16°52	6°26	2°25	7°R42	6°11	18°57	11°17	M28
T 29	0 29 1	5°24'07	16°33	28°47	23° 1	4°59	26°55	7°49	16°50	6°24	2°24	7°42	6° 8	19° 4	11°25	T 29
W30	0 32 58	6♎22'51	28♍21	0♏ 5	24♎15	5♌35	26♓47	7♑51	16♓48	6♓23	2♉23	7♓40	6♓ 5	19♍11	11♏32	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n29	8n39	0n 0	7n43	1n33	5n53	1n25	22n51	0n36	1s11	1s31	22s33	0n38	5s31	0s49	9s30	0s40	3s48	17s13	8s38	8s42	4n50	12s39	1n41
W 2	8 7	3 9	1s 5	6 56	1 29	5 24	1 24	22 46	0 37	1 14	1 31	22 33	0 38	5 32	0 49	9 30	0 40	3 48	17 13	8 38	8 43	4 47	12 41	1 41
T 3	7 45	2s28	2 7	6 9	1 25	4 54	1 24	22 42	0 37	1 17	1 31	22 33	0 38	5 33	0 49	9 31	0 40	3 49	17 13	8 38	8 44	4 43	12 43	1 41
F 4	7 23	8 1	3 4	5 22	1 20	4 24	1 23	22 37	0 38	1 20	1 31	22 33	0 37	5 34	0 49	9 31	0 40	3 49	17 13	8 38	8 45	4 40	12 44	1 41
S 5	7 1	13 19	3 54	4 34	1 15	3 54	1 22	22 33	0 39	1 23	1 31	22 33	0 37	5 35	0 49	9 32	0 40	3 50	17 14	8 39	8 47	4 37	12 46	1 41
S 6	6 39	18 11	4 33	3 47	1 10	3 24	1 22	22 28	0 40	1 26	1 31	22 34	0 37	5 36	0 49	9 33	0 40	3 50	17 14	8 39	8 48	4 33	12 48	1 42
M 7	6 17	22 23	5 1	3 0	1 4	2 54	1 21	22 23	0 41	1 29	1 32	22 34	0 37	5 37	0 49	9 33	0 40	3 50	17 14	8 39	8 49	4 30	12 50	1 42
T 8	5 55	25 40	5 16	2 13	0 58	2 24	1 20	22 18	0 42	1 32	1 32	22 34	0 37	5 38	0 49	9 34	0 40	3 51	17 14	8 39	8 50	4 27	12 52	1 42
W 9	5 32	27 45	5 15	1 26	0 52	1 54	1 19	22 12	0 43	1 35	1 32	22 34	0 37	5 38	0 49	9 34	0 40	3 51	17 15	8 39	8 51	4 23	12 53	1 42
T 10	5 10	28 21	4 58	0 40	0 45	1 23	1 18	22 7	0 43	1 38	1 32	22 34	0 37	5 39	0 49	9 35	0 40	3 52	17 15	8 39	8 52	4 20	12 55	1 42
F 11	4 47	27 16	4 24	0s 7	0 39	0 53	1 17	22 1	0 44	1 41	1 32	22 34	0 36	5 40	0 49	9 36	0 40	3 52	17 15	8 39	8 54	4 16	12 57	1 42
S 12	4 24	24 26	3 33	0 52	0 32	0 22	1 16	21 55	0 45	1 45	1 32	22 35	0 36	5 41	0 49	9 36	0 40	3 53	17 15	8 39	8 55	4 13	12 59	1 42
S 13	4 2	20 0	2 27	1 38	0 25	0s 8	1 15	21 49	0 46	1 48	1 32	22 35	0 36	5 42	0 49	9 37	0 40	3 53	17 16	8 38	8 56	4 10	13 1	1 43
M14	3 39	14 14	1 10	2 23	0 18	0 39	1 13	21 43	0 47	1 51	1 32	22 35	0 36	5 43	0 49	9 37	0 40	3 54	17 16	8 38	8 57	4 6	13 3	1 43
T 15	3 16	7 32	0n13	3 8	0 10	1 9	1 12	21 37	0 48	1 54	1 32	22 35	0 36	5 44	0 49	9 38	0 40	3 54	17 16	8 38	8 58	4 3	13 5	1 43
W16	2 53	0 22	1 36	3 52	0 3	1 40	1 11	21 31	0 49	1 57	1 32	22 35	0 36	5 45	0 49	9 39	0 40	3 55	17 16	8 38	9 0	3 59	13 7	1 43
T 17	2 30	6n48	2 52	4 36	0s 5	2 10	1 9	21 24	0 50	2 1	1 33	22 35	0 36	5 46	0 49	9 39	0 40	3 55	17 17	8 39	9 1	3 56	13 9	1 43
F 18	2 7	13 30	3 54	5 19	0 12	2 41	1 8	21 18	0 50	2 4	1 33	22 35	0 36	5 47	0 49	9 40	0 40	3 56	17 17	8 39	9 2	3 53	13 11	1 43
S 19	1 44	19 16	4 40	6 2	0 20	3 11	1 6	21 11	0 51	2 7	1 33	22 35	0 35	5 48	0 49	9 40	0 40	3 56	17 17	8 40	9 3	3 49	13 13	1 44
S 20	1 21	23 48	5 7	6 44	0 28	3 42	1 5	21 4	0 52	2 10	1 33	22 35	0 35	5 49	0 49	9 41	0 40	3 57	17 17	8 41	9 4	3 46	13 15	1 44
M21	0 57	26 49	5 16	7 25	0 36	4 12	1 3	20 57	0 53	2 13	1 33	22 36	0 35	5 50	0 49	9 41	0 40	3 57	17 17	8 42	9 5	3 43	13 17	1 44
T 22	0 34	28 13	5 7	8 6	0 43	4 42	1 2	20 50	0 54	2 17	1 33	22 36	0 35	5 50	0 49	9 42	0 40	3 58	17 18	8 42	9 7	3 39	13 19	1 44
W23	0 11	28 2	4 42	8 46	0 51	5 12	1 0	20 43	0 55	2 20	1 33	22 36	0 35	5 51	0 49	9 43	0 40	3 58	17 18	8 42	9 8	3 36	13 21	1 44
T 24	0s12	26 23	4 5	9 26	0 59	5 43	0 58	20 36	0 56	2 23	1 33	22 36	0 35	5 52	0 49	9 43	0 40	3 59	17 18	8 42	9 9	3 32	13 23	1 44
F 25	0 36	23 31	3 17	10 5	1 7	6 13	0 56	20 28	0 57	2 26	1 33	22 36	0 35	5 53	0 49	9 44	0 40	3 59	17 18	8 41	9 10	3 29	13 25	1 45
S 26	0 59	19 41	2 21	10 43	1 15	6 42	0 54	20 21	0 58	2 29	1 33	22 36	0 34	5 54	0 49	9 44	0 40	4 0	17 18	8 41	9 11	3 26	13 27	1 45
S 27	1 22	15 6	1 20	11 20	1 22	7 12	0 52	20 13	0 59	2 32	1 33	22 36	0 34	5 55	0 49	9 45	0 40	4 0	17 19	8 40	9 12	3 22	13 29	1 45
M28	1 45	10 0	0 16	11 57	1 30	7 42	0 50	20 6	1 0	2 36	1 33	22 36	0 34	5 56	0 49	9 45	0 40	4 0	17 19	8 40	9 14	3 19	13 31	1 45
T 29	2 9	4 33	0s48	12 33	1 38	8 11	0 48	19 58	1 0	2 39	1 33	22 36	0 34	5 57	0 49	9 46	0 40	4 1	17 19	8 40	9 15	3 15	13 33	1 45
W30	2s32	1s 3	1s51	13s 8	1s45	8s40	0n46	19n50	1n 1	2s42	1s33	22s36	0n34	5s57	0s49	9s46	0s40	4s 1	17s19	8s41	9s16	3n12	13s36	1n46

Julian Day Number = 2576700.5, Delta T = 06m19s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'50, Lahiri = 28°38'50

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

OCTOBER 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 54	7♎21'38	10♎13	1♏23	25♎30	6♌11	26°R39	7♑53	16°R45	6°R22	2°R22	7°R37	6♓ 2	19♍17	11♏40	T 1
F 2	0 40 51	8°20'26	22°11	2°39	26°44	6°47	26♓32	7°54	16♓43	6♓20	2♉21	7♓33	5°58	19°24	11°47	F 2
S 3	0 44 47	9°19'17	4♏16	3°53	27°58	7°23	26°24	7°56	16°41	6°19	2°20	7°27	5°55	19°31	11°55	S 3
S 4	0 48 44	10°18'09	16°30	5° 6	29°12	7°59	26°17	7°59	16°39	6°18	2°19	7°21	5°52	19°37	12° 3	S 4
M 5	0 52 40	11°17'04	28°55	6°17	0♏27	8°34	26° 9	8° 1	16°37	6°16	2°18	7°16	5°49	19°44	12°10	M 5
T 6	0 56 37	12°16'00	11♐33	7°26	1°41	9°10	26° 2	8° 3	16°35	6°15	2°17	7°11	5°46	19°50	12°18	T 6
W 7	1 0 34	13°14'57	24°26	8°33	2°55	9°45	25°54	8° 5	16°33	6°14	2°16	7° 8	5°43	19°57	12°26	W 7
T 8	1 4 30	14°13'57	7♑37	9°39	4° 9	10°21	25°47	8° 8	16°31	6°13	2°15	7° 6	5°39	20° 4	12°34	T 8
F 9	1 8 27	15°12'58	21° 7	10°42	5°23	10°56	25°40	8°10	16°29	6°11	2°14	7°D 6	5°36	20°10	12°42	F 9
S 10	1 12 23	16°12'01	4♒58	11°42	6°38	11°31	25°33	8°13	16°27	6°10	2°12	7° 7	5°33	20°17	12°50	S 10
S 11	1 16 20	17°11'06	19°11	12°40	7°52	12° 6	25°26	8°16	16°25	6° 9	2°11	7° 9	5°30	20°24	12°58	S 11
M12	1 20 16	18°10'12	3♓45	13°36	9° 6	12°40	25°19	8°18	16°23	6° 8	2°10	7°R10	5°27	20°30	13° 6	M12
T 13	1 24 13	19° 9'20	18°36	14°28	10°20	13°15	25°13	8°21	16°21	6° 7	2° 9	7° 9	5°23	20°37	13°14	T 13
W14	1 28 9	20° 8'30	3♈38	15°17	11°34	13°50	25° 6	8°24	16°19	6° 6	2° 8	7° 7	5°20	20°44	13°22	W14
T 15	1 32 6	21° 7'42	18°43	16° 2	12°48	14°24	25° 0	8°27	16°17	6° 5	2° 7	7° 2	5°17	20°50	13°30	T 15
F 16	1 36 3	22° 6'56	3♉41	16°43	14° 3	14°58	24°54	8°31	16°15	6° 4	2° 6	6°56	5°14	20°57	13°38	F 16
S 17	1 39 59	23° 6'12	18°24	17°20	15°17	15°33	24°47	8°34	16°13	6° 3	2° 5	6°49	5°11	21° 4	13°46	S 17
S 18	1 43 56	24° 5'30	2♊44	17°51	16°31	16° 7	24°41	8°37	16°12	6° 2	2° 4	6°42	5° 8	21°10	13°54	S 18
M19	1 47 52	25° 4'51	16°36	18°18	17°45	16°41	24°36	8°41	16°10	6° 1	2° 2	6°35	5° 4	21°17	14° 2	M19
T 20	1 51 49	26° 4'14	0♋ 1	18°39	18°59	17°15	24°30	8°44	16° 8	6° 0	2° 1	6°30	5° 1	21°24	14°10	T 20
W21	1 55 45	27° 3'39	12°58	18°54	20°13	17°48	24°24	8°48	16° 7	5°59	2° 0	6°27	4°58	21°30	14°19	W21
T 22	1 59 42	28° 3'06	25°31	19° 1	21°27	18°22	24°19	8°51	16° 5	5°58	1°59	6°D26	4°55	21°37	14°27	T 22
F 23	2 3 38	29° 2'36	7♌44	19°R 2	22°41	18°55	24°14	8°55	16° 4	5°57	1°58	6°26	4°52	21°44	14°35	F 23
S 24	2 7 35	0♏ 2'08	19°44	18°55	23°55	19°29	24° 9	8°59	16° 2	5°57	1°57	6°27	4°49	21°50	14°43	S 24
S 25	2 11 32	1° 1'42	1♍34	18°40	25°10	20° 2	24° 4	9° 3	16° 1	5°56	1°56	6°R28	4°45	21°57	14°52	S 25
M26	2 15 28	2° 1'18	13°21	18°16	26°24	20°35	23°59	9° 7	15°59	5°55	1°55	6°28	4°42	22° 3	15° 0	M26
T 27	2 19 25	3° 0'57	25° 8	17°43	27°38	21° 8	23°54	9°11	15°58	5°54	1°53	6°26	4°39	22°10	15° 8	T 27
W28	2 23 21	4° 0'37	6♎59	17° 1	28°52	21°40	23°50	9°15	15°56	5°54	1°52	6°21	4°36	22°17	15°17	W28
T 29	2 27 18	5° 0'20	18°58	16°11	0♐ 6	22°13	23°46	9°19	15°55	5°53	1°51	6°14	4°33	22°23	15°25	T 29
F 30	2 31 14	6° 0'05	1♏ 6	15°13	1°20	22°45	23°42	9°24	15°54	5°52	1°50	6° 5	4°29	22°30	15°33	F 30
S 31	2 35 11	6♏59'51	13♏25	14♏ 8	2♐34	23♌18	23♓38	9♑28	15♓53	5♓52	1♉49	5♓54	4♓26	22♍37	15♏42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s55	6s38	2s49	13s42	1s53	9s 9	0n44	19n42	1n 2	2s45	1s33	22s36	0n34	5s58	0s49	9s47	0s40	4s 2	17s19	8s42	9s17	3n 9	13s38	1n46
F 2	3 18	12 1	3 40	14 15	2 0	9 38	0 42	19 34	1 3	2 48	1 33	22 36	0 34	5 59	0 49	9 47	0 40	4 2	17 19	8 43	9 18	3 5	13 40	1 46
S 3	3 41	17 1	4 21	14 47	2 7	10 7	0 40	19 26	1 4	2 51	1 33	22 36	0 34	6 0	0 49	9 48	0 40	4 3	17 19	8 45	9 19	3 2	13 42	1 46
S 4	4 4	21 23	4 51	15 18	2 14	10 35	0 38	19 17	1 5	2 54	1 33	22 36	0 33	6 1	0 49	9 48	0 40	4 3	17 20	8 48	9 21	2 58	13 44	1 46
M 5	4 27	24 53	5 8	15 48	2 21	11 3	0 35	19 9	1 6	2 57	1 33	22 36	0 33	6 2	0 49	9 49	0 40	4 4	17 20	8 50	9 22	2 55	13 46	1 47
T 6	4 50	27 15	5 11	16 18	2 28	11 31	0 33	19 1	1 7	3 0	1 33	22 36	0 33	6 2	0 49	9 49	0 40	4 4	17 20	8 51	9 23	2 52	13 48	1 47
W 7	5 13	28 14	4 58	16 46	2 34	11 59	0 31	18 52	1 8	3 2	1 32	22 36	0 33	6 3	0 49	9 50	0 40	4 5	17 20	8 53	9 24	2 48	13 51	1 47
T 8	5 36	27 39	4 29	17 12	2 40	12 26	0 28	18 43	1 9	3 5	1 32	22 36	0 33	6 4	0 49	9 50	0 40	4 5	17 20	8 53	9 25	2 45	13 53	1 47
F 9	5 59	25 26	3 44	17 38	2 46	12 53	0 26	18 35	1 10	3 8	1 32	22 36	0 33	6 5	0 49	9 50	0 40	4 5	17 20	8 53	9 26	2 42	13 55	1 47
S 10	6 22	21 41	2 46	18 2	2 52	13 20	0 23	18 26	1 11	3 11	1 32	22 36	0 33	6 5	0 49	9 51	0 40	4 6	17 20	8 53	9 28	2 38	13 57	1 48
S 11	6 44	16 34	1 36	18 25	2 57	13 47	0 21	18 17	1 12	3 13	1 32	22 36	0 32	6 6	0 49	9 51	0 40	4 6	17 20	8 52	9 29	2 35	13 59	1 48
M12	7 7	10 24	0 19	18 47	3 2	14 13	0 18	18 8	1 13	3 16	1 32	22 36	0 32	6 7	0 49	9 52	0 40	4 7	17 20	8 52	9 30	2 31	14 1	1 48
T 13	7 29	3 33	1n 2	19 7	3 6	14 39	0 16	17 59	1 14	3 18	1 32	22 36	0 32	6 8	0 49	9 52	0 40	4 7	17 21	8 52	9 31	2 28	14 4	1 48
W14	7 52	3n34	2 19	19 25	3 10	15 4	0 13	17 50	1 15	3 21	1 32	22 36	0 32	6 8	0 49	9 53	0 40	4 8	17 21	8 53	9 32	2 25	14 6	1 48
T 15	8 14	10 29	3 26	19 41	3 13	15 29	0 11	17 41	1 16	3 23	1 32	22 36	0 32	6 9	0 49	9 53	0 40	4 8	17 21	8 55	9 33	2 21	14 8	1 49
F 16	8 36	16 46	4 18	19 56	3 16	15 54	0 8	17 32	1 17	3 26	1 32	22 36	0 32	6 10	0 49	9 53	0 40	4 8	17 21	8 57	9 35	2 18	14 10	1 49
S 17	8 58	21 57	4 53	20 8	3 18	16 18	0 5	17 23	1 18	3 28	1 31	22 36	0 32	6 10	0 49	9 54	0 40	4 9	17 21	9 0	9 36	2 14	14 12	1 49
S 18	9 20	25 41	5 7	20 19	3 19	16 42	0 3	17 14	1 19	3 30	1 31	22 36	0 32	6 11	0 49	9 54	0 40	4 9	17 21	9 2	9 37	2 11	14 15	1 49
M19	9 41	27 45	5 3	20 27	3 20	17 6	0 0	17 5	1 20	3 32	1 31	22 35	0 31	6 12	0 48	9 54	0 40	4 10	17 21	9 5	9 38	2 8	14 17	1 49
T 20	10 3	28 7	4 43	20 32	3 20	17 29	0s 3	16 55	1 21	3 34	1 31	22 35	0 31	6 12	0 48	9 55	0 40	4 10	17 21	9 7	9 39	2 4	14 19	1 50
W21	10 24	26 53	4 8	20 35	3 18	17 51	0 5	16 46	1 22	3 37	1 31	22 35	0 31	6 13	0 48	9 55	0 40	4 10	17 21	9 8	9 40	2 1	14 21	1 50
T 22	10 46	24 19	3 22	20 35	3 16	18 13	0 8	16 37	1 23	3 39	1 31	22 35	0 31	6 13	0 48	9 55	0 40	4 11	17 21	9 8	9 42	1 57	14 23	1 50
F 23	11 7	20 42	2 28	20 31	3 12	18 35	0 11	16 27	1 24	3 40	1 30	22 35	0 31	6 14	0 48	9 56	0 40	4 11	17 21	9 8	9 43	1 54	14 26	1 50
S 24	11 28	16 17	1 29	20 24	3 7	18 56	0 13	16 18	1 25	3 42	1 30	22 35	0 31	6 15	0 48	9 56	0 40	4 12	17 21	9 8	9 44	1 51	14 28	1 51
S 25	11 49	11 19	0 26	20 14	3 0	19 17	0 16	16 8	1 26	3 44	1 30	22 35	0 31	6 15	0 48	9 56	0 40	4 12	17 21	9 7	9 45	1 47	14 30	1 51
M26	12 9	5 58	0s37	19 59	2 52	19 37	0 19	15 59	1 27	3 46	1 30	22 35	0 31	6 16	0 48	9 56	0 40	4 12	17 21	9 7	9 46	1 44	14 32	1 51
T 27	12 30	0 26	1 38	19 40	2 42	19 57	0 22	15 49	1 28	3 47	1 30	22 34	0 31	6 16	0 48	9 57	0 40	4 13	17 21	9 8	9 47	1 40	14 34	1 51
W28	12 50	5s 9	2 36	19 17	2 30	20 16	0 24	15 40	1 29	3 49	1 30	22 34	0 30	6 17	0 48	9 57	0 40	4 13	17 21	9 10	9 48	1 37	14 36	1 52
T 29	13 10	10 36	3 27	18 50	2 17	20 35	0 27	15 30	1 30	3 51	1 29	22 34	0 30	6 17	0 48	9 57	0 40	4 13	17 21	9 12	9 50	1 34	14 39	1 52
F 30	13 30	15 44	4 9	18 19	2 2	20 53	0 30	15 21	1 31	3 52	1 29	22 34	0 30	6 18	0 48	9 57	0 40	4 14	17 21	9 16	9 51	1 30	14 41	1 52
S 31	13s50	20s18	4s40	17s43	1s45	21s10	0s33	15n11	1n32	3s53	1s29	22s34	0n30	6s18	0s48	9s58	0s40	4s14	17s21	9s20	9s52	1n27	14s43	1n52

Julian Day Number = 2576730.5, Delta T = 06m19s
Ecliptic obliquity = 23°23'50, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'54, Lahiri = 28°38'54

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2342
geocentric

NOVEMBER 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 7	7♏59'40	25♏55	12°R58	3♐48	23♌50	23°R34	9♑32	15°R51	5°R51	1°R48	5°R42	4♓23	22♍43	15♏50	S 1
M 2	2 43 4	8°59'31	8♐36	11♏43	5° 2	24°22	23♓31	9°37	15♓50	5♓51	1♉47	5♓31	4°20	22°50	15°59	M 2
T 3	2 47 1	9°59'23	21°30	10°27	6°16	24°54	23°27	9°42	15°49	5°50	1°45	5°21	4°17	22°57	16° 7	T 3
W 4	2 50 57	10°59'17	4♑35	9°10	7°30	25°25	23°24	9°46	15°48	5°50	1°44	5°13	4°14	23° 3	16°15	W 4
T 5	2 54 54	11°59'13	17°52	7°57	8°44	25°57	23°21	9°51	15°47	5°49	1°43	5° 8	4°10	23°10	16°24	T 5
F 6	2 58 50	12°59'11	1♒23	6°49	9°58	26°28	23°19	9°56	15°46	5°49	1°42	5° 6	4° 7	23°17	16°32	F 6
S 7	3 2 47	13°59'10	15° 8	5°47	11°12	26°59	23°16	10° 1	15°45	5°48	1°41	5°D 5	4° 4	23°23	16°41	S 7
S 8	3 6 43	14°59'10	29° 8	4°55	12°26	27°30	23°14	10° 6	15°44	5°48	1°40	5°R 5	4° 1	23°30	16°49	S 8
M 9	3 10 40	15°59'13	13♓23	4°13	13°40	28° 1	23°12	10°11	15°43	5°48	1°39	5° 5	3°58	23°37	16°58	M 9
T 10	3 14 36	16°59'16	27°51	3°41	14°54	28°31	23°10	10°16	15°43	5°48	1°38	5° 4	3°55	23°43	17° 6	T 10
W11	3 18 33	17°59'21	12♈30	3°22	16° 8	29° 2	23° 8	10°21	15°42	5°47	1°37	4°59	3°51	23°50	17°14	W11
T 12	3 22 30	18°59'28	27°14	3°D14	17°22	29°32	23° 7	10°26	15°41	5°47	1°35	4°52	3°48	23°57	17°23	T 12
F 13	3 26 26	19°59'37	11♉56	3°17	18°36	0♍ 2	23° 5	10°31	15°40	5°47	1°34	4°42	3°45	24° 3	17°31	F 13
S 14	3 30 23	20°59'47	26°28	3°31	19°50	0°32	23° 4	10°37	15°40	5°47	1°33	4°31	3°42	24°10	17°40	S 14
S 15	3 34 19	21°59'59	10♊42	3°56	21° 4	1° 2	23° 3	10°42	15°39	5°47	1°32	4°19	3°39	24°17	17°48	S 15
M16	3 38 16	23° 0'13	24°33	4°29	22°18	1°31	23° 3	10°48	15°39	5°47	1°31	4° 8	3°35	24°23	17°57	M16
T 17	3 42 12	24° 0'29	7♋59	5°11	23°32	2° 0	23° 2	10°53	15°38	5°47	1°30	3°59	3°32	24°30	18° 5	T 17
W18	3 46 9	25° 0'47	20°58	6° 0	24°46	2°29	23° 2	10°59	15°38	5°D47	1°29	3°52	3°29	24°37	18°13	W18
T 19	3 50 6	26° 1'06	3♌34	6°56	25°59	2°58	23°D 2	11° 4	15°38	5°47	1°28	3°48	3°26	24°43	18°22	T 19
F 20	3 54 2	27° 1'28	15°50	7°58	27°13	3°27	23° 2	11°10	15°37	5°47	1°27	3°46	3°23	24°50	18°30	F 20
S 21	3 57 59	28° 1'51	27°51	9° 5	28°27	3°55	23° 3	11°16	15°37	5°47	1°26	3°46	3°20	24°56	18°39	S 21
S 22	4 1 55	29° 2'17	9♍42	10°16	29°41	4°23	23° 3	11°21	15°37	5°47	1°25	3°46	3°16	25° 3	18°47	S 22
M23	4 5 52	0♐ 2'44	21°29	11°31	0♑55	4°51	23° 4	11°27	15°37	5°47	1°24	3°45	3°13	25°10	18°55	M23
T 24	4 9 48	1° 3'13	3♎18	12°49	2° 9	5°19	23° 5	11°33	15°37	5°47	1°23	3°42	3°10	25°16	19° 4	T 24
W25	4 13 45	2° 3'43	15°13	14° 9	3°22	5°47	23° 6	11°39	15°37	5°47	1°22	3°37	3° 7	25°23	19°12	W25
T 26	4 17 41	3° 4'16	27°18	15°32	4°36	6°14	23° 7	11°45	15°D37	5°48	1°21	3°28	3° 4	25°30	19°20	T 26
F 27	4 21 38	4° 4'50	9♏36	16°57	5°50	6°41	23° 9	11°51	15°37	5°48	1°20	3°17	3° 1	25°36	19°28	F 27
S 28	4 25 34	5° 5'26	22° 9	18°24	7° 4	7° 8	23°11	11°57	15°37	5°48	1°19	3° 4	2°57	25°43	19°37	S 28
S 29	4 29 31	6° 6'03	4♐58	19°51	8°17	7°34	23°13	12° 3	15°37	5°49	1°18	2°50	2°54	25°50	19°45	S 29
M30	4 33 28	7♐ 6'42	18♐ 0	21♏20	9♑31	8♍ 0	23♓15	12♑10	15♓37	5♓49	1♉18	2♓37	2♓51	25♍56	19♏53	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 9	24s 2	4s59	17s 5	1s27	21s27	0s35	15n 1	1n33	3s55	1s29	22s33	0n30	6s18	0s48	9s58	0s40	4s14	17s21	9s24	9s53	1n23	14s45	1n53
M 2	14 28	26 41	5 3	16 23	1 7	21 43	0 38	14 52	1 34	3 56	1 29	22 33	0 30	6 19	0 48	9 58	0 40	4 15	17 21	9 28	9 54	1 20	14 47	1 53
T 3	14 47	27 58	4 51	15 40	0 47	21 59	0 41	14 42	1 36	3 57	1 28	22 33	0 30	6 19	0 48	9 58	0 40	4 15	17 21	9 32	9 55	1 17	14 49	1 53
W 4	15 6	27 44	4 25	14 57	0 26	22 14	0 43	14 32	1 37	3 58	1 28	22 33	0 30	6 20	0 48	9 58	0 40	4 15	17 21	9 35	9 57	1 13	14 52	1 53
T 5	15 24	25 54	3 43	14 13	0 6	22 29	0 46	14 23	1 38	3 59	1 28	22 33	0 29	6 20	0 48	9 58	0 40	4 16	17 20	9 37	9 58	1 10	14 54	1 54
F 6	15 43	22 34	2 49	13 32	0n15	22 42	0 49	14 13	1 39	4 0	1 28	22 32	0 29	6 20	0 48	9 59	0 40	4 16	17 20	9 38	9 59	1 7	14 56	1 54
S 7	16 1	17 56	1 44	12 54	0 34	22 56	0 51	14 4	1 40	4 0	1 28	22 32	0 29	6 21	0 48	9 59	0 40	4 16	17 20	9 38	10 0	1 3	14 58	1 54
S 8	16 18	12 15	0 32	12 19	0 52	23 8	0 54	13 54	1 41	4 1	1 27	22 32	0 29	6 21	0 48	9 59	0 40	4 16	17 20	9 38	10 1	1 0	15 0	1 54
M 9	16 36	5 51	0n44	11 49	1 9	23 20	0 56	13 45	1 42	4 2	1 27	22 32	0 29	6 21	0 48	9 59	0 40	4 17	17 20	9 38	10 2	0 56	15 2	1 55
T 10	16 53	0n57	1 58	11 25	1 24	23 31	0 59	13 35	1 43	4 2	1 27	22 31	0 29	6 22	0 48	9 59	0 40	4 17	17 20	9 38	10 3	0 53	15 4	1 55
W11	17 10	7 46	3 5	11 6	1 37	23 42	1 2	13 25	1 45	4 3	1 27	22 31	0 29	6 22	0 48	9 59	0 40	4 17	17 20	9 40	10 5	0 50	15 6	1 55
T 12	17 26	14 11	3 59	10 53	1 48	23 52	1 4	13 16	1 46	4 3	1 26	22 31	0 29	6 22	0 48	9 59	0 40	4 17	17 20	9 43	10 6	0 46	15 8	1 56
F 13	17 42	19 48	4 38	10 45	1 57	24 1	1 7	13 6	1 47	4 3	1 26	22 30	0 29	6 22	0 48	9 59	0 40	4 18	17 20	9 46	10 7	0 43	15 11	1 56
S 14	17 58	24 9	4 58	10 43	2 5	24 9	1 9	12 57	1 48	4 4	1 26	22 30	0 28	6 22	0 48	9 59	0 39	4 18	17 20	9 50	10 8	0 39	15 13	1 56
S 15	18 14	26 57	4 59	10 45	2 11	24 17	1 11	12 48	1 49	4 4	1 26	22 30	0 28	6 23	0 48	9 59	0 39	4 18	17 19	9 55	10 9	0 36	15 15	1 56
M16	18 29	27 59	4 42	10 53	2 15	24 24	1 14	12 38	1 50	4 4	1 25	22 29	0 28	6 23	0 48	9 59	0 39	4 18	17 19	9 59	10 10	0 33	15 17	1 57
T 17	18 44	27 19	4 10	11 4	2 18	24 30	1 16	12 29	1 52	4 4	1 25	22 29	0 28	6 23	0 48	9 59	0 39	4 18	17 19	10 2	10 12	0 29	15 19	1 57
W18	18 59	25 9	3 26	11 19	2 19	24 36	1 18	12 20	1 53	4 4	1 25	22 29	0 28	6 23	0 47	9 59	0 39	4 19	17 19	10 4	10 13	0 26	15 21	1 57
T 19	19 13	21 48	2 33	11 37	2 19	24 41	1 21	12 10	1 54	4 3	1 25	22 28	0 28	6 23	0 47	9 59	0 39	4 19	17 19	10 6	10 14	0 22	15 23	1 58
F 20	19 28	17 33	1 34	11 57	2 19	24 45	1 23	12 1	1 55	4 3	1 24	22 28	0 28	6 23	0 47	9 59	0 39	4 19	17 19	10 6	10 15	0 19	15 25	1 58
S 21	19 41	12 41	0 31	12 20	2 17	24 48	1 25	11 52	1 57	4 3	1 24	22 28	0 28	6 23	0 47	9 59	0 39	4 19	17 18	10 7	10 16	0 16	15 27	1 58
S 22	19 54	7 26	0s31	12 45	2 14	24 51	1 27	11 43	1 58	4 2	1 24	22 27	0 28	6 23	0 47	9 59	0 39	4 19	17 18	10 7	10 17	0 12	15 29	1 59
M23	20 7	1 57	1 32	13 11	2 11	24 53	1 29	11 34	1 59	4 2	1 24	22 27	0 28	6 23	0 47	9 59	0 39	4 19	17 18	10 7	10 18	0 9	15 31	1 59
T 24	20 20	3s36	2 30	13 38	2 7	24 54	1 31	11 25	2 0	4 1	1 23	22 26	0 27	6 23	0 47	9 59	0 39	4 20	17 18	10 8	10 20	0 6	15 33	1 59
W25	20 32	9 4	3 20	14 7	2 2	24 54	1 33	11 16	2 2	4 0	1 23	22 26	0 27	6 23	0 47	9 59	0 39	4 20	17 18	10 10	10 21	0 2	15 34	2 0
T 26	20 44	14 16	4 3	14 35	1 57	24 54	1 35	11 7	2 3	4 0	1 23	22 26	0 27	6 23	0 47	9 59	0 39	4 20	17 18	10 13	10 22	0s 1	15 36	2 0
F 27	20 56	19 0	4 35	15 5	1 52	24 53	1 37	10 58	2 4	3 59	1 23	22 25	0 27	6 23	0 47	9 59	0 39	4 20	17 17	10 17	10 23	0 5	15 38	2 0
S 28	21 7	23 1	4 54	15 34	1 46	24 51	1 39	10 49	2 6	3 58	1 22	22 25	0 27	6 23	0 47	9 59	0 39	4 20	17 17	10 22	10 24	0 8	15 40	2 1
S 29	21 17	26 0	5 0	16 4	1 40	24 49	1 40	10 41	2 7	3 57	1 22	22 24	0 27	6 23	0 47	9 58	0 39	4 20	17 17	10 27	10 25	0 11	15 42	2 1
M30	21s28	27s39	4s49	16s33	1n34	24s45	1s42	10n32	2n 8	3s56	1s22	22s24	0n27	6s23	0s47	9s58	0s39	4s20	17s17	10s32	10s26	0s15	15s44	2n 1

Julian Day Number = 2576761.5, Delta T = 06m20s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°31'58, Lahiri = 28°38'58

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ASTRODIENST EPHEMERIS for the year 2342
geocentric

DECEMBER 2342 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 24	8♐ 7'22	1♑16	22♏50	10♑45	8♍26	23♓17	12♑16	15♓37	5♓50	1°R17	2°R24	2♓48	26♍ 3	20♏ 1	T 1
W 2	4 41 21	9° 8'03	14°43	24°21	11°58	8°52	23°20	12°22	15°38	5°50	1♉16	2♓15	2°45	26°10	20° 9	W 2
T 3	4 45 17	10° 8'46	28°19	25°52	13°12	9°17	23°23	12°28	15°38	5°51	1°15	2° 8	2°41	26°16	20°17	T 3
F 4	4 49 14	11° 9'30	12♒ 3	27°24	14°25	9°42	23°26	12°35	15°38	5°51	1°14	2° 5	2°38	26°23	20°26	F 4
S 5	4 53 10	12°10'14	25°54	28°56	15°39	10° 7	23°29	12°41	15°39	5°52	1°13	2° 4	2°35	26°30	20°34	S 5
S 6	4 57 7	13°11'00	9♓53	0♐28	16°53	10°32	23°32	12°48	15°39	5°52	1°12	2° 4	2°32	26°36	20°42	S 6
M 7	5 1 4	14°11'46	23°57	2° 1	18° 6	10°56	23°36	12°54	15°40	5°53	1°12	2° 4	2°29	26°43	20°50	M 7
T 8	5 5 0	15°12'33	8♈ 8	3°33	19°20	11°20	23°40	13° 1	15°41	5°54	1°11	2° 2	2°26	26°50	20°58	T 8
W 9	5 8 57	16°13'21	22°24	5° 6	20°33	11°43	23°44	13° 7	15°41	5°54	1°10	1°58	2°22	26°56	21° 6	W 9
T 10	5 12 53	17°14'11	6♉41	6°39	21°47	12° 7	23°48	13°14	15°42	5°55	1° 9	1°51	2°19	27° 3	21°13	T 10
F 11	5 16 50	18°15'01	20°55	8°13	23° 0	12°29	23°52	13°20	15°43	5°56	1° 9	1°41	2°16	27°10	21°21	F 11
S 12	5 20 46	19°15'52	5♊ 2	9°46	24°13	12°52	23°57	13°27	15°44	5°57	1° 8	1°29	2°13	27°16	21°29	S 12
S 13	5 24 43	20°16'44	18°56	11°19	25°27	13°14	24° 2	13°34	15°44	5°58	1° 7	1°17	2°10	27°23	21°37	S 13
M14	5 28 39	21°17'37	2♋33	12°53	26°40	13°36	24° 7	13°40	15°45	5°58	1° 7	1° 6	2° 7	27°30	21°45	M14
T 15	5 32 36	22°18'31	15°50	14°26	27°53	13°58	24°12	13°47	15°46	5°59	1° 6	0°56	2° 3	27°36	21°52	T 15
W16	5 36 33	23°19'26	28°45	15°59	29° 6	14°19	24°17	13°54	15°47	6° 0	1° 5	0°49	2° 0	27°43	22° 0	W16
T 17	5 40 29	24°20'22	11♌19	17°33	0♒19	14°40	24°22	14° 1	15°48	6° 1	1° 5	0°45	1°57	27°50	22° 8	T 17
F 18	5 44 26	25°21'19	23°35	19° 7	1°33	15° 0	24°28	14° 8	15°50	6° 2	1° 4	0°43	1°54	27°56	22°15	F 18
S 19	5 48 22	26°22'17	5♍37	20°40	2°46	15°20	24°34	14°14	15°51	6° 3	1° 3	0°D43	1°51	28° 3	22°23	S 19
S 20	5 52 19	27°23'16	17°30	22°14	3°59	15°40	24°40	14°21	15°52	6° 4	1° 3	0°44	1°47	28°10	22°30	S 20
M21	5 56 15	28°24'17	29°18	23°48	5°12	15°59	24°46	14°28	15°53	6° 5	1° 2	0°R44	1°44	28°16	22°38	M21
T 22	6 0 12	29°25'18	11♎ 8	25°22	6°25	16°18	24°52	14°35	15°54	6° 7	1° 2	0°43	1°41	28°23	22°45	T 22
W23	6 4 8	0♑26'20	23° 5	26°56	7°38	16°36	24°59	14°42	15°56	6° 8	1° 1	0°40	1°38	28°30	22°52	W23
T 24	6 8 5	1°27'23	5♏13	28°30	8°51	16°54	25° 5	14°49	15°57	6° 9	1° 1	0°35	1°35	28°36	23° 0	T 24
F 25	6 12 2	2°28'28	17°36	0♑ 4	10° 3	17°12	25°12	14°56	15°59	6°10	1° 0	0°27	1°32	28°43	23° 7	F 25
S 26	6 15 58	3°29'32	0♐18	1°39	11°16	17°29	25°19	15° 3	16° 0	6°11	1° 0	0°18	1°28	28°50	23°14	S 26
S 27	6 19 55	4°30'38	13°20	3°14	12°29	17°46	25°26	15°10	16° 2	6°13	0°59	0° 8	1°25	28°56	23°21	S 27
M28	6 23 51	5°31'45	26°41	4°48	13°42	18° 2	25°34	15°17	16° 3	6°14	0°59	29♒57	1°22	29° 3	23°28	M28
T 29	6 27 48	6°32'52	10♑20	6°24	14°54	18°17	25°41	15°24	16° 5	6°15	0°59	29°48	1°19	29°10	23°35	T 29
W30	6 31 44	7°33'59	24°13	7°59	16° 7	18°33	25°49	15°31	16° 7	6°17	0°58	29°41	1°16	29°16	23°42	W30
T 31	6 35 41	8♑35'07	8♒16	9♑34	17♒19	18♍47	25♓57	15♑38	16♓ 8	6♓18	0♉58	29♒37	1♓13	29♍23	23♏49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	27s47	4s23	17s 3	1n27	24s41	1s44	10n24	2n10	3s55	1s22	22s23	0n27	6s23	0s47	9s58	0s39	4s20	17s16	10s36	10s28	0s18	15s46	2n 2
W 2	21 47	26 16	3 42	17 31	1 20	24 36	1 45	10 15	2 11	3 53	1 21	22 23	0 27	6 23	0 47	9 58	0 39	4 20	17 16	10 39	10 29	0 22	15 48	2 2
T 3	21 56	23 12	2 48	18 0	1 14	24 31	1 47	10 7	2 12	3 52	1 21	22 22	0 27	6 22	0 47	9 58	0 39	4 20	17 16	10 42	10 30	0 25	15 49	2 2
F 4	22 4	18 49	1 44	18 28	1 7	24 25	1 48	9 59	2 14	3 51	1 21	22 22	0 27	6 22	0 47	9 57	0 39	4 21	17 16	10 43	10 31	0 28	15 51	2 3
S 5	22 13	13 22	0 33	18 55	1 0	24 18	1 49	9 51	2 15	3 49	1 21	22 21	0 26	6 22	0 47	9 57	0 39	4 21	17 15	10 43	10 32	0 32	15 53	2 3
S 6	22 20	7 13	0n41	19 21	0 52	24 10	1 51	9 43	2 17	3 48	1 20	22 21	0 26	6 22	0 47	9 57	0 39	4 21	17 15	10 43	10 33	0 35	15 55	2 3
M 7	22 28	0 40	1 53	19 47	0 45	24 1	1 52	9 35	2 18	3 46	1 20	22 20	0 26	6 22	0 47	9 57	0 39	4 21	17 15	10 43	10 34	0 38	15 56	2 4
T 8	22 35	5n58	2 59	20 12	0 38	23 52	1 53	9 27	2 19	3 44	1 20	22 20	0 26	6 21	0 47	9 56	0 39	4 21	17 15	10 44	10 36	0 42	15 58	2 4
W 9	22 41	12 18	3 53	20 36	0 31	23 43	1 54	9 19	2 21	3 42	1 20	22 19	0 26	6 21	0 47	9 56	0 39	4 21	17 14	10 46	10 37	0 45	16 0	2 4
T 10	22 47	18 1	4 33	21 0	0 24	23 32	1 55	9 12	2 22	3 40	1 19	22 19	0 26	6 21	0 47	9 56	0 39	4 21	17 14	10 48	10 38	0 49	16 1	2 5
F 11	22 53	22 43	4 56	21 22	0 17	23 21	1 56	9 5	2 24	3 39	1 19	22 18	0 26	6 20	0 47	9 56	0 39	4 21	17 14	10 51	10 39	0 52	16 3	2 5
S 12	22 58	26 2	5 1	21 43	0 9	23 9	1 57	8 57	2 25	3 37	1 19	22 17	0 26	6 20	0 46	9 55	0 39	4 21	17 14	10 56	10 40	0 55	16 5	2 6
S 13	23 2	27 43	4 47	22 3	0 2	22 56	1 58	8 50	2 27	3 34	1 19	22 17	0 26	6 20	0 46	9 55	0 39	4 20	17 13	11 0	10 41	0 59	16 6	2 6
M14	23 7	27 40	4 18	22 23	0s 4	22 43	1 58	8 43	2 28	3 32	1 19	22 16	0 26	6 19	0 46	9 55	0 39	4 20	17 13	11 4	10 42	1 2	16 8	2 6
T 15	23 10	26 1	3 35	22 41	0 11	22 29	1 59	8 36	2 30	3 30	1 18	22 16	0 26	6 19	0 46	9 54	0 39	4 20	17 13	11 7	10 43	1 5	16 10	2 7
W16	23 14	23 1	2 41	22 58	0 18	22 15	1 59	8 29	2 31	3 28	1 18	22 15	0 25	6 18	0 46	9 54	0 39	4 20	17 12	11 10	10 45	1 9	16 11	2 7
T 17	23 17	18 59	1 41	23 14	0 25	22 0	2 0	8 23	2 33	3 25	1 18	22 14	0 25	6 18	0 46	9 54	0 39	4 20	17 12	11 11	10 46	1 12	16 13	2 8
F 18	23 19	14 14	0 38	23 28	0 31	21 44	2 0	8 16	2 34	3 23	1 18	22 14	0 25	6 17	0 46	9 53	0 39	4 20	17 12	11 12	10 47	1 16	16 14	2 8
S 19	23 21	9 2	0s26	23 42	0 38	21 27	2 0	8 10	2 36	3 20	1 17	22 13	0 25	6 17	0 46	9 53	0 39	4 20	17 12	11 12	10 48	1 19	16 16	2 8
S 20	23 22	3 34	1 28	23 54	0 44	21 11	2 0	8 4	2 38	3 18	1 17	22 13	0 25	6 16	0 46	9 52	0 39	4 20	17 11	11 12	10 49	1 22	16 17	2 9
M21	23 23	1s58	2 27	24 5	0 50	20 53	2 0	7 58	2 39	3 15	1 17	22 12	0 25	6 16	0 46	9 52	0 39	4 20	17 11	11 12	10 50	1 26	16 19	2 9
T 22	23 24	7 27	3 19	24 15	0 56	20 35	2 0	7 52	2 41	3 12	1 17	22 11	0 25	6 15	0 46	9 52	0 39	4 20	17 11	11 12	10 51	1 29	16 20	2 10
W23	23 24	12 42	4 2	24 24	1 2	20 16	2 0	7 46	2 42	3 10	1 16	22 11	0 25	6 15	0 46	9 51	0 39	4 20	17 10	11 13	10 53	1 32	16 22	2 10
T 24	23 23	17 34	4 36	24 31	1 8	19 57	2 0	7 41	2 44	3 7	1 16	22 10	0 25	6 14	0 46	9 51	0 39	4 19	17 10	11 15	10 54	1 36	16 23	2 10
F 25	23 22	21 48	4 57	24 37	1 13	19 37	2 0	7 35	2 46	3 4	1 16	22 9	0 25	6 14	0 46	9 50	0 39	4 19	17 10	11 17	10 55	1 39	16 24	2 11
S 26	23 21	25 9	5 5	24 42	1 19	19 17	1 59	7 30	2 47	3 1	1 16	22 8	0 25	6 13	0 46	9 50	0 39	4 19	17 9	11 21	10 56	1 42	16 26	2 11
S 27	23 19	27 16	4 57	24 45	1 24	18 56	1 59	7 25	2 49	2 58	1 15	22 8	0 25	6 12	0 46	9 49	0 39	4 19	17 9	11 24	10 57	1 46	16 27	2 12
M28	23 17	27 54	4 33	24 47	1 29	18 34	1 58	7 21	2 51	2 55	1 15	22 7	0 25	6 12	0 46	9 49	0 39	4 19	17 9	11 28	10 58	1 49	16 28	2 12
T 29	23 14	26 52	3 53	24 48	1 33	18 13	1 58	7 16	2 52	2 52	1 15	22 6	0 24	6 11	0 46	9 48	0 39	4 19	17 8	11 31	10 59	1 53	16 30	2 13
W30	23 11	24 10	2 58	24 47	1 38	17 50	1 57	7 12	2 54	2 48	1 15	22 6	0 24	6 10	0 46	9 48	0 39	4 18	17 8	11 34	11 0	1 56	16 31	2 13
T 31	23s 7	19s58	1s52	24s45	1s42	17s27	1s56	7n 8	2n56	2s45	1s15	22s 5	0n24	6s10	0s46	9s47	0s39	4s18	17s 8	11s35	11s 2	1s59	16s32	2n13

Julian Day Number = 2576791.5, Delta T = 06m20s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'02, Lahiri = 28°39'03

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

JANUARY 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 39 38	9♉36'14	22♒25	11♉10	18♒32	19♍ 1	26♓ 5	15♉45	16♓10	6♓20	0°R58	29°R35	1♓ 9	29♍30	23♏56	F 1
S 2	6 43 34	10°37'22	6♓37	12°46	19°44	19°15	26°13	15°52	16°12	6°21	0♉57	29°D35	1° 6	29°36	24° 2	S 2
S 3	6 47 31	11°38'30	20°48	14°22	20°56	19°28	26°21	15°59	16°14	6°23	0°57	29♒36	1° 3	29°43	24° 9	S 3
M 4	6 51 27	12°39'38	4♈58	15°59	22° 9	19°40	26°29	16° 6	16°16	6°24	0°57	29°37	1° 0	29°50	24°16	M 4
T 5	6 55 24	13°40'46	19° 4	17°36	23°21	19°52	26°38	16°13	16°18	6°26	0°57	29°R37	0°57	29°56	24°22	T 5
W 6	6 59 20	14°41'53	3♉ 6	19°13	24°33	20° 4	26°46	16°20	16°20	6°27	0°56	29°35	0°53	0♎ 3	24°29	W 6
T 7	7 3 17	15°43'01	17° 1	20°50	25°45	20°15	26°55	16°27	16°22	6°29	0°56	29°32	0°50	0°10	24°35	T 7
F 8	7 7 13	16°44'08	0♊49	22°28	26°57	20°25	27° 4	16°35	16°24	6°30	0°56	29°26	0°47	0°16	24°41	F 8
S 9	7 11 10	17°45'16	14°27	24° 6	28° 9	20°34	27°13	16°42	16°26	6°32	0°56	29°19	0°44	0°23	24°48	S 9
S 10	7 15 7	18°46'23	27°54	25°44	29°20	20°43	27°23	16°49	16°28	6°34	0°56	29°12	0°41	0°30	24°54	S 10
M11	7 19 3	19°47'30	11♋ 7	27°22	0♓32	20°52	27°32	16°56	16°30	6°35	0°56	29° 5	0°38	0°36	25° 0	M11
T 12	7 23 0	20°48'37	24° 5	29° 1	1°44	21° 0	27°41	17° 3	16°33	6°37	0°56	28°59	0°34	0°43	25° 6	T 12
W13	7 26 56	21°49'44	6♌46	0♒40	2°55	21° 7	27°51	17°10	16°35	6°39	0°55	28°55	0°31	0°50	25°12	W13
T 14	7 30 53	22°50'51	19°13	2°19	4° 6	21°13	28° 1	17°17	16°37	6°40	0°55	28°53	0°28	0°56	25°18	T 14
F 15	7 34 49	23°51'58	1♍25	3°58	5°18	21°19	28°11	17°24	16°40	6°42	0°D55	28°D52	0°25	1° 3	25°24	F 15
S 16	7 38 46	24°53'05	13°25	5°37	6°29	21°24	28°21	17°31	16°42	6°44	0°55	28°53	0°22	1° 9	25°29	S 16
S 17	7 42 42	25°54'12	25°18	7°16	7°40	21°29	28°31	17°38	16°44	6°46	0°55	28°55	0°19	1°16	25°35	S 17
M18	7 46 39	26°55'18	7♎ 7	8°55	8°51	21°32	28°41	17°45	16°47	6°48	0°55	28°57	0°15	1°23	25°41	M18
T 19	7 50 36	27°56'25	18°56	10°34	10° 2	21°35	28°51	17°52	16°49	6°50	0°56	28°58	0°12	1°29	25°46	T 19
W20	7 54 32	28°57'32	0♏52	12°12	11°13	21°38	29° 2	17°59	16°52	6°51	0°56	28°R59	0° 9	1°36	25°51	W20
T 21	7 58 29	29°58'38	12°59	13°50	12°23	21°39	29°12	18° 6	16°54	6°53	0°56	28°58	0° 6	1°43	25°57	T 21
F 22	8 2 25	0♒59'45	25°22	15°27	13°34	21°40	29°23	18°13	16°57	6°55	0°56	28°56	0° 3	1°49	26° 2	F 22
S 23	8 6 22	2° 0'51	8♐ 5	17° 3	14°44	21°R40	29°34	18°20	17° 0	6°57	0°56	28°52	29♒59	1°56	26° 7	S 23
S 24	8 10 18	3° 1'57	21°11	18°38	15°54	21°39	29°45	18°27	17° 2	6°59	0°56	28°48	29°56	2° 3	26°12	S 24
M25	8 14 15	4° 3'03	4♉40	20°11	17° 4	21°38	29°56	18°34	17° 5	7° 1	0°56	28°44	29°53	2° 9	26°17	M25
T 26	8 18 11	5° 4'09	18°32	21°42	18°14	21°36	0♈ 7	18°41	17° 8	7° 3	0°57	28°41	29°50	2°16	26°22	T 26
W27	8 22 8	6° 5'13	2♒45	23°11	19°24	21°33	0°18	18°48	17°11	7° 5	0°57	28°38	29°47	2°23	26°27	W27
T 28	8 26 5	7° 6'18	17°13	24°37	20°34	21°29	0°30	18°55	17°13	7° 7	0°57	28°36	29°44	2°30	26°31	T 28
F 29	8 30 1	8° 7'21	1♓51	25°59	21°44	21°24	0°41	19° 2	17°16	7° 9	0°58	28°D36	29°40	2°36	26°36	F 29
S 30	8 33 58	9° 8'24	16°31	27°17	22°53	21°19	0°53	19° 8	17°19	7°11	0°58	28°37	29°37	2°43	26°41	S 30
S 31	8 37 54	10♒ 9'25	1♈ 8	28♒31	24♓ 2	21♍13	1♈ 4	19♉15	17♓22	7♓13	0♉58	28♒38	29♒34	2♎50	26♏45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 3	14s37	0s39	24s41	1s46	17s 4	1s55	7n 4	2n58	2s42	1s14	22s 4	0n24	6s 9	0s46	9s47	0s39	4s18	17s 7	11s36	11s 3	2s 3	16s33	2n14
S 2	22 58	8 29	0n38	24 36	1 49	16 40	1 54	7 0	2 59	2 38	1 14	22 3	0 24	6 8	0 46	9 46	0 39	4 18	17 7	11 36	11 4	2 6	16 35	2 14
S 3	22 53	1 55	1 52	24 30	1 53	16 16	1 53	6 56	3 1	2 35	1 14	22 3	0 24	6 7	0 46	9 46	0 39	4 17	17 7	11 36	11 5	2 9	16 36	2 15
M 4	22 48	4n43	2 59	24 22	1 56	15 52	1 51	6 53	3 3	2 31	1 14	22 2	0 24	6 7	0 46	9 45	0 39	4 17	17 6	11 35	11 6	2 13	16 37	2 15
T 5	22 42	11 5	3 55	24 12	1 59	15 27	1 50	6 50	3 5	2 28	1 14	22 1	0 24	6 6	0 46	9 44	0 39	4 17	17 6	11 35	11 7	2 16	16 38	2 16
W 6	22 35	16 51	4 37	24 1	2 1	15 1	1 49	6 47	3 7	2 24	1 13	22 0	0 24	6 5	0 46	9 44	0 39	4 17	17 6	11 36	11 8	2 19	16 39	2 16
T 7	22 28	21 42	5 2	23 49	2 3	14 36	1 47	6 45	3 8	2 20	1 13	21 59	0 24	6 4	0 46	9 43	0 39	4 16	17 5	11 37	11 9	2 23	16 40	2 17
F 8	22 21	25 19	5 9	23 35	2 5	14 9	1 45	6 42	3 10	2 17	1 13	21 59	0 24	6 3	0 45	9 43	0 39	4 16	17 5	11 39	11 11	2 26	16 41	2 17
S 9	22 13	27 26	4 58	23 20	2 7	13 43	1 44	6 40	3 12	2 13	1 13	21 58	0 24	6 3	0 45	9 42	0 39	4 16	17 4	11 41	11 12	2 30	16 42	2 18
S 10	22 5	27 54	4 31	23 3	2 8	13 16	1 42	6 38	3 14	2 9	1 13	21 57	0 24	6 2	0 45	9 41	0 39	4 16	17 4	11 44	11 13	2 33	16 43	2 18
M11	21 56	26 45	3 50	22 45	2 8	12 49	1 40	6 37	3 16	2 5	1 12	21 56	0 24	6 1	0 45	9 41	0 39	4 15	17 4	11 46	11 14	2 36	16 44	2 19
T 12	21 47	24 11	2 58	22 25	2 8	12 22	1 38	6 35	3 17	2 1	1 12	21 55	0 23	6 0	0 45	9 40	0 39	4 15	17 3	11 48	11 15	2 40	16 45	2 19
W13	21 38	20 27	1 58	22 4	2 8	11 54	1 35	6 34	3 19	1 57	1 12	21 55	0 23	5 59	0 45	9 40	0 39	4 15	17 3	11 50	11 16	2 43	16 46	2 20
T 14	21 28	15 52	0 53	21 41	2 8	11 26	1 33	6 33	3 21	1 53	1 12	21 54	0 23	5 58	0 45	9 39	0 39	4 14	17 3	11 51	11 17	2 46	16 47	2 20
F 15	21 18	10 44	0s14	21 17	2 6	10 58	1 31	6 33	3 23	1 49	1 12	21 53	0 23	5 57	0 45	9 38	0 39	4 14	17 2	11 51	11 18	2 50	16 48	2 21
S 16	21 7	5 18	1 19	20 51	2 5	10 29	1 28	6 33	3 25	1 45	1 11	21 52	0 23	5 56	0 45	9 38	0 39	4 14	17 2	11 50	11 19	2 53	16 49	2 21
S 17	20 56	0s16	2 20	20 24	2 2	10 0	1 26	6 32	3 27	1 41	1 11	21 51	0 23	5 55	0 45	9 37	0 39	4 13	17 2	11 50	11 21	2 56	16 50	2 22
M18	20 44	5 47	3 14	19 55	2 0	9 31	1 23	6 33	3 29	1 37	1 11	21 50	0 23	5 54	0 45	9 36	0 39	4 13	17 1	11 49	11 22	3 0	16 51	2 22
T 19	20 32	11 7	4 1	19 25	1 56	9 2	1 20	6 33	3 31	1 32	1 11	21 50	0 23	5 53	0 45	9 35	0 39	4 13	17 1	11 49	11 23	3 3	16 51	2 23
W20	20 20	16 5	4 37	18 54	1 52	8 33	1 17	6 34	3 32	1 28	1 11	21 49	0 23	5 52	0 45	9 35	0 39	4 12	17 0	11 48	11 24	3 6	16 52	2 23
T 21	20 7	20 30	5 2	18 21	1 47	8 3	1 14	6 35	3 34	1 24	1 11	21 48	0 23	5 51	0 45	9 34	0 39	4 12	17 0	11 49	11 25	3 10	16 53	2 24
F 22	19 54	24 8	5 13	17 48	1 42	7 33	1 11	6 37	3 36	1 19	1 10	21 47	0 23	5 50	0 45	9 33	0 39	4 11	17 0	11 50	11 26	3 13	16 54	2 24
S 23	19 41	26 43	5 10	17 13	1 36	7 3	1 8	6 38	3 38	1 15	1 10	21 46	0 23	5 49	0 45	9 33	0 39	4 11	16 59	11 51	11 27	3 16	16 54	2 25
S 24	19 27	27 56	4 50	16 37	1 29	6 33	1 5	6 40	3 40	1 10	1 10	21 45	0 23	5 48	0 45	9 32	0 39	4 11	16 59	11 52	11 28	3 20	16 55	2 25
M25	19 13	27 33	4 15	16 1	1 21	6 3	1 2	6 42	3 42	1 6	1 10	21 44	0 23	5 47	0 45	9 31	0 39	4 10	16 59	11 54	11 30	3 23	16 55	2 26
T 26	18 58	25 28	3 23	15 24	1 13	5 32	0 58	6 45	3 44	1 1	1 10	21 43	0 23	5 46	0 45	9 30	0 39	4 10	16 58	11 55	11 31	3 26	16 56	2 26
W27	18 43	21 45	2 18	14 46	1 3	5 2	0 55	6 48	3 45	0 57	1 10	21 43	0 22	5 45	0 45	9 30	0 39	4 9	16 58	11 56	11 32	3 30	16 57	2 27
T 28	18 28	16 38	1 2	14 8	0 53	4 31	0 51	6 51	3 47	0 52	1 9	21 42	0 22	5 44	0 45	9 29	0 39	4 9	16 58	11 56	11 33	3 33	16 57	2 27
F 29	18 12	10 31	0n18	13 30	0 42	4 0	0 47	6 55	3 49	0 47	1 9	21 41	0 22	5 43	0 45	9 28	0 39	4 8	16 57	11 56	11 34	3 36	16 58	2 28
S 30	17 56	3 49	1 37	12 52	0 30	3 29	0 44	6 58	3 51	0 43	1 9	21 40	0 22	5 41	0 45	9 27	0 39	4 8	16 57	11 56	11 35	3 40	16 58	2 28
S 31	17s40	3n 3	2n50	12s14	0s17	2s58	0s40	7n 2	3n52	0s38	1s 9	21s39	0n22	5s40	0s45	9s27	0s39	4s 8	16s56	11s56	11s36	3s43	16s59	2n29

Julian Day Number = 2576822.5, Delta T = 06m20s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'06, Lahiri = 28°39'07

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

FEBRUARY 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 41 51	11♒10'26	15♈36	29♒39	25♓11	21°R 6	1♈16	19♑22	17♓25	7♓15	0♉59	28♒39	29♒31	2♎56	26♏49	M 1
T 2	8 45 47	12°11'25	29°53	0♓40	26°20	20♍58	1°28	19°29	17°28	7°18	0°59	28°40	29°28	3° 3	26°53	T 2
W 3	8 49 44	13°12'24	13♉55	1°35	27°29	20°49	1°40	19°35	17°31	7°20	0°59	28°R41	29°25	3°10	26°58	W 3
T 4	8 53 40	14°13'21	27°42	2°21	28°38	20°40	1°52	19°42	17°34	7°22	1° 0	28°40	29°21	3°16	27° 2	T 4
F 5	8 57 37	15°14'17	11♊13	2°58	29°46	20°30	2° 4	19°49	17°37	7°24	1° 0	28°39	29°18	3°23	27° 5	F 5
S 6	9 1 34	16°15'12	24°30	3°26	0♈54	20°19	2°16	19°55	17°40	7°26	1° 1	28°38	29°15	3°30	27° 9	S 6
S 7	9 5 30	17°16'06	7♋32	3°44	2° 2	20° 7	2°28	20° 2	17°43	7°28	1° 1	28°36	29°12	3°36	27°13	S 7
M 8	9 9 27	18°16'59	20°21	3°R51	3°10	19°54	2°41	20° 8	17°46	7°30	1° 2	28°34	29° 9	3°43	27°17	M 8
T 9	9 13 23	19°17'50	2♌56	3°47	4°18	19°41	2°53	20°15	17°49	7°33	1° 2	28°33	29° 5	3°50	27°20	T 9
W10	9 17 20	20°18'40	15°20	3°32	5°25	19°27	3° 5	20°21	17°52	7°35	1° 3	28°32	29° 2	3°56	27°23	W10
T 11	9 21 16	21°19'29	27°34	3° 5	6°32	19°12	3°18	20°28	17°55	7°37	1° 3	28°D32	28°59	4° 3	27°27	T 11
F 12	9 25 13	22°20'17	9♍37	2°29	7°39	18°57	3°31	20°34	17°59	7°39	1° 4	28°32	28°56	4°10	27°30	F 12
S 13	9 29 9	23°21'04	21°34	1°42	8°46	18°41	3°43	20°41	18° 2	7°41	1° 5	28°33	28°53	4°16	27°33	S 13
S 14	9 33 6	24°21'49	3♎25	0°48	9°53	18°24	3°56	20°47	18° 5	7°44	1° 5	28°33	28°50	4°23	27°36	S 14
M15	9 37 3	25°22'34	15°14	29♒46	10°59	18° 6	4° 9	20°53	18° 8	7°46	1° 6	28°34	28°46	4°30	27°39	M15
T 16	9 40 59	26°23'17	27° 4	28°40	12° 5	17°48	4°22	20°59	18°11	7°48	1° 7	28°34	28°43	4°36	27°42	T 16
W17	9 44 56	27°24'00	9♏ 0	27°30	13°11	17°29	4°35	21° 6	18°15	7°50	1° 7	28°34	28°40	4°43	27°44	W17
T 18	9 48 52	28°24'42	21° 5	26°19	14°16	17°10	4°48	21°12	18°18	7°53	1° 8	28°34	28°37	4°50	27°47	T 18
F 19	9 52 49	29°25'22	3♐24	25° 9	15°21	16°50	5° 1	21°18	18°21	7°55	1° 9	28°34	28°34	4°56	27°49	F 19
S 20	9 56 45	0♓26'02	16° 2	24° 2	16°26	16°29	5°14	21°24	18°24	7°57	1°10	28°34	28°31	5° 3	27°52	S 20
S 21	10 0 42	1°26'40	29° 3	22°58	17°31	16° 8	5°28	21°30	18°28	7°59	1°10	28°34	28°27	5°10	27°54	S 21
M22	10 4 38	2°27'17	12♑29	22° 0	18°35	15°47	5°41	21°36	18°31	8° 2	1°11	28°35	28°24	5°16	27°56	M22
T 23	10 8 35	3°27'53	26°21	21° 8	19°39	15°25	5°54	21°42	18°34	8° 4	1°12	28°35	28°21	5°23	27°58	T 23
W24	10 12 32	4°28'28	10♒39	20°23	20°43	15° 3	6° 8	21°47	18°38	8° 6	1°13	28°36	28°18	5°30	28° 0	W24
T 25	10 16 28	5°29'01	25°19	19°45	21°46	14°40	6°21	21°53	18°41	8° 8	1°14	28°R36	28°15	5°36	28° 2	T 25
F 26	10 20 25	6°29'33	10♓15	19°15	22°50	14°17	6°35	21°59	18°45	8°11	1°14	28°36	28°11	5°43	28° 3	F 26
S 27	10 24 21	7°30'03	25°19	18°52	23°52	13°54	6°48	22° 5	18°48	8°13	1°15	28°35	28° 8	5°50	28° 5	S 27
S 28	10 28 18	8♓30'32	10♈22	18♒37	24♈55	13♍30	7♈ 2	22♑10	18♓51	8♓15	1♉16	28♒34	28♒ 5	5♎56	28♏ 6	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	17s23	9n41	3n51	11s38	0s 3	2s27	0s36	7n 7	3n54	0s33	1s 9	21s38	0n22	5s39	0s45	9s26	0s39	4s 7	16s56	11s55	11s37	3s46	16s59	2n30	M 1
T 2	17 7	15 44	4 37	11 3	0n11	1 56	0 32	7 11	3 56	0 28	1 9	21 37	0 22	5 38	0 45	9 25	0 39	4 7	16 56	11 55	11 38	3 50	17 0	2 30	T 2
W 3	16 49	20 51	5 6	10 29	0 26	1 25	0 27	7 16	3 57	0 23	1 9	21 36	0 22	5 37	0 45	9 24	0 39	4 6	16 55	11 55	11 40	3 53	17 0	2 31	W 3
T 4	16 32	24 45	5 16	9 58	0 42	0 54	0 23	7 21	3 59	0 18	1 8	21 35	0 22	5 36	0 45	9 24	0 39	4 6	16 55	11 55	11 41	3 56	17 0	2 31	T 4
F 5	16 14	27 11	5 9	9 29	0 59	0 23	0 19	7 27	4 1	0 14	1 8	21 35	0 22	5 34	0 45	9 23	0 39	4 5	16 55	11 55	11 42	4 0	17 1	2 32	F 5
S 6	15 56	28 2	4 45	9 3	1 16	0n 8	0 14	7 32	4 2	0 9	1 8	21 34	0 22	5 33	0 45	9 22	0 39	4 5	16 54	11 56	11 43	4 3	17 1	2 32	S 6
S 7	15 38	27 17	4 7	8 41	1 33	0 39	0 10	7 38	4 4	0 4	1 8	21 33	0 22	5 32	0 45	9 21	0 39	4 4	16 54	11 56	11 44	4 6	17 1	2 33	S 7
M 8	15 19	25 6	3 16	8 22	1 50	1 11	0 5	7 45	4 5	0n 1	1 8	21 32	0 22	5 31	0 45	9 20	0 39	4 4	16 54	11 57	11 45	4 10	17 1	2 34	M 8
T 9	15 1	21 42	2 17	8 8	2 7	1 42	0 1	7 51	4 6	0 6	1 8	21 31	0 22	5 30	0 45	9 20	0 39	4 3	16 53	11 57	11 46	4 13	17 2	2 34	T 9
W10	14 41	17 22	1 13	7 58	2 24	2 13	0n 4	7 58	4 8	0 12	1 8	21 30	0 22	5 28	0 45	9 19	0 39	4 3	16 53	11 58	11 47	4 16	17 2	2 35	W10
T 11	14 22	12 23	0 5	7 53	2 39	2 44	0 9	8 5	4 9	0 17	1 8	21 29	0 22	5 27	0 45	9 18	0 39	4 2	16 53	11 58	11 48	4 19	17 2	2 35	T 11
F 12	14 3	7 0	1s 1	7 52	2 54	3 15	0 14	8 12	4 10	0 22	1 7	21 28	0 22	5 26	0 45	9 17	0 39	4 2	16 52	11 58	11 50	4 23	17 2	2 36	F 12
S 13	13 43	1 26	2 4	7 56	3 7	3 45	0 19	8 19	4 11	0 27	1 7	21 27	0 22	5 25	0 45	9 16	0 39	4 1	16 52	11 58	11 51	4 26	17 2	2 36	S 13
S 14	13 23	4s 8	3 2	8 5	3 18	4 16	0 24	8 27	4 12	0 32	1 7	21 26	0 21	5 23	0 45	9 15	0 39	4 1	16 52	11 57	11 52	4 29	17 2	2 37	S 14
M15	13 2	9 33	3 51	8 18	3 27	4 47	0 29	8 35	4 13	0 37	1 7	21 26	0 21	5 22	0 45	9 15	0 39	4 0	16 51	11 57	11 53	4 33	17 2	2 38	M15
T 16	12 42	14 37	4 31	8 34	3 34	5 17	0 34	8 43	4 14	0 42	1 7	21 25	0 21	5 21	0 45	9 14	0 39	4 0	16 51	11 57	11 54	4 36	17 2	2 38	T 16
W17	12 21	19 12	4 59	8 53	3 39	5 48	0 39	8 51	4 15	0 48	1 7	21 24	0 21	5 19	0 45	9 13	0 39	3 59	16 51	11 57	11 55	4 39	17 2	2 39	W17
T 18	12 0	23 3	5 15	9 15	3 41	6 18	0 44	8 59	4 16	0 53	1 7	21 23	0 21	5 18	0 45	9 12	0 39	3 59	16 50	11 57	11 56	4 43	17 2	2 39	T 18
F 19	11 39	25 58	5 17	9 38	3 41	6 48	0 50	9 8	4 16	0 58	1 7	21 22	0 21	5 17	0 44	9 11	0 39	3 58	16 50	11 57	11 57	4 46	17 2	2 40	F 19
S 20	11 18	27 41	5 3	10 3	3 39	7 18	0 55	9 16	4 17	1 4	1 7	21 21	0 21	5 16	0 44	9 10	0 39	3 57	16 50	11 57	11 58	4 49	17 2	2 41	S 20
S 21	10 57	27 58	4 34	10 28	3 34	7 48	1 1	9 25	4 17	1 9	1 6	21 20	0 21	5 14	0 44	9 10	0 39	3 57	16 49	11 57	11 59	4 53	17 2	2 41	S 21
M22	10 35	26 37	3 49	10 52	3 28	8 17	1 6	9 33	4 18	1 14	1 6	21 19	0 21	5 13	0 44	9 9	0 39	3 56	16 49	11 57	12 1	4 56	17 2	2 42	M22
T 23	10 13	23 37	2 50	11 16	3 20	8 47	1 12	9 42	4 18	1 20	1 6	21 18	0 21	5 12	0 44	9 8	0 39	3 56	16 49	11 57	12 2	4 59	17 2	2 42	T 23
W24	9 51	19 6	1 38	11 40	3 10	9 16	1 17	9 51	4 18	1 25	1 6	21 18	0 21	5 10	0 44	9 7	0 39	3 55	16 48	11 57	12 3	5 2	17 2	2 43	W24
T 25	9 29	13 21	0 18	12 1	2 59	9 45	1 23	10 0	4 18	1 30	1 6	21 17	0 21	5 9	0 44	9 6	0 39	3 55	16 48	11 56	12 4	5 6	17 2	2 44	T 25
F 26	9 7	6 43	1n 4	12 22	2 48	10 14	1 29	10 9	4 18	1 36	1 6	21 16	0 21	5 8	0 44	9 5	0 39	3 54	16 48	11 56	12 5	5 9	17 1	2 44	F 26
S 27	8 44	0n20	2 23	12 40	2 36	10 43	1 35	10 18	4 18	1 41	1 6	21 15	0 21	5 6	0 44	9 5	0 39	3 54	16 48	11 57	12 6	5 12	17 1	2 45	S 27
S 28	8s22	7n21	3n32	12s57	2n23	11n11	1n40	10n27	4n18	1n47	1s 6	21s14	0n21	5s 5	0s44	9s 4	0s39	3s53	16s47	11s57	12s 7	5s16	17s 1	2n45	S 28

Julian Day Number = 2576853.5, Delta T = 06m20s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'11, Lahiri = 28°39'11

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

MARCH 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 32 14	9♓30'58	25♈15	18°R30	25♈57	13°R 7	7♈16	22♑16	18♓55	8♓18	1♉17	28°R33	28♒ 2	6♎ 3	28♏ 7	M 1
T 2	10 36 11	10°31'23	9♉52	18°D29	26°58	12♍43	7°29	22°21	18°58	8°20	1°18	28♒32	27°59	6°10	28° 9	T 2
W 3	10 40 7	11°31'46	24° 7	18♒35	28° 0	12°19	7°43	22°27	19° 2	8°22	1°19	28°31	27°56	6°16	28°10	W 3
T 4	10 44 4	12°32'07	7♊59	18°47	29° 1	11°55	7°57	22°32	19° 5	8°24	1°20	28°D30	27°52	6°23	28°11	T 4
F 5	10 48 1	13°32'27	21°27	19° 5	0♉ 1	11°31	8°11	22°38	19° 8	8°27	1°21	28°30	27°49	6°30	28°12	F 5
S 6	10 51 57	14°32'44	4♋34	19°29	1° 1	11° 8	8°25	22°43	19°12	8°29	1°22	28°31	27°46	6°36	28°12	S 6
S 7	10 55 54	15°32'59	17°22	19°57	2° 1	10°44	8°39	22°48	19°15	8°31	1°23	28°32	27°43	6°43	28°13	S 7
M 8	10 59 50	16°33'12	29°53	20°31	3° 0	10°20	8°53	22°53	19°19	8°34	1°24	28°34	27°40	6°50	28°13	M 8
T 9	11 3 47	17°33'23	12♌12	21° 8	3°58	9°57	9° 7	22°58	19°22	8°36	1°25	28°35	27°36	6°56	28°14	T 9
W10	11 7 43	18°33'33	24°20	21°50	4°57	9°34	9°21	23° 3	19°26	8°38	1°26	28°R36	27°33	7° 3	28°14	W10
T 11	11 11 40	19°33'40	6♍21	22°36	5°54	9°11	9°35	23° 8	19°29	8°40	1°27	28°36	27°30	7°10	28°14	T 11
F 12	11 15 36	20°33'45	18°16	23°25	6°51	8°49	9°49	23°13	19°32	8°43	1°28	28°34	27°27	7°16	28°R14	F 12
S 13	11 19 33	21°33'49	0♎ 8	24°18	7°48	8°26	10° 3	23°18	19°36	8°45	1°29	28°32	27°24	7°23	28°14	S 13
S 14	11 23 30	22°33'50	11°58	25°13	8°44	8° 5	10°17	23°23	19°39	8°47	1°31	28°28	27°21	7°30	28°14	S 14
M15	11 27 26	23°33'50	23°48	26°12	9°39	7°43	10°32	23°27	19°43	8°49	1°32	28°24	27°17	7°36	28°14	M15
T 16	11 31 23	24°33'49	5♏41	27°13	10°34	7°22	10°46	23°32	19°46	8°51	1°33	28°19	27°14	7°43	28°13	T 16
W17	11 35 19	25°33'45	17°40	28°16	11°28	7° 2	11° 0	23°36	19°50	8°54	1°34	28°15	27°11	7°50	28°13	W17
T 18	11 39 16	26°33'40	29°46	29°22	12°21	6°42	11°14	23°41	19°53	8°56	1°35	28°11	27° 8	7°56	28°12	T 18
F 19	11 43 12	27°33'34	12♐ 4	0♓31	13°14	6°23	11°29	23°45	19°56	8°58	1°36	28° 9	27° 5	8° 3	28°12	F 19
S 20	11 47 9	28°33'25	24°38	1°41	14° 6	6° 4	11°43	23°49	20° 0	9° 0	1°37	28°D 8	27° 2	8°10	28°11	S 20
S 21	11 51 5	29°33'15	7♑32	2°54	14°58	5°46	11°57	23°54	20° 3	9° 2	1°39	28° 8	26°58	8°17	28°10	S 21
M22	11 55 2	0♈33'04	20°49	4° 8	15°48	5°28	12°12	23°58	20° 7	9° 5	1°40	28° 9	26°55	8°23	28° 9	M22
T 23	11 58 59	1°32'51	4♒32	5°24	16°38	5°11	12°26	24° 2	20°10	9° 7	1°41	28°11	26°52	8°30	28° 8	T 23
W24	12 2 55	2°32'36	18°41	6°42	17°27	4°55	12°41	24° 6	20°13	9° 9	1°42	28°12	26°49	8°37	28° 6	W24
T 25	12 6 52	3°32'19	3♓17	8° 2	18°16	4°40	12°55	24°10	20°17	9°11	1°44	28°R12	26°46	8°43	28° 5	T 25
F 26	12 10 48	4°32'00	18°15	9°23	19° 3	4°25	13°10	24°13	20°20	9°13	1°45	28°11	26°42	8°50	28° 4	F 26
S 27	12 14 45	5°31'39	3♈27	10°46	19°50	4°11	13°24	24°17	20°24	9°15	1°46	28° 7	26°39	8°57	28° 2	S 27
S 28	12 18 41	6°31'17	18°43	12°11	20°35	3°58	13°38	24°21	20°27	9°17	1°47	28° 3	26°36	9° 3	28° 0	S 28
M29	12 22 38	7°30'52	3♉54	13°37	21°20	3°45	13°53	24°24	20°30	9°19	1°49	27°57	26°33	9°10	27°58	M29
T 30	12 26 34	8°30'25	18°49	15° 4	22° 4	3°34	14° 7	24°28	20°34	9°21	1°50	27°51	26°30	9°17	27°57	T 30
W31	12 30 31	9♈29'57	3♊20	16♓33	22♉46	3♍23	14♈22	24♑31	20♓37	9♓23	1♉51	27♒45	26♒27	9♎23	27♏55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s59	13n52	4n25	13s12	2n10	11n39	1n46	10n36	4n18	1n52	1s 6	21s13	0n21	5s 4	0s44	9s 3	0s39	3s52	16s47	11s57	12s 8	5s19	17s 0	2n46
T 2	7 37	19 29	5 0	13 25	1 57	12 7	1 52	10 44	4 17	1 58	1 6	21 12	0 21	5 2	0 44	9 2	0 39	3 52	16 47	11 58	12 9	5 22	17 0	2 47
W 3	7 14	23 52	5 16	13 35	1 43	12 35	1 58	10 53	4 17	2 3	1 6	21 12	0 21	5 1	0 44	9 1	0 39	3 51	16 46	11 58	12 10	5 25	17 0	2 47
T 4	6 51	26 44	5 12	13 44	1 30	13 2	2 4	11 2	4 16	2 9	1 5	21 11	0 21	5 0	0 44	9 0	0 39	3 51	16 46	11 59	12 11	5 29	16 59	2 48
F 5	6 28	27 59	4 52	13 51	1 17	13 29	2 10	11 10	4 16	2 14	1 5	21 10	0 21	4 58	0 44	8 59	0 39	3 50	16 46	11 58	12 13	5 32	16 59	2 49
S 6	6 4	27 35	4 16	13 56	1 4	13 56	2 16	11 18	4 15	2 20	1 5	21 9	0 20	4 57	0 44	8 59	0 39	3 50	16 46	11 58	12 14	5 35	16 58	2 49
S 7	5 41	25 43	3 29	14 0	0 51	14 22	2 22	11 27	4 14	2 25	1 5	21 8	0 20	4 56	0 44	8 58	0 39	3 49	16 45	11 58	12 15	5 38	16 58	2 50
M 8	5 18	22 37	2 32	14 1	0 39	14 48	2 28	11 35	4 13	2 31	1 5	21 7	0 20	4 54	0 44	8 57	0 39	3 48	16 45	11 57	12 16	5 42	16 58	2 50
T 9	4 55	18 32	1 29	14 0	0 27	15 14	2 34	11 42	4 12	2 37	1 5	21 7	0 20	4 53	0 44	8 56	0 39	3 48	16 45	11 57	12 17	5 45	16 57	2 51
W10	4 31	13 45	0 23	13 58	0 15	15 40	2 40	11 50	4 11	2 42	1 5	21 6	0 20	4 52	0 44	8 55	0 39	3 47	16 45	11 57	12 18	5 48	16 56	2 52
T 11	4 8	8 30	0s43	13 54	0 4	16 5	2 46	11 58	4 9	2 48	1 5	21 5	0 20	4 50	0 44	8 54	0 39	3 47	16 44	11 57	12 19	5 52	16 56	2 52
F 12	3 44	3 0	1 46	13 48	0s 7	16 29	2 52	12 5	4 8	2 53	1 5	21 4	0 20	4 49	0 44	8 54	0 39	3 46	16 44	11 57	12 20	5 55	16 55	2 53
S 13	3 20	2s35	2 45	13 41	0 18	16 54	2 58	12 12	4 6	2 59	1 5	21 4	0 20	4 47	0 44	8 53	0 39	3 46	16 44	11 58	12 21	5 58	16 55	2 54
S 14	2 57	8 3	3 36	13 32	0 28	17 18	3 5	12 19	4 5	3 4	1 5	21 3	0 20	4 46	0 44	8 52	0 39	3 45	16 44	11 59	12 22	6 1	16 54	2 54
M15	2 33	13 13	4 18	13 22	0 38	17 41	3 11	12 25	4 3	3 10	1 5	21 2	0 20	4 45	0 44	8 51	0 39	3 44	16 43	12 1	12 23	6 5	16 53	2 55
T 16	2 9	17 56	4 49	13 10	0 47	18 5	3 17	12 31	4 1	3 16	1 5	21 1	0 20	4 43	0 44	8 50	0 39	3 44	16 43	12 2	12 25	6 8	16 53	2 55
W17	1 46	21 59	5 8	12 56	0 56	18 28	3 23	12 37	4 0	3 21	1 5	21 1	0 20	4 42	0 44	8 50	0 39	3 43	16 43	12 4	12 26	6 11	16 52	2 56
T 18	1 22	25 10	5 13	12 41	1 5	18 50	3 29	12 43	3 58	3 27	1 5	21 0	0 20	4 41	0 44	8 49	0 39	3 43	16 43	12 5	12 27	6 14	16 51	2 57
F 19	0 58	27 13	5 4	12 25	1 13	19 12	3 35	12 48	3 56	3 33	1 5	20 59	0 20	4 39	0 44	8 48	0 39	3 42	16 43	12 6	12 28	6 18	16 50	2 57
S 20	0 34	27 58	4 40	12 7	1 21	19 34	3 41	12 53	3 54	3 38	1 4	20 59	0 20	4 38	0 44	8 47	0 39	3 41	16 42	12 6	12 29	6 21	16 50	2 58
S 21	0 11	27 13	4 2	11 48	1 28	19 55	3 47	12 58	3 52	3 44	1 4	20 58	0 20	4 37	0 44	8 46	0 39	3 41	16 42	12 6	12 30	6 24	16 49	2 58
M22	0n13	24 55	3 10	11 27	1 35	20 15	3 53	13 3	3 50	3 49	1 4	20 57	0 20	4 35	0 44	8 46	0 39	3 40	16 42	12 6	12 31	6 27	16 48	2 59
T 23	0 37	21 8	2 6	11 5	1 41	20 36	3 59	13 7	3 47	3 55	1 4	20 57	0 20	4 34	0 44	8 45	0 39	3 40	16 42	12 5	12 32	6 31	16 47	3 0
W24	1 1	16 1	0 52	10 42	1 47	20 56	4 5	13 11	3 45	4 1	1 4	20 56	0 20	4 33	0 44	8 44	0 39	3 39	16 42	12 5	12 33	6 34	16 46	3 0
T 25	1 24	9 51	0n28	10 17	1 53	21 15	4 11	13 14	3 43	4 6	1 4	20 55	0 20	4 31	0 44	8 43	0 39	3 39	16 41	12 5	12 34	6 37	16 45	3 1
F 26	1 48	3 0	1 47	9 51	1 58	21 34	4 17	13 18	3 41	4 12	1 4	20 55	0 20	4 30	0 44	8 42	0 39	3 38	16 41	12 5	12 35	6 40	16 45	3 2
S 27	2 12	4n 7	3 0	9 24	2 2	21 52	4 22	13 21	3 38	4 18	1 4	20 54	0 19	4 29	0 44	8 42	0 39	3 37	16 41	12 6	12 36	6 44	16 44	3 2
S 28	2 35	11 2	4 0	8 56	2 7	22 10	4 28	13 23	3 36	4 23	1 4	20 53	0 19	4 28	0 44	8 41	0 39	3 37	16 41	12 8	12 38	6 47	16 43	3 3
M29	2 59	17 14	4 43	8 26	2 10	22 28	4 34	13 26	3 34	4 29	1 4	20 53	0 19	4 26	0 44	8 40	0 39	3 36	16 41	12 10	12 39	6 50	16 42	3 3
T 30	3 22	22 17	5 6	7 56	2 14	22 45	4 39	13 28	3 31	4 34	1 4	20 52	0 19	4 25	0 44	8 39	0 39	3 36	16 41	12 12	12 40	6 53	16 41	3 4
W31	3n45	25n50	5n 8	7s24	2s16	23n 1	4n45	13n29	3n29	4n40	1s 4	20s52	0n19	4s24	0s44	8s39	0s39	3s35	16s40	12s14	12s41	6s56	16s40	3n 4

Julian Day Number = 2576881.5, Delta T = 06m20s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'15, Lahiri = 28°39'15

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

APRIL 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 28	10♈29'26	17♊24	18♓ 3	23♉28	3°R12	14♈36	24♑35	20♓40	9♓26	1♉53	27°R41	26♒23	9♎30	27°R53	T 1
F 2	12 38 24	11°28'52	0♋59	19°35	24° 8	3♍ 3	14°51	24°38	20°43	9°28	1°54	27♒39	26°20	9°37	27♏50	F 2
S 3	12 42 21	12°28'17	14° 7	21° 8	24°47	2°54	15° 6	24°41	20°47	9°30	1°55	27°D38	26°17	9°43	27°48	S 3
S 4	12 46 17	13°27'38	26°51	22°43	25°25	2°47	15°20	24°44	20°50	9°31	1°57	27°39	26°14	9°50	27°46	S 4
M 5	12 50 14	14°26'58	9♌16	24°19	26° 2	2°40	15°35	24°47	20°53	9°33	1°58	27°40	26°11	9°57	27°43	M 5
T 6	12 54 10	15°26'15	21°25	25°56	26°37	2°33	15°49	24°50	20°56	9°35	1°59	27°41	26° 8	10° 3	27°41	T 6
W 7	12 58 7	16°25'30	3♍25	27°35	27°11	2°28	16° 4	24°53	21° 0	9°37	2° 1	27°R41	26° 4	10°10	27°38	W 7
T 8	13 2 3	17°24'43	15°18	29°15	27°44	2°23	16°18	24°55	21° 3	9°39	2° 2	27°40	26° 1	10°17	27°35	T 8
F 9	13 6 0	18°23'54	27° 7	0♈57	28°15	2°20	16°33	24°58	21° 6	9°41	2° 3	27°36	25°58	10°23	27°32	F 9
S 10	13 9 57	19°23'02	8♎57	2°40	28°44	2°16	16°47	25° 0	21° 9	9°43	2° 5	27°29	25°55	10°30	27°30	S 10
S 11	13 13 53	20°22'08	20°47	4°24	29°12	2°14	17° 2	25° 3	21°12	9°45	2° 6	27°21	25°52	10°37	27°27	S 11
M12	13 17 50	21°21'13	2♏42	6°10	29°39	2°12	17°16	25° 5	21°15	9°47	2° 7	27°11	25°48	10°43	27°23	M12
T 13	13 21 46	22°20'15	14°41	7°57	0♊ 3	2°12	17°31	25° 7	21°18	9°48	2° 9	27° 0	25°45	10°50	27°20	T 13
W14	13 25 43	23°19'16	26°46	9°46	0°26	2°D11	17°45	25° 9	21°21	9°50	2°10	26°50	25°42	10°57	27°17	W14
T 15	13 29 39	24°18'15	9♐ 0	11°36	0°47	2°12	18° 0	25°11	21°24	9°52	2°12	26°40	25°39	11° 4	27°14	T 15
F 16	13 33 36	25°17'12	21°23	13°28	1° 6	2°13	18°14	25°13	21°27	9°54	2°13	26°33	25°36	11°10	27°10	F 16
S 17	13 37 32	26°16'07	4♑ 0	15°21	1°23	2°15	18°28	25°15	21°30	9°55	2°14	26°28	25°33	11°17	27° 7	S 17
S 18	13 41 29	27°15'00	16°52	17°15	1°38	2°18	18°43	25°17	21°33	9°57	2°16	26°26	25°29	11°24	27° 3	S 18
M19	13 45 26	28°13'52	0♒ 3	19°12	1°51	2°22	18°57	25°19	21°36	9°59	2°17	26°D25	25°26	11°30	27° 0	M19
T 20	13 49 22	29°12'42	13°36	21° 9	2° 2	2°26	19°12	25°20	21°39	10° 1	2°18	26°26	25°23	11°37	26°56	T 20
W21	13 53 19	0♉11'31	27°34	23° 8	2°11	2°31	19°26	25°22	21°42	10° 2	2°20	26°R26	25°20	11°44	26°52	W21
T 22	13 57 15	1°10'17	11♓56	25° 9	2°18	2°36	19°41	25°23	21°45	10° 4	2°21	26°25	25°17	11°50	26°49	T 22
F 23	14 1 12	2° 9'02	26°40	27°10	2°22	2°42	19°55	25°24	21°48	10° 5	2°23	26°22	25°13	11°57	26°45	F 23
S 24	14 5 8	3° 7'45	11♈43	29°13	2°R24	2°49	20° 9	25°26	21°50	10° 7	2°24	26°17	25°10	12° 4	26°41	S 24
S 25	14 9 5	4° 6'26	26°55	1♉18	2°23	2°56	20°24	25°27	21°53	10° 8	2°25	26° 8	25° 7	12°10	26°37	S 25
M26	14 13 1	5° 5'06	12♉ 6	3°23	2°20	3° 4	20°38	25°28	21°56	10°10	2°27	25°59	25° 4	12°17	26°33	M26
T 27	14 16 58	6° 3'43	27° 6	5°29	2°15	3°13	20°52	25°29	21°59	10°11	2°28	25°48	25° 1	12°24	26°29	T 27
W28	14 20 54	7° 2'19	11♊45	7°37	2° 8	3°22	21° 6	25°29	22° 1	10°13	2°30	25°39	24°58	12°30	26°25	W28
T 29	14 24 51	8° 0'52	25°58	9°44	1°57	3°32	21°21	25°30	22° 4	10°14	2°31	25°31	24°54	12°37	26°20	T 29
F 30	14 28 48	8♉59'24	9♋41	11♉53	1♊45	3♍42	21♈35	25♑31	22♓ 7	10♓16	2♉32	25♒25	24♒51	12♎44	26♏16	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n 9	27n39	4n52	6s51	2s19	23n17	4n50	13n31	3n26	4n46	1s 4	20s51	0n19	4s22	0s44	8s38	0s39	3s35	16s40	12s15	12s42	7s 0	16s39	3n 5
F 2	4 32	27 43	4 19	6 17	2 21	23 32	4 56	13 32	3 24	4 51	1 4	20 51	0 19	4 21	0 44	8 37	0 39	3 34	16 40	12 16	12 43	7 3	16 38	3 6
S 3	4 55	26 12	3 34	5 41	2 22	23 47	5 1	13 33	3 21	4 57	1 4	20 50	0 19	4 20	0 44	8 36	0 39	3 34	16 40	12 16	12 44	7 6	16 37	3 6
S 4	5 18	23 21	2 39	5 5	2 23	24 2	5 6	13 33	3 19	5 3	1 4	20 50	0 19	4 19	0 44	8 36	0 39	3 33	16 40	12 16	12 45	7 9	16 35	3 7
M 5	5 41	19 29	1 38	4 27	2 24	24 15	5 11	13 33	3 16	5 8	1 4	20 49	0 19	4 17	0 45	8 35	0 40	3 32	16 40	12 16	12 46	7 13	16 34	3 7
T 6	6 4	14 52	0 34	3 49	2 24	24 29	5 16	13 33	3 14	5 14	1 4	20 49	0 19	4 16	0 45	8 34	0 40	3 32	16 40	12 15	12 47	7 16	16 33	3 8
W 7	6 27	9 45	0s31	3 9	2 24	24 41	5 20	13 33	3 11	5 19	1 4	20 48	0 19	4 15	0 45	8 34	0 40	3 31	16 40	12 15	12 48	7 19	16 32	3 9
T 8	6 49	4 21	1 34	2 29	2 23	24 53	5 25	13 32	3 8	5 25	1 4	20 48	0 19	4 14	0 45	8 33	0 40	3 31	16 39	12 16	12 49	7 22	16 31	3 9
F 9	7 12	1s11	2 32	1 47	2 21	25 5	5 29	13 31	3 6	5 30	1 4	20 47	0 19	4 12	0 45	8 32	0 40	3 30	16 39	12 17	12 50	7 25	16 30	3 10
S 10	7 34	6 39	3 23	1 5	2 19	25 16	5 33	13 30	3 3	5 36	1 4	20 47	0 19	4 11	0 45	8 31	0 40	3 30	16 39	12 19	12 52	7 29	16 29	3 10
S 11	7 57	11 54	4 6	0 21	2 17	25 26	5 37	13 28	3 1	5 41	1 4	20 47	0 19	4 10	0 45	8 31	0 40	3 29	16 39	12 22	12 53	7 32	16 27	3 11
M12	8 19	16 44	4 38	0n23	2 14	25 35	5 41	13 27	2 58	5 47	1 4	20 46	0 19	4 9	0 45	8 30	0 40	3 29	16 39	12 26	12 54	7 35	16 26	3 11
T 13	8 41	20 57	4 58	1 9	2 11	25 44	5 45	13 25	2 56	5 53	1 4	20 46	0 19	4 8	0 45	8 29	0 40	3 28	16 39	12 29	12 55	7 38	16 25	3 12
W14	9 3	24 20	5 5	1 55	2 7	25 52	5 48	13 22	2 53	5 58	1 4	20 46	0 19	4 6	0 45	8 29	0 40	3 28	16 39	12 33	12 56	7 41	16 24	3 12
T 15	9 24	26 40	4 58	2 42	2 3	26 0	5 51	13 20	2 51	6 3	1 4	20 45	0 19	4 5	0 45	8 28	0 40	3 27	16 39	12 36	12 57	7 45	16 22	3 13
F 16	9 46	27 43	4 37	3 30	1 58	26 7	5 54	13 17	2 48	6 9	1 4	20 45	0 19	4 4	0 45	8 28	0 40	3 27	16 39	12 39	12 58	7 48	16 21	3 13
S 17	10 7	27 22	4 2	4 18	1 52	26 13	5 57	13 14	2 46	6 14	1 4	20 45	0 19	4 3	0 45	8 27	0 40	3 26	16 39	12 40	12 59	7 51	16 20	3 14
S 18	10 29	25 33	3 15	5 7	1 47	26 18	5 59	13 11	2 43	6 20	1 4	20 44	0 18	4 2	0 45	8 26	0 40	3 26	16 39	12 41	13 0	7 54	16 18	3 15
M19	10 50	22 19	2 16	5 57	1 40	26 23	6 1	13 7	2 41	6 25	1 4	20 44	0 18	4 1	0 45	8 26	0 40	3 25	16 39	12 41	13 1	7 57	16 17	3 15
T 20	11 10	17 48	1 8	6 48	1 33	26 27	6 3	13 3	2 39	6 31	1 4	20 44	0 18	3 59	0 45	8 25	0 40	3 25	16 39	12 41	13 2	8 1	16 16	3 16
W21	11 31	12 12	0n 6	7 39	1 26	26 30	6 4	12 59	2 36	6 36	1 4	20 44	0 18	3 58	0 45	8 24	0 40	3 24	16 39	12 41	13 3	8 4	16 15	3 16
T 22	11 52	5 49	1 22	8 30	1 18	26 32	6 5	12 55	2 34	6 42	1 4	20 43	0 18	3 57	0 45	8 24	0 40	3 24	16 39	12 41	13 4	8 7	16 13	3 17
F 23	12 12	1n 2	2 34	9 21	1 10	26 33	6 5	12 51	2 31	6 47	1 4	20 43	0 18	3 56	0 45	8 23	0 40	3 23	16 39	12 42	13 5	8 10	16 12	3 17
S 24	12 32	7 57	3 36	10 13	1 1	26 34	6 5	12 46	2 29	6 52	1 4	20 43	0 18	3 55	0 45	8 23	0 40	3 23	16 39	12 44	13 6	8 13	16 10	3 18
S 25	12 52	14 28	4 24	11 5	0 52	26 33	6 5	12 41	2 27	6 58	1 4	20 43	0 18	3 54	0 45	8 22	0 40	3 22	16 39	12 47	13 8	8 16	16 9	3 18
M26	13 12	20 6	4 54	11 57	0 43	26 32	6 4	12 36	2 24	7 3	1 4	20 43	0 18	3 53	0 45	8 22	0 40	3 22	16 39	12 50	13 9	8 20	16 8	3 18
T 27	13 31	24 22	5 2	12 48	0 33	26 29	6 2	12 31	2 22	7 8	1 4	20 43	0 18	3 52	0 45	8 21	0 40	3 22	16 39	12 54	13 10	8 23	16 6	3 19
W28	13 50	26 57	4 51	13 40	0 23	26 26	6 0	12 25	2 20	7 14	1 4	20 43	0 18	3 51	0 45	8 21	0 40	3 21	16 39	12 57	13 11	8 26	16 5	3 19
T 29	14 9	27 41	4 21	14 30	0 13	26 21	5 58	12 20	2 18	7 19	1 4	20 43	0 18	3 50	0 45	8 20	0 40	3 21	16 39	13 0	13 12	8 29	16 4	3 20
F 30	14n28	26n39	3n37	15n20	0s 2	26n16	5n55	12n14	2n15	7n24	1s 4	20s42	0n18	3s49	0s45	8s20	0s40	3s20	16s39	13s 2	13s13	8s32	16s 2	3n20

Julian Day Number = 2576912.5, Delta T = 06m20s
Ecliptic obliquity = 23°23'49, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'19, Lahiri = 28°39'19

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

MAY 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 44	9♉57'53	22♋54	14♉ 1	1°R30	3♍53	21♈49	25♏31	22♓ 9	10♓17	2♉34	25°R22	24♒48	12♎51	26°R12	S 1
S 2	14 36 41	10°56'20	5♌41	16° 9	1♊12	4° 5	22° 3	25°32	22°12	10°18	2°35	25♒21	24°45	12°57	26♏ 8	S 2
M 3	14 40 37	11°54'45	18° 7	18°17	0°52	4°17	22°17	25°32	22°14	10°20	2°37	25°D21	24°42	13° 4	26° 3	M 3
T 4	14 44 34	12°53'08	0♍15	20°24	0°30	4°30	22°31	25°32	22°17	10°21	2°38	25°R21	24°39	13°11	25°59	T 4
W 5	14 48 30	13°51'29	12°12	22°31	0° 6	4°43	22°45	25°32	22°19	10°22	2°39	25°20	24°35	13°17	25°54	W 5
T 6	14 52 27	14°49'47	24° 3	24°36	29♉39	4°57	22°59	25°R32	22°21	10°24	2°41	25°17	24°32	13°24	25°50	T 6
F 7	14 56 23	15°48'04	5♎51	26°39	29°11	5°11	23°13	25°32	22°24	10°25	2°42	25°11	24°29	13°31	25°46	F 7
S 8	15 0 20	16°46'19	17°41	28°41	28°40	5°25	23°27	25°32	22°26	10°26	2°43	25° 2	24°26	13°37	25°41	S 8
S 9	15 4 17	17°44'31	29°35	0♊41	28° 8	5°40	23°41	25°32	22°28	10°27	2°45	24°51	24°23	13°44	25°37	S 9
M10	15 8 13	18°42'42	11♏36	2°38	27°35	5°56	23°55	25°31	22°31	10°28	2°46	24°38	24°19	13°51	25°32	M10
T 11	15 12 10	19°40'52	23°44	4°32	27° 0	6°12	24° 8	25°31	22°33	10°29	2°48	24°25	24°16	13°57	25°28	T 11
W12	15 16 6	20°39'00	6♐ 1	6°24	26°24	6°29	24°22	25°30	22°35	10°30	2°49	24°11	24°13	14° 4	25°23	W12
T 13	15 20 3	21°37'06	18°27	8°12	25°48	6°46	24°36	25°29	22°37	10°31	2°50	23°59	24°10	14°11	25°18	T 13
F 14	15 23 59	22°35'10	1♑ 4	9°58	25°10	7° 3	24°49	25°29	22°39	10°32	2°52	23°50	24° 7	14°17	25°14	F 14
S 15	15 27 56	23°33'14	13°51	11°40	24°33	7°21	25° 3	25°28	22°41	10°33	2°53	23°43	24° 4	14°24	25° 9	S 15
S 16	15 31 53	24°31'15	26°52	13°18	23°55	7°39	25°17	25°27	22°44	10°34	2°54	23°39	24° 0	14°31	25° 5	S 16
M17	15 35 49	25°29'16	10♒ 6	14°53	23°17	7°57	25°30	25°26	22°46	10°35	2°55	23°37	23°57	14°38	25° 0	M17
T 18	15 39 46	26°27'15	23°38	16°25	22°40	8°16	25°44	25°25	22°47	10°36	2°57	23°37	23°54	14°44	24°56	T 18
W19	15 43 42	27°25'12	7♓28	17°53	22° 3	8°36	25°57	25°23	22°49	10°37	2°58	23°37	23°51	14°51	24°51	W19
T 20	15 47 39	28°23'09	21°37	19°17	21°27	8°56	26°10	25°22	22°51	10°38	2°59	23°35	23°48	14°58	24°46	T 20
F 21	15 51 35	29°21'04	6♈ 4	20°37	20°53	9°16	26°24	25°21	22°53	10°39	3° 1	23°32	23°45	15° 4	24°42	F 21
S 22	15 55 32	0♊18'58	20°48	21°53	20°19	9°36	26°37	25°19	22°55	10°39	3° 2	23°26	23°41	15°11	24°37	S 22
S 23	15 59 28	1°16'51	5♉41	23° 6	19°47	9°57	26°50	25°17	22°57	10°40	3° 3	23°17	23°38	15°18	24°33	S 23
M24	16 3 25	2°14'43	20°36	24°14	19°17	10°18	27° 3	25°16	22°58	10°41	3° 4	23° 7	23°35	15°24	24°28	M24
T 25	16 7 22	3°12'33	5♊24	25°19	18°48	10°40	27°16	25°14	23° 0	10°41	3° 6	22°56	23°32	15°31	24°24	T 25
W26	16 11 18	4°10'22	19°56	26°19	18°22	11° 2	27°29	25°12	23° 2	10°42	3° 7	22°45	23°29	15°38	24°19	W26
T 27	16 15 15	5° 8'09	4♋ 6	27°15	17°57	11°24	27°42	25°10	23° 3	10°43	3° 8	22°36	23°25	15°45	24°15	T 27
F 28	16 19 11	6° 5'55	17°49	28° 7	17°34	11°47	27°55	25° 8	23° 5	10°43	3° 9	22°30	23°22	15°51	24°10	F 28
S 29	16 23 8	7° 3'40	1♌ 5	28°55	17°14	12°10	28° 8	25° 6	23° 6	10°44	3°11	22°26	23°19	15°58	24° 6	S 29
S 30	16 27 4	8° 1'23	13°55	29°38	16°56	12°33	28°21	25° 4	23° 8	10°44	3°12	22°24	23°16	16° 5	24° 2	S 30
M31	16 31 1	8♊59'04	26♌24	0♋17	16♉41	12♍56	28♈33	25♏ 1	23♓ 9	10♓45	3♉13	22°D24	23♒13	16♎11	23♏57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n47	24n 8	2n43	16n 9	0n 8	26n 9	5n51	12n 8	2n13	7n29	1s 4	20s42	0n18	3s48	0s45	8s19	0s40	3s20	16s39	13s 3	13s14	8s35	16s 1	3n21
S 2	15 5	20 28	1 42	16 57	0 19	26 1	5 47	12 2	2 11	7 34	1 5	20 42	0 18	3 47	0 45	8 19	0 40	3 19	16 39	13 3	13 15	8 39	15 59	3 21
M 3	15 23	15 59	0 38	17 43	0 30	25 52	5 42	11 55	2 9	7 40	1 5	20 42	0 18	3 46	0 45	8 18	0 40	3 19	16 39	13 3	13 16	8 42	15 58	3 22
T 4	15 41	10 57	0s26	18 28	0 40	25 41	5 36	11 49	2 7	7 45	1 5	20 42	0 18	3 45	0 45	8 18	0 40	3 19	16 39	13 3	13 17	8 45	15 57	3 22
W 5	15 58	5 37	1 28	19 11	0 51	25 30	5 30	11 42	2 5	7 50	1 5	20 42	0 18	3 44	0 45	8 17	0 40	3 18	16 39	13 3	13 18	8 48	15 55	3 22
T 6	16 15	0 8	2 26	19 52	1 1	25 17	5 23	11 35	2 2	7 55	1 5	20 42	0 18	3 43	0 45	8 17	0 40	3 18	16 39	13 4	13 19	8 51	15 54	3 23
F 7	16 32	5s20	3 17	20 32	1 11	25 4	5 15	11 28	2 0	8 0	1 5	20 43	0 18	3 42	0 45	8 16	0 40	3 17	16 39	13 6	13 20	8 54	15 52	3 23
S 8	16 49	10 37	3 59	21 9	1 21	24 49	5 7	11 20	1 58	8 5	1 5	20 43	0 17	3 41	0 45	8 16	0 40	3 17	16 39	13 9	13 21	8 57	15 51	3 24
S 9	17 5	15 32	4 32	21 43	1 30	24 33	4 58	11 13	1 56	8 10	1 5	20 43	0 17	3 40	0 45	8 16	0 40	3 17	16 39	13 13	13 22	9 1	15 49	3 24
M10	17 22	19 55	4 52	22 15	1 38	24 16	4 48	11 5	1 54	8 15	1 5	20 43	0 17	3 40	0 45	8 15	0 40	3 16	16 39	13 17	13 23	9 4	15 48	3 24
T 11	17 37	23 30	5 0	22 45	1 46	23 57	4 38	10 58	1 52	8 20	1 5	20 43	0 17	3 39	0 45	8 15	0 40	3 16	16 39	13 22	13 24	9 7	15 47	3 25
W12	17 53	26 5	4 53	23 12	1 54	23 38	4 27	10 50	1 50	8 25	1 5	20 43	0 17	3 38	0 45	8 14	0 41	3 16	16 39	13 26	13 26	9 10	15 45	3 25
T 13	18 8	27 26	4 33	23 37	2 0	23 18	4 16	10 42	1 48	8 30	1 5	20 43	0 17	3 37	0 45	8 14	0 41	3 15	16 39	13 30	13 27	9 13	15 44	3 25
F 14	18 23	27 23	4 0	23 59	2 6	22 58	4 4	10 33	1 46	8 35	1 5	20 44	0 17	3 36	0 45	8 14	0 41	3 15	16 40	13 33	13 28	9 16	15 42	3 26
S 15	18 38	25 53	3 13	24 19	2 11	22 36	3 51	10 25	1 45	8 40	1 5	20 44	0 17	3 35	0 45	8 13	0 41	3 15	16 40	13 36	13 29	9 19	15 41	3 26
S 16	18 52	22 58	2 16	24 36	2 16	22 14	3 38	10 16	1 43	8 45	1 5	20 44	0 17	3 35	0 45	8 13	0 41	3 14	16 40	13 37	13 30	9 23	15 40	3 26
M17	19 6	18 49	1 11	24 51	2 19	21 52	3 25	10 8	1 41	8 50	1 5	20 44	0 17	3 34	0 45	8 13	0 41	3 14	16 40	13 37	13 31	9 26	15 38	3 27
T 18	19 20	13 37	0n 0	25 3	2 22	21 29	3 11	9 59	1 39	8 55	1 5	20 44	0 17	3 33	0 46	8 12	0 41	3 14	16 40	13 38	13 32	9 29	15 37	3 27
W19	19 33	7 38	1 13	25 14	2 24	21 6	2 57	9 50	1 37	8 59	1 6	20 45	0 17	3 32	0 46	8 12	0 41	3 13	16 40	13 38	13 33	9 32	15 35	3 27
T 20	19 46	1 9	2 22	25 22	2 25	20 43	2 43	9 41	1 35	9 4	1 6	20 45	0 17	3 32	0 46	8 12	0 41	3 13	16 40	13 38	13 34	9 35	15 34	3 28
F 21	19 59	5n32	3 24	25 28	2 25	20 20	2 29	9 32	1 34	9 9	1 6	20 45	0 17	3 31	0 46	8 12	0 41	3 13	16 40	13 39	13 35	9 38	15 33	3 28
S 22	20 11	12 1	4 14	25 32	2 24	19 57	2 15	9 22	1 32	9 13	1 6	20 46	0 17	3 30	0 46	8 11	0 41	3 13	16 41	13 41	13 36	9 41	15 31	3 28
S 23	20 23	17 54	4 47	25 35	2 22	19 35	2 0	9 13	1 30	9 18	1 6	20 46	0 17	3 30	0 46	8 11	0 41	3 12	16 41	13 44	13 37	9 44	15 30	3 28
M24	20 34	22 41	5 0	25 35	2 19	19 13	1 46	9 3	1 28	9 23	1 6	20 46	0 17	3 29	0 46	8 11	0 41	3 12	16 41	13 47	13 38	9 47	15 29	3 29
T 25	20 46	25 59	4 54	25 34	2 15	18 51	1 31	8 54	1 27	9 27	1 6	20 47	0 17	3 28	0 46	8 11	0 41	3 12	16 41	13 51	13 39	9 50	15 27	3 29
W26	20 57	27 28	4 28	25 31	2 11	18 30	1 17	8 44	1 25	9 32	1 6	20 47	0 16	3 28	0 46	8 10	0 41	3 12	16 41	13 54	13 40	9 54	15 26	3 29
T 27	21 7	27 6	3 46	25 27	2 5	18 9	1 3	8 34	1 23	9 36	1 6	20 48	0 16	3 27	0 46	8 10	0 41	3 11	16 41	13 57	13 41	9 57	15 25	3 29
F 28	21 17	25 3	2 52	25 22	1 59	17 50	0 49	8 24	1 22	9 41	1 6	20 48	0 16	3 27	0 46	8 10	0 41	3 11	16 41	13 59	13 42	10 0	15 23	3 30
S 29	21 27	21 41	1 50	25 15	1 51	17 31	0 35	8 13	1 20	9 45	1 6	20 49	0 16	3 26	0 46	8 10	0 41	3 11	16 42	14 1	13 43	10 3	15 22	3 30
S 30	21 36	17 20	0 45	25 7	1 43	17 13	0 22	8 3	1 18	9 50	1 7	20 49	0 16	3 26	0 46	8 10	0 41	3 11	16 42	14 1	13 44	10 6	15 21	3 30
M31	21n45	12n22	0s21	24n57	1n34	16n56	0n 9	7n52	1n17	9n54	1s 7	20s49	0n16	3s25	0s46	8s10	0s41	3s11	16s42	14s 1	13s45	10s 9	15s20	3n30

Julian Day Number = 2576942.5, Delta T = 06m21s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'23, Lahiri = 28°39'23

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

JUNE 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 34 57	9♊56'43	8♍34	0♋51	16°R28	13♍20	28♈46	24°R59	23♓10	10♓45	3♉14	22°R24	23♒10	16♎18	23°R53	T 1
W 2	16 38 54	10°54'22	20°33	1°21	16♉17	13°44	28°59	24♉57	23°12	10°46	3°15	22♒24	23° 6	16°25	23♏49	W 2
T 3	16 42 51	11°51'58	2♎25	1°46	16° 8	14° 9	29°11	24°54	23°13	10°46	3°16	22°22	23° 3	16°31	23°45	T 3
F 4	16 46 47	12°49'33	14°15	2° 6	16° 2	14°33	29°24	24°51	23°14	10°46	3°17	22°18	23° 0	16°38	23°41	F 4
S 5	16 50 44	13°47'07	26° 7	2°22	15°59	14°58	29°36	24°49	23°15	10°47	3°19	22°11	22°57	16°45	23°36	S 5
S 6	16 54 40	14°44'40	8♏ 6	2°33	15°D58	15°24	29°48	24°46	23°16	10°47	3°20	22° 2	22°54	16°51	23°32	S 6
M 7	16 58 37	15°42'11	20°14	2°40	15°59	15°49	0♉ 0	24°43	23°18	10°47	3°21	21°51	22°51	16°58	23°28	M 7
T 8	17 2 33	16°39'42	2♐32	2°R41	16° 2	16°15	0°12	24°40	23°19	10°47	3°22	21°40	22°47	17° 5	23°24	T 8
W 9	17 6 30	17°37'11	15° 3	2°39	16° 8	16°41	0°24	24°37	23°20	10°47	3°23	21°28	22°44	17°12	23°21	W 9
T 10	17 10 26	18°34'39	27°46	2°31	16°15	17° 7	0°36	24°34	23°20	10°48	3°24	21°18	22°41	17°18	23°17	T 10
F 11	17 14 23	19°32'07	10♑40	2°20	16°26	17°34	0°48	24°31	23°21	10°48	3°25	21°10	22°38	17°25	23°13	F 11
S 12	17 18 20	20°29'33	23°47	2° 5	16°38	18° 0	1° 0	24°28	23°22	10°48	3°26	21° 5	22°35	17°32	23° 9	S 12
S 13	17 22 16	21°26'59	7♒ 5	1°45	16°52	18°27	1°12	24°24	23°23	10°48	3°27	21° 2	22°31	17°38	23° 6	S 13
M14	17 26 13	22°24'24	20°34	1°23	17° 8	18°55	1°23	24°21	23°24	10°R48	3°28	21°D 1	22°28	17°45	23° 2	M14
T 15	17 30 9	23°21'48	4♓14	0°57	17°26	19°22	1°35	24°18	23°24	10°48	3°29	21° 1	22°25	17°52	22°58	T 15
W16	17 34 6	24°19'12	18° 7	0°29	17°46	19°50	1°46	24°14	23°25	10°48	3°30	21°R 2	22°22	17°58	22°55	W16
T 17	17 38 2	25°16'35	2♈11	29♊58	18° 8	20°18	1°58	24°11	23°26	10°48	3°31	21° 2	22°19	18° 5	22°52	T 17
F 18	17 41 59	26°13'58	16°27	29°26	18°31	20°46	2° 9	24° 7	23°26	10°48	3°32	21° 0	22°16	18°12	22°48	F 18
S 19	17 45 55	27°11'20	0♉51	28°53	18°56	21°14	2°20	24° 3	23°27	10°47	3°33	20°56	22°12	18°19	22°45	S 19
S 20	17 49 52	28° 8'42	15°21	28°19	19°23	21°43	2°31	24° 0	23°27	10°47	3°34	20°51	22° 9	18°25	22°42	S 20
M21	17 53 49	29° 6'03	29°51	27°45	19°51	22°11	2°42	23°56	23°28	10°47	3°35	20°43	22° 6	18°32	22°39	M21
T 22	17 57 45	0♋ 3'24	14♊15	27°12	20°21	22°40	2°53	23°52	23°28	10°47	3°35	20°35	22° 3	18°39	22°36	T 22
W23	18 1 42	1° 0'45	28°26	26°40	20°52	23°10	3° 4	23°48	23°28	10°46	3°36	20°28	22° 0	18°45	22°33	W23
T 24	18 5 38	1°58'05	12♋20	26°10	21°24	23°39	3°14	23°44	23°29	10°46	3°37	20°21	21°57	18°52	22°30	T 24
F 25	18 9 35	2°55'24	25°53	25°42	21°58	24° 8	3°25	23°40	23°29	10°46	3°38	20°17	21°53	18°59	22°27	F 25
S 26	18 13 31	3°52'43	9♌ 4	25°17	22°33	24°38	3°35	23°36	23°29	10°45	3°39	20°14	21°50	19° 5	22°25	S 26
S 27	18 17 28	4°50'01	21°52	24°55	23°10	25° 8	3°46	23°32	23°29	10°45	3°39	20°D14	21°47	19°12	22°22	S 27
M28	18 21 25	5°47'18	4♍20	24°36	23°47	25°38	3°56	23°28	23°29	10°45	3°40	20°14	21°44	19°19	22°20	M28
T 29	18 25 21	6°44'34	16°33	24°22	24°26	26° 9	4° 6	23°24	23°R29	10°44	3°41	20°16	21°41	19°26	22°17	T 29
W30	18 29 18	7♋41'50	28♍33	24♊11	25♉ 5	26♍39	4♉16	23♉20	23♓29	10♓44	3♉42	20♒17	21♒37	19♎32	22♏15	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n54	7n 2	1s25	24n47	1n23	16n40	0s 4	7n42	1n15	9n59	1s 7	20s50	0n16	3s25	0s46	8s 9	0s41	3s10	16s42	14s 1	13s46	10s12	15s18	3n31
W 2	22 2	1 32	2 24	24 36	1 12	16 25	0 16	7 31	1 14	10 3	1 7	20 50	0 16	3 24	0 46	8 9	0 41	3 10	16 42	14 1	13 47	10 15	15 17	3 31
T 3	22 10	3s57	3 16	24 23	1 0	16 11	0 28	7 20	1 12	10 7	1 7	20 51	0 16	3 24	0 46	8 9	0 41	3 10	16 43	14 2	13 49	10 18	15 16	3 31
F 4	22 18	9 17	3 59	24 10	0 47	15 58	0 40	7 9	1 11	10 12	1 7	20 52	0 16	3 23	0 46	8 9	0 41	3 10	16 43	14 3	13 50	10 21	15 15	3 31
S 5	22 25	14 17	4 32	23 56	0 34	15 47	0 51	6 58	1 9	10 16	1 7	20 52	0 16	3 23	0 46	8 9	0 41	3 10	16 43	14 6	13 51	10 24	15 14	3 31
S 6	22 32	18 48	4 54	23 42	0 19	15 36	1 2	6 47	1 8	10 20	1 7	20 53	0 16	3 22	0 46	8 9	0 41	3 9	16 43	14 8	13 52	10 27	15 13	3 31
M 7	22 38	22 37	5 2	23 27	0 4	15 26	1 12	6 36	1 6	10 24	1 7	20 53	0 16	3 22	0 46	8 9	0 41	3 9	16 43	14 12	13 53	10 30	15 11	3 32
T 8	22 44	25 29	4 57	23 11	0s11	15 18	1 22	6 25	1 5	10 28	1 8	20 54	0 16	3 22	0 46	8 9	0 41	3 9	16 44	14 16	13 54	10 34	15 10	3 32
W 9	22 49	27 9	4 38	22 55	0 28	15 10	1 32	6 13	1 3	10 32	1 8	20 54	0 16	3 21	0 46	8 9	0 41	3 9	16 44	14 19	13 55	10 37	15 9	3 32
T 10	22 54	27 27	4 4	22 38	0 44	15 3	1 41	6 2	1 2	10 36	1 8	20 55	0 16	3 21	0 46	8 9	0 41	3 9	16 44	14 22	13 56	10 40	15 8	3 32
F 11	22 59	26 15	3 18	22 21	1 1	14 58	1 50	5 50	1 0	10 40	1 8	20 56	0 15	3 21	0 46	8 9	0 41	3 9	16 44	14 25	13 57	10 43	15 7	3 32
S 12	23 3	23 36	2 20	22 4	1 18	14 53	1 58	5 38	0 59	10 44	1 8	20 56	0 15	3 20	0 46	8 9	0 42	3 9	16 45	14 27	13 58	10 46	15 6	3 32
S 13	23 7	19 40	1 14	21 47	1 36	14 49	2 6	5 26	0 58	10 48	1 8	20 57	0 15	3 20	0 46	8 9	0 42	3 9	16 45	14 28	13 59	10 49	15 5	3 32
M14	23 11	14 39	0 2	21 30	1 53	14 47	2 14	5 15	0 56	10 52	1 8	20 58	0 15	3 20	0 46	8 9	0 42	3 9	16 45	14 28	14 0	10 52	15 4	3 32
T 15	23 14	8 51	1n10	21 14	2 10	14 45	2 21	5 3	0 55	10 56	1 8	20 58	0 15	3 20	0 47	8 9	0 42	3 9	16 45	14 28	14 1	10 55	15 3	3 33
W16	23 16	2 33	2 20	20 57	2 27	14 44	2 28	4 50	0 54	11 0	1 9	20 59	0 15	3 19	0 47	8 9	0 42	3 8	16 46	14 28	14 2	10 58	15 2	3 33
T 17	23 19	3n58	3 22	20 41	2 43	14 43	2 35	4 38	0 52	11 4	1 9	21 0	0 15	3 19	0 47	8 9	0 42	3 8	16 46	14 28	14 3	11 1	15 1	3 33
F 18	23 21	10 20	4 13	20 25	2 59	14 44	2 41	4 26	0 51	11 7	1 9	21 0	0 15	3 19	0 47	8 9	0 42	3 8	16 46	14 28	14 4	11 4	15 0	3 33
S 19	23 22	16 14	4 48	20 10	3 13	14 45	2 46	4 14	0 50	11 11	1 9	21 1	0 15	3 19	0 47	8 9	0 42	3 8	16 46	14 29	14 5	11 7	15 0	3 33
S 20	23 23	21 16	5 5	19 56	3 27	14 47	2 52	4 1	0 48	11 15	1 9	21 2	0 15	3 19	0 47	8 9	0 42	3 8	16 47	14 31	14 6	11 10	14 59	3 33
M21	23 24	25 0	5 2	19 43	3 40	14 50	2 57	3 49	0 47	11 18	1 9	21 2	0 15	3 18	0 47	8 9	0 42	3 8	16 47	14 34	14 7	11 13	14 58	3 33
T 22	23 24	27 7	4 41	19 30	3 52	14 53	3 2	3 36	0 46	11 22	1 9	21 3	0 15	3 18	0 47	8 9	0 42	3 8	16 47	14 36	14 8	11 16	14 57	3 33
W23	23 24	27 25	4 2	19 19	4 2	14 56	3 6	3 24	0 44	11 25	1 10	21 4	0 15	3 18	0 47	8 10	0 42	3 8	16 47	14 39	14 9	11 19	14 56	3 33
T 24	23 23	25 58	3 10	19 9	4 11	15 1	3 11	3 11	0 43	11 29	1 10	21 5	0 14	3 18	0 47	8 10	0 42	3 8	16 48	14 41	14 10	11 22	14 56	3 33
F 25	23 22	23 1	2 7	19 1	4 19	15 6	3 14	2 58	0 42	11 32	1 10	21 5	0 14	3 18	0 47	8 10	0 42	3 8	16 48	14 42	14 11	11 25	14 55	3 33
S 26	23 20	18 55	1 0	18 54	4 25	15 11	3 18	2 45	0 41	11 36	1 10	21 6	0 14	3 18	0 47	8 10	0 42	3 8	16 48	14 43	14 12	11 28	14 54	3 33
S 27	23 18	14 3	0s 9	18 49	4 30	15 17	3 21	2 32	0 40	11 39	1 10	21 7	0 14	3 18	0 47	8 10	0 42	3 8	16 49	14 43	14 13	11 31	14 54	3 33
M28	23 16	8 44	1 16	18 45	4 33	15 23	3 24	2 19	0 38	11 42	1 10	21 8	0 14	3 18	0 47	8 10	0 42	3 8	16 49	14 43	14 14	11 34	14 53	3 33
T 29	23 13	3 11	2 18	18 42	4 35	15 30	3 27	2 6	0 37	11 45	1 10	21 8	0 14	3 18	0 47	8 11	0 42	3 8	16 49	14 42	14 15	11 37	14 52	3 33
W30	23n10	2s22	3s12	18n41	4s35	15n37	3s30	1n53	0n36	11n49	1s11	21s 9	0n14	3s18	0s47	8s11	0s42	3s 8	16s49	14s42	14s16	11s40	14s52	3n33

Julian Day Number = 2576973.5, Delta T = 06m21s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'27, Lahiri = 28°39'28

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

JULY 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 14	8♋39'05	10♎27	24°R 5	25♉46	27♍10	4♉26	23°R16	23°R29	10°R43	3♉42	20°R17	21♒34	19♎39	22°R13	T 1
F 2	18 37 11	9°36'20	22°18	24°D 3	26°28	27°41	4°36	23♏12	23♓29	10♓42	3°43	20♒16	21°31	19°46	22♏11	F 2
S 3	18 41 7	10°33'34	4♏13	24♊ 6	27°10	28°12	4°45	23° 7	23°29	10°42	3°44	20°14	21°28	19°52	22° 9	S 3
S 4	18 45 4	11°30'48	16°15	24°14	27°54	28°43	4°55	23° 3	23°28	10°41	3°44	20°10	21°25	19°59	22° 7	S 4
M 5	18 49 0	12°28'01	28°28	24°26	28°39	29°14	5° 4	22°59	23°28	10°41	3°45	20° 4	21°22	20° 6	22° 5	M 5
T 6	18 52 57	13°25'14	10♐55	24°43	29°24	29°46	5°14	22°54	23°28	10°40	3°46	19°58	21°18	20°12	22° 3	T 6
W 7	18 56 54	14°22'26	23°38	25° 6	0♊10	0♎17	5°23	22°50	23°28	10°39	3°46	19°52	21°15	20°19	22° 1	W 7
T 8	19 0 50	15°19'38	6♑36	25°33	0°57	0°49	5°32	22°46	23°27	10°39	3°47	19°47	21°12	20°26	22° 0	T 8
F 9	19 4 47	16°16'51	19°51	26° 5	1°45	1°21	5°41	22°41	23°27	10°38	3°47	19°43	21° 9	20°33	21°58	F 9
S 10	19 8 43	17°14'03	3♒20	26°41	2°34	1°53	5°50	22°37	23°26	10°37	3°48	19°40	21° 6	20°39	21°57	S 10
S 11	19 12 40	18°11'15	17° 2	27°23	3°23	2°25	5°58	22°33	23°26	10°36	3°48	19°D39	21° 3	20°46	21°56	S 11
M12	19 16 36	19° 8'27	0♓54	28° 9	4°13	2°58	6° 7	22°28	23°25	10°35	3°49	19°39	20°59	20°53	21°55	M12
T 13	19 20 33	20° 5'39	14°55	28°59	5° 3	3°30	6°15	22°24	23°24	10°34	3°49	19°41	20°56	20°59	21°54	T 13
W14	19 24 29	21° 2'51	29° 1	29°55	5°55	4° 3	6°23	22°19	23°24	10°34	3°50	19°42	20°53	21° 6	21°53	W14
T 15	19 28 26	22° 0'04	13♈12	0♋55	6°47	4°36	6°32	22°15	23°23	10°33	3°50	19°43	20°50	21°13	21°52	T 15
F 16	19 32 23	22°57'17	27°25	1°59	7°39	5° 9	6°40	22°11	23°22	10°32	3°51	19°R43	20°47	21°20	21°51	F 16
S 17	19 36 19	23°54'31	11♉38	3° 8	8°32	5°42	6°47	22° 6	23°21	10°31	3°51	19°42	20°43	21°26	21°51	S 17
S 18	19 40 16	24°51'45	25°48	4°21	9°26	6°16	6°55	22° 2	23°20	10°30	3°51	19°40	20°40	21°33	21°50	S 18
M19	19 44 12	25°49'00	9♊53	5°38	10°20	6°49	7° 3	21°57	23°20	10°29	3°52	19°37	20°37	21°40	21°50	M19
T 20	19 48 9	26°46'16	23°50	7° 0	11°15	7°23	7°10	21°53	23°19	10°28	3°52	19°34	20°34	21°46	21°49	T 20
W21	19 52 5	27°43'31	7♋34	8°26	12°10	7°56	7°17	21°48	23°18	10°27	3°52	19°31	20°31	21°53	21°49	W21
T 22	19 56 2	28°40'48	21° 4	9°56	13° 6	8°30	7°25	21°44	23°17	10°25	3°53	19°29	20°28	22° 0	21°49	T 22
F 23	19 59 58	29°38'04	4♌18	11°29	14° 2	9° 4	7°32	21°40	23°15	10°24	3°53	19°27	20°24	22° 6	21°D49	F 23
S 24	20 3 55	0♌35'21	17°15	13° 7	14°59	9°38	7°38	21°35	23°14	10°23	3°53	19°D26	20°21	22°13	21°49	S 24
S 25	20 7 52	1°32'38	29°54	14°48	15°56	10°13	7°45	21°31	23°13	10°22	3°53	19°27	20°18	22°20	21°49	S 25
M26	20 11 48	2°29'55	12♍18	16°33	16°53	10°47	7°52	21°27	23°12	10°21	3°54	19°28	20°15	22°27	21°50	M26
T 27	20 15 45	3°27'13	24°28	18°21	17°51	11°21	7°58	21°22	23°11	10°20	3°54	19°29	20°12	22°33	21°50	T 27
W28	20 19 41	4°24'30	6♎28	20°12	18°49	11°56	8° 4	21°18	23° 9	10°18	3°54	19°30	20° 9	22°40	21°51	W28
T 29	20 23 38	5°21'48	18°22	22° 7	19°48	12°31	8°10	21°14	23° 8	10°17	3°54	19°31	20° 5	22°47	21°51	T 29
F 30	20 27 34	6°19'07	0♏14	24° 3	20°47	13° 6	8°16	21°10	23° 7	10°16	3°54	19°32	20° 2	22°53	21°52	F 30
S 31	20 31 31	7♌16'26	12♏ 9	26♋ 2	21♊46	13♎41	8♉22	21♑ 6	23♓ 5	10♓15	3♉54	19°R32	19♒59	23♎ 0	21♏53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 7	7s47	3s59	18n42	4s34	15n44	3s32	1n39	0n35	11n52	1s11	21s10	0n14	3s18	0s47	8s11	0s42	3s 8	16s50	14s42	14s17	11s43	14s51	3n33
F 2	23 3	12 54	4 34	18 44	4 32	15 51	3 34	1 26	0 34	11 55	1 11	21 11	0 14	3 18	0 47	8 11	0 42	3 9	16 50	14 42	14 18	11 46	14 51	3 33
S 3	22 59	17 35	4 58	18 47	4 29	15 59	3 36	1 13	0 32	11 58	1 11	21 12	0 14	3 18	0 47	8 12	0 42	3 9	16 50	14 43	14 19	11 49	14 50	3 33
S 4	22 54	21 36	5 9	18 52	4 25	16 7	3 37	0 59	0 31	12 1	1 11	21 12	0 14	3 19	0 47	8 12	0 42	3 9	16 51	14 44	14 20	11 52	14 50	3 33
M 5	22 49	24 46	5 7	18 58	4 19	16 16	3 39	0 46	0 30	12 4	1 11	21 13	0 14	3 19	0 47	8 12	0 42	3 9	16 51	14 46	14 21	11 55	14 49	3 33
T 6	22 43	26 49	4 50	19 5	4 12	16 24	3 40	0 32	0 29	12 7	1 12	21 14	0 14	3 19	0 47	8 12	0 42	3 9	16 51	14 48	14 22	11 58	14 49	3 33
W 7	22 37	27 33	4 18	19 13	4 5	16 33	3 41	0 19	0 28	12 10	1 12	21 15	0 13	3 19	0 47	8 13	0 42	3 9	16 52	14 50	14 23	12 1	14 48	3 33
T 8	22 31	26 47	3 33	19 23	3 57	16 42	3 42	0 5	0 27	12 13	1 12	21 16	0 13	3 19	0 47	8 13	0 42	3 9	16 52	14 51	14 24	12 4	14 48	3 33
F 9	22 24	24 30	2 35	19 33	3 48	16 51	3 42	0s 9	0 26	12 15	1 12	21 16	0 13	3 19	0 47	8 13	0 42	3 9	16 52	14 53	14 25	12 7	14 48	3 33
S 10	22 17	20 48	1 28	19 44	3 38	17 0	3 42	0 22	0 25	12 18	1 12	21 17	0 13	3 20	0 47	8 14	0 42	3 9	16 53	14 54	14 26	12 10	14 48	3 33
S 11	22 10	15 56	0 14	19 55	3 27	17 9	3 43	0 36	0 24	12 21	1 13	21 18	0 13	3 20	0 48	8 14	0 42	3 10	16 53	14 54	14 27	12 13	14 47	3 33
M12	22 2	10 11	1n 1	20 7	3 16	17 18	3 43	0 50	0 22	12 23	1 13	21 19	0 13	3 20	0 48	8 14	0 42	3 10	16 53	14 54	14 28	12 16	14 47	3 33
T 13	21 54	3 52	2 14	20 19	3 5	17 27	3 42	1 4	0 21	12 26	1 13	21 20	0 13	3 21	0 48	8 15	0 43	3 10	16 54	14 53	14 30	12 19	14 47	3 33
W14	21 45	2n39	3 19	20 31	2 52	17 36	3 42	1 18	0 20	12 29	1 13	21 20	0 13	3 21	0 48	8 15	0 43	3 10	16 54	14 53	14 31	12 22	14 47	3 33
T 15	21 36	9 5	4 12	20 44	2 40	17 46	3 42	1 32	0 19	12 31	1 13	21 21	0 13	3 21	0 48	8 15	0 43	3 10	16 54	14 53	14 32	12 24	14 46	3 33
F 16	21 27	15 3	4 50	20 56	2 27	17 55	3 41	1 46	0 18	12 33	1 13	21 22	0 13	3 21	0 48	8 16	0 43	3 10	16 55	14 53	14 33	12 27	14 46	3 33
S 17	21 17	20 13	5 11	21 7	2 14	18 4	3 40	2 0	0 17	12 36	1 14	21 23	0 13	3 22	0 48	8 16	0 43	3 11	16 55	14 53	14 34	12 30	14 46	3 32
S 18	21 7	24 13	5 12	21 19	2 1	18 13	3 39	2 14	0 16	12 38	1 14	21 24	0 13	3 22	0 48	8 17	0 43	3 11	16 55	14 53	14 35	12 33	14 46	3 32
M19	20 57	26 45	4 54	21 29	1 48	18 22	3 38	2 28	0 15	12 40	1 14	21 24	0 12	3 23	0 48	8 17	0 43	3 11	16 56	14 54	14 36	12 36	14 46	3 32
T 20	20 46	27 34	4 20	21 39	1 34	18 31	3 37	2 42	0 14	12 43	1 14	21 25	0 12	3 23	0 48	8 17	0 43	3 11	16 56	14 55	14 37	12 39	14 46	3 32
W21	20 35	26 41	3 30	21 47	1 20	18 39	3 35	2 56	0 13	12 45	1 14	21 26	0 12	3 23	0 48	8 18	0 43	3 11	16 56	14 56	14 38	12 42	14 46	3 32
T 22	20 23	24 13	2 30	21 55	1 7	18 48	3 34	3 11	0 12	12 47	1 15	21 27	0 12	3 24	0 48	8 18	0 43	3 12	16 57	14 57	14 39	12 45	14 46	3 32
F 23	20 11	20 29	1 22	22 1	0 54	18 56	3 32	3 25	0 11	12 49	1 15	21 27	0 12	3 24	0 48	8 19	0 43	3 12	16 57	14 58	14 40	12 48	14 46	3 32
S 24	19 59	15 50	0 12	22 5	0 40	19 4	3 30	3 39	0 10	12 51	1 15	21 28	0 12	3 25	0 48	8 19	0 43	3 12	16 57	14 58	14 41	12 51	14 46	3 32
S 25	19 47	10 35	0s57	22 7	0 27	19 12	3 28	3 54	0 9	12 53	1 15	21 29	0 12	3 25	0 48	8 20	0 43	3 12	16 58	14 58	14 42	12 54	14 47	3 32
M26	19 34	5 3	2 3	22 8	0 15	19 20	3 26	4 8	0 8	12 55	1 15	21 30	0 12	3 26	0 48	8 20	0 43	3 13	16 58	14 57	14 43	12 57	14 47	3 32
T 27	19 21	0s35	3 2	22 6	0 2	19 27	3 24	4 22	0 7	12 57	1 16	21 31	0 12	3 26	0 48	8 21	0 43	3 13	16 58	14 57	14 44	13 0	14 47	3 32
W28	19 7	6 6	3 51	22 2	0n10	19 34	3 22	4 37	0 7	12 59	1 16	21 31	0 12	3 27	0 48	8 21	0 43	3 13	16 59	14 57	14 45	13 2	14 47	3 32
T 29	18 54	11 21	4 31	21 56	0 21	19 41	3 20	4 51	0 6	13 0	1 16	21 32	0 12	3 27	0 48	8 22	0 43	3 13	16 59	14 56	14 46	13 5	14 47	3 31
F 30	18 40	16 11	4 59	21 47	0 32	19 48	3 17	5 5	0 5	13 2	1 16	21 33	0 11	3 28	0 48	8 22	0 43	3 14	16 59	14 56	14 47	13 8	14 48	3 31
S 31	18n25	20s26	5s14	21n36	0n42	19n54	3s15	5s20	0n 4	13n 4	1s16	21s34	0n11	3s29	0s48	8s23	0s43	3s14	17s 0	14s56	14s48	13s11	14s48	3n31

Julian Day Number = 2577003.5, Delta T = 06m21s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'31, Lahiri = 28°39'32

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

AUGUST 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 27	8♌13'45	24♏12	28♋ 3	22♊46	14♎16	8♉27	21°R 1	23°R 4	10°R13	3♉54	19°R31	19♒56	23♎ 7	21♏54	S 1
M 2	20 39 24	9°11'04	6♐26	0♌ 6	23°46	14°51	8°33	20♑57	23♓ 2	10♓12	3°54	19♒31	19°53	23°14	21°55	M 2
T 3	20 43 21	10° 8'24	18°57	2°10	24°47	15°27	8°38	20°53	23° 1	10°11	3°54	19°29	19°49	23°20	21°56	T 3
W 4	20 47 17	11° 5'45	1♑45	4°15	25°47	16° 2	8°43	20°49	22°59	10° 9	3°R54	19°28	19°46	23°27	21°57	W 4
T 5	20 51 14	12° 3'06	14°55	6°21	26°49	16°38	8°48	20°45	22°58	10° 8	3°54	19°27	19°43	23°34	21°59	T 5
F 6	20 55 10	13° 0'28	28°25	8°27	27°50	17°13	8°53	20°41	22°56	10° 6	3°54	19°27	19°40	23°40	22° 0	F 6
S 7	20 59 7	13°57'50	12♒15	10°33	28°52	17°49	8°57	20°37	22°54	10° 5	3°54	19°26	19°37	23°47	22° 2	S 7
S 8	21 3 3	14°55'13	26°21	12°39	29°54	18°25	9° 1	20°34	22°53	10° 4	3°54	19°D26	19°34	23°54	22° 3	S 8
M 9	21 7 0	15°52'37	10♓40	14°44	0♋56	19° 1	9° 6	20°30	22°51	10° 2	3°54	19°27	19°30	24° 1	22° 5	M 9
T 10	21 10 56	16°50'02	25° 8	16°49	1°58	19°37	9°10	20°26	22°49	10° 1	3°54	19°27	19°27	24° 7	22° 7	T 10
W11	21 14 53	17°47'28	9♈37	18°53	3° 1	20°14	9°13	20°22	22°47	9°59	3°54	19°27	19°24	24°14	22° 9	W11
T 12	21 18 50	18°44'56	24° 5	20°56	4° 4	20°50	9°17	20°19	22°46	9°58	3°54	19°27	19°21	24°21	22°11	T 12
F 13	21 22 46	19°42'24	8♉26	22°58	5° 8	21°27	9°20	20°15	22°44	9°56	3°54	19°R27	19°18	24°27	22°13	F 13
S 14	21 26 43	20°39'54	22°38	24°59	6°11	22° 3	9°24	20°12	22°42	9°55	3°53	19°D27	19°15	24°34	22°16	S 14
S 15	21 30 39	21°37'25	6♊37	26°58	7°15	22°40	9°27	20° 8	22°40	9°53	3°53	19°27	19°11	24°41	22°18	S 15
M16	21 34 36	22°34'58	20°24	28°56	8°19	23°17	9°30	20° 5	22°38	9°52	3°53	19°27	19° 8	24°47	22°20	M16
T 17	21 38 32	23°32'32	3♋57	0♍53	9°23	23°54	9°32	20° 2	22°36	9°50	3°53	19°28	19° 5	24°54	22°23	T 17
W18	21 42 29	24°30'08	17°16	2°48	10°28	24°31	9°35	19°58	22°34	9°48	3°52	19°28	19° 2	25° 1	22°26	W18
T 19	21 46 26	25°27'44	0♌22	4°42	11°33	25° 8	9°37	19°55	22°32	9°47	3°52	19°29	18°59	25° 8	22°29	T 19
F 20	21 50 22	26°25'22	13°13	6°34	12°38	25°45	9°39	19°52	22°30	9°45	3°52	19°R29	18°55	25°14	22°31	F 20
S 21	21 54 19	27°23'01	25°52	8°25	13°43	26°22	9°41	19°49	22°28	9°44	3°51	19°29	18°52	25°21	22°34	S 21
S 22	21 58 15	28°20'42	8♍18	10°15	14°48	27° 0	9°43	19°46	22°26	9°42	3°51	19°28	18°49	25°28	22°38	S 22
M23	22 2 12	29°18'23	20°32	12° 2	15°54	27°37	9°45	19°43	22°23	9°40	3°51	19°28	18°46	25°34	22°41	M23
T 24	22 6 8	0♍16'06	2♎37	13°49	17° 0	28°15	9°46	19°40	22°21	9°39	3°50	19°26	18°43	25°41	22°44	T 24
W25	22 10 5	1°13'49	14°34	15°34	18° 6	28°53	9°47	19°37	22°19	9°37	3°50	19°25	18°40	25°48	22°47	W25
T 26	22 14 1	2°11'34	26°27	17°18	19°12	29°31	9°48	19°35	22°17	9°36	3°49	19°23	18°36	25°55	22°51	T 26
F 27	22 17 58	3° 9'20	8♏19	19° 0	20°18	0♏ 9	9°49	19°32	22°15	9°34	3°49	19°21	18°33	26° 1	22°54	F 27
S 28	22 21 54	4° 7'07	20°13	20°40	21°25	0°47	9°49	19°30	22°13	9°32	3°49	19°20	18°30	26° 8	22°58	S 28
S 29	22 25 51	5° 4'56	2♐13	22°20	22°32	1°25	9°50	19°27	22°10	9°31	3°48	19°D20	18°27	26°15	23° 2	S 29
M30	22 29 48	6° 2'46	14°26	23°58	23°38	2° 3	9°R50	19°25	22° 8	9°29	3°48	19°20	18°24	26°21	23° 6	M30
T 31	22 33 44	7♍ 0'36	26♐54	25♍34	24♋45	2♏42	9♉50	19♑23	22♓ 6	9♓27	3♉47	19♒21	18♒21	26♎28	23♏10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n11	23s52	5s15	21n22	0n52	20n 0	3s12	5s34	0n 3	13n 5	1s17	21s34	0n11	3s29	0s48	8s23	0s43	3s14	17s 0	14s56	14s49	13s14	14s48	3n31
M 2	17 56	26 19	5 3	21 5	1 1	20 6	3 10	5 49	0 2	13 7	1 17	21 35	0 11	3 30	0 48	8 24	0 43	3 15	17 0	14 57	14 50	13 17	14 49	3 31
T 3	17 40	27 31	4 36	20 45	1 9	20 11	3 7	6 3	0 1	13 8	1 17	21 36	0 11	3 30	0 48	8 24	0 43	3 15	17 1	14 57	14 51	13 20	14 49	3 31
W 4	17 25	27 17	3 54	20 23	1 16	20 16	3 4	6 18	0 0	13 10	1 17	21 36	0 11	3 31	0 48	8 25	0 43	3 15	17 1	14 57	14 52	13 23	14 50	3 31
T 5	17 9	25 33	3 0	19 59	1 23	20 21	3 1	6 32	0s 1	13 11	1 18	21 37	0 11	3 32	0 48	8 25	0 43	3 16	17 1	14 58	14 53	13 25	14 50	3 31
F 6	16 53	22 18	1 54	19 32	1 28	20 25	2 58	6 47	0 2	13 12	1 18	21 38	0 11	3 32	0 48	8 26	0 43	3 16	17 2	14 58	14 54	13 28	14 51	3 31
S 7	16 36	17 44	0 40	19 3	1 33	20 29	2 55	7 1	0 2	13 13	1 18	21 38	0 11	3 33	0 48	8 26	0 43	3 16	17 2	14 58	14 55	13 31	14 51	3 30
S 8	16 20	12 7	0n38	18 32	1 37	20 32	2 51	7 16	0 3	13 15	1 18	21 39	0 11	3 34	0 48	8 27	0 43	3 17	17 2	14 58	14 56	13 34	14 52	3 30
M 9	16 3	5 47	1 55	17 59	1 40	20 35	2 48	7 30	0 4	13 16	1 18	21 40	0 11	3 34	0 48	8 28	0 43	3 17	17 3	14 58	14 57	13 37	14 52	3 30
T 10	15 46	0n54	3 5	17 24	1 43	20 38	2 45	7 45	0 5	13 17	1 19	21 40	0 10	3 35	0 48	8 28	0 43	3 17	17 3	14 58	14 58	13 40	14 53	3 30
W11	15 28	7 32	4 4	16 48	1 45	20 40	2 42	7 59	0 6	13 18	1 19	21 41	0 10	3 36	0 48	8 29	0 43	3 18	17 3	14 58	14 59	13 43	14 53	3 30
T 12	15 11	13 46	4 47	16 9	1 46	20 42	2 38	8 13	0 7	13 19	1 19	21 42	0 10	3 37	0 48	8 29	0 43	3 18	17 4	14 58	15 0	13 45	14 54	3 30
F 13	14 53	19 12	5 11	15 30	1 46	20 43	2 35	8 28	0 8	13 20	1 19	21 42	0 10	3 37	0 48	8 30	0 43	3 18	17 4	14 58	15 1	13 48	14 55	3 30
S 14	14 35	23 29	5 16	14 50	1 45	20 44	2 31	8 42	0 8	13 20	1 20	21 43	0 10	3 38	0 49	8 30	0 43	3 19	17 4	14 58	15 2	13 51	14 55	3 30
S 15	14 16	26 21	5 3	14 8	1 44	20 45	2 27	8 57	0 9	13 21	1 20	21 44	0 10	3 39	0 49	8 31	0 43	3 19	17 5	14 58	15 3	13 54	14 56	3 30
M16	13 58	27 34	4 32	13 26	1 43	20 45	2 24	9 11	0 10	13 22	1 20	21 44	0 10	3 40	0 49	8 32	0 43	3 20	17 5	14 58	15 4	13 57	14 57	3 29
T 17	13 39	27 7	3 46	12 42	1 40	20 44	2 20	9 25	0 11	13 22	1 20	21 45	0 10	3 41	0 49	8 32	0 43	3 20	17 5	14 57	15 4	14 0	14 57	3 29
W18	13 20	25 5	2 49	11 58	1 38	20 43	2 16	9 40	0 12	13 23	1 20	21 45	0 10	3 41	0 49	8 33	0 43	3 20	17 6	14 57	15 5	14 2	14 58	3 29
T 19	13 1	21 44	1 44	11 14	1 34	20 42	2 13	9 54	0 12	13 24	1 21	21 46	0 10	3 42	0 49	8 33	0 43	3 21	17 6	14 57	15 6	14 5	14 59	3 29
F 20	12 41	17 22	0 35	10 29	1 31	20 40	2 9	10 8	0 13	13 24	1 21	21 46	0 9	3 43	0 49	8 34	0 43	3 21	17 6	14 57	15 7	14 8	15 0	3 29
S 21	12 22	12 19	0s35	9 44	1 26	20 37	2 5	10 23	0 14	13 24	1 21	21 47	0 9	3 44	0 49	8 35	0 43	3 22	17 7	14 57	15 8	14 11	15 1	3 29
S 22	12 2	6 52	1 42	8 58	1 22	20 34	2 1	10 37	0 15	13 25	1 21	21 47	0 9	3 45	0 49	8 35	0 43	3 22	17 7	14 57	15 9	14 14	15 2	3 29
M23	11 42	1 14	2 44	8 13	1 17	20 31	1 57	10 51	0 16	13 25	1 22	21 48	0 9	3 46	0 49	8 36	0 43	3 22	17 7	14 57	15 10	14 16	15 3	3 29
T 24	11 21	4s21	3 37	7 27	1 11	20 27	1 53	11 5	0 16	13 25	1 22	21 48	0 9	3 46	0 49	8 37	0 43	3 23	17 8	14 58	15 11	14 19	15 3	3 29
W25	11 1	9 43	4 19	6 41	1 5	20 22	1 49	11 19	0 17	13 25	1 22	21 49	0 9	3 47	0 49	8 37	0 43	3 23	17 8	14 58	15 12	14 22	15 4	3 28
T 26	10 41	14 42	4 51	5 55	0 59	20 17	1 45	11 34	0 18	13 25	1 22	21 49	0 9	3 48	0 49	8 38	0 43	3 24	17 8	14 59	15 13	14 25	15 5	3 28
F 27	10 20	19 8	5 10	5 10	0 53	20 12	1 41	11 48	0 19	13 25	1 23	21 50	0 9	3 49	0 49	8 38	0 43	3 24	17 9	14 59	15 14	14 28	15 6	3 28
S 28	9 59	22 50	5 16	4 24	0 46	20 6	1 37	12 2	0 19	13 25	1 23	21 50	0 9	3 50	0 49	8 39	0 43	3 25	17 9	15 0	15 15	14 30	15 7	3 28
S 29	9 38	25 36	5 8	3 39	0 40	19 59	1 33	12 16	0 20	13 25	1 23	21 51	0 9	3 51	0 49	8 40	0 44	3 25	17 9	15 0	15 16	14 33	15 8	3 28
M30	9 17	27 13	4 46	2 53	0 32	19 52	1 29	12 30	0 21	13 25	1 23	21 51	0 9	3 52	0 49	8 40	0 44	3 25	17 9	15 0	15 17	14 36	15 9	3 28
T 31	8n55	27s32	4s10	2n 8	0n25	19n44	1s25	12s43	0s22	13n25	1s23	21s52	0n 8	3s53	0s49	8s41	0s44	3s26	17s10	15s 0	15s18	14s39	15s10	3n28

Julian Day Number = 2577034.5, Delta T = 06m21s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'36, Lahiri = 28°39'36

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

SEPTEMBER 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 37 41	7♍58'28	9♉42	27♍10	25♋53	3♏20	9°R50	19°R20	22°R 3	9°R26	3°R46	19♒22	18♒17	26♎35	23♏14	W 1
T 2	22 41 37	8°56'22	22°53	28°44	27° 0	3°59	9♉49	19♉18	22♓ 1	9♓24	3♉46	19°23	18°14	26°42	23°18	T 2
F 3	22 45 34	9°54'16	6♒30	0♎16	28° 8	4°37	9°48	19°16	21°59	9°23	3°45	19°24	18°11	26°48	23°22	F 3
S 4	22 49 30	10°52'12	20°31	1°47	29°15	5°16	9°48	19°14	21°57	9°21	3°45	19°R25	18° 8	26°55	23°26	S 4
S 5	22 53 27	11°50'09	4♓55	3°17	0♌23	5°55	9°47	19°13	21°54	9°19	3°44	19°24	18° 5	27° 2	23°31	S 5
M 6	22 57 23	12°48'08	19°38	4°46	1°31	6°34	9°45	19°11	21°52	9°18	3°43	19°22	18° 1	27° 8	23°35	M 6
T 7	23 1 20	13°46'08	4♈31	6°13	2°39	7°13	9°44	19° 9	21°49	9°16	3°43	19°20	17°58	27°15	23°39	T 7
W 8	23 5 17	14°44'10	19°27	7°38	3°48	7°52	9°42	19° 8	21°47	9°14	3°42	19°16	17°55	27°22	23°44	W 8
T 9	23 9 13	15°42'14	4♉18	9° 3	4°56	8°31	9°40	19° 6	21°45	9°13	3°41	19°13	17°52	27°29	23°49	T 9
F 10	23 13 10	16°40'20	18°56	10°26	6° 5	9°10	9°38	19° 5	21°42	9°11	3°41	19°10	17°49	27°35	23°54	F 10
S 11	23 17 6	17°38'27	3♊16	11°47	7°14	9°50	9°36	19° 3	21°40	9° 9	3°40	19° 8	17°46	27°42	23°58	S 11
S 12	23 21 3	18°36'37	17°16	13° 7	8°23	10°29	9°34	19° 2	21°38	9° 8	3°39	19°D 7	17°42	27°49	24° 3	S 12
M13	23 24 59	19°34'49	0♋55	14°25	9°32	11° 9	9°31	19° 1	21°35	9° 6	3°38	19° 8	17°39	27°55	24° 8	M13
T 14	23 28 56	20°33'03	14°14	15°42	10°41	11°48	9°28	19° 0	21°33	9° 5	3°38	19° 9	17°36	28° 2	24°14	T 14
W15	23 32 52	21°31'19	27°15	16°57	11°50	12°28	9°25	18°59	21°30	9° 3	3°37	19°10	17°33	28° 9	24°19	W15
T 16	23 36 49	22°29'37	10♌ 1	18°11	13° 0	13° 8	9°22	18°58	21°28	9° 1	3°36	19°12	17°30	28°16	24°24	T 16
F 17	23 40 46	23°27'57	22°33	19°22	14° 9	13°48	9°19	18°58	21°26	9° 0	3°35	19°R12	17°27	28°22	24°29	F 17
S 18	23 44 42	24°26'18	4♍54	20°32	15°19	14°28	9°15	18°57	21°23	8°58	3°34	19°11	17°23	28°29	24°35	S 18
S 19	23 48 39	25°24'42	17° 6	21°40	16°29	15° 8	9°11	18°56	21°21	8°57	3°34	19° 8	17°20	28°36	24°40	S 19
M20	23 52 35	26°23'07	29°11	22°46	17°39	15°48	9° 7	18°56	21°18	8°55	3°33	19° 3	17°17	28°42	24°46	M20
T 21	23 56 32	27°21'34	11♎ 9	23°49	18°49	16°28	9° 3	18°56	21°16	8°54	3°32	18°57	17°14	28°49	24°51	T 21
W22	0 0 28	28°20'03	23° 3	24°51	19°59	17° 9	8°59	18°55	21°14	8°52	3°31	18°49	17°11	28°56	24°57	W22
T 23	0 4 25	29°18'34	4♏54	25°49	21° 9	17°49	8°54	18°55	21°11	8°51	3°30	18°42	17° 7	29° 3	25° 3	T 23
F 24	0 8 21	0♎17'06	16°45	26°45	22°20	18°30	8°50	18°D55	21° 9	8°49	3°29	18°35	17° 4	29° 9	25° 9	F 24
S 25	0 12 18	1°15'41	28°39	27°38	23°30	19°11	8°45	18°55	21° 7	8°48	3°28	18°29	17° 1	29°16	25°15	S 25
S 26	0 16 15	2°14'17	10♐38	28°28	24°41	19°51	8°40	18°55	21° 4	8°46	3°27	18°24	16°58	29°23	25°20	S 26
M27	0 20 11	3°12'54	22°47	29°15	25°52	20°32	8°35	18°56	21° 2	8°45	3°26	18°22	16°55	29°29	25°27	M27
T 28	0 24 8	4°11'34	5♑11	29°58	27° 3	21°13	8°29	18°56	21° 0	8°43	3°25	18°D21	16°52	29°36	25°33	T 28
W29	0 28 4	5°10'15	17°54	0♏38	28°14	21°54	8°24	18°57	20°57	8°42	3°24	18°22	16°48	29°43	25°39	W29
T 30	0 32 1	6♎ 8'57	0♒59	1♏13	29♌25	22♏35	8♉18	18♑57	20♓55	8♓40	3♉23	18♒23	16♒45	29♎50	25♏45	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n34	26s24	3s22	1n24	0n18	19n36	1s21	12s57	0s22	13n25	1s24	21s52	0n 8	3s54	0s49	8s42	0s44	3s26	17s10	14s59	15s19	14s41	15s12	3n28
T 2	8 12	23 47	2 21	0 39	0 10	19 27	1 17	13 11	0 23	13 24	1 24	21 52	0 8	3 54	0 49	8 42	0 44	3 27	17 10	14 59	15 20	14 44	15 13	3 28
F 3	7 50	19 45	1 11	0s 5	0 2	19 18	1 13	13 25	0 24	13 24	1 24	21 53	0 8	3 55	0 49	8 43	0 44	3 27	17 11	14 58	15 21	14 47	15 14	3 28
S 4	7 29	14 32	0n 6	0 48	0s 6	19 9	1 9	13 38	0 24	13 23	1 24	21 53	0 8	3 56	0 49	8 43	0 44	3 28	17 11	14 58	15 22	14 50	15 15	3 27
S 5	7 7	8 23	1 24	1 31	0 14	18 58	1 5	13 52	0 25	13 23	1 24	21 54	0 8	3 57	0 49	8 44	0 44	3 28	17 11	14 59	15 23	14 52	15 16	3 27
M 6	6 45	1 40	2 39	2 14	0 22	18 48	1 1	14 5	0 26	13 22	1 25	21 54	0 8	3 58	0 49	8 45	0 44	3 29	17 11	14 59	15 24	14 55	15 17	3 27
T 7	6 22	5n12	3 43	2 56	0 31	18 36	0 57	14 19	0 27	13 22	1 25	21 54	0 8	3 59	0 49	8 45	0 44	3 29	17 12	15 0	15 25	14 58	15 18	3 27
W 8	6 0	11 48	4 32	3 37	0 39	18 25	0 53	14 32	0 27	13 21	1 25	21 55	0 8	4 0	0 49	8 46	0 44	3 29	17 12	15 1	15 26	15 1	15 20	3 27
T 9	5 38	17 40	5 3	4 18	0 47	18 12	0 49	14 45	0 28	13 20	1 25	21 55	0 8	4 1	0 49	8 47	0 44	3 30	17 12	15 2	15 27	15 3	15 21	3 27
F 10	5 15	22 26	5 13	4 59	0 56	17 59	0 45	14 59	0 29	13 19	1 26	21 55	0 7	4 2	0 49	8 47	0 44	3 30	17 12	15 3	15 28	15 6	15 22	3 27
S 11	4 53	25 44	5 4	5 38	1 5	17 46	0 41	15 12	0 29	13 18	1 26	21 55	0 7	4 3	0 49	8 48	0 44	3 31	17 13	15 4	15 29	15 9	15 23	3 27
S 12	4 30	27 22	4 36	6 17	1 13	17 32	0 37	15 25	0 30	13 17	1 26	21 56	0 7	4 4	0 49	8 48	0 44	3 31	17 13	15 4	15 30	15 11	15 25	3 27
M13	4 7	27 17	3 54	6 56	1 22	17 18	0 33	15 38	0 31	13 16	1 26	21 56	0 7	4 5	0 49	8 49	0 44	3 32	17 13	15 4	15 31	15 14	15 26	3 27
T 14	3 44	25 37	3 0	7 33	1 30	17 3	0 29	15 51	0 31	13 15	1 26	21 56	0 7	4 6	0 49	8 50	0 44	3 32	17 13	15 3	15 32	15 17	15 27	3 27
W15	3 21	22 35	1 57	8 10	1 39	16 48	0 26	16 3	0 32	13 14	1 27	21 56	0 7	4 7	0 49	8 50	0 44	3 33	17 14	15 3	15 33	15 20	15 28	3 27
T 16	2 58	18 31	0 50	8 46	1 47	16 32	0 22	16 16	0 33	13 13	1 27	21 57	0 7	4 8	0 49	8 51	0 44	3 33	17 14	15 2	15 34	15 22	15 30	3 27
F 17	2 35	13 41	0s18	9 21	1 56	16 16	0 18	16 29	0 33	13 12	1 27	21 57	0 7	4 9	0 49	8 51	0 44	3 34	17 14	15 2	15 35	15 25	15 31	3 27
S 18	2 12	8 23	1 25	9 55	2 4	15 59	0 14	16 41	0 34	13 11	1 27	21 57	0 7	4 9	0 49	8 52	0 44	3 34	17 14	15 3	15 36	15 28	15 32	3 26
S 19	1 49	2 51	2 26	10 28	2 12	15 42	0 10	16 54	0 34	13 9	1 27	21 57	0 7	4 10	0 49	8 53	0 44	3 35	17 15	15 4	15 37	15 30	15 34	3 26
M20	1 26	2s44	3 20	11 0	2 20	15 25	0 7	17 6	0 35	13 8	1 27	21 57	0 7	4 11	0 49	8 53	0 44	3 35	17 15	15 5	15 38	15 33	15 35	3 26
T 21	1 3	8 9	4 5	11 31	2 28	15 7	0 3	17 18	0 36	13 6	1 28	21 57	0 6	4 12	0 49	8 54	0 44	3 36	17 15	15 7	15 39	15 36	15 37	3 26
W22	0 40	13 15	4 38	12 1	2 36	14 48	0n 1	17 30	0 36	13 5	1 28	21 57	0 6	4 13	0 49	8 54	0 44	3 36	17 15	15 9	15 40	15 38	15 38	3 26
T 23	0 16	17 50	5 0	12 30	2 43	14 29	0 4	17 42	0 37	13 3	1 28	21 58	0 6	4 14	0 49	8 55	0 44	3 37	17 15	15 12	15 41	15 41	15 39	3 26
F 24	0s 7	21 44	5 8	12 57	2 51	14 10	0 8	17 54	0 38	13 2	1 28	21 58	0 6	4 15	0 49	8 55	0 44	3 37	17 16	15 14	15 41	15 44	15 41	3 26
S 25	0 30	24 46	5 4	13 23	2 58	13 50	0 11	18 6	0 38	13 0	1 28	21 58	0 6	4 16	0 49	8 56	0 44	3 37	17 16	15 16	15 42	15 46	15 42	3 26
S 26	0 53	26 43	4 46	13 47	3 4	13 30	0 15	18 17	0 39	12 58	1 28	21 58	0 6	4 17	0 49	8 57	0 44	3 38	17 16	15 17	15 43	15 49	15 44	3 26
M27	1 17	27 27	4 15	14 10	3 11	13 9	0 18	18 29	0 39	12 56	1 29	21 58	0 6	4 18	0 49	8 57	0 44	3 38	17 16	15 18	15 44	15 52	15 45	3 26
T 28	1 40	26 49	3 32	14 31	3 17	12 48	0 21	18 40	0 40	12 54	1 29	21 58	0 6	4 19	0 49	8 58	0 44	3 39	17 16	15 18	15 45	15 54	15 47	3 26
W29	2 3	24 48	2 37	14 50	3 22	12 27	0 25	18 52	0 40	12 53	1 29	21 58	0 6	4 20	0 49	8 58	0 44	3 39	17 16	15 18	15 46	15 57	15 48	3 26
T 30	2s26	21s24	1s33	15s 7	3s27	12n 6	0n28	19s 3	0s41	12n51	1s29	21s58	0n 6	4s20	0s49	8s59	0s44	3s40	17s17	15s17	15s47	16s 0	15s49	3n26

Julian Day Number = 2577065.5, Delta T = 06m21s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'40, Lahiri = 28°39'40

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

OCTOBER 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 35 57	7♎ 7'42	14♒32	1♏43	0♍36	23♏16	8°R12	18♑58	20°R53	8°R39	3°R22	18°R24	16♒42	29♎56	25♏51	F 1
S 2	0 39 54	8° 6'27	28°33	2° 9	1°47	23°57	8♉ 6	18°58	20♓51	8♓37	3♉21	18♒24	16°39	0♏ 3	25°58	S 2
S 3	0 43 50	9° 5'15	13♓ 2	2°29	2°59	24°39	8° 0	18°59	20°48	8°36	3°20	18°22	16°36	0°10	26° 4	S 3
M 4	0 47 47	10° 4'05	27°54	2°44	4°10	25°20	7°54	19° 0	20°46	8°35	3°19	18°17	16°32	0°16	26°10	M 4
T 5	0 51 44	11° 2'56	13♈ 3	2°52	5°22	26° 1	7°48	19° 1	20°44	8°33	3°18	18°10	16°29	0°23	26°17	T 5
W 6	0 55 40	12° 1'49	28°20	2°R54	6°33	26°43	7°41	19° 2	20°42	8°32	3°17	18° 2	16°26	0°30	26°24	W 6
T 7	0 59 37	13° 0'45	13♉31	2°49	7°45	27°25	7°35	19° 4	20°39	8°31	3°16	17°54	16°23	0°37	26°30	T 7
F 8	1 3 33	13°59'43	28°29	2°37	8°57	28° 6	7°28	19° 5	20°37	8°30	3°15	17°47	16°20	0°43	26°37	F 8
S 9	1 7 30	14°58'43	13♊ 5	2°17	10° 9	28°48	7°21	19° 6	20°35	8°28	3°14	17°41	16°17	0°50	26°44	S 9
S 10	1 11 26	15°57'45	27°14	1°50	11°21	29°30	7°14	19° 8	20°33	8°27	3°13	17°37	16°13	0°57	26°50	S 10
M11	1 15 23	16°56'50	10♋56	1°14	12°33	0♐12	7° 7	19°10	20°31	8°26	3°12	17°35	16°10	1° 3	26°57	M11
T 12	1 19 19	17°55'57	24°12	0°31	13°45	0°54	7° 0	19°11	20°29	8°25	3°11	17°D35	16° 7	1°10	27° 4	T 12
W13	1 23 16	18°55'06	7♌ 5	29♎41	14°58	1°36	6°52	19°13	20°27	8°24	3°10	17°36	16° 4	1°17	27°11	W13
T 14	1 27 13	19°54'18	19°39	28°44	16°10	2°18	6°45	19°15	20°25	8°22	3° 9	17°R36	16° 1	1°24	27°18	T 14
F 15	1 31 9	20°53'31	1♍59	27°41	17°23	3° 0	6°37	19°17	20°23	8°21	3° 8	17°35	15°58	1°30	27°25	F 15
S 16	1 35 6	21°52'47	14° 8	26°33	18°35	3°43	6°30	19°19	20°21	8°20	3° 7	17°32	15°54	1°37	27°32	S 16
S 17	1 39 2	22°52'05	26° 9	25°23	19°48	4°25	6°22	19°21	20°19	8°19	3° 5	17°26	15°51	1°44	27°39	S 17
M18	1 42 59	23°51'26	8♎ 6	24°11	21° 0	5° 8	6°14	19°24	20°17	8°18	3° 4	17°17	15°48	1°51	27°46	M18
T 19	1 46 55	24°50'48	19°59	23° 0	22°13	5°50	6° 7	19°26	20°15	8°17	3° 3	17° 6	15°45	1°57	27°54	T 19
W20	1 50 52	25°50'12	1♏51	21°52	23°26	6°33	5°59	19°29	20°14	8°16	3° 2	16°53	15°42	2° 4	28° 1	W20
T 21	1 54 48	26°49'39	13°43	20°48	24°39	7°16	5°51	19°31	20°12	8°15	3° 1	16°39	15°38	2°11	28° 8	T 21
F 22	1 58 45	27°49'07	25°36	19°51	25°52	7°59	5°43	19°34	20°10	8°14	3° 0	16°26	15°35	2°17	28°16	F 22
S 23	2 2 41	28°48'38	7♐32	19° 2	27° 5	8°41	5°35	19°37	20° 8	8°13	2°59	16°15	15°32	2°24	28°23	S 23
S 24	2 6 38	29°48'10	19°34	18°23	28°18	9°24	5°27	19°39	20° 7	8°12	2°57	16° 6	15°29	2°31	28°30	S 24
M25	2 10 35	0♏47'44	1♑44	17°54	29°32	10° 7	5°19	19°42	20° 5	8°12	2°56	16° 0	15°26	2°38	28°38	M25
T 26	2 14 31	1°47'20	14° 6	17°36	0♎45	10°51	5°11	19°45	20° 3	8°11	2°55	15°57	15°23	2°44	28°45	T 26
W27	2 18 28	2°46'57	26°44	17°D29	1°58	11°34	5° 2	19°48	20° 2	8°10	2°54	15°55	15°19	2°51	28°53	W27
T 28	2 22 24	3°46'37	9♒43	17°34	3°12	12°17	4°54	19°52	20° 0	8° 9	2°53	15°55	15°16	2°58	29° 0	T 28
F 29	2 26 21	4°46'17	23° 6	17°49	4°25	13° 0	4°46	19°55	19°59	8° 8	2°52	15°55	15°13	3° 4	29° 8	F 29
S 30	2 30 17	5°46'00	6♓57	18°14	5°39	13°44	4°38	19°58	19°57	8° 8	2°51	15°54	15°10	3°11	29°15	S 30
S 31	2 34 14	6♏45'44	21♓17	18♎49	6♎52	14♐27	4♉30	20♑ 2	19♓56	8♓ 7	2♉50	15♒50	15♒ 7	3♏18	29♏23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s49	16s47	0s21	15s22	3s32	11n43	0n31	19s14	0s42	12n49	1s29	21s58	0n 6	4s21	0s49	8s59	0s44	3s40	17s17	15s17	15s48	16s 2	15s51	3n26
S 2	3 13	11 7	0n54	15 34	3 35	11 21	0 34	19 24	0 42	12 47	1 29	21 58	0 5	4 22	0 49	9 0	0 44	3 41	17 17	15 17	15 49	16 5	15 52	3 26
S 3	3 36	4 41	2 8	15 44	3 38	10 58	0 37	19 35	0 43	12 45	1 29	21 58	0 5	4 23	0 49	9 0	0 44	3 41	17 17	15 18	15 50	16 8	15 54	3 26
M 4	3 59	2n10	3 16	15 51	3 41	10 35	0 40	19 46	0 43	12 42	1 29	21 58	0 5	4 24	0 49	9 1	0 44	3 42	17 17	15 19	15 51	16 10	15 55	3 26
T 5	4 22	8 59	4 10	15 55	3 42	10 12	0 43	19 56	0 44	12 40	1 30	21 58	0 5	4 25	0 49	9 1	0 44	3 42	17 17	15 21	15 52	16 13	15 57	3 26
W 6	4 45	15 20	4 48	15 56	3 42	9 48	0 46	20 6	0 44	12 38	1 30	21 58	0 5	4 26	0 49	9 2	0 44	3 43	17 17	15 24	15 53	16 15	15 58	3 26
T 7	5 8	20 42	5 4	15 53	3 41	9 24	0 49	20 16	0 45	12 36	1 30	21 58	0 5	4 26	0 49	9 2	0 44	3 43	17 18	15 26	15 54	16 18	16 0	3 26
F 8	5 31	24 40	5 0	15 47	3 39	9 0	0 52	20 26	0 45	12 34	1 30	21 58	0 5	4 27	0 49	9 3	0 44	3 43	17 18	15 29	15 55	16 21	16 1	3 26
S 9	5 53	26 53	4 36	15 36	3 35	8 35	0 54	20 36	0 46	12 31	1 30	21 57	0 5	4 28	0 49	9 3	0 44	3 44	17 18	15 30	15 56	16 23	16 3	3 26
S 10	6 16	27 18	3 56	15 22	3 30	8 10	0 57	20 46	0 46	12 29	1 30	21 57	0 5	4 29	0 49	9 4	0 44	3 44	17 18	15 32	15 57	16 26	16 4	3 26
M11	6 39	25 59	3 3	15 3	3 23	7 45	0 59	20 55	0 47	12 27	1 30	21 57	0 5	4 30	0 49	9 4	0 44	3 45	17 18	15 32	15 58	16 28	16 6	3 26
T 12	7 1	23 14	2 2	14 40	3 14	7 20	1 2	21 5	0 47	12 24	1 30	21 57	0 5	4 30	0 49	9 5	0 44	3 45	17 18	15 32	15 59	16 31	16 7	3 26
W13	7 24	19 22	0 56	14 12	3 3	6 54	1 4	21 14	0 48	12 22	1 30	21 57	0 4	4 31	0 49	9 5	0 44	3 46	17 18	15 32	16 0	16 34	16 9	3 26
T 14	7 46	14 43	0s11	13 40	2 51	6 28	1 7	21 23	0 48	12 19	1 30	21 57	0 4	4 32	0 48	9 5	0 44	3 46	17 18	15 32	16 1	16 36	16 11	3 26
F 15	8 8	9 34	1 16	13 4	2 37	6 2	1 9	21 31	0 49	12 17	1 30	21 56	0 4	4 33	0 48	9 6	0 44	3 46	17 18	15 32	16 1	16 39	16 12	3 26
S 16	8 31	4 8	2 16	12 25	2 21	5 36	1 11	21 40	0 49	12 14	1 30	21 56	0 4	4 34	0 48	9 6	0 44	3 47	17 18	15 33	16 2	16 41	16 14	3 26
S 17	8 53	1s23	3 10	11 43	2 3	5 9	1 13	21 48	0 50	12 12	1 30	21 56	0 4	4 34	0 48	9 7	0 44	3 47	17 18	15 35	16 3	16 44	16 15	3 26
M18	9 15	6 48	3 54	10 59	1 44	4 43	1 15	21 57	0 50	12 9	1 30	21 56	0 4	4 35	0 48	9 7	0 44	3 48	17 19	15 38	16 4	16 46	16 17	3 26
T 19	9 36	11 56	4 29	10 14	1 24	4 16	1 17	22 5	0 51	12 7	1 30	21 56	0 4	4 36	0 48	9 7	0 44	3 48	17 19	15 41	16 5	16 49	16 18	3 26
W20	9 58	16 38	4 51	9 30	1 4	3 49	1 19	22 12	0 51	12 4	1 30	21 55	0 4	4 36	0 48	9 8	0 44	3 48	17 19	15 45	16 6	16 52	16 20	3 26
T 21	10 19	20 42	5 0	8 47	0 43	3 22	1 21	22 20	0 52	12 2	1 30	21 55	0 4	4 37	0 48	9 8	0 44	3 49	17 19	15 49	16 7	16 54	16 21	3 26
F 22	10 41	23 56	4 57	8 6	0 23	2 54	1 23	22 27	0 52	11 59	1 30	21 55	0 4	4 38	0 48	9 8	0 44	3 49	17 19	15 53	16 8	16 57	16 23	3 26
S 23	11 2	26 9	4 41	7 29	0 3	2 27	1 24	22 35	0 53	11 56	1 30	21 54	0 4	4 38	0 48	9 9	0 44	3 50	17 19	15 56	16 9	16 59	16 24	3 27
S 24	11 23	27 10	4 12	6 57	0n16	1 59	1 26	22 42	0 53	11 54	1 30	21 54	0 4	4 39	0 48	9 9	0 44	3 50	17 19	15 59	16 10	17 2	16 26	3 27
M25	11 44	26 54	3 31	6 29	0 34	1 32	1 27	22 49	0 53	11 51	1 30	21 54	0 3	4 40	0 48	9 9	0 44	3 50	17 19	16 1	16 11	17 4	16 27	3 27
T 26	12 4	25 18	2 40	6 7	0 50	1 4	1 29	22 55	0 54	11 48	1 30	21 53	0 3	4 40	0 48	9 10	0 44	3 51	17 19	16 2	16 12	17 7	16 29	3 27
W27	12 25	22 24	1 40	5 51	1 5	0 36	1 30	23 2	0 54	11 46	1 30	21 53	0 3	4 41	0 48	9 10	0 43	3 51	17 19	16 2	16 13	17 9	16 30	3 27
T 28	12 45	18 19	0 33	5 40	1 19	0 8	1 31	23 8	0 55	11 43	1 30	21 53	0 3	4 41	0 48	9 10	0 43	3 51	17 19	16 2	16 14	17 12	16 32	3 27
F 29	13 5	13 12	0n38	5 35	1 30	0s20	1 33	23 14	0 55	11 40	1 30	21 52	0 3	4 42	0 48	9 10	0 43	3 52	17 19	16 2	16 15	17 14	16 33	3 27
S 30	13 25	7 15	1 49	5 35	1 40	0 48	1 34	23 20	0 56	11 38	1 30	21 52	0 3	4 42	0 48	9 11	0 43	3 52	17 19	16 3	16 16	17 17	16 35	3 27
S 31	13s45	0s46	2n55	5s41	1n49	1s16	1n35	23s25	0s56	11n35	1s30	21s51	0n 3	4s43	0s48	9s11	0s43	3s52	17s19	16s 4	16s16	17s19	16s36	3n27

Julian Day Number = 2577095.5, Delta T = 06m22s
Ecliptic obliquity = 23°23'48, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'44, Lahiri = 28°39'45

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

NOVEMBER 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 38 10	7♏45'30	6♈ 4	19♎33	8♎ 6	15♐11	4°R22	20♑ 5	19°R55	8°R 6	2°R48	15°R44	15♒ 4	3♏25	29♏31	M 1
T 2	2 42 7	8°45'17	21°11	20°25	9°20	15°54	4♉14	20° 9	19♓53	8♓ 6	2♉47	15♒35	15° 0	3°31	29°38	T 2
W 3	2 46 4	9°45'07	6♉31	21°23	10°33	16°38	4° 6	20°13	19°52	8° 5	2°46	15°24	14°57	3°38	29°46	W 3
T 4	2 50 0	10°44'58	21°52	22°28	11°47	17°22	3°58	20°16	19°51	8° 5	2°45	15°13	14°54	3°45	29°54	T 4
F 5	2 53 57	11°44'52	7♊ 2	23°39	13° 1	18° 5	3°50	20°20	19°49	8° 4	2°44	15° 2	14°51	3°51	0♐ 2	F 5
S 6	2 57 53	12°44'47	21°50	24°54	14°15	18°49	3°42	20°24	19°48	8° 4	2°43	14°53	14°48	3°58	0° 9	S 6
S 7	3 1 50	13°44'45	6♋12	26°13	15°29	19°33	3°34	20°28	19°47	8° 3	2°42	14°47	14°44	4° 5	0°17	S 7
M 8	3 5 46	14°44'45	20° 3	27°35	16°43	20°17	3°26	20°32	19°46	8° 3	2°41	14°44	14°41	4°12	0°25	M 8
T 9	3 9 43	15°44'47	3♌24	29° 1	17°57	21° 1	3°18	20°37	19°45	8° 2	2°39	14°42	14°38	4°18	0°33	T 9
W10	3 13 40	16°44'51	16°20	0♏29	19°11	21°46	3°11	20°41	19°44	8° 2	2°38	14°42	14°35	4°25	0°41	W10
T 11	3 17 36	17°44'57	28°53	1°58	20°25	22°30	3° 3	20°45	19°43	8° 2	2°37	14°42	14°32	4°32	0°49	T 11
F 12	3 21 33	18°45'05	11♍ 9	3°30	21°40	23°14	2°55	20°50	19°42	8° 1	2°36	14°40	14°29	4°39	0°56	F 12
S 13	3 25 29	19°45'15	23°12	5° 2	22°54	23°58	2°48	20°54	19°41	8° 1	2°35	14°37	14°25	4°45	1° 4	S 13
S 14	3 29 26	20°45'27	5♎ 8	6°36	24° 8	24°43	2°41	20°59	19°41	8° 1	2°34	14°30	14°22	4°52	1°12	S 14
M15	3 33 22	21°45'41	17° 0	8°11	25°23	25°27	2°33	21° 3	19°40	8° 1	2°33	14°20	14°19	4°59	1°20	M15
T 16	3 37 19	22°45'57	28°51	9°46	26°37	26°12	2°26	21° 8	19°39	8° 1	2°32	14° 8	14°16	5° 5	1°28	T 16
W17	3 41 15	23°46'15	10♏43	11°21	27°51	26°56	2°19	21°13	19°38	8° 1	2°31	13°54	14°13	5°12	1°36	W17
T 18	3 45 12	24°46'34	22°38	12°57	29° 6	27°41	2°12	21°18	19°38	8° 0	2°30	13°39	14° 9	5°19	1°44	T 18
F 19	3 49 8	25°46'56	4♐37	14°33	0♏20	28°26	2° 5	21°23	19°37	8° 0	2°29	13°25	14° 6	5°26	1°52	F 19
S 20	3 53 5	26°47'19	16°40	16°10	1°35	29°11	1°59	21°28	19°37	8°D 0	2°28	13°13	14° 3	5°32	2° 0	S 20
S 21	3 57 2	27°47'43	28°51	17°46	2°50	29°56	1°52	21°33	19°36	8° 0	2°27	13° 3	14° 0	5°39	2° 8	S 21
M22	4 0 58	28°48'09	11♑ 9	19°22	4° 4	0♑40	1°46	21°38	19°36	8° 0	2°26	12°56	13°57	5°46	2°16	M22
T 23	4 4 55	29°48'37	23°38	20°59	5°19	1°25	1°39	21°43	19°36	8° 0	2°25	12°52	13°54	5°52	2°24	T 23
W24	4 8 51	0♐49'06	6♒19	22°35	6°34	2°11	1°33	21°48	19°35	8° 1	2°24	12°50	13°50	5°59	2°32	W24
T 25	4 12 48	1°49'36	19°18	24°11	7°48	2°56	1°27	21°54	19°35	8° 1	2°23	12°D50	13°47	6° 6	2°40	T 25
F 26	4 16 44	2°50'07	2♓35	25°47	9° 3	3°41	1°21	21°59	19°35	8° 1	2°22	12°R50	13°44	6°13	2°48	F 26
S 27	4 20 41	3°50'39	16°16	27°23	10°18	4°26	1°16	22° 4	19°35	8° 1	2°21	12°50	13°41	6°19	2°56	S 27
S 28	4 24 38	4°51'13	0♈22	28°58	11°33	5°11	1°10	22°10	19°34	8° 1	2°20	12°47	13°38	6°26	3° 4	S 28
M29	4 28 34	5°51'47	14°51	0♐34	12°47	5°57	1° 5	22°16	19°34	8° 2	2°19	12°42	13°35	6°33	3°12	M29
T 30	4 32 31	6♐52'23	29♈42	2♐ 9	14♏ 2	6♑42	1♉ 0	22♑21	19°D34	8♓ 2	2♉18	12♒35	13♒31	6♏40	3♐20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 4	5n57	3n52	5s51	1n56	1s44	1n36	23s30	0s56	11n32	1s30	21s51	0n 3	4s44	0s48	9s11	0s43	3s53	17s19	16s 5	16s17	17s22	16s38	3n27
T 2	14 24	12 29	4 34	6 6	2 1	2 12	1 37	23 36	0 57	11 30	1 30	21 50	0 3	4 44	0 48	9 11	0 43	3 53	17 19	16 8	16 18	17 24	16 39	3 27
W 3	14 43	18 20	4 56	6 24	2 5	2 41	1 37	23 40	0 57	11 27	1 30	21 50	0 3	4 44	0 48	9 12	0 43	3 53	17 18	16 11	16 19	17 27	16 41	3 28
T 4	15 1	23 0	4 58	6 45	2 7	3 9	1 38	23 45	0 57	11 25	1 30	21 50	0 3	4 45	0 48	9 12	0 43	3 54	17 18	16 15	16 20	17 29	16 42	3 28
F 5	15 20	26 1	4 39	7 10	2 9	3 37	1 39	23 49	0 58	11 22	1 29	21 49	0 3	4 45	0 48	9 12	0 43	3 54	17 18	16 18	16 21	17 32	16 44	3 28
S 6	15 38	27 9	4 1	7 37	2 9	4 5	1 39	23 54	0 58	11 19	1 29	21 48	0 3	4 46	0 48	9 12	0 43	3 54	17 18	16 20	16 22	17 34	16 45	3 28
S 7	15 56	26 23	3 8	8 6	2 9	4 33	1 40	23 58	0 59	11 17	1 29	21 48	0 2	4 46	0 48	9 12	0 43	3 55	17 18	16 22	16 23	17 37	16 47	3 28
M 8	16 14	23 59	2 6	8 37	2 7	5 1	1 40	24 1	0 59	11 14	1 29	21 47	0 2	4 47	0 48	9 12	0 43	3 55	17 18	16 23	16 24	17 39	16 48	3 28
T 9	16 31	20 19	0 59	9 9	2 5	5 29	1 40	24 5	0 59	11 12	1 29	21 47	0 2	4 47	0 48	9 13	0 43	3 55	17 18	16 24	16 25	17 42	16 50	3 28
W10	16 49	15 47	0s 9	9 42	2 2	5 57	1 41	24 8	1 0	11 9	1 29	21 46	0 2	4 47	0 48	9 13	0 43	3 55	17 18	16 24	16 26	17 44	16 51	3 29
T 11	17 6	10 41	1 14	10 17	1 59	6 24	1 41	24 11	1 0	11 7	1 29	21 46	0 2	4 48	0 48	9 13	0 43	3 56	17 18	16 24	16 27	17 46	16 53	3 29
F 12	17 22	5 18	2 15	10 51	1 55	6 52	1 41	24 14	1 0	11 5	1 29	21 45	0 2	4 48	0 48	9 13	0 43	3 56	17 18	16 24	16 28	17 49	16 54	3 29
S 13	17 39	0s11	3 8	11 27	1 50	7 20	1 41	24 16	1 1	11 2	1 28	21 45	0 2	4 48	0 48	9 13	0 43	3 56	17 18	16 25	16 29	17 51	16 56	3 29
S 14	17 55	5 36	3 53	12 2	1 45	7 47	1 41	24 18	1 1	11 0	1 28	21 44	0 2	4 49	0 48	9 13	0 43	3 56	17 17	16 27	16 29	17 54	16 57	3 29
M15	18 10	10 46	4 27	12 38	1 40	8 14	1 41	24 20	1 1	10 58	1 28	21 43	0 2	4 49	0 47	9 13	0 43	3 57	17 17	16 30	16 30	17 56	16 58	3 29
T 16	18 26	15 33	4 49	13 13	1 35	8 41	1 40	24 22	1 2	10 55	1 28	21 43	0 2	4 49	0 47	9 13	0 43	3 57	17 17	16 33	16 31	17 59	17 0	3 29
W17	18 41	19 44	4 59	13 48	1 29	9 8	1 40	24 23	1 2	10 53	1 28	21 42	0 2	4 49	0 47	9 13	0 43	3 57	17 17	16 38	16 32	18 1	17 1	3 30
T 18	18 56	23 10	4 56	14 23	1 23	9 35	1 40	24 25	1 2	10 51	1 27	21 41	0 2	4 49	0 47	9 13	0 43	3 57	17 17	16 42	16 33	18 3	17 3	3 30
F 19	19 10	25 36	4 40	14 58	1 16	10 1	1 39	24 26	1 2	10 49	1 27	21 41	0 1	4 50	0 47	9 13	0 43	3 57	17 17	16 46	16 34	18 6	17 4	3 30
S 20	19 24	26 53	4 11	15 32	1 10	10 28	1 39	24 26	1 3	10 47	1 27	21 40	0 1	4 50	0 47	9 13	0 43	3 58	17 17	16 49	16 35	18 8	17 5	3 30
S 21	19 38	26 54	3 30	16 5	1 3	10 54	1 38	24 27	1 3	10 45	1 27	21 39	0 1	4 50	0 47	9 13	0 43	3 58	17 16	16 52	16 36	18 11	17 7	3 30
M22	19 51	25 34	2 39	16 38	0 57	11 19	1 37	24 27	1 3	10 43	1 27	21 38	0 1	4 50	0 47	9 13	0 43	3 58	17 16	16 54	16 37	18 13	17 8	3 31
T 23	20 4	22 58	1 40	17 10	0 50	11 45	1 37	24 27	1 3	10 41	1 26	21 38	0 1	4 50	0 47	9 13	0 43	3 58	17 16	16 55	16 38	18 15	17 9	3 31
W24	20 17	19 13	0 34	17 41	0 43	12 10	1 36	24 26	1 4	10 39	1 26	21 37	0 1	4 50	0 47	9 13	0 43	3 58	17 16	16 56	16 39	18 18	17 11	3 31
T 25	20 29	14 28	0n34	18 12	0 36	12 35	1 35	24 26	1 4	10 37	1 26	21 36	0 1	4 50	0 47	9 13	0 43	3 58	17 16	16 56	16 39	18 20	17 12	3 31
F 26	20 41	8 56	1 43	18 42	0 29	13 0	1 34	24 25	1 4	10 35	1 26	21 35	0 1	4 50	0 47	9 13	0 43	3 58	17 16	16 56	16 40	18 23	17 13	3 32
S 27	20 53	2 50	2 48	19 11	0 22	13 24	1 33	24 24	1 4	10 33	1 26	21 35	0 1	4 50	0 47	9 13	0 43	3 59	17 15	16 56	16 41	18 25	17 15	3 32
S 28	21 4	3n34	3 44	19 39	0 15	13 49	1 32	24 22	1 5	10 32	1 25	21 34	0 1	4 50	0 47	9 13	0 43	3 59	17 15	16 57	16 42	18 27	17 16	3 32
M29	21 15	9 58	4 28	20 6	0 8	14 12	1 31	24 21	1 5	10 30	1 25	21 33	0 1	4 50	0 47	9 13	0 43	3 59	17 15	16 58	16 43	18 30	17 17	3 32
T 30	21s25	15n57	4n55	20s32	0n 2	14s36	1n30	24s19	1s 5	10n28	1s25	21s32	0n 1	4s50	0s47	9s12	0s43	3s59	17s15	17s 0	16s44	18s32	17s18	3n32

Julian Day Number = 2577126.5, Delta T = 06m22s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'48, Lahiri = 28°39'49

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ASTRODIENST EPHEMERIS for the year 2343
geocentric

DECEMBER 2343 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 36 27	7♐53'00	14♉47	3♐44	15♏17	7♑27	0°R55	22♑27	19♓34	8♓ 2	2°R17	12°R25	13♒28	6♏46	3♐28	W 1
T 2	4 40 24	8°53'39	29°57	5°19	16°32	8°13	0♉50	22°33	19°35	8° 3	2♉16	12♒15	13°25	6°53	3°36	T 2
F 3	4 44 20	9°54'19	15♊ 1	6°54	17°47	8°58	0°45	22°38	19°35	8° 3	2°15	12° 6	13°22	7° 0	3°44	F 3
S 4	4 48 17	10°55'00	29°51	8°29	19° 2	9°44	0°41	22°44	19°35	8° 4	2°15	11°58	13°19	7° 6	3°52	S 4
S 5	4 52 13	11°55'42	14♋17	10° 3	20°17	10°30	0°36	22°50	19°35	8° 4	2°14	11°52	13°15	7°13	4° 0	S 5
M 6	4 56 10	12°56'26	28°15	11°38	21°32	11°15	0°32	22°56	19°35	8° 5	2°13	11°49	13°12	7°20	4° 8	M 6
T 7	5 0 7	13°57'12	11♌44	13°12	22°47	12° 1	0°28	23° 2	19°36	8° 5	2°12	11°D48	13° 9	7°27	4°15	T 7
W 8	5 4 3	14°57'58	24°46	14°46	24° 2	12°47	0°24	23° 8	19°36	8° 6	2°11	11°49	13° 6	7°33	4°23	W 8
T 9	5 8 0	15°58'47	7♍24	16°21	25°17	13°33	0°21	23°14	19°37	8° 6	2°10	11°50	13° 3	7°40	4°31	T 9
F 10	5 11 56	16°59'36	19°43	17°55	26°32	14°19	0°17	23°20	19°37	8° 7	2°10	11°R50	13° 0	7°47	4°39	F 10
S 11	5 15 53	18° 0'27	1♎48	19°29	27°47	15° 5	0°14	23°27	19°38	8° 8	2° 9	11°49	12°56	7°53	4°47	S 11
S 12	5 19 49	19° 1'19	13°44	21° 3	29° 2	15°51	0°11	23°33	19°38	8° 9	2° 8	11°45	12°53	8° 0	4°55	S 12
M13	5 23 46	20° 2'13	25°35	22°37	0♐17	16°37	0° 9	23°39	19°39	8° 9	2° 7	11°40	12°50	8° 7	5° 3	M13
T 14	5 27 42	21° 3'08	7♏26	24°11	1°33	17°23	0° 6	23°45	19°40	8°10	2° 7	11°32	12°47	8°14	5°10	T 14
W15	5 31 39	22° 4'04	19°20	25°46	2°48	18° 9	0° 4	23°52	19°40	8°11	2° 6	11°23	12°44	8°20	5°18	W15
T 16	5 35 36	23° 5'01	1♐19	27°20	4° 3	18°55	0° 1	23°58	19°41	8°12	2° 5	11°13	12°41	8°27	5°26	T 16
F 17	5 39 32	24° 5'59	13°25	28°54	5°18	19°41	29♈59	24° 5	19°42	8°13	2° 5	11° 3	12°37	8°34	5°34	F 17
S 18	5 43 29	25° 6'58	25°40	0♑28	6°33	20°28	29°58	24°11	19°43	8°14	2° 4	10°55	12°34	8°41	5°41	S 18
S 19	5 47 25	26° 7'58	8♑ 5	2° 3	7°49	21°14	29°56	24°18	19°44	8°15	2° 4	10°48	12°31	8°47	5°49	S 19
M20	5 51 22	27° 8'59	20°39	3°37	9° 4	22° 0	29°55	24°24	19°45	8°16	2° 3	10°44	12°28	8°54	5°57	M20
T 21	5 55 18	28°10'00	3♒24	5°12	10°19	22°47	29°54	24°31	19°46	8°17	2° 2	10°42	12°25	9° 1	6° 4	T 21
W22	5 59 15	29°11'02	16°20	6°46	11°34	23°33	29°53	24°37	19°47	8°18	2° 2	10°D42	12°22	9° 7	6°12	W22
T 23	6 3 11	0♑12'05	29°30	8°21	12°50	24°20	29°52	24°44	19°48	8°19	2° 1	10°43	12°18	9°14	6°19	T 23
F 24	6 7 8	1°13'07	12♓54	9°56	14° 5	25° 6	29°52	24°51	19°50	8°20	2° 1	10°44	12°15	9°21	6°27	F 24
S 25	6 11 5	2°14'10	26°34	11°31	15°20	25°53	29°51	24°57	19°51	8°21	2° 0	10°R45	12°12	9°28	6°34	S 25
S 26	6 15 1	3°15'14	10♈31	13° 6	16°35	26°40	29°D51	25° 4	19°52	8°22	2° 0	10°45	12° 9	9°34	6°42	S 26
M27	6 18 58	4°16'17	24°45	14°41	17°51	27°26	29°51	25°11	19°53	8°23	1°59	10°44	12° 6	9°41	6°49	M27
T 28	6 22 54	5°17'21	9♉13	16°15	19° 6	28°13	29°52	25°18	19°55	8°25	1°59	10°40	12° 2	9°48	6°56	T 28
W29	6 26 51	6°18'25	23°52	17°50	20°21	29° 0	29°52	25°25	19°56	8°26	1°59	10°36	11°59	9°55	7° 4	W29
T 30	6 30 47	7°19'30	8♊36	19°25	21°37	29°46	29°53	25°31	19°58	8°27	1°58	10°30	11°56	10° 1	7°11	T 30
F 31	6 34 44	8♑20'35	23♊18	21♑ 0	22♐52	0♒33	29♈54	25♑38	19♓59	8♓29	1♉58	10♒25	11♒53	10♏ 8	7♐18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s35	21n 3	5n 3	20s57	0s 5	14s59	1n28	24s16	1s 5	10n27	1s25	21s31	0n 1	4s50	0s47	9s12	0s43	3s59	17s14	17s 3	16s45	18s34	17s20	3n33
T 2	21 45	24 48	4 49	21 21	0 12	15 22	1 27	24 14	1 5	10 25	1 24	21 30	0 1	4 50	0 47	9 12	0 43	3 59	17 14	17 6	16 46	18 37	17 21	3 33
F 3	21 54	26 47	4 15	21 44	0 19	15 44	1 26	24 11	1 6	10 24	1 24	21 30	0 0	4 50	0 47	9 12	0 43	3 59	17 14	17 8	16 47	18 39	17 22	3 33
S 4	22 2	26 48	3 24	22 6	0 25	16 6	1 24	24 8	1 6	10 23	1 24	21 29	0 0	4 50	0 47	9 12	0 43	3 59	17 14	17 10	16 48	18 41	17 23	3 34
S 5	22 11	24 59	2 21	22 26	0 32	16 27	1 23	24 5	1 6	10 22	1 23	21 28	0 0	4 50	0 47	9 12	0 43	3 59	17 14	17 12	16 49	18 44	17 24	3 34
M 6	22 19	21 39	1 12	22 46	0 38	16 49	1 21	24 1	1 6	10 20	1 23	21 27	0 0	4 50	0 47	9 11	0 43	3 59	17 13	17 13	16 49	18 46	17 26	3 34
T 7	22 26	17 14	0 0	23 5	0 44	17 9	1 19	23 57	1 6	10 19	1 23	21 26	0 0	4 50	0 47	9 11	0 43	3 59	17 13	17 13	16 50	18 48	17 27	3 34
W 8	22 33	12 10	1s 9	23 22	0 51	17 29	1 18	23 53	1 6	10 18	1 23	21 25	0 0	4 49	0 47	9 11	0 43	3 59	17 13	17 13	16 51	18 51	17 28	3 35
T 9	22 40	6 43	2 13	23 38	0 57	17 49	1 16	23 49	1 7	10 17	1 22	21 24	0 0	4 49	0 47	9 11	0 43	3 59	17 13	17 13	16 52	18 53	17 29	3 35
F 10	22 46	1 10	3 9	23 53	1 3	18 8	1 14	23 44	1 7	10 16	1 22	21 23	0s 0	4 49	0 46	9 10	0 43	3 59	17 12	17 13	16 53	18 55	17 30	3 35
S 11	22 51	4s19	3 55	24 7	1 8	18 27	1 12	23 39	1 7	10 16	1 22	21 22	0 0	4 49	0 46	9 10	0 43	3 59	17 12	17 13	16 54	18 58	17 31	3 36
S 12	22 57	9 34	4 31	24 19	1 14	18 46	1 11	23 34	1 7	10 15	1 21	21 21	0 0	4 48	0 46	9 10	0 43	3 59	17 12	17 14	16 55	19 0	17 32	3 36
M13	23 1	14 26	4 54	24 31	1 19	19 3	1 9	23 29	1 7	10 14	1 21	21 20	0 0	4 48	0 46	9 10	0 43	3 59	17 11	17 15	16 56	19 2	17 33	3 36
T 14	23 6	18 46	5 5	24 40	1 24	19 21	1 7	23 23	1 7	10 13	1 21	21 19	0 0	4 48	0 46	9 9	0 43	3 59	17 11	17 18	16 57	19 4	17 34	3 36
W15	23 10	22 23	5 3	24 49	1 29	19 37	1 5	23 17	1 7	10 13	1 21	21 18	0 0	4 47	0 46	9 9	0 43	3 59	17 11	17 20	16 58	19 7	17 35	3 37
T 16	23 13	25 5	4 48	24 56	1 34	19 54	1 3	23 11	1 7	10 12	1 20	21 17	0 0	4 47	0 46	9 9	0 43	3 59	17 11	17 23	16 58	19 9	17 36	3 37
F 17	23 16	26 39	4 19	25 2	1 39	20 9	1 1	23 4	1 8	10 12	1 20	21 16	0 1	4 47	0 46	9 8	0 43	3 59	17 10	17 25	16 59	19 11	17 37	3 37
S 18	23 18	26 58	3 39	25 7	1 43	20 24	0 58	22 57	1 8	10 12	1 20	21 15	0 1	4 46	0 46	9 8	0 43	3 59	17 10	17 28	17 0	19 13	17 38	3 38
S 19	23 20	25 56	2 47	25 10	1 47	20 39	0 56	22 50	1 8	10 11	1 19	21 14	0 1	4 46	0 46	9 8	0 43	3 59	17 10	17 30	17 1	19 16	17 39	3 38
M20	23 22	23 34	1 46	25 12	1 51	20 53	0 54	22 43	1 8	10 11	1 19	21 13	0 1	4 46	0 46	9 7	0 43	3 59	17 9	17 31	17 2	19 18	17 40	3 39
T 21	23 23	20 0	0 39	25 12	1 55	21 6	0 52	22 35	1 8	10 11	1 19	21 12	0 1	4 45	0 46	9 7	0 43	3 59	17 9	17 31	17 3	19 20	17 41	3 39
W22	23 24	15 25	0n31	25 11	1 58	21 19	0 50	22 28	1 8	10 11	1 18	21 11	0 1	4 45	0 46	9 6	0 43	3 59	17 9	17 31	17 4	19 22	17 42	3 39
T 23	23 24	10 4	1 40	25 9	2 1	21 31	0 47	22 20	1 8	10 11	1 18	21 9	0 1	4 44	0 46	9 6	0 43	3 58	17 8	17 31	17 5	19 25	17 43	3 40
F 24	23 23	4 9	2 46	25 5	2 4	21 42	0 45	22 11	1 8	10 11	1 18	21 8	0 1	4 44	0 46	9 5	0 43	3 58	17 8	17 31	17 6	19 27	17 44	3 40
S 25	23 23	2n 3	3 43	25 0	2 6	21 53	0 43	22 3	1 8	10 11	1 18	21 7	0 1	4 43	0 46	9 5	0 43	3 58	17 8	17 30	17 6	19 29	17 45	3 40
S 26	23 21	8 17	4 29	24 53	2 8	22 3	0 40	21 54	1 8	10 12	1 17	21 6	0 1	4 43	0 46	9 5	0 43	3 58	17 7	17 30	17 7	19 31	17 46	3 41
M27	23 20	14 12	4 59	24 44	2 10	22 13	0 38	21 45	1 8	10 12	1 17	21 5	0 1	4 42	0 46	9 4	0 43	3 58	17 7	17 31	17 8	19 34	17 46	3 41
T 28	23 17	19 27	5 11	24 35	2 11	22 21	0 36	21 36	1 8	10 12	1 17	21 4	0 1	4 41	0 46	9 4	0 43	3 58	17 7	17 32	17 9	19 36	17 47	3 42
W29	23 15	23 35	5 3	24 23	2 12	22 30	0 33	21 26	1 8	10 13	1 16	21 3	0 1	4 41	0 46	9 3	0 43	3 57	17 6	17 33	17 10	19 38	17 48	3 42
T 30	23 12	26 13	4 35	24 11	2 12	22 37	0 31	21 16	1 8	10 13	1 16	21 1	0 1	4 40	0 46	9 3	0 43	3 57	17 6	17 34	17 11	19 40	17 49	3 42
F 31	23s 8	27n 2	3n49	23s56	2s12	22s44	0n28	21s 6	1s 8	10n14	1s16	21s 0	0s 2	4s39	0s46	9s 2	0s43	3s57	17s 6	17s36	17s12	19s42	17s50	3n43

Julian Day Number = 2577156.5, Delta T = 06m22s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'52, Lahiri = 28°39'53

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

JANUARY 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 38 41	9♑21'40	7♋50	22♑34	24♐ 7	1♒20	29♈55	25♑45	20♓ 1	8♓30	1°R57	10°R21	11♒50	10♏15	7♐25	S 1
S 2	6 42 37	10°22'45	22° 5	24° 8	25°23	2° 7	29°57	25°52	20° 3	8°31	1♉57	10♒18	11°47	10°21	7°32	S 2
M 3	6 46 34	11°23'51	5♌59	25°42	26°38	2°54	29°58	25°59	20° 4	8°33	1°57	10°D17	11°43	10°28	7°40	M 3
T 4	6 50 30	12°24'57	19°29	27°15	27°53	3°41	29°59	26° 6	20° 6	8°34	1°57	10°18	11°40	10°35	7°47	T 4
W 5	6 54 27	13°26'03	2♍35	28°48	29° 9	4°27	0♉ 2	26°13	20° 8	8°36	1°56	10°19	11°37	10°42	7°54	W 5
T 6	6 58 23	14°27'10	15°18	0♒20	0♑24	5°14	0° 4	26°20	20°10	8°37	1°56	10°21	11°34	10°48	8° 1	T 6
F 7	7 2 20	15°28'17	27°42	1°50	1°39	6° 1	0° 7	26°27	20°11	8°39	1°56	10°22	11°31	10°55	8° 7	F 7
S 8	7 6 16	16°29'25	9♎51	3°20	2°55	6°48	0° 9	26°34	20°13	8°40	1°56	10°23	11°28	11° 2	8°14	S 8
S 9	7 10 13	17°30'33	21°49	4°48	4°10	7°35	0°12	26°41	20°15	8°42	1°55	10°R23	11°24	11° 9	8°21	S 9
M10	7 14 10	18°31'41	3♏42	6°14	5°26	8°23	0°15	26°48	20°17	8°43	1°55	10°22	11°21	11°15	8°28	M10
T 11	7 18 6	19°32'50	15°34	7°37	6°41	9°10	0°18	26°55	20°19	8°45	1°55	10°20	11°18	11°22	8°35	T 11
W12	7 22 3	20°33'59	27°29	8°58	7°56	9°57	0°22	27° 2	20°21	8°47	1°55	10°18	11°15	11°29	8°41	W12
T 13	7 25 59	21°35'08	9♐32	10°16	9°12	10°44	0°25	27° 9	20°23	8°48	1°55	10°15	11°12	11°35	8°48	T 13
F 14	7 29 56	22°36'17	21°45	11°30	10°27	11°31	0°29	27°16	20°26	8°50	1°55	10°12	11° 8	11°42	8°54	F 14
S 15	7 33 52	23°37'26	4♑10	12°40	11°43	12°18	0°33	27°23	20°28	8°52	1°55	10° 9	11° 5	11°49	9° 1	S 15
S 16	7 37 49	24°38'35	16°50	13°44	12°58	13° 6	0°37	27°31	20°30	8°53	1°D55	10° 7	11° 2	11°56	9° 7	S 16
M17	7 41 45	25°39'44	29°43	14°43	14°13	13°53	0°41	27°38	20°32	8°55	1°55	10° 6	10°59	12° 2	9°13	M17
T 18	7 45 42	26°40'52	12♒50	15°34	15°29	14°40	0°46	27°45	20°35	8°57	1°55	10°D 6	10°56	12° 9	9°20	T 18
W19	7 49 39	27°42'00	26°11	16°18	16°44	15°27	0°51	27°52	20°37	8°59	1°55	10° 6	10°53	12°16	9°26	W19
T 20	7 53 35	28°43'08	9♓44	16°54	18° 0	16°15	0°56	27°59	20°39	9° 1	1°55	10° 7	10°49	12°22	9°32	T 20
F 21	7 57 32	29°44'15	23°28	17°20	19°15	17° 2	1° 1	28° 6	20°42	9° 3	1°55	10° 8	10°46	12°29	9°38	F 21
S 22	8 1 28	0♒45'21	7♈22	17°36	20°30	17°49	1° 6	28°13	20°44	9° 4	1°55	10° 9	10°43	12°36	9°44	S 22
S 23	8 5 25	1°46'27	21°24	17°R41	21°46	18°37	1°11	28°20	20°47	9° 6	1°55	10° 9	10°40	12°43	9°50	S 23
M24	8 9 21	2°47'32	5♉33	17°34	23° 1	19°24	1°17	28°27	20°49	9° 8	1°55	10°R10	10°37	12°49	9°56	M24
T 25	8 13 18	3°48'36	19°47	17°16	24°16	20°11	1°23	28°34	20°52	9°10	1°56	10° 9	10°33	12°56	10° 2	T 25
W26	8 17 14	4°49'39	4♊ 3	16°46	25°32	20°59	1°29	28°42	20°54	9°12	1°56	10° 9	10°30	13° 3	10° 7	W26
T 27	8 21 11	5°50'42	18°18	16° 5	26°47	21°46	1°35	28°49	20°57	9°14	1°56	10° 8	10°27	13°10	10°13	T 27
F 28	8 25 8	6°51'43	2♋29	15°14	28° 3	22°34	1°41	28°56	21° 0	9°16	1°56	10° 8	10°24	13°16	10°19	F 28
S 29	8 29 4	7°52'44	16°32	14°13	29°18	23°21	1°48	29° 3	21° 2	9°18	1°57	10° 8	10°21	13°23	10°24	S 29
S 30	8 33 1	8°53'44	0♌22	13° 6	0♒33	24° 8	1°54	29°10	21° 5	9°20	1°57	10° 7	10°18	13°30	10°30	S 30
M31	8 36 57	9♒54'43	13♌58	11♒53	1♒49	24♒56	2♉ 1	29♑17	21♓ 8	9♓22	1♉57	10♒ 7	10♒14	13♏36	10♐35	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 4	25n58	2n48	23s41	2s12	22s50	0n26	20s56	1s 8	10n15	1s15	20s59	0s 2	4s39	0s46	9s 2	0s43	3s57	17s 5	17s37	17s13	19s45	17s50	3n43
S 2	22 59	23 12	1 38	23 24	2 11	22 55	0 23	20 46	1 8	10 16	1 15	20 58	0 2	4 38	0 46	9 1	0 43	3 57	17 5	17 38	17 14	19 47	17 51	3 44
M 3	22 54	19 7	0 24	23 5	2 9	23 0	0 21	20 35	1 8	10 16	1 15	20 57	0 2	4 37	0 46	9 1	0 43	3 56	17 5	17 38	17 14	19 49	17 52	3 44
T 4	22 49	14 9	0s50	22 45	2 7	23 4	0 19	20 24	1 8	10 17	1 14	20 55	0 2	4 37	0 46	9 0	0 43	3 56	17 4	17 38	17 15	19 51	17 52	3 44
W 5	22 43	8 41	1 59	22 24	2 5	23 8	0 16	20 13	1 8	10 18	1 14	20 54	0 2	4 36	0 45	8 59	0 43	3 56	17 4	17 38	17 16	19 53	17 53	3 45
T 6	22 37	3 0	3 0	22 1	2 1	23 10	0 14	20 1	1 8	10 19	1 14	20 53	0 2	4 35	0 45	8 59	0 43	3 56	17 4	17 37	17 17	19 55	17 54	3 45
F 7	22 30	2s38	3 52	21 37	1 57	23 12	0 11	19 50	1 8	10 20	1 14	20 52	0 2	4 35	0 45	8 58	0 43	3 55	17 3	17 37	17 18	19 58	17 54	3 46
S 8	22 23	8 3	4 31	21 12	1 52	23 13	0 9	19 38	1 8	10 22	1 13	20 50	0 2	4 34	0 45	8 58	0 43	3 55	17 3	17 36	17 19	20 0	17 55	3 46
S 9	22 15	13 6	4 58	20 46	1 47	23 14	0 6	19 26	1 8	10 23	1 13	20 49	0 2	4 33	0 45	8 57	0 43	3 55	17 3	17 36	17 20	20 2	17 56	3 47
M10	22 7	17 37	5 12	20 18	1 41	23 14	0 4	19 14	1 8	10 24	1 13	20 48	0 2	4 32	0 45	8 57	0 43	3 55	17 2	17 37	17 21	20 4	17 56	3 47
T 11	21 58	21 28	5 13	19 50	1 33	23 13	0 1	19 1	1 8	10 26	1 12	20 46	0 2	4 31	0 45	8 56	0 43	3 54	17 2	17 37	17 21	20 6	17 57	3 48
W12	21 50	24 26	5 1	19 21	1 25	23 11	0s 1	18 48	1 8	10 27	1 12	20 45	0 2	4 30	0 45	8 55	0 42	3 54	17 2	17 38	17 22	20 8	17 57	3 48
T 13	21 40	26 22	4 35	18 52	1 16	23 9	0 4	18 36	1 7	10 29	1 12	20 44	0 2	4 30	0 45	8 55	0 42	3 54	17 1	17 39	17 23	20 10	17 58	3 49
F 14	21 30	27 4	3 56	18 22	1 6	23 6	0 6	18 23	1 7	10 30	1 11	20 43	0 3	4 29	0 45	8 54	0 42	3 53	17 1	17 39	17 24	20 12	17 58	3 49
S 15	21 20	26 25	3 5	17 52	0 56	23 2	0 9	18 9	1 7	10 32	1 11	20 41	0 3	4 28	0 45	8 53	0 42	3 53	17 0	17 40	17 25	20 15	17 59	3 50
S 16	21 9	24 24	2 5	17 22	0 44	22 57	0 11	17 56	1 7	10 34	1 11	20 40	0 3	4 27	0 45	8 53	0 42	3 53	17 0	17 41	17 26	20 17	17 59	3 50
M17	20 58	21 6	0 57	16 53	0 31	22 52	0 14	17 42	1 7	10 35	1 11	20 39	0 3	4 26	0 45	8 52	0 42	3 52	17 0	17 41	17 27	20 19	18 0	3 51
T 18	20 47	16 41	0n15	16 24	0 17	22 46	0 16	17 28	1 7	10 37	1 10	20 37	0 3	4 25	0 45	8 51	0 42	3 52	16 59	17 41	17 27	20 21	18 0	3 51
W19	20 35	11 23	1 28	15 57	0 2	22 39	0 19	17 14	1 7	10 39	1 10	20 36	0 3	4 24	0 45	8 51	0 42	3 52	16 59	17 41	17 28	20 23	18 0	3 52
T 20	20 23	5 29	2 37	15 31	0n14	22 32	0 21	17 0	1 7	10 41	1 10	20 35	0 3	4 23	0 45	8 50	0 42	3 51	16 59	17 41	17 29	20 25	18 1	3 52
F 21	20 10	0n45	3 38	15 7	0 31	22 24	0 23	16 45	1 6	10 43	1 9	20 33	0 3	4 22	0 45	8 49	0 42	3 51	16 58	17 40	17 30	20 27	18 1	3 53
S 22	19 57	7 0	4 27	14 46	0 48	22 15	0 26	16 31	1 6	10 45	1 9	20 32	0 3	4 21	0 45	8 49	0 42	3 50	16 58	17 40	17 31	20 29	18 2	3 53
S 23	19 44	12 58	5 0	14 27	1 6	22 6	0 28	16 16	1 6	10 47	1 9	20 31	0 3	4 20	0 45	8 48	0 42	3 50	16 58	17 40	17 32	20 31	18 2	3 54
M24	19 30	18 18	5 16	14 12	1 24	21 56	0 30	16 1	1 6	10 50	1 9	20 29	0 3	4 19	0 45	8 47	0 42	3 50	16 57	17 40	17 33	20 33	18 2	3 54
T 25	19 16	22 39	5 12	14 0	1 43	21 45	0 32	15 46	1 6	10 52	1 8	20 28	0 3	4 18	0 45	8 46	0 42	3 49	16 57	17 40	17 34	20 35	18 3	3 55
W26	19 1	25 40	4 50	13 52	2 1	21 34	0 35	15 31	1 6	10 54	1 8	20 26	0 3	4 17	0 45	8 46	0 42	3 49	16 56	17 40	17 34	20 37	18 3	3 55
T 27	18 47	27 1	4 9	13 47	2 19	21 22	0 37	15 15	1 5	10 57	1 8	20 25	0 3	4 16	0 45	8 45	0 42	3 48	16 56	17 40	17 35	20 39	18 3	3 56
F 28	18 31	26 36	3 14	13 46	2 35	21 9	0 39	15 0	1 5	10 59	1 7	20 24	0 4	4 15	0 45	8 44	0 42	3 48	16 56	17 40	17 36	20 41	18 3	3 56
S 29	18 16	24 29	2 7	13 49	2 50	20 56	0 41	14 44	1 5	11 2	1 7	20 22	0 4	4 14	0 45	8 43	0 42	3 48	16 55	17 41	17 37	20 43	18 3	3 57
S 30	18 0	20 55	0 54	13 55	3 3	20 42	0 43	14 28	1 5	11 4	1 7	20 21	0 4	4 13	0 45	8 43	0 42	3 47	16 55	17 41	17 38	20 45	18 4	3 58
M31	17s44	16n16	0s21	14s 5	3n15	20s27	0s45	14s12	1s 5	11n 7	1s 7	20s20	0s 4	4s12	0s45	8s42	0s42	3s47	16s55	17s41	17s39	20s47	18s 4	3n58

Julian Day Number = 2577187.5, Delta T = 06m22s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°32'57, Lahiri = 28°39'57

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

FEBRUARY 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 40 54	10♒55'41	27♌17	10°R37	3♒ 4	25♒43	2♉ 8	29♋24	21♓11	9♓24	1♉58	10°R 7	10♒11	13♏43	10♐40	T 1
W 2	8 44 50	11°56'39	10♍17	9♒21	4°19	26°31	2°15	29°31	21°13	9°26	1°58	10♒ 7	10° 8	13°50	10°45	W 2
T 3	8 48 47	12°57'36	22°59	8° 6	5°35	27°18	2°23	29°38	21°16	9°28	1°58	10° 7	10° 5	13°57	10°51	T 3
F 4	8 52 43	13°58'32	5♎25	6°55	6°50	28° 6	2°30	29°45	21°19	9°30	1°59	10° 7	10° 2	14° 3	10°56	F 4
S 5	8 56 40	14°59'27	17°36	5°49	8° 5	28°53	2°38	29°52	21°22	9°32	1°59	10° 6	9°59	14°10	11° 1	S 5
S 6	9 0 37	16° 0'22	29°37	4°50	9°21	29°41	2°46	29°59	21°25	9°35	2° 0	10° 5	9°55	14°17	11° 5	S 6
M 7	9 4 33	17° 1'16	11♏31	3°59	10°36	0♓28	2°53	0♒ 6	21°28	9°37	2° 0	10° 5	9°52	14°24	11°10	M 7
T 8	9 8 30	18° 2'10	23°23	3°16	11°51	1°16	3° 1	0°12	21°31	9°39	2° 0	10°D 5	9°49	14°30	11°15	T 8
W 9	9 12 26	19° 3'02	5♐19	2°41	13° 7	2° 3	3°10	0°19	21°34	9°41	2° 1	10° 6	9°46	14°37	11°20	W 9
T 10	9 16 23	20° 3'54	17°22	2°15	14°22	2°50	3°18	0°26	21°37	9°43	2° 2	10° 6	9°43	14°44	11°24	T 10
F 11	9 20 19	21° 4'45	29°37	1°57	15°37	3°38	3°27	0°33	21°40	9°45	2° 2	10° 7	9°39	14°50	11°28	F 11
S 12	9 24 16	22° 5'36	12♑ 7	1°48	16°52	4°25	3°35	0°40	21°43	9°48	2° 3	10° 9	9°36	14°57	11°33	S 12
S 13	9 28 12	23° 6'25	24°56	1°D46	18° 8	5°13	3°44	0°47	21°46	9°50	2° 3	10° 9	9°33	15° 4	11°37	S 13
M14	9 32 9	24° 7'13	8♒ 5	1°52	19°23	6° 0	3°53	0°53	21°49	9°52	2° 4	10°R10	9°30	15°11	11°41	M14
T 15	9 36 6	25° 8'00	21°34	2° 5	20°38	6°48	4° 2	1° 0	21°52	9°54	2° 4	10°10	9°27	15°17	11°45	T 15
W16	9 40 2	26° 8'46	5♓20	2°23	21°54	7°35	4°11	1° 7	21°56	9°56	2° 5	10° 9	9°24	15°24	11°49	W16
T 17	9 43 59	27° 9'30	19°23	2°48	23° 9	8°23	4°20	1°13	21°59	9°59	2° 6	10° 7	9°20	15°31	11°53	T 17
F 18	9 47 55	28°10'13	3♈36	3°18	24°24	9°10	4°30	1°20	22° 2	10° 1	2° 6	10° 4	9°17	15°37	11°57	F 18
S 19	9 51 52	29°10'54	17°56	3°54	25°39	9°58	4°39	1°27	22° 5	10° 3	2° 7	10° 2	9°14	15°44	12° 1	S 19
S 20	9 55 48	0♓11'34	2♉17	4°33	26°55	10°45	4°49	1°33	22° 8	10° 5	2° 8	9°59	9°11	15°51	12° 4	S 20
M21	9 59 45	1°12'12	16°36	5°17	28°10	11°32	4°59	1°40	22°12	10° 8	2° 9	9°58	9° 8	15°58	12° 8	M21
T 22	10 3 41	2°12'49	0♊49	6° 5	29°25	12°20	5° 9	1°46	22°15	10°10	2° 9	9°D57	9° 5	16° 4	12°11	T 22
W23	10 7 38	3°13'24	14°54	6°56	0♓40	13° 7	5°19	1°53	22°18	10°12	2°10	9°57	9° 1	16°11	12°15	W23
T 24	10 11 35	4°13'57	28°49	7°51	1°55	13°55	5°29	1°59	22°22	10°14	2°11	9°59	8°58	16°18	12°18	T 24
F 25	10 15 31	5°14'28	12♋35	8°48	3°10	14°42	5°39	2° 5	22°25	10°17	2°12	10° 0	8°55	16°25	12°21	F 25
S 26	10 19 28	6°14'57	26° 9	9°49	4°26	15°29	5°50	2°12	22°28	10°19	2°13	10° 2	8°52	16°31	12°24	S 26
S 27	10 23 24	7°15'25	9♌32	10°51	5°41	16°17	6° 0	2°18	22°32	10°21	2°14	10°R 2	8°49	16°38	12°27	S 27
M28	10 27 21	8°15'51	22°43	11°57	6°56	17° 4	6°11	2°24	22°35	10°24	2°14	10° 2	8°45	16°45	12°30	M28
T 29	10 31 17	9♓16'15	5♍41	13♒ 4	8♓11	17♓51	6♉22	2♒30	22♓38	10♓26	2♉15	9♒59	8♒42	16♏51	12♐32	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s27	10n55	1s34	14s16	3n24	20s12	0s47	13s56	1s 4	11n 9	1s 6	20s18	0s 4	4s11	0s45	8s41	0s42	3s46	16s54	17s41	17s40	20s49	18s 4	3n59	T 1
W 2	17 11	5 14	2 40	14 30	3 30	19 57	0 49	13 40	1 4	11 12	1 6	20 17	0 4	4 9	0 45	8 40	0 42	3 46	16 54	17 41	17 40	20 51	18 4	3 59	W 2
T 3	16 54	0s32	3 36	14 46	3 34	19 40	0 51	13 23	1 4	11 15	1 6	20 15	0 4	4 8	0 45	8 40	0 42	3 45	16 54	17 41	17 41	20 53	18 4	4 0	T 3
F 4	16 36	6 8	4 21	15 2	3 35	19 23	0 53	13 7	1 4	11 18	1 6	20 14	0 4	4 7	0 45	8 39	0 42	3 45	16 53	17 41	17 42	20 55	18 4	4 0	F 4
S 5	16 19	11 24	4 53	15 19	3 34	19 6	0 55	12 50	1 3	11 20	1 5	20 13	0 4	4 6	0 45	8 38	0 42	3 44	16 53	17 41	17 43	20 57	18 4	4 1	S 5
S 6	16 1	16 10	5 12	15 36	3 31	18 48	0 57	12 33	1 3	11 23	1 5	20 11	0 4	4 5	0 45	8 37	0 42	3 44	16 53	17 41	17 44	20 59	18 5	4 2	S 6
M 7	15 42	20 16	5 17	15 53	3 26	18 29	0 59	12 16	1 3	11 26	1 5	20 10	0 4	4 4	0 44	8 36	0 42	3 44	16 52	17 41	17 45	21 1	18 5	4 2	M 7
T 8	15 24	23 33	5 8	16 9	3 19	18 10	1 0	11 59	1 3	11 29	1 5	20 8	0 4	4 2	0 44	8 36	0 42	3 43	16 52	17 41	17 45	21 3	18 5	4 3	T 8
W 9	15 5	25 51	4 47	16 25	3 11	17 51	1 2	11 42	1 2	11 32	1 4	20 7	0 4	4 1	0 44	8 35	0 42	3 43	16 51	17 41	17 46	21 5	18 5	4 3	W 9
T 10	14 46	26 59	4 12	16 40	3 2	17 30	1 4	11 24	1 2	11 35	1 4	20 6	0 5	4 0	0 44	8 34	0 42	3 42	16 51	17 41	17 47	21 7	18 5	4 4	T 10
F 11	14 27	26 50	3 26	16 54	2 52	17 10	1 5	11 7	1 2	11 38	1 4	20 4	0 5	3 59	0 44	8 33	0 42	3 42	16 51	17 41	17 48	21 9	18 5	4 5	F 11
S 12	14 7	25 19	2 29	17 6	2 41	16 49	1 7	10 49	1 1	11 42	1 4	20 3	0 5	3 58	0 44	8 32	0 42	3 41	16 50	17 40	17 49	21 11	18 5	4 5	S 12
S 13	13 47	22 28	1 23	17 18	2 30	16 27	1 8	10 32	1 1	11 45	1 3	20 1	0 5	3 56	0 44	8 31	0 42	3 41	16 50	17 40	17 50	21 13	18 4	4 6	S 13
M14	13 27	18 24	0 12	17 28	2 18	16 5	1 10	10 14	1 1	11 48	1 3	20 0	0 5	3 55	0 44	8 31	0 42	3 40	16 50	17 40	17 51	21 15	18 4	4 7	M14
T 15	13 7	13 18	1n 3	17 36	2 6	15 43	1 11	9 56	1 0	11 51	1 3	19 59	0 5	3 54	0 44	8 30	0 42	3 39	16 49	17 40	17 51	21 17	18 4	4 7	T 15
W16	12 47	7 27	2 15	17 44	1 55	15 20	1 12	9 38	1 0	11 55	1 3	19 57	0 5	3 53	0 44	8 29	0 42	3 39	16 49	17 40	17 52	21 19	18 4	4 8	W16
T 17	12 26	1 8	3 20	17 50	1 43	14 56	1 14	9 20	1 0	11 58	1 2	19 56	0 5	3 51	0 44	8 28	0 42	3 38	16 49	17 41	17 53	21 21	18 4	4 9	T 17
F 18	12 5	5n18	4 14	17 55	1 31	14 32	1 15	9 2	0 59	12 1	1 2	19 55	0 5	3 50	0 44	8 27	0 42	3 38	16 48	17 41	17 54	21 23	18 4	4 9	F 18
S 19	11 44	11 31	4 52	17 58	1 19	14 8	1 16	8 44	0 59	12 5	1 2	19 53	0 5	3 49	0 44	8 26	0 42	3 37	16 48	17 42	17 55	21 25	18 4	4 10	S 19
S 20	11 23	17 7	5 12	18 0	1 7	13 44	1 17	8 26	0 59	12 8	1 2	19 52	0 5	3 47	0 44	8 26	0 42	3 37	16 48	17 43	17 56	21 26	18 4	4 10	S 20
M21	11 2	21 45	5 13	18 1	0 56	13 19	1 18	8 7	0 58	12 12	1 1	19 50	0 5	3 46	0 44	8 25	0 42	3 36	16 48	17 43	17 56	21 28	18 3	4 11	M21
T 22	10 40	25 5	4 54	18 0	0 44	12 53	1 19	7 49	0 58	12 15	1 1	19 49	0 5	3 45	0 44	8 24	0 42	3 36	16 47	17 43	17 57	21 30	18 3	4 12	T 22
W23	10 18	26 49	4 18	17 58	0 33	12 28	1 20	7 31	0 58	12 19	1 1	19 48	0 5	3 44	0 44	8 23	0 42	3 35	16 47	17 43	17 58	21 32	18 3	4 12	W23
T 24	9 56	26 51	3 27	17 55	0 23	12 2	1 21	7 12	0 57	12 22	1 1	19 46	0 6	3 42	0 44	8 22	0 42	3 35	16 47	17 43	17 59	21 34	18 3	4 13	T 24
F 25	9 34	25 13	2 25	17 50	0 12	11 36	1 22	6 53	0 57	12 26	1 1	19 45	0 6	3 41	0 44	8 21	0 42	3 34	16 46	17 42	18 0	21 36	18 2	4 14	F 25
S 26	9 12	22 7	1 16	17 44	0 2	11 9	1 22	6 35	0 57	12 29	1 0	19 44	0 6	3 40	0 44	8 21	0 42	3 34	16 46	17 42	18 1	21 38	18 2	4 15	S 26
S 27	8 50	17 53	0 3	17 36	0s 8	10 42	1 23	6 16	0 56	12 33	1 0	19 42	0 6	3 38	0 44	8 20	0 42	3 33	16 46	17 42	18 1	21 40	18 2	4 15	S 27
M28	8 27	12 50	1s 9	17 27	0 17	10 15	1 24	5 57	0 56	12 37	1 0	19 41	0 6	3 37	0 44	8 19	0 42	3 32	16 45	17 42	18 2	21 41	18 1	4 16	M28
T 29	8s 5	7n18	2s16	17s17	0s27	9s47	1s24	5s39	0s55	12n41	1s 0	19s40	0s 6	3s36	0s44	8s18	0s42	3s32	16s45	17s43	18s 3	21s43	18s 1	4n17	T 29

Julian Day Number = 2577218.5, Delta T = 06m22s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'01, Lahiri = 28°40'01

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

MARCH 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 14	10♓16'38	18♍27	14♒14	9♓26	18♓39	6♉32	2♒36	22♓42	10♓28	2♉16	9°R56	8♒39	16♏58	12♐35	W 1
T 2	10 39 10	11°16'59	1♎ 0	15°25	10°41	19°26	6°43	2°42	22°45	10°30	2°17	9♒51	8°36	17° 5	12°37	T 2
F 3	10 43 7	12°17'18	13°20	16°39	11°56	20°13	6°54	2°48	22°48	10°33	2°18	9°45	8°33	17°12	12°40	F 3
S 4	10 47 4	13°17'36	25°29	17°54	13°11	21° 0	7° 5	2°54	22°52	10°35	2°19	9°39	8°30	17°18	12°42	S 4
S 5	10 51 0	14°17'53	7♏29	19°11	14°26	21°48	7°17	3° 0	22°55	10°37	2°20	9°33	8°26	17°25	12°44	S 5
M 6	10 54 57	15°18'08	19°23	20°29	15°41	22°35	7°28	3° 6	22°59	10°39	2°21	9°29	8°23	17°32	12°46	M 6
T 7	10 58 53	16°18'21	1♐15	21°49	16°56	23°22	7°39	3°12	23° 2	10°42	2°22	9°26	8°20	17°38	12°48	T 7
W 8	11 2 50	17°18'34	13° 9	23°10	18°11	24° 9	7°51	3°18	23° 5	10°44	2°23	9°D24	8°17	17°45	12°50	W 8
T 9	11 6 46	18°18'44	25°10	24°33	19°26	24°56	8° 2	3°24	23° 9	10°46	2°24	9°24	8°14	17°52	12°52	T 9
F 10	11 10 43	19°18'53	7♑23	25°57	20°41	25°43	8°14	3°29	23°12	10°49	2°25	9°26	8°11	17°59	12°54	F 10
S 11	11 14 39	20°19'01	19°52	27°23	21°56	26°30	8°26	3°35	23°16	10°51	2°26	9°27	8° 7	18° 5	12°55	S 11
S 12	11 18 36	21°19'07	2♒43	28°49	23°11	27°18	8°38	3°41	23°19	10°53	2°27	9°R28	8° 4	18°12	12°57	S 12
M13	11 22 33	22°19'11	15°57	0♓17	24°26	28° 5	8°50	3°46	23°23	10°55	2°28	9°28	8° 1	18°19	12°58	M13
T 14	11 26 29	23°19'14	29°38	1°46	25°41	28°52	9° 2	3°51	23°26	10°58	2°30	9°27	7°58	18°26	12°59	T 14
W15	11 30 26	24°19'15	13♓43	3°17	26°56	29°39	9°14	3°57	23°29	11° 0	2°31	9°23	7°55	18°32	13° 0	W15
T 16	11 34 22	25°19'14	28° 9	4°49	28°11	0♈26	9°26	4° 2	23°33	11° 2	2°32	9°17	7°51	18°39	13° 1	T 16
F 17	11 38 19	26°19'11	12♈50	6°21	29°26	1°12	9°38	4° 7	23°36	11° 4	2°33	9°10	7°48	18°46	13° 2	F 17
S 18	11 42 15	27°19'06	27°39	7°55	0♈41	1°59	9°51	4°13	23°40	11° 6	2°34	9° 2	7°45	18°52	13° 3	S 18
S 19	11 46 12	28°18'59	12♉27	9°31	1°55	2°46	10° 3	4°18	23°43	11° 9	2°35	8°55	7°42	18°59	13° 4	S 19
M20	11 50 8	29°18'50	27° 7	11° 7	3°10	3°33	10°16	4°23	23°47	11°11	2°36	8°49	7°39	19° 6	13° 5	M20
T 21	11 54 5	0♈18'39	11♊33	12°45	4°25	4°20	10°28	4°28	23°50	11°13	2°38	8°45	7°36	19°13	13° 5	T 21
W22	11 58 2	1°18'25	25°41	14°23	5°40	5° 7	10°41	4°33	23°53	11°15	2°39	8°D44	7°32	19°19	13° 5	W22
T 23	12 1 58	2°18'10	9♋31	16° 4	6°54	5°54	10°54	4°38	23°57	11°17	2°40	8°44	7°29	19°26	13° 6	T 23
F 24	12 5 55	3°17'52	23° 3	17°45	8° 9	6°40	11° 6	4°42	24° 0	11°20	2°41	8°45	7°26	19°33	13° 6	F 24
S 25	12 9 51	4°17'32	6♌18	19°27	9°24	7°27	11°19	4°47	24° 4	11°22	2°43	8°R45	7°23	19°39	13°R 6	S 25
S 26	12 13 48	5°17'09	19°20	21°11	10°39	8°14	11°32	4°52	24° 7	11°24	2°44	8°45	7°20	19°46	13° 6	S 26
M27	12 17 44	6°16'44	2♍ 9	22°56	11°53	9° 0	11°45	4°56	24°10	11°26	2°45	8°42	7°17	19°53	13° 6	M27
T 28	12 21 41	7°16'17	14°47	24°42	13° 8	9°47	11°58	5° 1	24°14	11°28	2°46	8°37	7°13	20° 0	13° 5	T 28
W29	12 25 37	8°15'48	27°15	26°30	14°22	10°33	12°11	5° 5	24°17	11°30	2°48	8°29	7°10	20° 6	13° 5	W29
T 30	12 29 34	9°15'17	9♎34	28°18	15°37	11°20	12°24	5°10	24°20	11°32	2°49	8°19	7° 7	20°13	13° 5	T 30
F 31	12 33 30	10♈14'44	21♎45	0♈ 8	16♈52	12♈ 6	12♉37	5♒14	24♓24	11♓34	2♉50	8♒ 8	7♒ 4	20♏20	13♐ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s42	1n34	3s15	17s 6	0s35	9s20	1s25	5s20	0s55	12n44	1s 0	19s38	0s 6	3s34	0s44	8s17	0s43	3s31	16s45	17s44	18s 4	21s45	18s 1	4n17
T 2	7 19	4s 7	4 3	16 53	0 44	8 52	1 25	5 1	0 55	12 48	0 59	19 37	0 6	3 33	0 44	8 16	0 43	3 31	16 45	17 45	18 5	21 47	18 0	4 18
F 3	6 56	9 32	4 39	16 39	0 52	8 23	1 25	4 42	0 54	12 52	0 59	19 36	0 6	3 32	0 44	8 15	0 43	3 30	16 44	17 47	18 6	21 49	18 0	4 19
S 4	6 33	14 31	5 2	16 23	1 0	7 55	1 26	4 23	0 54	12 56	0 59	19 35	0 6	3 30	0 44	8 15	0 43	3 30	16 44	17 48	18 6	21 51	18 0	4 19
S 5	6 10	18 52	5 11	16 7	1 7	7 26	1 26	4 4	0 53	12 59	0 59	19 33	0 6	3 29	0 44	8 14	0 43	3 29	16 44	17 50	18 7	21 52	17 59	4 20
M 6	5 47	22 27	5 6	15 49	1 14	6 57	1 26	3 45	0 53	13 3	0 59	19 32	0 6	3 28	0 44	8 13	0 43	3 28	16 43	17 51	18 8	21 54	17 59	4 21
T 7	5 24	25 5	4 49	15 29	1 21	6 28	1 26	3 26	0 52	13 7	0 58	19 31	0 6	3 26	0 44	8 12	0 43	3 28	16 43	17 52	18 9	21 56	17 58	4 21
W 8	5 0	26 37	4 19	15 9	1 28	5 59	1 26	3 7	0 52	13 11	0 58	19 29	0 7	3 25	0 44	8 11	0 43	3 27	16 43	17 52	18 10	21 58	17 58	4 22
T 9	4 37	26 56	3 37	14 47	1 34	5 30	1 26	2 48	0 52	13 15	0 58	19 28	0 7	3 23	0 44	8 10	0 43	3 27	16 43	17 52	18 11	22 0	17 57	4 23
F 10	4 13	25 57	2 45	14 24	1 39	5 0	1 26	2 29	0 51	13 19	0 58	19 27	0 7	3 22	0 44	8 9	0 43	3 26	16 42	17 52	18 11	22 1	17 57	4 24
S 11	3 50	23 39	1 44	14 0	1 44	4 31	1 26	2 10	0 51	13 23	0 58	19 26	0 7	3 21	0 44	8 9	0 43	3 26	16 42	17 51	18 12	22 3	17 56	4 24
S 12	3 26	20 7	0 37	13 34	1 49	4 1	1 26	1 51	0 50	13 27	0 57	19 24	0 7	3 19	0 44	8 8	0 43	3 25	16 42	17 51	18 13	22 5	17 56	4 25
M13	3 3	15 28	0n35	13 8	1 54	3 31	1 26	1 31	0 50	13 31	0 57	19 23	0 7	3 18	0 44	8 7	0 43	3 24	16 42	17 51	18 14	22 7	17 55	4 26
T 14	2 39	9 55	1 47	12 40	1 58	3 1	1 25	1 12	0 49	13 35	0 57	19 22	0 7	3 17	0 44	8 6	0 43	3 24	16 41	17 51	18 15	22 8	17 55	4 26
W15	2 15	3 43	2 54	12 10	2 2	2 31	1 25	0 53	0 49	13 39	0 57	19 21	0 7	3 15	0 44	8 5	0 43	3 23	16 41	17 52	18 15	22 10	17 54	4 27
T 16	1 51	2n49	3 52	11 40	2 5	2 1	1 24	0 34	0 48	13 43	0 57	19 20	0 7	3 14	0 44	8 4	0 43	3 23	16 41	17 54	18 16	22 12	17 54	4 28
F 17	1 28	9 17	4 36	11 9	2 8	1 31	1 24	0 15	0 48	13 47	0 57	19 19	0 7	3 13	0 44	8 4	0 43	3 22	16 41	17 56	18 17	22 14	17 53	4 28
S 18	1 4	15 18	5 1	10 36	2 10	1 0	1 23	0n 4	0 47	13 51	0 56	19 17	0 7	3 11	0 44	8 3	0 43	3 22	16 41	17 58	18 18	22 15	17 52	4 29
S 19	0 40	20 24	5 6	10 2	2 12	0 30	1 23	0 23	0 47	13 55	0 56	19 16	0 7	3 10	0 44	8 2	0 43	3 21	16 40	18 0	18 19	22 17	17 52	4 30
M20	0 16	24 12	4 52	9 27	2 14	0n 0	1 22	0 42	0 46	13 59	0 56	19 15	0 8	3 9	0 44	8 1	0 43	3 20	16 40	18 1	18 20	22 19	17 51	4 31
T 21	0n 7	26 24	4 18	8 51	2 15	0 31	1 21	1 1	0 46	14 3	0 56	19 14	0 8	3 7	0 44	8 0	0 43	3 20	16 40	18 2	18 20	22 20	17 50	4 31
W22	0 31	26 50	3 30	8 14	2 16	1 1	1 20	1 20	0 45	14 7	0 56	19 13	0 8	3 6	0 44	7 59	0 43	3 19	16 40	18 3	18 21	22 22	17 50	4 32
T 23	0 55	25 33	2 30	7 35	2 16	1 31	1 19	1 39	0 45	14 11	0 56	19 12	0 8	3 4	0 44	7 59	0 43	3 19	16 40	18 3	18 22	22 24	17 49	4 33
F 24	1 19	22 48	1 23	6 56	2 16	2 2	1 18	1 58	0 44	14 15	0 55	19 11	0 8	3 3	0 44	7 58	0 43	3 18	16 39	18 2	18 23	22 26	17 48	4 33
S 25	1 42	18 52	0 13	6 15	2 16	2 32	1 17	2 17	0 44	14 19	0 55	19 10	0 8	3 2	0 44	7 57	0 43	3 18	16 39	18 2	18 24	22 27	17 48	4 34
S 26	2 6	14 6	0s56	5 33	2 15	3 2	1 16	2 36	0 43	14 23	0 55	19 9	0 8	3 0	0 44	7 56	0 43	3 17	16 39	18 2	18 24	22 29	17 47	4 35
M27	2 29	8 48	2 2	4 50	2 13	3 32	1 15	2 54	0 43	14 28	0 55	19 8	0 8	2 59	0 44	7 56	0 43	3 16	16 39	18 3	18 25	22 31	17 46	4 36
T 28	2 53	3 13	3 0	4 7	2 11	4 2	1 14	3 13	0 42	14 32	0 55	19 7	0 8	2 58	0 44	7 55	0 43	3 16	16 39	18 4	18 26	22 32	17 46	4 36
W29	3 16	2s24	3 49	3 22	2 9	4 32	1 13	3 32	0 42	14 36	0 55	19 6	0 8	2 56	0 44	7 54	0 43	3 15	16 39	18 7	18 27	22 34	17 45	4 37
T 30	3 40	7 52	4 26	2 36	2 6	5 2	1 11	3 51	0 41	14 40	0 55	19 5	0 8	2 55	0 44	7 53	0 43	3 15	16 38	18 9	18 28	22 36	17 44	4 38
F 31	4n 3	12s57	4s50	1s49	2s 2	5n32	1s10	4n 9	0s41	14n44	0s54	19s 4	0s 9	2s54	0s44	7s52	0s43	3s14	16s38	18s12	18s28	22s37	17s43	4n38

Julian Day Number = 2577247.5, Delta T = 06m22s
Ecliptic obliquity = 23°23'47, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'05, Lahiri = 28°40'05

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

APRIL 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 27	11♈14'09	3♏48	2♈ 0	18♈ 6	12♈53	12♉51	5♒18	24♓27	11♓36	2♉52	7°R55	7♒ 1	20♏26	13°R 3	S 1
S 2	12 41 24	12°13'32	15°45	3°53	19°21	13°39	13° 4	5°22	24°30	11°38	2°53	7♒44	6°57	20°33	13♐ 3	S 2
M 3	12 45 20	13°12'54	27°37	5°47	20°35	14°25	13°17	5°26	24°34	11°40	2°54	7°34	6°54	20°40	13° 2	M 3
T 4	12 49 17	14°12'13	9♐28	7°42	21°50	15°12	13°31	5°30	24°37	11°42	2°55	7°26	6°51	20°47	13° 1	T 4
W 5	12 53 13	15°11'31	21°21	9°39	23° 4	15°58	13°44	5°34	24°40	11°44	2°57	7°21	6°48	20°53	13° 0	W 5
T 6	12 57 10	16°10'47	3♑20	11°36	24°19	16°44	13°57	5°38	24°44	11°46	2°58	7°18	6°45	21° 0	12°58	T 6
F 7	13 1 6	17°10'01	15°30	13°36	25°33	17°31	14°11	5°42	24°47	11°48	2°59	7°D17	6°42	21° 7	12°57	F 7
S 8	13 5 3	18° 9'13	27°55	15°36	26°47	18°17	14°25	5°45	24°50	11°50	3° 1	7°17	6°38	21°14	12°56	S 8
S 9	13 9 0	19° 8'24	10♒42	17°37	28° 2	19° 3	14°38	5°49	24°53	11°52	3° 2	7°R17	6°35	21°20	12°54	S 9
M10	13 12 56	20° 7'33	23°54	19°40	29°16	19°49	14°52	5°52	24°56	11°54	3° 4	7°16	6°32	21°27	12°53	M10
T 11	13 16 53	21° 6'40	7♓35	21°43	0♉31	20°35	15° 5	5°56	25° 0	11°56	3° 5	7°13	6°29	21°34	12°51	T 11
W12	13 20 49	22° 5'45	21°45	23°47	1°45	21°21	15°19	5°59	25° 3	11°58	3° 6	7° 7	6°26	21°40	12°49	W12
T 13	13 24 46	23° 4'48	6♈21	25°52	2°59	22° 7	15°33	6° 2	25° 6	12° 0	3° 8	6°59	6°22	21°47	12°47	T 13
F 14	13 28 42	24° 3'50	21°19	27°57	4°13	22°53	15°47	6° 5	25° 9	12° 1	3° 9	6°49	6°19	21°54	12°45	F 14
S 15	13 32 39	25° 2'49	6♉28	0♉ 2	5°28	23°39	16° 1	6° 8	25°12	12° 3	3°10	6°38	6°16	22° 1	12°43	S 15
S 16	13 36 35	26° 1'47	21°39	2° 8	6°42	24°25	16°14	6°11	25°15	12° 5	3°12	6°27	6°13	22° 7	12°41	S 16
M17	13 40 32	27° 0'42	6♊40	4°13	7°56	25°10	16°28	6°14	25°18	12° 7	3°13	6°18	6°10	22°14	12°39	M17
T 18	13 44 28	27°59'36	21°24	6°17	9°10	25°56	16°42	6°17	25°21	12° 8	3°15	6°12	6° 7	22°21	12°36	T 18
W19	13 48 25	28°58'27	5♋45	8°21	10°25	26°42	16°56	6°20	25°24	12°10	3°16	6° 8	6° 3	22°27	12°34	W19
T 20	13 52 22	29°57'16	19°41	10°23	11°39	27°28	17°10	6°22	25°27	12°12	3°17	6° 7	6° 0	22°34	12°32	T 20
F 21	13 56 18	0♉56'02	3♌13	12°24	12°53	28°13	17°24	6°25	25°30	12°14	3°19	6° 7	5°57	22°41	12°29	F 21
S 22	14 0 15	1°54'46	16°23	14°22	14° 7	28°59	17°38	6°27	25°33	12°15	3°20	6° 7	5°54	22°48	12°26	S 22
S 23	14 4 11	2°53'28	29°14	16°19	15°21	29°44	17°52	6°29	25°36	12°17	3°22	6° 5	5°51	22°54	12°23	S 23
M24	14 8 8	3°52'08	11♍50	18°13	16°35	0♉30	18° 6	6°32	25°39	12°18	3°23	6° 2	5°48	23° 1	12°21	M24
T 25	14 12 4	4°50'45	24°13	20° 4	17°49	1°15	18°21	6°34	25°42	12°20	3°24	5°55	5°44	23° 8	12°18	T 25
W26	14 16 1	5°49'21	6♎28	21°51	19° 3	2° 1	18°35	6°36	25°45	12°22	3°26	5°46	5°41	23°14	12°15	W26
T 27	14 19 57	6°47'54	18°35	23°36	20°17	2°46	18°49	6°38	25°47	12°23	3°27	5°34	5°38	23°21	12°12	T 27
F 28	14 23 54	7°46'25	0♏36	25°16	21°31	3°31	19° 3	6°40	25°50	12°25	3°29	5°20	5°35	23°28	12° 9	F 28
S 29	14 27 51	8°44'55	12°33	26°53	22°45	4°16	19°17	6°41	25°53	12°26	3°30	5° 6	5°32	23°35	12° 5	S 29
S 30	14 31 47	9♉43'23	24♏26	28♉26	23♉59	5♉ 1	19♉31	6♒43	25♓56	12♓27	3♉31	4♒52	5♒28	23♏41	12♐ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n26	17s29	5s 2	1s 1	1s58	6n 2	1s 9	4n28	0s40	14n48	0s54	19s 3	0s 9	2s53	0s44	7s52	0s43	3s14	16s38	18s15	18s29	22s39	17s43	4n39
S 2	4 49	21 18	5 0	0 12	1 54	6 31	1 7	4 46	0 39	14 52	0 54	19 2	0 9	2 51	0 44	7 51	0 43	3 13	16 38	18 18	18 30	22 40	17 42	4 40
M 3	5 12	24 13	4 44	0n37	1 49	7 1	1 6	5 5	0 39	14 56	0 54	19 1	0 9	2 50	0 44	7 50	0 43	3 13	16 38	18 21	18 31	22 42	17 41	4 40
T 4	5 35	26 4	4 17	1 28	1 44	7 30	1 4	5 23	0 38	15 1	0 54	19 0	0 9	2 49	0 44	7 49	0 43	3 12	16 38	18 23	18 32	22 44	17 40	4 41
W 5	5 58	26 45	3 39	2 19	1 38	7 59	1 2	5 41	0 38	15 5	0 54	18 59	0 9	2 47	0 44	7 49	0 43	3 12	16 38	18 24	18 32	22 45	17 39	4 42
T 6	6 21	26 11	2 50	3 11	1 31	8 28	1 1	6 0	0 37	15 9	0 54	18 59	0 9	2 46	0 44	7 48	0 43	3 11	16 37	18 25	18 33	22 47	17 39	4 42
F 7	6 44	24 22	1 53	4 4	1 24	8 57	0 59	6 18	0 37	15 13	0 53	18 58	0 9	2 45	0 44	7 47	0 43	3 10	16 37	18 25	18 34	22 49	17 38	4 43
S 8	7 6	21 21	0 50	4 57	1 17	9 25	0 57	6 36	0 36	15 17	0 53	18 57	0 9	2 44	0 44	7 46	0 43	3 10	16 37	18 25	18 35	22 50	17 37	4 44
S 9	7 29	17 14	0n18	5 51	1 9	9 54	0 55	6 54	0 36	15 21	0 53	18 56	0 9	2 42	0 44	7 46	0 43	3 9	16 37	18 25	18 36	22 52	17 36	4 45
M10	7 51	12 10	1 27	6 45	1 0	10 22	0 53	7 12	0 35	15 25	0 53	18 55	0 9	2 41	0 44	7 45	0 43	3 9	16 37	18 25	18 36	22 53	17 35	4 45
T 11	8 13	6 20	2 33	7 39	0 51	10 49	0 52	7 30	0 34	15 29	0 53	18 55	0 9	2 40	0 44	7 44	0 43	3 8	16 37	18 26	18 37	22 55	17 34	4 46
W12	8 35	0 1	3 32	8 34	0 42	11 17	0 50	7 47	0 34	15 33	0 53	18 54	0 10	2 39	0 44	7 44	0 43	3 8	16 37	18 27	18 38	22 56	17 33	4 47
T 13	8 57	6n29	4 19	9 28	0 32	11 44	0 48	8 5	0 33	15 38	0 53	18 53	0 10	2 37	0 44	7 43	0 43	3 7	16 37	18 30	18 39	22 58	17 33	4 47
F 14	9 19	12 46	4 50	10 23	0 22	12 11	0 46	8 23	0 33	15 42	0 53	18 52	0 10	2 36	0 44	7 42	0 43	3 7	16 37	18 32	18 40	23 0	17 32	4 48
S 15	9 41	18 23	5 1	11 17	0 12	12 38	0 44	8 40	0 32	15 46	0 52	18 52	0 10	2 35	0 44	7 42	0 43	3 6	16 37	18 35	18 40	23 1	17 31	4 48
S 16	10 2	22 49	4 50	12 10	0 1	13 5	0 41	8 57	0 31	15 50	0 52	18 51	0 10	2 34	0 44	7 41	0 43	3 6	16 37	18 38	18 41	23 3	17 30	4 49
M17	10 23	25 39	4 20	13 3	0n10	13 31	0 39	9 15	0 31	15 54	0 52	18 51	0 10	2 32	0 44	7 40	0 43	3 5	16 37	18 40	18 42	23 4	17 29	4 50
T 18	10 44	26 39	3 33	13 55	0 21	13 56	0 37	9 32	0 30	15 58	0 52	18 50	0 10	2 31	0 44	7 40	0 43	3 5	16 37	18 41	18 43	23 6	17 28	4 50
W19	11 5	25 49	2 33	14 46	0 32	14 22	0 35	9 49	0 30	16 2	0 52	18 49	0 10	2 30	0 44	7 39	0 43	3 4	16 37	18 42	18 43	23 7	17 27	4 51
T 20	11 26	23 22	1 26	15 35	0 43	14 47	0 33	10 6	0 29	16 6	0 52	18 49	0 10	2 29	0 44	7 39	0 43	3 4	16 36	18 43	18 44	23 9	17 26	4 52
F 21	11 47	19 39	0 15	16 23	0 54	15 12	0 30	10 23	0 28	16 10	0 52	18 48	0 10	2 28	0 44	7 38	0 43	3 3	16 36	18 43	18 45	23 10	17 25	4 52
S 22	12 7	15 2	0s54	17 9	1 5	15 36	0 28	10 40	0 28	16 14	0 52	18 48	0 11	2 27	0 44	7 37	0 43	3 3	16 36	18 43	18 46	23 12	17 24	4 53
S 23	12 27	9 52	1 59	17 54	1 15	16 0	0 26	10 56	0 27	16 18	0 52	18 47	0 11	2 26	0 44	7 37	0 44	3 2	16 36	18 43	18 47	23 13	17 23	4 53
M24	12 47	4 24	2 56	18 36	1 26	16 23	0 23	11 13	0 27	16 22	0 52	18 47	0 11	2 24	0 44	7 36	0 44	3 2	16 36	18 44	18 47	23 15	17 22	4 54
T 25	13 7	1s 9	3 45	19 16	1 36	16 46	0 21	11 29	0 26	16 26	0 51	18 46	0 11	2 23	0 44	7 36	0 44	3 2	16 36	18 46	18 48	23 16	17 21	4 55
W26	13 26	6 34	4 22	19 53	1 45	17 9	0 19	11 45	0 25	16 30	0 51	18 46	0 11	2 22	0 44	7 35	0 44	3 1	16 36	18 48	18 49	23 18	17 21	4 55
T 27	13 46	11 41	4 47	20 28	1 54	17 31	0 16	12 1	0 25	16 34	0 51	18 46	0 11	2 21	0 45	7 34	0 44	3 1	16 36	18 51	18 50	23 19	17 20	4 56
F 28	14 5	16 19	4 58	21 1	2 2	17 53	0 14	12 17	0 24	16 38	0 51	18 45	0 11	2 20	0 45	7 34	0 44	3 0	16 36	18 54	18 50	23 21	17 19	4 56
S 29	14 23	20 17	4 57	21 31	2 9	18 14	0 11	12 33	0 23	16 42	0 51	18 45	0 11	2 19	0 45	7 33	0 44	3 0	16 36	18 57	18 51	23 22	17 18	4 57
S 30	14n42	23s24	4s42	21n59	2n16	18n35	0s 9	12n49	0s23	16n46	0s51	18s45	0s11	2s18	0s45	7s33	0s44	2s59	16s36	19s 1	18s52	23s24	17s17	4n57

Julian Day Number = 2577278.5, Delta T = 06m23s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'09, Lahiri = 28°40'10

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

MAY 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 44	10♉41'49	6♐17	29♉54	25♉12	5♉47	19♉46	6♒45	25♓58	12♓29	3♉33	4°R40	5♒25	23♏48	11°R59	M 1
T 2	14 39 40	11°40'13	18° 9	1♊19	26°26	6°32	20° 0	6°46	26° 1	12°30	3°34	4♒30	5°22	23°55	11♐55	T 2
W 3	14 43 37	12°38'36	0♋ 3	2°38	27°40	7°17	20°14	6°47	26° 3	12°32	3°35	4°24	5°19	24° 1	11°52	W 3
T 4	14 47 33	13°36'57	12° 3	3°53	28°54	8° 2	20°28	6°49	26° 6	12°33	3°37	4°20	5°16	24° 8	11°48	T 4
F 5	14 51 30	14°35'16	24°13	5° 4	0♊ 8	8°47	20°42	6°50	26° 9	12°34	3°38	4°18	5°13	24°15	11°45	F 5
S 6	14 55 26	15°33'34	6♒37	6° 9	1°21	9°32	20°57	6°51	26°11	12°36	3°40	4°D18	5° 9	24°22	11°41	S 6
S 7	14 59 23	16°31'51	19°20	7°10	2°35	10°16	21°11	6°52	26°14	12°37	3°41	4°R18	5° 6	24°28	11°37	S 7
M 8	15 3 20	17°30'05	2♓27	8° 6	3°49	11° 1	21°25	6°53	26°16	12°38	3°42	4°17	5° 3	24°35	11°33	M 8
T 9	15 7 16	18°28'19	16° 2	8°57	5° 2	11°46	21°40	6°54	26°18	12°39	3°44	4°14	5° 0	24°42	11°30	T 9
W10	15 11 13	19°26'31	0♈ 5	9°43	6°16	12°31	21°54	6°54	26°21	12°40	3°45	4° 9	4°57	24°48	11°26	W10
T 11	15 15 9	20°24'41	14°38	10°23	7°30	13°15	22° 8	6°55	26°23	12°42	3°46	4° 2	4°54	24°55	11°22	T 11
F 12	15 19 6	21°22'50	29°35	10°59	8°43	14° 0	22°22	6°56	26°25	12°43	3°48	3°53	4°50	25° 2	11°18	F 12
S 13	15 23 2	22°20'58	14♉48	11°30	9°57	14°44	22°37	6°56	26°28	12°44	3°49	3°42	4°47	25° 9	11°14	S 13
S 14	15 26 59	23°19'04	0♊ 8	11°55	11°10	15°29	22°51	6°56	26°30	12°45	3°50	3°32	4°44	25°15	11°10	S 14
M15	15 30 55	24°17'09	15°21	12°15	12°24	16°13	23° 5	6°56	26°32	12°46	3°52	3°24	4°41	25°22	11° 6	M15
T 16	15 34 52	25°15'11	0♋19	12°30	13°37	16°58	23°20	6°57	26°34	12°47	3°53	3°18	4°38	25°29	11° 1	T 16
W17	15 38 49	26°13'12	14°53	12°39	14°51	17°42	23°34	6°R57	26°36	12°48	3°54	3°14	4°34	25°35	10°57	W17
T 18	15 42 45	27°11'11	29° 0	12°R44	16° 4	18°26	23°48	6°56	26°39	12°49	3°56	3°D13	4°31	25°42	10°53	T 18
F 19	15 46 42	28° 9'09	12♌39	12°44	17°18	19°11	24° 2	6°56	26°41	12°50	3°57	3°13	4°28	25°49	10°49	F 19
S 20	15 50 38	29° 7'04	25°53	12°39	18°31	19°55	24°17	6°56	26°43	12°50	3°58	3°R14	4°25	25°56	10°44	S 20
S 21	15 54 35	0♊ 4'58	8♍43	12°29	19°44	20°39	24°31	6°56	26°45	12°51	3°59	3°14	4°22	26° 2	10°40	S 21
M22	15 58 31	1° 2'49	21°15	12°15	20°58	21°23	24°45	6°55	26°46	12°52	4° 1	3°11	4°19	26° 9	10°36	M22
T 23	16 2 28	2° 0'40	3♎33	11°57	22°11	22° 7	24°59	6°55	26°48	12°53	4° 2	3° 7	4°15	26°16	10°31	T 23
W24	16 6 24	2°58'28	15°40	11°35	23°24	22°51	25°13	6°54	26°50	12°54	4° 3	3° 0	4°12	26°22	10°27	W24
T 25	16 10 21	3°56'15	27°40	11° 9	24°37	23°35	25°28	6°53	26°52	12°54	4° 4	2°52	4° 9	26°29	10°23	T 25
F 26	16 14 18	4°54'00	9♏35	10°41	25°50	24°19	25°42	6°52	26°54	12°55	4° 6	2°41	4° 6	26°36	10°18	F 26
S 27	16 18 14	5°51'44	21°27	10°11	27° 4	25° 2	25°56	6°51	26°55	12°56	4° 7	2°31	4° 3	26°43	10°14	S 27
S 28	16 22 11	6°49'27	3♐19	9°39	28°17	25°46	26°10	6°50	26°57	12°56	4° 8	2°20	4° 0	26°49	10°10	S 28
M29	16 26 7	7°47'08	15°12	9° 5	29°30	26°30	26°24	6°49	26°59	12°57	4° 9	2°11	3°56	26°56	10° 5	M29
T 30	16 30 4	8°44'48	27° 7	8°31	0♋43	27°13	26°38	6°48	27° 0	12°57	4°11	2° 4	3°53	27° 3	10° 1	T 30
W31	16 34 0	9♊42'27	9♋ 7	7♊57	1♋56	27♉57	26♉52	6♒47	27♓ 2	12♓58	4♉12	1♒59	3♒50	27♏ 9	9♐56	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 0	25s31	4s16	22n24	2n22	18n56	0s 6	13n 4	0s22	16n50	0s51	18s44	0s11	2s17	0s45	7s32	0s44	2s59	16s36	19s 4	18s53	23s25	17s16	4n58
T 2	15 18	26 29	3 38	22 47	2 27	19 16	0 4	13 20	0 22	16 53	0 51	18 44	0 11	2 16	0 45	7 32	0 44	2 59	16 36	19 6	18 54	23 26	17 15	4 59
W 3	15 36	26 14	2 50	23 8	2 32	19 35	0 1	13 35	0 21	16 57	0 51	18 44	0 12	2 15	0 45	7 31	0 44	2 58	16 37	19 8	18 54	23 28	17 14	4 59
T 4	15 54	24 45	1 55	23 25	2 35	19 54	0n 1	13 50	0 20	17 1	0 51	18 43	0 12	2 14	0 45	7 31	0 44	2 58	16 37	19 9	18 55	23 29	17 13	5 0
F 5	16 11	22 6	0 53	23 41	2 37	20 12	0 4	14 5	0 20	17 5	0 51	18 43	0 12	2 13	0 45	7 30	0 44	2 57	16 37	19 9	18 56	23 31	17 12	5 0
S 6	16 28	18 23	0n12	23 54	2 39	20 30	0 6	14 20	0 19	17 9	0 51	18 43	0 12	2 12	0 45	7 30	0 44	2 57	16 37	19 9	18 57	23 32	17 11	5 1
S 7	16 45	13 45	1 19	24 5	2 39	20 47	0 9	14 35	0 18	17 13	0 50	18 43	0 12	2 11	0 45	7 29	0 44	2 57	16 37	19 9	18 57	23 34	17 10	5 1
M 8	17 1	8 21	2 23	24 13	2 38	21 4	0 11	14 50	0 18	17 16	0 50	18 43	0 12	2 10	0 45	7 29	0 44	2 56	16 37	19 9	18 58	23 35	17 9	5 2
T 9	17 18	2 24	3 22	24 20	2 37	21 20	0 14	15 4	0 17	17 20	0 50	18 43	0 12	2 9	0 45	7 29	0 44	2 56	16 37	19 10	18 59	23 36	17 8	5 2
W10	17 34	3n52	4 11	24 24	2 34	21 35	0 16	15 18	0 16	17 24	0 50	18 43	0 12	2 8	0 45	7 28	0 44	2 56	16 37	19 11	19 0	23 38	17 7	5 2
T 11	17 49	10 8	4 45	24 26	2 30	21 50	0 19	15 32	0 16	17 28	0 50	18 43	0 12	2 7	0 45	7 28	0 44	2 55	16 37	19 13	19 0	23 39	17 6	5 3
F 12	18 4	16 0	5 1	24 26	2 25	22 4	0 21	15 46	0 15	17 31	0 50	18 43	0 12	2 6	0 45	7 27	0 44	2 55	16 37	19 15	19 1	23 40	17 5	5 3
S 13	18 19	20 58	4 56	24 25	2 19	22 18	0 24	16 0	0 15	17 35	0 50	18 43	0 13	2 5	0 45	7 27	0 44	2 55	16 37	19 17	19 2	23 42	17 4	5 4
S 14	18 34	24 32	4 30	24 21	2 12	22 31	0 26	16 14	0 14	17 39	0 50	18 43	0 13	2 5	0 45	7 27	0 44	2 54	16 37	19 20	19 3	23 43	17 3	5 4
M15	18 49	26 19	3 45	24 15	2 3	22 43	0 29	16 27	0 13	17 42	0 50	18 43	0 13	2 4	0 45	7 26	0 44	2 54	16 37	19 22	19 4	23 44	17 2	5 5
T 16	19 3	26 9	2 45	24 8	1 54	22 55	0 31	16 40	0 13	17 46	0 50	18 43	0 13	2 3	0 45	7 26	0 44	2 54	16 37	19 23	19 4	23 46	17 1	5 5
W17	19 16	24 9	1 36	23 59	1 43	23 6	0 34	16 53	0 12	17 50	0 50	18 43	0 13	2 2	0 45	7 26	0 44	2 53	16 38	19 24	19 5	23 47	17 0	5 5
T 18	19 30	20 41	0 22	23 48	1 31	23 16	0 36	17 6	0 11	17 53	0 50	18 43	0 13	2 1	0 45	7 25	0 44	2 53	16 38	19 24	19 6	23 49	16 59	5 6
F 19	19 43	16 11	0s50	23 35	1 19	23 26	0 39	17 19	0 11	17 57	0 50	18 43	0 13	2 1	0 45	7 25	0 44	2 53	16 38	19 24	19 7	23 50	16 58	5 6
S 20	19 55	11 1	1 58	23 21	1 5	23 35	0 41	17 31	0 10	18 0	0 50	18 43	0 13	2 0	0 45	7 25	0 44	2 52	16 38	19 24	19 7	23 51	16 57	5 7
S 21	20 8	5 33	2 57	23 5	0 51	23 44	0 44	17 44	0 9	18 4	0 50	18 43	0 13	1 59	0 45	7 24	0 44	2 52	16 38	19 24	19 8	23 52	16 56	5 7
M22	20 20	0s 1	3 47	22 48	0 35	23 51	0 46	17 56	0 9	18 7	0 49	18 44	0 14	1 58	0 45	7 24	0 44	2 52	16 38	19 24	19 9	23 54	16 55	5 7
T 23	20 32	5 28	4 25	22 30	0 19	23 58	0 48	18 8	0 8	18 11	0 49	18 44	0 14	1 58	0 45	7 24	0 44	2 52	16 38	19 25	19 10	23 55	16 55	5 8
W24	20 43	10 37	4 50	22 11	0 3	24 5	0 51	18 20	0 7	18 14	0 49	18 44	0 14	1 57	0 45	7 24	0 44	2 51	16 39	19 27	19 10	23 56	16 54	5 8
T 25	20 54	15 20	5 3	21 50	0s14	24 10	0 53	18 32	0 7	18 18	0 49	18 44	0 14	1 56	0 45	7 23	0 45	2 51	16 39	19 29	19 11	23 58	16 53	5 8
F 26	21 4	19 25	5 2	21 29	0 32	24 15	0 55	18 43	0 6	18 21	0 49	18 45	0 14	1 56	0 45	7 23	0 45	2 51	16 39	19 31	19 12	23 59	16 52	5 9
S 27	21 15	22 43	4 48	21 7	0 49	24 19	0 58	18 54	0 5	18 24	0 49	18 45	0 14	1 55	0 45	7 23	0 45	2 51	16 39	19 34	19 13	24 0	16 51	5 9
S 28	21 25	25 3	4 21	20 45	1 7	24 23	1 0	19 5	0 5	18 28	0 49	18 45	0 14	1 54	0 45	7 23	0 45	2 50	16 39	19 36	19 13	24 1	16 50	5 9
M29	21 34	26 17	3 43	20 23	1 25	24 26	1 2	19 16	0 4	18 31	0 49	18 46	0 14	1 54	0 45	7 23	0 45	2 50	16 39	19 38	19 14	24 3	16 49	5 9
T 30	21 43	26 17	2 56	20 0	1 42	24 28	1 4	19 27	0 3	18 34	0 49	18 46	0 14	1 53	0 45	7 22	0 45	2 50	16 40	19 40	19 15	24 4	16 48	5 10
W31	21n52	25s 4	1s59	19n39	1s59	24n29	1n 6	19n37	0s 3	18n38	0s49	18s47	0s14	1s52	0s45	7s22	0s45	2s50	16s40	19s41	19s16	24s 5	16s47	5n10

Julian Day Number = 2577308.5, Delta T = 06m23s
Ecliptic obliquity = 23°23'46, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'13, Lahiri = 28°40'14

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

JUNE 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 57	10♊40'05	21♉13	7°R23	3♋ 9	28♉40	27♉ 6	6°R45	27♓ 3	12♓58	4♉13	1°R56	3♒47	27♏16	9°R52	T 1
F 2	16 41 54	11°37'42	3♒29	6♊50	4°22	29°24	27°20	6♒44	27° 5	12°59	4°14	1°D56	3°44	27°23	9♐47	F 2
S 3	16 45 50	12°35'18	15°58	6°20	5°35	0♊ 7	27°34	6°42	27° 6	12°59	4°15	1♒56	3°40	27°30	9°43	S 3
S 4	16 49 47	13°32'52	28°44	5°51	6°48	0°51	27°48	6°40	27° 8	13° 0	4°16	1°57	3°37	27°36	9°39	S 4
M 5	16 53 43	14°30'26	11♓50	5°25	8° 1	1°34	28° 2	6°39	27° 9	13° 0	4°17	1°R58	3°34	27°43	9°34	M 5
T 6	16 57 40	15°27'59	25°19	5° 2	9°14	2°17	28°16	6°37	27°10	13° 0	4°19	1°58	3°31	27°50	9°30	T 6
W 7	17 1 36	16°25'32	9♈14	4°42	10°27	3° 0	28°30	6°35	27°11	13° 1	4°20	1°56	3°28	27°56	9°25	W 7
T 8	17 5 33	17°23'03	23°35	4°27	11°39	3°44	28°44	6°33	27°13	13° 1	4°21	1°52	3°25	28° 3	9°21	T 8
F 9	17 9 29	18°20'34	8♉20	4°15	12°52	4°27	28°58	6°30	27°14	13° 1	4°22	1°46	3°21	28°10	9°17	F 9
S 10	17 13 26	19°18'05	23°21	4° 7	14° 5	5°10	29°12	6°28	27°15	13° 1	4°23	1°40	3°18	28°17	9°12	S 10
S 11	17 17 23	20°15'34	8♊31	4°D 4	15°18	5°53	29°25	6°26	27°16	13° 1	4°24	1°34	3°15	28°23	9° 8	S 11
M12	17 21 19	21°13'03	23°41	4° 5	16°30	6°36	29°39	6°24	27°17	13° 2	4°25	1°29	3°12	28°30	9° 4	M12
T 13	17 25 16	22°10'30	8♋39	4°10	17°43	7°19	29°53	6°21	27°18	13° 2	4°26	1°25	3° 9	28°37	9° 0	T 13
W14	17 29 12	23° 7'57	23°18	4°20	18°56	8° 1	0♊ 6	6°19	27°19	13° 2	4°27	1°24	3° 6	28°43	8°55	W14
T 15	17 33 9	24° 5'23	7♌32	4°35	20° 8	8°44	0°20	6°16	27°20	13°R 2	4°28	1°D24	3° 2	28°50	8°51	T 15
F 16	17 37 5	25° 2'48	21°19	4°54	21°21	9°27	0°34	6°13	27°20	13° 2	4°29	1°25	2°59	28°57	8°47	F 16
S 17	17 41 2	26° 0'11	4♍39	5°17	22°34	10°10	0°47	6°10	27°21	13° 2	4°30	1°26	2°56	29° 4	8°43	S 17
S 18	17 44 58	26°57'34	17°34	5°45	23°46	10°52	1° 1	6° 8	27°22	13° 2	4°31	1°27	2°53	29°10	8°39	S 18
M19	17 48 55	27°54'55	0♎ 9	6°17	24°59	11°35	1°14	6° 5	27°23	13° 1	4°32	1°R28	2°50	29°17	8°35	M19
T 20	17 52 52	28°52'15	12°26	6°53	26°11	12°17	1°28	6° 2	27°23	13° 1	4°32	1°27	2°46	29°24	8°31	T 20
W21	17 56 48	29°49'35	24°32	7°34	27°23	13° 0	1°41	5°59	27°24	13° 1	4°33	1°24	2°43	29°30	8°27	W21
T 22	18 0 45	0♋46'54	6♏29	8°19	28°36	13°42	1°54	5°55	27°24	13° 1	4°34	1°21	2°40	29°37	8°23	T 22
F 23	18 4 41	1°44'12	18°21	9° 7	29°48	14°24	2° 8	5°52	27°25	13° 1	4°35	1°16	2°37	29°44	8°19	F 23
S 24	18 8 38	2°41'29	0♐13	10° 0	1♑ 0	15° 7	2°21	5°49	27°25	13° 0	4°36	1°11	2°34	29°50	8°16	S 24
S 25	18 12 34	3°38'46	12° 6	10°56	2°13	15°49	2°34	5°46	27°26	13° 0	4°37	1° 7	2°31	29°57	8°12	S 25
M26	18 16 31	4°36'02	24° 3	11°57	3°25	16°31	2°47	5°42	27°26	13° 0	4°38	1° 3	2°27	0♐ 4	8° 8	M26
T 27	18 20 27	5°33'17	6♑ 5	13° 1	4°37	17°13	3° 0	5°39	27°26	12°59	4°38	0°59	2°24	0°11	8° 5	T 27
W28	18 24 24	6°30'32	18°15	14° 9	5°49	17°55	3°13	5°35	27°26	12°59	4°39	0°58	2°21	0°17	8° 1	W28
T 29	18 28 21	7°27'47	0♒34	15°20	7° 1	18°37	3°26	5°32	27°27	12°59	4°40	0°D57	2°18	0°24	7°58	T 29
F 30	18 32 17	8♋25'01	13♒ 3	16♊35	8♌13	19♊19	3♊39	5♒28	27♓27	12♓58	4♉41	0♒57	2♒15	0♐31	7♐54	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n 0	22s40	0s57	19n17	2s15	24n30	1n 8	19n48	0s 2	18n41	0s49	18s47	0s15	1s52	0s46	7s22	0s45	2s50	16s40	19s42	19s16	24s 6	16s47	5n10	T 1
F 2	22 8	19 12	0n 8	18 57	2 30	24 30	1 10	19 58	0 1	18 44	0 49	18 48	0 15	1 51	0 46	7 22	0 45	2 49	16 40	19 42	19 17	24 8	16 46	5 10	F 2
S 3	22 16	14 50	1 15	18 37	2 45	24 29	1 12	20 8	0 1	18 47	0 49	18 48	0 15	1 51	0 46	7 22	0 45	2 49	16 40	19 42	19 18	24 9	16 45	5 11	S 3
S 4	22 23	9 43	2 19	18 19	2 58	24 28	1 14	20 17	0 0	18 50	0 49	18 49	0 15	1 50	0 46	7 22	0 45	2 49	16 41	19 41	19 19	24 10	16 44	5 11	S 4
M 5	22 30	4 3	3 18	18 2	3 11	24 25	1 16	20 27	0n 1	18 54	0 49	18 49	0 15	1 50	0 46	7 22	0 45	2 49	16 41	19 41	19 19	24 11	16 43	5 11	M 5
T 6	22 36	1n57	4 8	17 47	3 22	24 23	1 18	20 36	0 1	18 57	0 49	18 50	0 15	1 49	0 46	7 21	0 45	2 49	16 41	19 41	19 20	24 12	16 42	5 11	T 6
W 7	22 42	8 1	4 45	17 34	3 32	24 19	1 20	20 45	0 2	19 0	0 49	18 50	0 15	1 49	0 46	7 21	0 45	2 49	16 41	19 42	19 21	24 14	16 42	5 11	W 7
T 8	22 48	13 52	5 6	17 22	3 41	24 15	1 22	20 54	0 2	19 3	0 49	18 51	0 15	1 48	0 46	7 21	0 45	2 48	16 41	19 43	19 21	24 15	16 41	5 11	T 8
F 9	22 53	19 5	5 7	17 12	3 49	24 10	1 23	21 3	0 3	19 6	0 49	18 52	0 15	1 48	0 46	7 21	0 45	2 48	16 42	19 44	19 22	24 16	16 40	5 12	F 9
S 10	22 58	23 12	4 47	17 5	3 55	24 4	1 25	21 11	0 4	19 9	0 49	18 52	0 15	1 48	0 46	7 21	0 45	2 48	16 42	19 45	19 23	24 17	16 39	5 12	S 10
S 11	23 2	25 45	4 7	16 59	4 0	23 57	1 27	21 19	0 4	19 12	0 49	18 53	0 16	1 47	0 46	7 21	0 45	2 48	16 42	19 46	19 24	24 18	16 38	5 12	S 11
M12	23 6	26 25	3 10	16 55	4 4	23 50	1 28	21 27	0 5	19 15	0 49	18 54	0 16	1 47	0 46	7 21	0 45	2 48	16 42	19 48	19 24	24 20	16 38	5 12	M12
T 13	23 10	25 7	2 0	16 54	4 7	23 43	1 30	21 35	0 6	19 18	0 49	18 54	0 16	1 47	0 46	7 21	0 45	2 48	16 43	19 48	19 25	24 21	16 37	5 12	T 13
W14	23 13	22 7	0 44	16 54	4 9	23 34	1 31	21 43	0 6	19 21	0 49	18 55	0 16	1 46	0 46	7 21	0 45	2 48	16 43	19 49	19 26	24 22	16 36	5 12	W14
T 15	23 16	17 49	0s33	16 56	4 9	23 25	1 33	21 50	0 7	19 23	0 49	18 56	0 16	1 46	0 46	7 21	0 45	2 48	16 43	19 49	19 27	24 23	16 36	5 12	T 15
F 16	23 18	12 42	1 46	17 0	4 9	23 15	1 34	21 57	0 8	19 26	0 49	18 57	0 16	1 46	0 46	7 21	0 45	2 48	16 43	19 49	19 27	24 24	16 35	5 12	F 16
S 17	23 20	7 8	2 51	17 5	4 7	23 5	1 35	22 4	0 8	19 29	0 49	18 57	0 16	1 45	0 46	7 21	0 45	2 48	16 44	19 48	19 28	24 25	16 34	5 12	S 17
S 18	23 22	1 27	3 45	17 12	4 5	22 53	1 36	22 11	0 9	19 32	0 49	18 58	0 16	1 45	0 46	7 21	0 45	2 48	16 44	19 48	19 29	24 26	16 34	5 12	S 18
M19	23 23	4s 8	4 27	17 21	4 1	22 42	1 37	22 17	0 10	19 35	0 49	18 59	0 16	1 45	0 46	7 21	0 45	2 48	16 44	19 48	19 30	24 27	16 33	5 12	M19
T 20	23 23	9 26	4 55	17 31	3 57	22 29	1 38	22 24	0 10	19 37	0 49	19 0	0 17	1 45	0 46	7 21	0 45	2 48	16 44	19 48	19 30	24 29	16 32	5 12	T 20
W21	23 24	14 17	5 10	17 43	3 52	22 16	1 39	22 30	0 11	19 40	0 49	19 1	0 17	1 44	0 46	7 22	0 45	2 48	16 45	19 49	19 31	24 30	16 32	5 12	W21
T 22	23 24	18 32	5 11	17 56	3 46	22 3	1 40	22 36	0 12	19 43	0 49	19 2	0 17	1 44	0 46	7 22	0 46	2 47	16 45	19 49	19 32	24 31	16 31	5 12	T 22
F 23	23 23	22 2	4 58	18 10	3 39	21 48	1 41	22 41	0 12	19 45	0 49	19 3	0 17	1 44	0 46	7 22	0 46	2 47	16 45	19 50	19 32	24 32	16 31	5 12	F 23
S 24	23 22	24 37	4 33	18 25	3 32	21 33	1 42	22 47	0 13	19 48	0 49	19 3	0 17	1 44	0 46	7 22	0 46	2 47	16 45	19 51	19 33	24 33	16 30	5 12	S 24
S 25	23 21	26 6	3 56	18 41	3 24	21 18	1 43	22 52	0 14	19 50	0 49	19 4	0 17	1 44	0 46	7 22	0 46	2 48	16 46	19 52	19 34	24 34	16 29	5 12	S 25
M26	23 19	26 24	3 9	18 57	3 15	21 2	1 43	22 57	0 14	19 53	0 49	19 5	0 17	1 44	0 46	7 22	0 46	2 48	16 46	19 53	19 35	24 35	16 29	5 12	M26
T 27	23 17	25 28	2 12	19 14	3 6	20 45	1 44	23 2	0 15	19 56	0 49	19 6	0 17	1 44	0 46	7 22	0 46	2 48	16 46	19 54	19 35	24 36	16 28	5 12	T 27
W28	23 14	23 18	1 9	19 32	2 57	20 28	1 44	23 6	0 16	19 58	0 49	19 7	0 17	1 44	0 47	7 23	0 46	2 48	16 47	19 54	19 36	24 37	16 28	5 12	W28
T 29	23 11	20 2	0 2	19 50	2 46	20 10	1 45	23 11	0 16	20 0	0 49	19 8	0 17	1 44	0 47	7 23	0 46	2 48	16 47	19 55	19 37	24 38	16 27	5 12	T 29
F 30	23n 8	15s49	1n 6	20n 8	2s36	19n52	1n45	23n15	0n17	20n 3	0s49	19s 9	0s18	1s44	0s47	7s23	0s46	2s48	16s47	19s54	19s37	24s39	16s27	5n12	F 30

Julian Day Number = 2577339.5, Delta T = 06m23s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'18, Lahiri = 28°40'18

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

JULY 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 14	9♋22'16	25♒45	17♊54	9♌25	20♊ 1	3♊52	5°R24	27♓27	12°R58	4♉41	0♒59	2♒12	0♐37	7°R51	S 1
S 2	18 40 10	10°19'30	8♓42	19°16	10°37	20°43	4° 5	5♒20	27°R27	12♓57	4°42	1° 0	2° 8	0°44	7♐48	S 2
M 3	18 44 7	11°16'44	21°55	20°42	11°49	21°25	4°17	5°17	27°27	12°57	4°43	1° 1	2° 5	0°51	7°44	M 3
T 4	18 48 3	12°13'57	5♈27	22°11	13° 1	22° 6	4°30	5°13	27°27	12°56	4°43	1° 2	2° 2	0°58	7°41	T 4
W 5	18 52 0	13°11'11	19°18	23°43	14°13	22°48	4°42	5° 9	27°27	12°56	4°44	1°R 2	1°59	1° 4	7°38	W 5
T 6	18 55 56	14° 8'26	3♉28	25°19	15°25	23°30	4°55	5° 5	27°26	12°55	4°44	1° 1	1°56	1°11	7°35	T 6
F 7	18 59 53	15° 5'40	17°55	26°58	16°36	24°11	5° 7	5° 1	27°26	12°54	4°45	1° 0	1°52	1°18	7°32	F 7
S 8	19 3 50	16° 2'55	2♊36	28°41	17°48	24°53	5°20	4°57	27°26	12°54	4°46	0°58	1°49	1°24	7°30	S 8
S 9	19 7 46	17° 0'09	17°26	0♋26	19° 0	25°34	5°32	4°53	27°26	12°53	4°46	0°57	1°46	1°31	7°27	S 9
M10	19 11 43	17°57'24	2♋16	2°15	20°11	26°16	5°44	4°49	27°25	12°52	4°47	0°55	1°43	1°38	7°24	M10
T 11	19 15 39	18°54'39	17° 0	4° 6	21°23	26°57	5°57	4°44	27°25	12°51	4°47	0°54	1°40	1°45	7°21	T 11
W12	19 19 36	19°51'54	1♌30	6° 1	22°34	27°38	6° 9	4°40	27°24	12°51	4°48	0°D54	1°37	1°51	7°19	W12
T 13	19 23 32	20°49'09	15°40	7°57	23°46	28°20	6°21	4°36	27°24	12°50	4°48	0°54	1°33	1°58	7°16	T 13
F 14	19 27 29	21°46'24	29°28	9°57	24°57	29° 1	6°33	4°32	27°23	12°49	4°49	0°55	1°30	2° 5	7°14	F 14
S 15	19 31 26	22°43'38	12♍51	11°58	26° 9	29°42	6°45	4°28	27°23	12°48	4°49	0°56	1°27	2°11	7°12	S 15
S 16	19 35 22	23°40'52	25°50	14° 2	27°20	0♋23	6°56	4°23	27°22	12°47	4°50	0°56	1°24	2°18	7°10	S 16
M17	19 39 19	24°38'07	8♎28	16° 7	28°31	1° 4	7° 8	4°19	27°22	12°46	4°50	0°57	1°21	2°25	7° 8	M17
T 18	19 43 15	25°35'21	20°49	18°13	29°43	1°45	7°20	4°15	27°21	12°45	4°50	0°R57	1°18	2°31	7° 6	T 18
W19	19 47 12	26°32'35	2♏55	20°21	0♍54	2°26	7°31	4°10	27°20	12°44	4°51	0°57	1°14	2°38	7° 4	W19
T 20	19 51 8	27°29'50	14°53	22°29	2° 5	3° 7	7°43	4° 6	27°19	12°43	4°51	0°57	1°11	2°45	7° 2	T 20
F 21	19 55 5	28°27'04	26°45	24°38	3°16	3°48	7°54	4° 1	27°18	12°42	4°51	0°57	1° 8	2°52	7° 0	F 21
S 22	19 59 1	29°24'18	8♐37	26°47	4°27	4°28	8° 5	3°57	27°18	12°41	4°52	0°56	1° 5	2°58	6°58	S 22
S 23	20 2 58	0♌21'33	20°33	28°56	5°38	5° 9	8°17	3°53	27°17	12°40	4°52	0°56	1° 2	3° 5	6°57	S 23
M24	20 6 55	1°18'48	2♑34	1♌ 4	6°49	5°50	8°28	3°48	27°16	12°39	4°52	0°D56	0°58	3°12	6°55	M24
T 25	20 10 51	2°16'03	14°45	3°12	8° 0	6°30	8°39	3°44	27°15	12°38	4°52	0°56	0°55	3°18	6°54	T 25
W26	20 14 48	3°13'18	27° 8	5°19	9°10	7°11	8°50	3°39	27°13	12°37	4°53	0°R56	0°52	3°25	6°53	W26
T 27	20 18 44	4°10'34	9♒43	7°25	10°21	7°52	9° 1	3°35	27°12	12°35	4°53	0°56	0°49	3°32	6°52	T 27
F 28	20 22 41	5° 7'51	22°32	9°30	11°32	8°32	9°11	3°30	27°11	12°34	4°53	0°56	0°46	3°38	6°51	F 28
S 29	20 26 37	6° 5'08	5♓35	11°33	12°42	9°12	9°22	3°26	27°10	12°33	4°53	0°56	0°43	3°45	6°50	S 29
S 30	20 30 34	7° 2'25	18°51	13°36	13°53	9°53	9°32	3°21	27° 9	12°32	4°53	0°55	0°39	3°52	6°49	S 30
M31	20 34 30	7♌59'44	2♈22	15♌36	15♍ 3	10♋33	9♊43	3♒17	27♓ 7	12♓30	4♉53	0♒54	0♒36	3♐59	6♐48	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 4	10s50	2n12	20n26	2s25	19n33	1n45	23n19	0n18	20n 5	0s49	19s10	0s18	1s44	0s47	7s23	0s46	2s48	16s47	19s54	19s38	24s40	16s27	5n12
S 2	23 0	5 18	3 13	20 45	2 14	19 14	1 46	23 22	0 18	20 8	0 49	19 11	0 18	1 44	0 47	7 23	0 46	2 48	16 48	19 54	19 39	24 41	16 26	5 12
M 3	22 55	0n33	4 5	21 2	2 2	18 54	1 46	23 26	0 19	20 10	0 49	19 12	0 18	1 44	0 47	7 24	0 46	2 48	16 48	19 54	19 40	24 42	16 26	5 12
T 4	22 50	6 31	4 45	21 20	1 50	18 34	1 46	23 29	0 19	20 12	0 49	19 13	0 18	1 44	0 47	7 24	0 46	2 48	16 48	19 53	19 40	24 43	16 25	5 12
W 5	22 45	12 18	5 9	21 37	1 38	18 13	1 46	23 32	0 20	20 15	0 49	19 14	0 18	1 44	0 47	7 24	0 46	2 48	16 49	19 53	19 41	24 44	16 25	5 12
T 6	22 39	17 35	5 15	21 53	1 26	17 52	1 45	23 35	0 21	20 17	0 49	19 15	0 18	1 44	0 47	7 24	0 46	2 48	16 49	19 54	19 42	24 45	16 25	5 12
F 7	22 33	21 58	5 2	22 8	1 14	17 30	1 45	23 38	0 21	20 19	0 49	19 16	0 18	1 44	0 47	7 25	0 46	2 48	16 49	19 54	19 42	24 46	16 24	5 11
S 8	22 26	25 2	4 29	22 22	1 1	17 8	1 45	23 40	0 22	20 21	0 49	19 17	0 18	1 44	0 47	7 25	0 46	2 48	16 50	19 54	19 43	24 47	16 24	5 11
S 9	22 19	26 25	3 38	22 35	0 49	16 45	1 44	23 42	0 23	20 23	0 49	19 19	0 18	1 44	0 47	7 25	0 46	2 49	16 50	19 55	19 44	24 48	16 24	5 11
M10	22 12	25 54	2 32	22 46	0 37	16 22	1 44	23 44	0 23	20 26	0 49	19 20	0 19	1 44	0 47	7 26	0 46	2 49	16 50	19 55	19 45	24 49	16 23	5 11
T 11	22 4	23 35	1 16	22 56	0 24	15 59	1 43	23 46	0 24	20 28	0 49	19 21	0 19	1 45	0 47	7 26	0 46	2 49	16 51	19 55	19 45	24 50	16 23	5 11
W12	21 56	19 44	0s 3	23 3	0 12	15 35	1 43	23 47	0 25	20 30	0 49	19 22	0 19	1 45	0 47	7 26	0 46	2 49	16 51	19 55	19 46	24 51	16 23	5 11
T 13	21 47	14 49	1 21	23 9	0 1	15 11	1 42	23 48	0 25	20 32	0 49	19 23	0 19	1 45	0 47	7 27	0 46	2 49	16 51	19 55	19 47	24 52	16 23	5 11
F 14	21 38	9 16	2 32	23 12	0n11	14 46	1 41	23 49	0 26	20 34	0 49	19 24	0 19	1 45	0 47	7 27	0 46	2 49	16 52	19 55	19 47	24 53	16 22	5 10
S 15	21 29	3 28	3 32	23 13	0 22	14 21	1 40	23 50	0 27	20 36	0 49	19 25	0 19	1 46	0 47	7 27	0 46	2 49	16 52	19 55	19 48	24 54	16 22	5 10
S 16	21 19	2s19	4 20	23 11	0 32	13 56	1 39	23 51	0 27	20 38	0 49	19 26	0 19	1 46	0 47	7 28	0 46	2 50	16 52	19 55	19 49	24 55	16 22	5 10
M17	21 9	7 50	4 53	23 7	0 42	13 30	1 38	23 51	0 28	20 40	0 49	19 27	0 19	1 46	0 47	7 28	0 46	2 50	16 53	19 55	19 49	24 56	16 22	5 10
T 18	20 59	12 56	5 12	23 0	0 51	13 4	1 37	23 52	0 28	20 41	0 49	19 29	0 19	1 47	0 47	7 29	0 46	2 50	16 53	19 55	19 50	24 57	16 22	5 10
W19	20 48	17 25	5 17	22 51	1 0	12 38	1 36	23 51	0 29	20 43	0 49	19 30	0 19	1 47	0 47	7 29	0 46	2 50	16 53	19 55	19 51	24 57	16 22	5 9
T 20	20 37	21 10	5 8	22 39	1 8	12 11	1 34	23 51	0 30	20 45	0 49	19 31	0 19	1 47	0 47	7 29	0 46	2 50	16 54	19 55	19 52	24 58	16 22	5 9
F 21	20 26	24 1	4 45	22 24	1 16	11 44	1 33	23 51	0 30	20 47	0 49	19 32	0 20	1 48	0 47	7 30	0 46	2 51	16 54	19 55	19 52	24 59	16 22	5 9
S 22	20 14	25 50	4 11	22 6	1 22	11 17	1 31	23 50	0 31	20 49	0 49	19 33	0 20	1 48	0 47	7 30	0 46	2 51	16 54	19 55	19 53	25 0	16 22	5 9
S 23	20 2	26 29	3 26	21 46	1 28	10 49	1 30	23 49	0 32	20 50	0 49	19 34	0 20	1 48	0 47	7 31	0 47	2 51	16 55	19 55	19 54	25 1	16 22	5 8
M24	19 50	25 53	2 31	21 24	1 33	10 22	1 28	23 48	0 32	20 52	0 49	19 35	0 20	1 49	0 47	7 31	0 47	2 51	16 55	19 55	19 54	25 2	16 22	5 8
T 25	19 37	24 3	1 29	20 59	1 37	9 54	1 26	23 47	0 33	20 54	0 49	19 36	0 20	1 49	0 47	7 32	0 47	2 52	16 55	19 55	19 55	25 3	16 22	5 8
W26	19 24	21 2	0 21	20 32	1 41	9 25	1 25	23 46	0 34	20 56	0 49	19 38	0 20	1 50	0 47	7 32	0 47	2 52	16 56	19 55	19 56	25 4	16 22	5 8
T 27	19 11	17 0	0n48	20 3	1 43	8 57	1 23	23 44	0 34	20 57	0 49	19 39	0 20	1 50	0 48	7 33	0 47	2 52	16 56	19 55	19 56	25 4	16 22	5 7
F 28	18 57	12 8	1 57	19 32	1 45	8 28	1 21	23 42	0 35	20 59	0 49	19 40	0 20	1 51	0 48	7 33	0 47	2 52	16 56	19 55	19 57	25 5	16 22	5 7
S 29	18 43	6 39	3 0	19 0	1 47	7 59	1 19	23 40	0 35	21 0	0 49	19 41	0 20	1 51	0 48	7 33	0 47	2 53	16 57	19 55	19 58	25 6	16 22	5 7
S 30	18 29	0 47	3 55	18 25	1 47	7 30	1 16	23 38	0 36	21 2	0 49	19 42	0 20	1 52	0 48	7 34	0 47	2 53	16 57	19 55	19 58	25 7	16 22	5 7
M31	18n14	5n12	4n38	17n50	1n47	7n 1	1n14	23n35	0n37	21n 3	0s49	19s43	0s20	1s52	0s48	7s34	0s47	2s53	16s57	19s55	19s59	25s 8	16s22	5n 6

Julian Day Number = 2577369.5, Delta T = 06m23s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'22, Lahiri = 28°40'22

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

AUGUST 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 27	8♌57'03	16♈ 5	17♌36	16♍13	11♋13	9♊53	3°R13	27°R 6	12°R29	4♉53	0°R54	0♒33	4♐ 5	6°R47	T 1
W 2	20 42 24	9°54'23	0♉ 1	19°33	17°24	11°53	10° 3	3♒ 8	27♓ 5	12♓28	4°53	0♒53	0°30	4°12	6♐47	W 2
T 3	20 46 20	10°51'45	14° 7	21°29	18°34	12°34	10°14	3° 4	27° 3	12°26	4°53	0°D53	0°27	4°19	6°46	T 3
F 4	20 50 17	11°49'07	28°22	23°24	19°44	13°14	10°24	2°59	27° 2	12°25	4°R53	0°53	0°24	4°25	6°46	F 4
S 5	20 54 13	12°46'31	12♊44	25°17	20°54	13°54	10°33	2°55	27° 0	12°24	4°53	0°54	0°20	4°32	6°45	S 5
S 6	20 58 10	13°43'55	27° 9	27° 8	22° 4	14°34	10°43	2°51	26°59	12°22	4°53	0°55	0°17	4°39	6°45	S 6
M 7	21 2 6	14°41'21	11♋33	28°57	23°14	15°14	10°53	2°46	26°57	12°21	4°53	0°56	0°14	4°45	6°D45	M 7
T 8	21 6 3	15°38'47	25°52	0♍45	24°24	15°54	11° 3	2°42	26°56	12°20	4°53	0°R57	0°11	4°52	6°45	T 8
W 9	21 9 59	16°36'15	10♌ 1	2°31	25°34	16°33	11°12	2°38	26°54	12°18	4°53	0°56	0° 8	4°59	6°45	W 9
T 10	21 13 56	17°33'43	23°56	4°16	26°43	17°13	11°21	2°34	26°53	12°17	4°53	0°55	0° 4	5° 6	6°46	T 10
F 11	21 17 53	18°31'13	7♍34	5°59	27°53	17°53	11°31	2°30	26°51	12°15	4°53	0°54	0° 1	5°12	6°46	F 11
S 12	21 21 49	19°28'43	20°52	7°40	29° 2	18°33	11°40	2°25	26°49	12°14	4°53	0°51	29♑58	5°19	6°46	S 12
S 13	21 25 46	20°26'14	3♎50	9°20	0♎12	19°12	11°49	2°21	26°47	12°12	4°53	0°48	29°55	5°26	6°47	S 13
M14	21 29 42	21°23'45	16°28	10°58	1°21	19°52	11°57	2°17	26°46	12°11	4°53	0°46	29°52	5°32	6°47	M14
T 15	21 33 39	22°21'18	28°50	12°34	2°30	20°31	12° 6	2°13	26°44	12° 9	4°52	0°43	29°49	5°39	6°48	T 15
W16	21 37 35	23°18'51	10♏57	14° 9	3°40	21°11	12°15	2° 9	26°42	12° 8	4°52	0°42	29°45	5°46	6°49	W16
T 17	21 41 32	24°16'26	22°55	15°43	4°49	21°50	12°23	2° 5	26°40	12° 6	4°52	0°D41	29°42	5°52	6°50	T 17
F 18	21 45 28	25°14'01	4♐48	17°15	5°58	22°30	12°31	2° 1	26°38	12° 5	4°52	0°42	29°39	5°59	6°51	F 18
S 19	21 49 25	26°11'37	16°40	18°45	7° 7	23° 9	12°40	1°57	26°36	12° 3	4°51	0°43	29°36	6° 6	6°52	S 19
S 20	21 53 22	27° 9'14	28°37	20°13	8°15	23°48	12°48	1°54	26°34	12° 2	4°51	0°44	29°33	6°13	6°53	S 20
M21	21 57 18	28° 6'52	10♑42	21°40	9°24	24°27	12°56	1°50	26°32	12° 0	4°51	0°46	29°29	6°19	6°54	M21
T 22	22 1 15	29° 4'31	23° 0	23° 6	10°33	25° 6	13° 3	1°46	26°30	11°58	4°50	0°47	29°26	6°26	6°56	T 22
W23	22 5 11	0♍ 2'11	5♒33	24°29	11°41	25°46	13°11	1°42	26°28	11°57	4°50	0°R47	29°23	6°33	6°57	W23
T 24	22 9 8	0°59'52	18°25	25°51	12°50	26°25	13°18	1°39	26°26	11°55	4°49	0°46	29°20	6°39	6°59	T 24
F 25	22 13 4	1°57'35	1♓34	27°12	13°58	27° 4	13°26	1°35	26°24	11°54	4°49	0°43	29°17	6°46	7° 1	F 25
S 26	22 17 1	2°55'19	15° 2	28°30	15° 6	27°42	13°33	1°32	26°22	11°52	4°49	0°39	29°14	6°53	7° 2	S 26
S 27	22 20 57	3°53'04	28°45	29°47	16°14	28°21	13°40	1°28	26°20	11°50	4°48	0°35	29°10	6°59	7° 4	S 27
M28	22 24 54	4°50'50	12♈40	1♎ 1	17°22	29° 0	13°47	1°25	26°17	11°49	4°48	0°29	29° 7	7° 6	7° 6	M28
T 29	22 28 51	5°48'39	26°45	2°14	18°30	29°39	13°54	1°22	26°15	11°47	4°47	0°25	29° 4	7°13	7° 8	T 29
W30	22 32 47	6°46'29	10♉56	3°25	19°37	0♌18	14° 0	1°19	26°13	11°45	4°47	0°21	29° 1	7°19	7°11	W30
T 31	22 36 44	7♍44'20	25♉ 9	4♎34	20♎45	0♌56	14♊ 7	1♒16	26♓11	11♓44	4♉46	0♒19	28♑58	7♐26	7♐13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n59	11n 1	5n 6	17n13	1n46	6n32	1n12	23n33	0n37	21n 5	0s49	19s44	0s21	1s53	0s48	7s35	0s47	2s54	16s58	19s55	20s 0	25s 8	16s22	5n 6	T 1
W 2	17 44	16 23	5 17	16 35	1 45	6 2	1 9	23 30	0 38	21 6	0 49	19 45	0 21	1 53	0 48	7 36	0 47	2 54	16 58	19 55	20 0	25 9	16 23	5 6	W 2
T 3	17 29	20 57	5 8	15 56	1 43	5 32	1 7	23 27	0 39	21 8	0 49	19 46	0 21	1 54	0 48	7 36	0 47	2 54	16 58	19 55	20 1	25 10	16 23	5 6	T 3
F 4	17 13	24 19	4 41	15 16	1 40	5 3	1 4	23 23	0 39	21 9	0 49	19 47	0 21	1 55	0 48	7 37	0 47	2 54	16 59	19 55	20 2	25 11	16 23	5 5	F 4
S 5	16 57	26 11	3 56	14 36	1 37	4 33	1 1	23 20	0 40	21 10	0 49	19 49	0 21	1 55	0 48	7 37	0 47	2 55	16 59	19 55	20 2	25 12	16 23	5 5	S 5
S 6	16 40	26 18	2 56	13 54	1 33	4 2	0 59	23 16	0 40	21 12	0 49	19 50	0 21	1 56	0 48	7 38	0 47	2 55	16 59	19 55	20 3	25 12	16 23	5 5	S 6
M 7	16 24	24 39	1 45	13 12	1 29	3 32	0 56	23 12	0 41	21 13	0 50	19 51	0 21	1 56	0 48	7 38	0 47	2 55	17 0	19 55	20 4	25 13	16 24	5 4	M 7
T 8	16 7	21 24	0 28	12 30	1 24	3 2	0 53	23 8	0 42	21 14	0 50	19 52	0 21	1 57	0 48	7 39	0 47	2 56	17 0	19 55	20 5	25 14	16 24	5 4	T 8
W 9	15 50	16 54	0s50	11 47	1 19	2 32	0 50	23 4	0 42	21 16	0 50	19 53	0 21	1 58	0 48	7 39	0 47	2 56	17 0	19 55	20 5	25 15	16 24	5 4	W 9
T 10	15 33	11 34	2 4	11 4	1 14	2 1	0 47	23 0	0 43	21 17	0 50	19 54	0 21	1 58	0 48	7 40	0 47	2 57	17 1	19 55	20 6	25 15	16 25	5 3	T 10
F 11	15 15	5 48	3 9	10 21	1 8	1 31	0 44	22 55	0 43	21 18	0 50	19 55	0 21	1 59	0 48	7 41	0 47	2 57	17 1	19 55	20 7	25 16	16 25	5 3	F 11
S 12	14 57	0s 5	4 2	9 38	1 2	1 0	0 40	22 51	0 44	21 19	0 50	19 56	0 21	2 0	0 48	7 41	0 47	2 57	17 1	19 56	20 7	25 17	16 25	5 3	S 12
S 13	14 39	5 49	4 41	8 54	0 55	0 29	0 37	22 46	0 45	21 20	0 50	19 57	0 21	2 1	0 48	7 42	0 47	2 58	17 2	19 56	20 8	25 18	16 26	5 3	S 13
M14	14 21	11 9	5 5	8 11	0 48	0s 1	0 34	22 41	0 45	21 22	0 50	19 58	0 22	2 1	0 48	7 42	0 47	2 58	17 2	19 57	20 9	25 18	16 26	5 2	M14
T 15	14 2	15 56	5 14	7 28	0 41	0 32	0 30	22 35	0 46	21 23	0 50	19 59	0 22	2 2	0 48	7 43	0 47	2 58	17 2	19 58	20 9	25 19	16 27	5 2	T 15
W16	13 43	19 59	5 10	6 44	0 33	1 3	0 27	22 30	0 47	21 24	0 50	20 0	0 22	2 3	0 48	7 43	0 47	2 59	17 3	19 58	20 10	25 20	16 27	5 2	W16
T 17	13 24	23 10	4 51	6 1	0 26	1 33	0 23	22 24	0 47	21 25	0 50	20 1	0 22	2 4	0 48	7 44	0 47	2 59	17 3	19 58	20 11	25 20	16 27	5 1	T 17
F 18	13 5	25 20	4 21	5 18	0 18	2 4	0 20	22 18	0 48	21 26	0 50	20 2	0 22	2 4	0 48	7 45	0 47	3 0	17 3	19 58	20 11	25 21	16 28	5 1	F 18
S 19	12 46	26 22	3 39	4 35	0 10	2 34	0 16	22 13	0 48	21 27	0 50	20 3	0 22	2 5	0 48	7 45	0 47	3 0	17 4	19 58	20 12	25 22	16 28	5 1	S 19
S 20	12 26	26 11	2 48	3 53	0 1	3 5	0 12	22 6	0 49	21 28	0 50	20 4	0 22	2 6	0 48	7 46	0 47	3 0	17 4	19 57	20 13	25 22	16 29	5 0	S 20
M21	12 6	24 46	1 48	3 11	0s 7	3 36	0 8	22 0	0 50	21 29	0 50	20 4	0 22	2 7	0 48	7 47	0 47	3 1	17 4	19 57	20 13	25 23	16 29	5 0	M21
T 22	11 46	22 8	0 43	2 29	0 16	4 6	0 4	21 54	0 50	21 30	0 50	20 5	0 22	2 8	0 48	7 47	0 47	3 1	17 5	19 57	20 14	25 24	16 30	5 0	T 22
W23	11 26	18 25	0n26	1 48	0 25	4 36	0 0	21 47	0 51	21 30	0 50	20 6	0 22	2 8	0 48	7 48	0 47	3 2	17 5	19 57	20 15	25 24	16 31	4 59	W23
T 24	11 6	13 47	1 35	1 7	0 34	5 7	0s 4	21 40	0 51	21 31	0 50	20 7	0 22	2 9	0 48	7 48	0 47	3 2	17 5	19 57	20 15	25 25	16 31	4 59	T 24
F 25	10 45	8 24	2 40	0 27	0 43	5 37	0 8	21 34	0 52	21 32	0 50	20 8	0 22	2 10	0 48	7 49	0 47	3 2	17 5	19 58	20 16	25 26	16 32	4 59	F 25
S 26	10 25	2 32	3 38	0s13	0 53	6 7	0 12	21 26	0 53	21 33	0 51	20 9	0 22	2 11	0 48	7 50	0 47	3 3	17 6	19 58	20 17	25 26	16 32	4 58	S 26
S 27	10 4	3n33	4 25	0 52	1 2	6 37	0 16	21 19	0 53	21 34	0 51	20 10	0 22	2 12	0 48	7 50	0 47	3 3	17 6	19 59	20 17	25 27	16 33	4 58	S 27
M28	9 43	9 33	4 56	1 30	1 12	7 7	0 20	21 12	0 54	21 34	0 51	20 10	0 22	2 13	0 48	7 51	0 47	3 4	17 6	20 1	20 18	25 27	16 34	4 58	M28
T 29	9 22	15 7	5 10	2 8	1 21	7 37	0 24	21 4	0 54	21 35	0 51	20 11	0 23	2 14	0 48	7 52	0 47	3 4	17 7	20 2	20 18	25 28	16 34	4 58	T 29
W30	9 1	19 55	5 6	2 45	1 31	8 6	0 29	20 57	0 55	21 36	0 51	20 12	0 23	2 14	0 48	7 52	0 47	3 5	17 7	20 2	20 19	25 29	16 35	4 57	W30
T 31	8n39	23n35	4n42	3s21	1s40	8s36	0s33	20n49	0n56	21n37	0s51	20s13	0s23	2s15	0s48	7s53	0s47	3s 5	17s 7	20s 3	20s20	25s29	16s36	4n57	T 31

Julian Day Number = 2577400.5, Delta T = 06m23s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'26, Lahiri = 28°40'27

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

SEPTEMBER 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 40	8♍42'14	9♊21	5♎41	21♎52	1♌35	14♊13	1°R12	26°R 9	11°R42	4°R46	0°D18	28♑55	7♐33	7♐15	F 1
S 2	22 44 37	9°40'09	23°31	6°45	22°59	2°14	14°19	1♒ 9	26♓ 6	11♓40	4♉45	0♒19	28°51	7°40	7°18	S 2
S 3	22 48 33	10°38'07	7♋36	7°47	24° 7	2°52	14°25	1° 7	26° 4	11°39	4°44	0°20	28°48	7°46	7°20	S 3
M 4	22 52 30	11°36'06	21°35	8°47	25°14	3°31	14°31	1° 4	26° 2	11°37	4°44	0°21	28°45	7°53	7°23	M 4
T 5	22 56 26	12°34'06	5♌28	9°43	26°20	4° 9	14°37	1° 1	26° 0	11°36	4°43	0°R21	28°42	8° 0	7°26	T 5
W 6	23 0 23	13°32'09	19°11	10°37	27°27	4°47	14°42	0°58	25°57	11°34	4°43	0°20	28°39	8° 6	7°29	W 6
T 7	23 4 20	14°30'13	2♍43	11°28	28°34	5°26	14°47	0°56	25°55	11°32	4°42	0°16	28°35	8°13	7°32	T 7
F 8	23 8 16	15°28'19	16° 3	12°16	29°40	6° 4	14°53	0°53	25°53	11°31	4°41	0°10	28°32	8°20	7°35	F 8
S 9	23 12 13	16°26'26	29° 7	13° 1	0♏47	6°42	14°57	0°51	25°50	11°29	4°41	0° 3	28°29	8°26	7°38	S 9
S 10	23 16 9	17°24'35	11♎56	13°41	1°53	7°20	15° 2	0°48	25°48	11°27	4°40	29♑55	28°26	8°33	7°41	S 10
M11	23 20 6	18°22'46	24°30	14°18	2°59	7°58	15° 7	0°46	25°45	11°26	4°39	29°46	28°23	8°40	7°44	M11
T 12	23 24 2	19°20'58	6♏48	14°51	4° 5	8°36	15°11	0°44	25°43	11°24	4°38	29°38	28°20	8°46	7°48	T 12
W13	23 27 59	20°19'12	18°54	15°20	5°10	9°14	15°16	0°42	25°41	11°22	4°38	29°32	28°16	8°53	7°51	W13
T 14	23 31 55	21°17'27	0♐50	15°43	6°16	9°52	15°20	0°40	25°38	11°21	4°37	29°28	28°13	9° 0	7°55	T 14
F 15	23 35 52	22°15'44	12°41	16° 2	7°21	10°30	15°24	0°38	25°36	11°19	4°36	29°25	28°10	9° 6	7°58	F 15
S 16	23 39 48	23°14'03	24°32	16°15	8°26	11° 8	15°27	0°36	25°33	11°18	4°35	29°D25	28° 7	9°13	8° 2	S 16
S 17	23 43 45	24°12'22	6♑28	16°23	9°31	11°46	15°31	0°34	25°31	11°16	4°35	29°25	28° 4	9°20	8° 6	S 17
M18	23 47 42	25°10'44	18°33	16°R25	10°36	12°23	15°34	0°33	25°29	11°14	4°34	29°26	28° 1	9°27	8°10	M18
T 19	23 51 38	26° 9'07	0♒53	16°20	11°40	13° 1	15°37	0°31	25°26	11°13	4°33	29°R27	27°57	9°33	8°14	T 19
W20	23 55 35	27° 7'31	13°33	16° 9	12°45	13°39	15°40	0°29	25°24	11°11	4°32	29°26	27°54	9°40	8°18	W20
T 21	23 59 31	28° 5'57	26°35	15°51	13°49	14°16	15°43	0°28	25°22	11°10	4°31	29°23	27°51	9°47	8°22	T 21
F 22	0 3 28	29° 4'25	10♓ 0	15°26	14°52	14°54	15°46	0°27	25°19	11° 8	4°30	29°17	27°48	9°53	8°26	F 22
S 23	0 7 24	0♎ 2'55	23°49	14°55	15°56	15°31	15°48	0°26	25°17	11° 7	4°29	29° 9	27°45	10° 0	8°31	S 23
S 24	0 11 21	1° 1'26	7♈58	14°16	16°59	16° 8	15°50	0°24	25°14	11° 5	4°28	29° 0	27°41	10° 7	8°35	S 24
M25	0 15 17	1°59'59	22°22	13°31	18° 3	16°46	15°52	0°23	25°12	11° 4	4°28	28°50	27°38	10°13	8°40	M25
T 26	0 19 14	2°58'35	6♉54	12°40	19° 5	17°23	15°54	0°23	25°10	11° 2	4°27	28°41	27°35	10°20	8°44	T 26
W27	0 23 11	3°57'12	21°28	11°44	20° 8	18° 0	15°56	0°22	25° 7	11° 1	4°26	28°33	27°32	10°27	8°49	W27
T 28	0 27 7	4°55'52	5♊58	10°43	21°10	18°37	15°57	0°21	25° 5	10°59	4°25	28°27	27°29	10°33	8°53	T 28
F 29	0 31 4	5°54'34	20°18	9°40	22°12	19°14	15°59	0°20	25° 3	10°58	4°24	28°24	27°26	10°40	8°58	F 29
S 30	0 35 0	6♎53'18	4♋27	8♎34	23♏14	19♌51	16♊ 0	0♒20	25♓ 0	10♓56	4♉23	28°D23	27♑22	10♐47	9♐ 3	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n18	25n48	4n 2	3s56	1s50	9s 5	0s38	20n41	0n56	21n37	0s51	20s13	0s23	2s16	0s48	7s53	0s47	3s 5	17s 8	20s 3	20s20	25s30	16s36	4n57
S 2	7 56	26 21	3 7	4 30	1 59	9 34	0 42	20 33	0 57	21 38	0 51	20 14	0 23	2 17	0 48	7 54	0 47	3 6	17 8	20 3	20 21	25 30	16 37	4 56
S 3	7 34	25 11	2 0	5 3	2 9	10 3	0 47	20 25	0 57	21 39	0 51	20 15	0 23	2 18	0 48	7 55	0 47	3 6	17 8	20 3	20 22	25 31	16 38	4 56
M 4	7 12	22 27	0 47	5 35	2 18	10 32	0 51	20 16	0 58	21 39	0 51	20 15	0 23	2 19	0 48	7 55	0 47	3 7	17 8	20 2	20 22	25 32	16 38	4 56
T 5	6 50	18 25	0s28	6 6	2 28	11 1	0 56	20 8	0 59	21 40	0 51	20 16	0 23	2 20	0 48	7 56	0 47	3 7	17 9	20 2	20 23	25 32	16 39	4 55
W 6	6 28	13 27	1 40	6 36	2 37	11 29	1 0	19 59	0 59	21 40	0 51	20 17	0 23	2 21	0 48	7 57	0 47	3 8	17 9	20 3	20 24	25 33	16 40	4 55
T 7	6 5	7 54	2 46	7 4	2 46	11 57	1 5	19 51	1 0	21 41	0 51	20 17	0 23	2 22	0 48	7 57	0 47	3 8	17 9	20 3	20 24	25 33	16 41	4 55
F 8	5 43	2 6	3 41	7 31	2 55	12 25	1 10	19 42	1 0	21 41	0 51	20 18	0 23	2 23	0 48	7 58	0 47	3 9	17 9	20 5	20 25	25 34	16 41	4 54
S 9	5 20	3s41	4 24	7 57	3 3	12 53	1 14	19 33	1 1	21 42	0 51	20 19	0 23	2 24	0 48	7 59	0 47	3 9	17 10	20 6	20 26	25 34	16 42	4 54
S 10	4 58	9 12	4 52	8 20	3 12	13 20	1 19	19 24	1 2	21 42	0 52	20 19	0 23	2 24	0 48	7 59	0 47	3 9	17 10	20 8	20 26	25 35	16 43	4 54
M11	4 35	14 13	5 6	8 42	3 20	13 48	1 24	19 15	1 2	21 43	0 52	20 20	0 23	2 25	0 48	8 0	0 47	3 10	17 10	20 10	20 27	25 35	16 44	4 54
T 12	4 13	18 33	5 5	9 2	3 27	14 15	1 28	19 5	1 3	21 43	0 52	20 20	0 23	2 26	0 48	8 0	0 47	3 10	17 10	20 11	20 28	25 36	16 45	4 53
W13	3 50	22 3	4 50	9 19	3 34	14 41	1 33	18 56	1 3	21 43	0 52	20 21	0 23	2 27	0 48	8 1	0 47	3 11	17 11	20 13	20 28	25 36	16 45	4 53
T 14	3 27	24 34	4 23	9 35	3 41	15 8	1 38	18 46	1 4	21 44	0 52	20 21	0 23	2 28	0 48	8 2	0 47	3 11	17 11	20 14	20 29	25 37	16 46	4 53
F 15	3 4	25 59	3 44	9 47	3 47	15 34	1 43	18 37	1 5	21 44	0 52	20 22	0 24	2 29	0 48	8 2	0 47	3 12	17 11	20 14	20 29	25 37	16 47	4 52
S 16	2 41	26 13	2 56	9 58	3 53	15 59	1 48	18 27	1 5	21 45	0 52	20 22	0 24	2 30	0 48	8 3	0 47	3 12	17 11	20 14	20 30	25 38	16 48	4 52
S 17	2 18	25 14	2 0	10 5	3 57	16 25	1 52	18 17	1 6	21 45	0 52	20 23	0 24	2 31	0 48	8 3	0 47	3 13	17 12	20 14	20 31	25 38	16 49	4 52
M18	1 55	23 4	0 58	10 9	4 1	16 50	1 57	18 7	1 6	21 45	0 52	20 23	0 24	2 32	0 48	8 4	0 47	3 13	17 12	20 14	20 31	25 39	16 50	4 52
T 19	1 32	19 48	0n 8	10 10	4 4	17 15	2 2	17 57	1 7	21 45	0 52	20 23	0 24	2 33	0 48	8 5	0 47	3 14	17 12	20 14	20 32	25 39	16 51	4 51
W20	1 8	15 32	1 15	10 7	4 5	17 39	2 7	17 47	1 7	21 46	0 52	20 24	0 24	2 34	0 48	8 5	0 47	3 14	17 12	20 14	20 33	25 40	16 51	4 51
T 21	0 45	10 26	2 20	10 0	4 6	18 3	2 12	17 36	1 8	21 46	0 52	20 24	0 24	2 35	0 48	8 6	0 47	3 15	17 13	20 15	20 33	25 40	16 52	4 51
F 22	0 22	4 44	3 19	9 50	4 5	18 27	2 17	17 26	1 9	21 46	0 52	20 24	0 24	2 36	0 48	8 6	0 47	3 15	17 13	20 16	20 34	25 40	16 53	4 51
S 23	0s 1	1n21	4 8	9 35	4 2	18 50	2 21	17 15	1 9	21 46	0 52	20 25	0 24	2 37	0 48	8 7	0 47	3 16	17 13	20 17	20 34	25 41	16 54	4 50
S 24	0 24	7 29	4 43	9 16	3 58	19 13	2 26	17 5	1 10	21 46	0 53	20 25	0 24	2 38	0 48	8 8	0 47	3 16	17 13	20 19	20 35	25 41	16 55	4 50
M25	0 48	13 21	5 1	8 53	3 52	19 35	2 31	16 54	1 10	21 47	0 53	20 25	0 24	2 39	0 48	8 8	0 47	3 16	17 13	20 21	20 36	25 42	16 56	4 50
T 26	1 11	18 31	5 0	8 26	3 44	19 57	2 36	16 43	1 11	21 47	0 53	20 25	0 24	2 40	0 48	8 9	0 47	3 17	17 13	20 23	20 36	25 42	16 57	4 50
W27	1 34	22 35	4 40	7 55	3 34	20 19	2 40	16 33	1 12	21 47	0 53	20 26	0 24	2 41	0 48	8 9	0 47	3 17	17 14	20 25	20 37	25 42	16 58	4 49
T 28	1 57	25 13	4 1	7 21	3 23	20 40	2 45	16 22	1 12	21 47	0 53	20 26	0 24	2 41	0 48	8 10	0 47	3 18	17 14	20 26	20 38	25 43	16 59	4 49
F 29	2 21	26 10	3 8	6 43	3 9	21 1	2 50	16 11	1 13	21 47	0 53	20 26	0 24	2 42	0 48	8 10	0 47	3 18	17 14	20 27	20 38	25 43	17 0	4 49
S 30	2s44	25n23	2n 4	6s 3	2s54	21s22	2s54	16n 0	1n13	21n47	0s53	20s26	0s24	2s43	0s48	8s11	0s47	3s19	17s14	20s27	20s39	25s44	17s 1	4n49

Julian Day Number = 2577431.5, Delta T = 06m24s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'30, Lahiri = 28°40'31

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2344
geocentric

OCTOBER 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 57	7♎52'05	18♋24	7°R28	24♏16	20♌28	16♊ 0	0°R19	24°R58	10°R55	4°R22	28♉24	27♉19	10♐54	9♐ 8	S 1
M 2	0 42 53	8°50'54	2♌ 7	6♎24	25°17	21° 5	16° 1	0♒19	24♓56	10♓53	4♉21	28°R24	27°16	11° 0	9°13	M 2
T 3	0 46 50	9°49'45	15°39	5°22	26°18	21°42	16° 1	0°19	24°53	10°52	4°20	28°23	27°13	11° 7	9°18	T 3
W 4	0 50 46	10°48'38	28°59	4°26	27°18	22°19	16° 2	0°19	24°51	10°51	4°19	28°19	27°10	11°14	9°23	W 4
T 5	0 54 43	11°47'33	12♍ 8	3°35	28°19	22°55	16°R 2	0°D19	24°49	10°49	4°18	28°13	27° 7	11°20	9°28	T 5
F 6	0 58 40	12°46'31	25° 6	2°52	29°19	23°32	16° 2	0°19	24°46	10°48	4°17	28° 4	27° 3	11°27	9°34	F 6
S 7	1 2 36	13°45'30	7♎52	2°18	0♐18	24° 8	16° 1	0°19	24°44	10°47	4°16	27°52	27° 0	11°34	9°39	S 7
S 8	1 6 33	14°44'32	20°27	1°53	1°17	24°45	16° 1	0°19	24°42	10°45	4°15	27°39	26°57	11°40	9°44	S 8
M 9	1 10 29	15°43'35	2♏49	1°39	2°16	25°21	16° 0	0°20	24°40	10°44	4°13	27°26	26°54	11°47	9°50	M 9
T 10	1 14 26	16°42'41	15° 0	1°D35	3°15	25°58	15°59	0°20	24°38	10°43	4°12	27°13	26°51	11°54	9°55	T 10
W11	1 18 22	17°41'48	27° 2	1°42	4°13	26°34	15°58	0°21	24°35	10°41	4°11	27° 2	26°47	12° 0	10° 1	W11
T 12	1 22 19	18°40'58	8♐55	1°59	5°10	27°10	15°56	0°21	24°33	10°40	4°10	26°54	26°44	12° 7	10° 7	T 12
F 13	1 26 15	19°40'09	20°44	2°26	6° 8	27°47	15°55	0°22	24°31	10°39	4° 9	26°48	26°41	12°14	10°12	F 13
S 14	1 30 12	20°39'22	2♑32	3° 2	7° 4	28°23	15°53	0°23	24°29	10°38	4° 8	26°45	26°38	12°20	10°18	S 14
S 15	1 34 9	21°38'37	14°25	3°48	8° 0	28°59	15°51	0°24	24°27	10°37	4° 7	26°44	26°35	12°27	10°24	S 15
M16	1 38 5	22°37'53	26°28	4°41	8°56	29°35	15°49	0°25	24°25	10°36	4° 6	26°44	26°32	12°34	10°30	M16
T 17	1 42 2	23°37'11	8♒46	5°42	9°51	0♍11	15°47	0°26	24°23	10°35	4° 5	26°44	26°28	12°40	10°36	T 17
W18	1 45 58	24°36'31	21°24	6°49	10°46	0°46	15°44	0°27	24°21	10°33	4° 4	26°42	26°25	12°47	10°42	W18
T 19	1 49 55	25°35'53	4♓28	8° 3	11°40	1°22	15°41	0°29	24°19	10°32	4° 2	26°38	26°22	12°54	10°48	T 19
F 20	1 53 51	26°35'16	17°59	9°21	12°34	1°58	15°38	0°30	24°17	10°31	4° 1	26°32	26°19	13° 0	10°54	F 20
S 21	1 57 48	27°34'42	1♈58	10°44	13°27	2°33	15°35	0°32	24°15	10°30	4° 0	26°23	26°16	13° 7	11° 0	S 21
S 22	2 1 44	28°34'09	16°24	12°11	14°19	3° 9	15°32	0°34	24°13	10°29	3°59	26°12	26°12	13°14	11° 7	S 22
M23	2 5 41	29°33'38	1♉ 9	13°40	15°11	3°44	15°28	0°35	24°12	10°28	3°58	26° 0	26° 9	13°21	11°13	M23
T 24	2 9 38	0♏33'09	16° 6	15°13	16° 2	4°20	15°24	0°37	24°10	10°28	3°57	25°49	26° 6	13°27	11°19	T 24
W25	2 13 34	1°32'42	1♊ 6	16°47	16°52	4°55	15°21	0°39	24° 8	10°27	3°56	25°39	26° 3	13°34	11°26	W25
T 26	2 17 31	2°32'18	15°58	18°23	17°42	5°30	15°16	0°41	24° 6	10°26	3°55	25°32	26° 0	13°41	11°32	T 26
F 27	2 21 27	3°31'56	0♋37	20° 1	18°30	6° 5	15°12	0°43	24° 5	10°25	3°53	25°28	25°57	13°47	11°39	F 27
S 28	2 25 24	4°31'36	14°57	21°40	19°18	6°41	15° 8	0°46	24° 3	10°24	3°52	25°27	25°53	13°54	11°45	S 28
S 29	2 29 20	5°31'18	28°57	23°19	20° 6	7°16	15° 3	0°48	24° 1	10°23	3°51	25°26	25°50	14° 1	11°52	S 29
M30	2 33 17	6°31'03	12♌37	24°59	20°52	7°51	14°58	0°50	24° 0	10°23	3°50	25°26	25°47	14° 7	11°58	M30
T 31	2 37 13	7♏30'49	25♌59	26♎40	21♐37	8♍25	14♊53	0♒53	23♓58	10♓22	3♉49	25♉25	25♉44	14♐14	12♐ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 7	23n 1	0n53	5s22	2s37	21s42	2s59	15n49	1n14	21n47	0s53	20s26	0s24	2s44	0s48	8s12	0s47	3s19	17s14	20s27	20s39	25s44	17s 2	4n48
M 2	3 30	19 20	0s20	4 39	2 19	22 1	3 4	15 37	1 15	21 47	0 53	20 26	0 24	2 45	0 48	8 12	0 47	3 20	17 14	20 27	20 40	25 44	17 3	4 48
T 3	3 53	14 41	1 30	3 57	1 59	22 20	3 8	15 26	1 15	21 47	0 53	20 27	0 24	2 46	0 48	8 13	0 47	3 20	17 15	20 27	20 41	25 45	17 4	4 48
W 4	4 16	9 23	2 35	3 17	1 39	22 39	3 13	15 15	1 16	21 47	0 53	20 27	0 24	2 47	0 48	8 13	0 47	3 21	17 15	20 28	20 41	25 45	17 5	4 48
T 5	4 39	3 46	3 30	2 38	1 19	22 57	3 17	15 3	1 16	21 47	0 53	20 27	0 24	2 48	0 48	8 14	0 47	3 21	17 15	20 29	20 42	25 45	17 6	4 47
F 6	5 2	1s55	4 13	2 2	0 59	23 15	3 21	14 52	1 17	21 47	0 53	20 27	0 24	2 49	0 48	8 14	0 47	3 22	17 15	20 31	20 43	25 46	17 6	4 47
S 7	5 25	7 27	4 43	1 30	0 39	23 32	3 26	14 40	1 17	21 47	0 53	20 27	0 24	2 50	0 48	8 15	0 47	3 22	17 15	20 33	20 43	25 46	17 7	4 47
S 8	5 48	12 34	4 58	1 3	0 19	23 48	3 30	14 28	1 18	21 47	0 53	20 27	0 25	2 50	0 48	8 15	0 47	3 22	17 15	20 36	20 44	25 46	17 8	4 47
M 9	6 11	17 6	4 59	0 40	0 1	24 4	3 34	14 17	1 19	21 46	0 53	20 27	0 25	2 51	0 48	8 16	0 47	3 23	17 15	20 38	20 44	25 47	17 9	4 47
T 10	6 33	20 52	4 46	0 22	0n17	24 20	3 38	14 5	1 19	21 46	0 54	20 27	0 25	2 52	0 48	8 16	0 47	3 23	17 15	20 41	20 45	25 47	17 10	4 46
W11	6 56	23 41	4 21	0 10	0 33	24 35	3 42	13 53	1 20	21 46	0 54	20 26	0 25	2 53	0 48	8 17	0 47	3 24	17 16	20 43	20 46	25 47	17 11	4 46
T 12	7 18	25 26	3 44	0 3	0 48	24 50	3 46	13 41	1 20	21 46	0 54	20 26	0 25	2 54	0 48	8 17	0 47	3 24	17 16	20 44	20 46	25 47	17 12	4 46
F 13	7 41	26 2	2 58	0 1	1 2	25 4	3 50	13 30	1 21	21 46	0 54	20 26	0 25	2 55	0 48	8 17	0 47	3 25	17 16	20 45	20 47	25 48	17 13	4 46
S 14	8 3	25 27	2 4	0 5	1 14	25 18	3 54	13 18	1 22	21 46	0 54	20 26	0 25	2 55	0 48	8 18	0 47	3 25	17 16	20 46	20 47	25 48	17 14	4 46
S 15	8 25	23 41	1 5	0 13	1 24	25 31	3 58	13 6	1 22	21 45	0 54	20 26	0 25	2 56	0 48	8 18	0 47	3 25	17 16	20 46	20 48	25 48	17 15	4 46
M16	8 47	20 51	0 1	0 26	1 34	25 43	4 1	12 54	1 23	21 45	0 54	20 26	0 25	2 57	0 48	8 19	0 47	3 26	17 16	20 46	20 49	25 48	17 16	4 45
T 17	9 9	17 1	1n 3	0 43	1 41	25 55	4 5	12 41	1 23	21 45	0 54	20 26	0 25	2 58	0 48	8 19	0 47	3 26	17 16	20 46	20 49	25 49	17 17	4 45
W18	9 31	12 21	2 7	1 3	1 48	26 7	4 8	12 29	1 24	21 44	0 54	20 25	0 25	2 58	0 48	8 20	0 47	3 27	17 16	20 47	20 50	25 49	17 18	4 45
T 19	9 53	6 59	3 5	1 28	1 53	26 18	4 11	12 17	1 25	21 44	0 54	20 25	0 25	2 59	0 48	8 20	0 47	3 27	17 16	20 47	20 50	25 49	17 19	4 45
F 20	10 14	1 7	3 56	1 55	1 56	26 28	4 15	12 5	1 25	21 44	0 54	20 25	0 25	3 0	0 48	8 20	0 47	3 27	17 16	20 49	20 51	25 49	17 20	4 45
S 21	10 36	4n58	4 34	2 25	1 59	26 38	4 18	11 53	1 26	21 43	0 54	20 24	0 25	3 1	0 48	8 21	0 47	3 28	17 16	20 50	20 52	25 50	17 21	4 45
S 22	10 57	10 59	4 56	2 57	2 1	26 47	4 21	11 40	1 26	21 43	0 54	20 24	0 25	3 1	0 48	8 21	0 47	3 28	17 16	20 52	20 52	25 50	17 22	4 45
M23	11 18	16 31	4 59	3 31	2 1	26 56	4 23	11 28	1 27	21 43	0 54	20 24	0 25	3 2	0 48	8 21	0 47	3 29	17 16	20 55	20 53	25 50	17 23	4 45
T 24	11 39	21 7	4 42	4 7	2 1	27 4	4 26	11 16	1 28	21 42	0 54	20 23	0 25	3 3	0 48	8 22	0 47	3 29	17 16	20 57	20 53	25 50	17 24	4 44
W25	11 59	24 20	4 5	4 44	2 0	27 12	4 29	11 3	1 28	21 42	0 54	20 23	0 25	3 3	0 48	8 22	0 47	3 29	17 16	20 58	20 54	25 50	17 25	4 44
T 26	12 20	25 51	3 12	5 22	1 58	27 19	4 31	10 51	1 29	21 41	0 54	20 23	0 25	3 4	0 48	8 22	0 47	3 30	17 16	21 0	20 55	25 51	17 26	4 44
F 27	12 40	25 31	2 7	6 2	1 56	27 26	4 33	10 39	1 29	21 41	0 54	20 22	0 25	3 5	0 48	8 23	0 47	3 30	17 16	21 0	20 55	25 51	17 27	4 44
S 28	13 0	23 28	0 55	6 41	1 53	27 32	4 35	10 26	1 30	21 40	0 54	20 22	0 25	3 5	0 48	8 23	0 47	3 30	17 16	21 1	20 56	25 51	17 28	4 44
S 29	13 20	20 2	0s19	7 21	1 49	27 38	4 37	10 14	1 31	21 40	0 54	20 21	0 25	3 6	0 48	8 23	0 47	3 31	17 16	21 1	20 56	25 51	17 29	4 44
M30	13 40	15 33	1 30	8 2	1 45	27 43	4 39	10 1	1 31	21 39	0 54	20 21	0 25	3 7	0 48	8 23	0 47	3 31	17 16	21 1	20 57	25 51	17 30	4 44
T 31	14s 0	10n25	2s34	8s42	1n40	27s47	4s40	9n49	1n32	21n39	0s54	20s20	0s25	3s 7	0s48	8s24	0s47	3s31	17s16	21s 1	20s58	25s51	17s31	4n44

Julian Day Number = 2577461.5, Delta T = 06m24s
Ecliptic obliquity = 23°23'45, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'35, Lahiri = 28°40'35

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

NOVEMBER 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 10	8♏30'38	9♍ 4	28♎20	22♐22	9♍ 0	14°R48	0♒55	23°R57	10°R21	3°R48	25°R22	25♑41	14♐21	12♐12	W 1
T 2	2 45 7	9°30'29	21°56	0♏ 1	23° 5	9°35	14♊43	0°58	23♓55	10♓21	3♉47	25♑16	25°38	14°27	12°18	T 2
F 3	2 49 3	10°30'22	4♎35	1°42	23°48	10° 9	14°37	1° 1	23°54	10°20	3°46	25° 7	25°34	14°34	12°25	F 3
S 4	2 53 0	11°30'18	17° 4	3°22	24°30	10°44	14°32	1° 4	23°52	10°19	3°44	24°55	25°31	14°41	12°32	S 4
S 5	2 56 56	12°30'15	29°23	5° 3	25°10	11°18	14°26	1° 7	23°51	10°19	3°43	24°42	25°28	14°47	12°39	S 5
M 6	3 0 53	13°30'14	11♏33	6°43	25°50	11°53	14°20	1°10	23°50	10°18	3°42	24°28	25°25	14°54	12°46	M 6
T 7	3 4 49	14°30'15	23°35	8°23	26°28	12°27	14°14	1°13	23°49	10°18	3°41	24°16	25°22	15° 1	12°53	T 7
W 8	3 8 46	15°30'18	5♐31	10° 2	27° 5	13° 1	14° 8	1°16	23°47	10°17	3°40	24° 4	25°18	15° 7	13° 0	W 8
T 9	3 12 42	16°30'23	17°21	11°41	27°40	13°35	14° 1	1°20	23°46	10°17	3°39	23°56	25°15	15°14	13° 7	T 9
F 10	3 16 39	17°30'30	29° 8	13°20	28°15	14° 9	13°55	1°23	23°45	10°16	3°38	23°50	25°12	15°21	13°14	F 10
S 11	3 20 36	18°30'38	10♑55	14°59	28°48	14°43	13°48	1°27	23°44	10°16	3°37	23°47	25° 9	15°27	13°21	S 11
S 12	3 24 32	19°30'48	22°47	16°37	29°19	15°17	13°41	1°30	23°43	10°16	3°36	23°D46	25° 6	15°34	13°28	S 12
M13	3 28 29	20°30'59	4♒48	18°14	29°49	15°51	13°34	1°34	23°42	10°15	3°34	23°47	25° 3	15°41	13°35	M13
T 14	3 32 25	21°31'12	17° 2	19°52	0♑18	16°24	13°27	1°38	23°41	10°15	3°33	23°R47	24°59	15°47	13°42	T 14
W15	3 36 22	22°31'26	29°36	21°29	0°45	16°58	13°20	1°41	23°40	10°15	3°32	23°47	24°56	15°54	13°49	W15
T 16	3 40 18	23°31'42	12♓34	23° 5	1°10	17°31	13°13	1°45	23°39	10°15	3°31	23°45	24°53	16° 1	13°57	T 16
F 17	3 44 15	24°31'59	26° 1	24°41	1°33	18° 4	13° 6	1°49	23°38	10°14	3°30	23°41	24°50	16° 7	14° 4	F 17
S 18	3 48 11	25°32'17	9♈57	26°17	1°55	18°38	12°58	1°53	23°38	10°14	3°29	23°35	24°47	16°14	14°11	S 18
S 19	3 52 8	26°32'37	24°23	27°53	2°15	19°11	12°51	1°58	23°37	10°14	3°28	23°27	24°44	16°21	14°18	S 19
M20	3 56 5	27°32'59	9♉14	29°28	2°32	19°44	12°43	2° 2	23°36	10°14	3°27	23°18	24°40	16°28	14°26	M20
T 21	4 0 1	28°33'22	24°22	1♐ 3	2°48	20°16	12°35	2° 6	23°36	10°14	3°26	23° 9	24°37	16°34	14°33	T 21
W22	4 3 58	29°33'46	9♊38	2°38	3° 2	20°49	12°28	2°11	23°35	10°D14	3°25	23° 2	24°34	16°41	14°40	W22
T 23	4 7 54	0♐34'13	24°50	4°12	3°13	21°22	12°20	2°15	23°34	10°14	3°24	22°56	24°31	16°48	14°48	T 23
F 24	4 11 51	1°34'41	9♋49	5°46	3°23	21°54	12°12	2°20	23°34	10°14	3°23	22°54	24°28	16°54	14°55	F 24
S 25	4 15 47	2°35'11	24°27	7°20	3°30	22°27	12° 4	2°24	23°34	10°14	3°22	22°D53	24°24	17° 1	15° 2	S 25
S 26	4 19 44	3°35'42	8♌41	8°54	3°34	22°59	11°56	2°29	23°33	10°14	3°21	22°54	24°21	17° 8	15°10	S 26
M27	4 23 40	4°36'15	22°30	10°28	3°37	23°31	11°48	2°34	23°33	10°15	3°20	22°55	24°18	17°14	15°17	M27
T 28	4 27 37	5°36'50	5♍54	12° 1	3°R37	24° 3	11°40	2°39	23°33	10°15	3°19	22°R55	24°15	17°21	15°25	T 28
W29	4 31 34	6°37'27	18°56	13°34	3°34	24°35	11°32	2°43	23°32	10°15	3°18	22°54	24°12	17°28	15°32	W29
T 30	4 35 30	7♐38'05	1♎40	15♐ 7	3♑30	25♍ 7	11♊24	2♒48	23♓32	10♓15	3♉17	22♑52	24♑ 9	17♐34	15♐39	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s19	4n55	3s29	9s23	1n36	27s52	4s41	9n36	1n32	21n38	0s54	20s20	0s25	3s 8	0s48	8s24	0s47	3s32	17s16	21s 2	20s58	25s52	17s32	4n44
T 2	14 38	0s40	4 12	10 3	1 30	27 55	4 43	9 24	1 33	21 37	0 54	20 19	0 25	3 8	0 48	8 24	0 47	3 32	17 16	21 3	20 59	25 52	17 32	4 44
F 3	14 57	6 8	4 42	10 43	1 25	27 58	4 43	9 11	1 34	21 37	0 54	20 19	0 25	3 9	0 48	8 24	0 47	3 32	17 16	21 4	20 59	25 52	17 33	4 44
S 4	15 15	11 17	4 58	11 22	1 19	28 1	4 44	8 59	1 34	21 36	0 54	20 18	0 26	3 9	0 48	8 25	0 47	3 33	17 16	21 6	21 0	25 52	17 34	4 43
S 5	15 34	15 54	5 0	12 2	1 13	28 3	4 45	8 46	1 35	21 36	0 54	20 17	0 26	3 10	0 47	8 25	0 47	3 33	17 16	21 9	21 0	25 52	17 35	4 43
M 6	15 52	19 50	4 48	12 40	1 7	28 4	4 45	8 34	1 35	21 35	0 54	20 17	0 26	3 10	0 47	8 25	0 47	3 33	17 16	21 11	21 1	25 52	17 36	4 43
T 7	16 10	22 53	4 23	13 19	1 1	28 5	4 45	8 21	1 36	21 34	0 54	20 16	0 26	3 11	0 47	8 25	0 47	3 33	17 16	21 13	21 2	25 52	17 37	4 43
W 8	16 27	24 54	3 47	13 56	0 54	28 6	4 44	8 9	1 37	21 33	0 54	20 15	0 26	3 11	0 47	8 25	0 47	3 34	17 16	21 15	21 2	25 52	17 38	4 43
T 9	16 45	25 48	3 1	14 33	0 48	28 6	4 44	7 56	1 37	21 33	0 54	20 15	0 26	3 12	0 47	8 26	0 47	3 34	17 16	21 17	21 3	25 52	17 39	4 43
F 10	17 2	25 31	2 7	15 9	0 41	28 6	4 43	7 44	1 38	21 32	0 54	20 14	0 26	3 12	0 47	8 26	0 47	3 34	17 15	21 18	21 3	25 52	17 40	4 43
S 11	17 18	24 5	1 8	15 45	0 35	28 5	4 42	7 31	1 39	21 31	0 54	20 13	0 26	3 13	0 47	8 26	0 47	3 34	17 15	21 18	21 4	25 53	17 40	4 43
S 12	17 35	21 34	0 5	16 20	0 28	28 4	4 40	7 19	1 39	21 30	0 54	20 12	0 26	3 13	0 47	8 26	0 47	3 35	17 15	21 19	21 5	25 53	17 41	4 43
M13	17 51	18 5	0n59	16 54	0 21	28 2	4 38	7 6	1 40	21 30	0 54	20 12	0 26	3 13	0 47	8 26	0 47	3 35	17 15	21 18	21 5	25 53	17 42	4 43
T 14	18 7	13 46	2 1	17 27	0 14	28 0	4 36	6 54	1 40	21 29	0 54	20 11	0 26	3 14	0 47	8 26	0 47	3 35	17 15	21 18	21 6	25 53	17 43	4 43
W15	18 22	8 47	2 59	17 59	0 7	27 57	4 34	6 41	1 41	21 28	0 54	20 10	0 26	3 14	0 47	8 26	0 47	3 35	17 15	21 18	21 6	25 53	17 44	4 43
T 16	18 37	3 17	3 51	18 30	0 1	27 54	4 31	6 29	1 42	21 27	0 54	20 9	0 26	3 14	0 47	8 26	0 47	3 36	17 15	21 19	21 7	25 53	17 45	4 43
F 17	18 52	2n34	4 31	19 0	0s 6	27 51	4 28	6 17	1 42	21 26	0 54	20 8	0 26	3 15	0 47	8 26	0 47	3 36	17 15	21 19	21 7	25 53	17 45	4 43
S 18	19 7	8 29	4 57	19 30	0 13	27 47	4 24	6 4	1 43	21 25	0 54	20 8	0 26	3 15	0 47	8 26	0 47	3 36	17 14	21 20	21 8	25 53	17 46	4 43
S 19	19 21	14 10	5 5	19 58	0 19	27 43	4 20	5 52	1 44	21 25	0 54	20 7	0 26	3 15	0 47	8 26	0 47	3 36	17 14	21 22	21 8	25 53	17 47	4 43
M20	19 35	19 11	4 54	20 25	0 26	27 38	4 16	5 40	1 44	21 24	0 54	20 6	0 26	3 15	0 47	8 26	0 47	3 36	17 14	21 23	21 9	25 53	17 48	4 43
T 21	19 48	23 3	4 22	20 52	0 33	27 33	4 11	5 27	1 45	21 23	0 54	20 5	0 26	3 15	0 47	8 26	0 47	3 37	17 14	21 25	21 10	25 53	17 49	4 43
W22	20 1	25 20	3 31	21 17	0 39	27 27	4 6	5 15	1 45	21 22	0 53	20 4	0 26	3 16	0 47	8 26	0 47	3 37	17 14	21 26	21 10	25 53	17 49	4 43
T 23	20 14	25 43	2 25	21 41	0 45	27 21	4 0	5 3	1 46	21 21	0 53	20 3	0 26	3 16	0 47	8 26	0 47	3 37	17 14	21 27	21 11	25 53	17 50	4 44
F 24	20 26	24 12	1 10	22 5	0 52	27 15	3 54	4 50	1 47	21 20	0 53	20 2	0 26	3 16	0 47	8 26	0 47	3 37	17 13	21 27	21 11	25 53	17 51	4 44
S 25	20 38	21 3	0s 8	22 27	0 58	27 8	3 47	4 38	1 47	21 19	0 53	20 1	0 26	3 16	0 47	8 26	0 47	3 37	17 13	21 28	21 12	25 53	17 51	4 44
S 26	20 50	16 42	1 24	22 48	1 4	27 0	3 40	4 26	1 48	21 18	0 53	20 0	0 26	3 16	0 47	8 26	0 47	3 37	17 13	21 27	21 12	25 53	17 52	4 44
M27	21 1	11 35	2 33	23 7	1 10	26 53	3 32	4 14	1 49	21 17	0 53	19 59	0 26	3 16	0 47	8 26	0 47	3 37	17 13	21 27	21 13	25 53	17 53	4 44
T 28	21 12	6 3	3 31	23 26	1 15	26 44	3 24	4 2	1 49	21 16	0 53	19 58	0 26	3 16	0 47	8 26	0 47	3 37	17 13	21 27	21 14	25 53	17 54	4 44
W29	21 23	0 26	4 16	23 43	1 21	26 36	3 15	3 50	1 50	21 15	0 53	19 57	0 26	3 16	0 47	8 26	0 47	3 38	17 12	21 27	21 14	25 52	17 54	4 44
T 30	21s33	5s 4	4s48	24s 0	1s26	26s27	3s 6	3n38	1n51	21n14	0s53	19s56	0s26	3s16	0s47	8s26	0s47	3s38	17s12	21s28	21s15	25s52	17s55	4n44

Julian Day Number = 2577492.5, Delta T = 06m24s
Ecliptic obliquity = 23°23'44, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'39, Lahiri = 28°40'39

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ASTRODIENST EPHEMERIS for the year 2344
geocentric

DECEMBER 2344 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 27	8♐38'45	14♎ 9	16♐40	3°R22	25♍39	11°R15	2♒53	23°R32	10♓16	3°R16	22°R47	24♑ 5	17♐41	15♐47	F 1
S 2	4 43 23	9°39'27	26°25	18°13	3♑13	26°10	11♊ 7	2°59	23♓32	10°16	3♉16	22♑40	24° 2	17°48	15°54	S 2
S 3	4 47 20	10°40'10	8♏32	19°46	3° 1	26°42	10°59	3° 4	23°D32	10°16	3°15	22°32	23°59	17°54	16° 2	S 3
M 4	4 51 16	11°40'54	20°32	21°18	2°46	27°13	10°51	3° 9	23°32	10°17	3°14	22°24	23°56	18° 1	16° 9	M 4
T 5	4 55 13	12°41'40	2♐26	22°50	2°29	27°44	10°43	3°14	23°32	10°17	3°13	22°16	23°53	18° 8	16°17	T 5
W 6	4 59 9	13°42'28	14°16	24°23	2°10	28°15	10°34	3°20	23°32	10°18	3°12	22° 9	23°50	18°14	16°24	W 6
T 7	5 3 6	14°43'16	26° 5	25°55	1°48	28°46	10°26	3°25	23°32	10°18	3°11	22° 4	23°46	18°21	16°32	T 7
F 8	5 7 3	15°44'06	7♑53	27°27	1°25	29°17	10°18	3°31	23°33	10°19	3°11	22° 1	23°43	18°28	16°39	F 8
S 9	5 10 59	16°44'56	19°44	28°59	0°59	29°47	10°10	3°36	23°33	10°19	3°10	22°D 0	23°40	18°34	16°47	S 9
S 10	5 14 56	17°45'48	1♒39	0♑30	0°31	0♎18	10° 2	3°42	23°33	10°20	3° 9	22° 1	23°37	18°41	16°54	S 10
M11	5 18 52	18°46'41	13°43	2° 2	0° 1	0°48	9°54	3°48	23°34	10°21	3° 8	22° 2	23°34	18°48	17° 2	M11
T 12	5 22 49	19°47'34	25°59	3°33	29♐30	1°18	9°46	3°53	23°34	10°21	3° 8	22° 4	23°30	18°54	17° 9	T 12
W13	5 26 45	20°48'28	8♓32	5° 4	28°58	1°48	9°38	3°59	23°35	10°22	3° 7	22° 5	23°27	19° 1	17°17	W13
T 14	5 30 42	21°49'23	21°25	6°34	28°24	2°18	9°30	4° 5	23°35	10°23	3° 6	22°R 6	23°24	19° 8	17°24	T 14
F 15	5 34 38	22°50'18	4♈43	8° 5	27°49	2°47	9°23	4°11	23°36	10°24	3° 5	22° 5	23°21	19°14	17°31	F 15
S 16	5 38 35	23°51'14	18°28	9°34	27°13	3°17	9°15	4°17	23°36	10°24	3° 5	22° 3	23°18	19°21	17°39	S 16
S 17	5 42 32	24°52'11	2♉41	11° 3	26°37	3°46	9° 7	4°23	23°37	10°25	3° 4	22° 0	23°15	19°28	17°46	S 17
M18	5 46 28	25°53'08	17°20	12°32	26° 0	4°15	9° 0	4°29	23°38	10°26	3° 3	21°57	23°11	19°34	17°54	M18
T 19	5 50 25	26°54'06	2♊20	13°59	25°24	4°44	8°52	4°35	23°39	10°27	3° 3	21°53	23° 8	19°41	18° 1	T 19
W20	5 54 21	27°55'05	17°33	15°26	24°47	5°13	8°45	4°41	23°39	10°28	3° 2	21°50	23° 5	19°48	18° 9	W20
T 21	5 58 18	28°56'04	2♋49	16°52	24°12	5°41	8°38	4°47	23°40	10°29	3° 2	21°48	23° 2	19°54	18°16	T 21
F 22	6 2 14	29°57'04	17°58	18°16	23°36	6° 9	8°31	4°54	23°41	10°30	3° 1	21°D47	22°59	20° 1	18°23	F 22
S 23	6 6 11	0♑58'05	2♌50	19°38	23° 2	6°38	8°24	5° 0	23°42	10°31	3° 1	21°47	22°56	20° 8	18°31	S 23
S 24	6 10 8	1°59'07	17°19	20°59	22°29	7° 6	8°17	5° 6	23°43	10°32	3° 0	21°48	22°52	20°14	18°38	S 24
M25	6 14 4	3° 0'09	1♍22	22°17	21°58	7°33	8°10	5°13	23°44	10°33	3° 0	21°49	22°49	20°21	18°45	M25
T 26	6 18 1	4° 1'13	14°57	23°33	21°28	8° 1	8° 3	5°19	23°46	10°34	2°59	21°51	22°46	20°28	18°53	T 26
W27	6 21 57	5° 2'17	28° 6	24°46	21° 0	8°28	7°57	5°25	23°47	10°35	2°59	21°52	22°43	20°34	19° 0	W27
T 28	6 25 54	6° 3'21	10♎52	25°55	20°34	8°55	7°51	5°32	23°48	10°37	2°58	21°R52	22°40	20°41	19° 7	T 28
F 29	6 29 50	7° 4'27	23°19	27° 0	20°10	9°22	7°44	5°38	23°49	10°38	2°58	21°51	22°36	20°48	19°14	F 29
S 30	6 33 47	8° 5'33	5♏31	28° 1	19°48	9°49	7°38	5°45	23°51	10°39	2°57	21°50	22°33	20°54	19°21	S 30
S 31	6 37 43	9♑ 6'41	17♏31	28♑55	19♐29	10♎15	7♊32	5♒52	23♓52	10♓40	2♉57	21♑48	22♑30	21♐ 1	19♐29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s42	10s15	5s 5	24s15	1s31	26s17	2s56	3n26	1n51	21n13	0s53	19s54	0s27	3s16	0s47	8s26	0s47	3s38	17s12	21s29	21s15	25s52	17s56	4n44
S 2	21 51	14 57	5 8	24 29	1 36	26 7	2 45	3 14	1 52	21 12	0 52	19 53	0 27	3 16	0 46	8 26	0 47	3 38	17 12	21 30	21 16	25 52	17 56	4 44
S 3	22 0	19 0	4 57	24 41	1 41	25 56	2 34	3 2	1 53	21 11	0 52	19 52	0 27	3 16	0 46	8 25	0 47	3 38	17 12	21 31	21 16	25 52	17 57	4 45
M 4	22 9	22 14	4 33	24 52	1 46	25 45	2 23	2 50	1 53	21 10	0 52	19 51	0 27	3 16	0 46	8 25	0 47	3 38	17 11	21 32	21 17	25 52	17 57	4 45
T 5	22 17	24 29	3 57	25 2	1 50	25 33	2 11	2 39	1 54	21 9	0 52	19 50	0 27	3 16	0 46	8 25	0 47	3 38	17 11	21 34	21 17	25 52	17 58	4 45
W 6	22 24	25 38	3 11	25 11	1 54	25 21	1 59	2 27	1 55	21 8	0 52	19 49	0 27	3 16	0 46	8 25	0 47	3 38	17 11	21 35	21 18	25 52	17 59	4 45
T 7	22 31	25 37	2 17	25 18	1 58	25 9	1 46	2 15	1 55	21 7	0 52	19 47	0 27	3 16	0 46	8 25	0 47	3 38	17 11	21 35	21 18	25 52	17 59	4 45
F 8	22 38	24 26	1 16	25 24	2 2	24 55	1 32	2 4	1 56	21 6	0 52	19 46	0 27	3 16	0 46	8 24	0 47	3 38	17 10	21 36	21 19	25 52	18 0	4 45
S 9	22 44	22 9	0 12	25 29	2 5	24 42	1 18	1 52	1 57	21 5	0 51	19 45	0 27	3 16	0 46	8 24	0 47	3 38	17 10	21 36	21 20	25 51	18 0	4 45
S 10	22 50	18 54	0n53	25 32	2 8	24 28	1 4	1 41	1 57	21 4	0 51	19 44	0 27	3 16	0 46	8 24	0 47	3 38	17 10	21 36	21 20	25 51	18 1	4 46
M11	22 55	14 49	1 56	25 33	2 11	24 13	0 49	1 29	1 58	21 3	0 51	19 42	0 27	3 15	0 46	8 24	0 47	3 38	17 10	21 36	21 21	25 51	18 1	4 46
T 12	23 0	10 5	2 56	25 34	2 13	23 58	0 34	1 18	1 59	21 2	0 51	19 41	0 27	3 15	0 46	8 23	0 47	3 38	17 9	21 36	21 21	25 51	18 2	4 46
W13	23 5	4 50	3 48	25 33	2 15	23 43	0 19	1 7	1 59	21 1	0 51	19 40	0 27	3 15	0 46	8 23	0 46	3 38	17 9	21 35	21 22	25 51	18 2	4 46
T 14	23 9	0n45	4 30	25 30	2 16	23 27	0 4	0 56	2 0	21 0	0 51	19 38	0 27	3 15	0 46	8 23	0 46	3 38	17 9	21 35	21 22	25 51	18 3	4 46
F 15	23 12	6 27	5 0	25 26	2 18	23 11	0n12	0 45	2 1	20 59	0 51	19 37	0 27	3 15	0 46	8 22	0 46	3 38	17 8	21 35	21 23	25 50	18 3	4 47
S 16	23 15	12 3	5 13	25 21	2 18	22 55	0 27	0 34	2 2	20 58	0 50	19 36	0 27	3 14	0 46	8 22	0 46	3 38	17 8	21 36	21 23	25 50	18 4	4 47
S 17	23 18	17 12	5 9	25 14	2 18	22 38	0 43	0 23	2 2	20 57	0 50	19 34	0 27	3 14	0 46	8 22	0 46	3 38	17 8	21 36	21 24	25 50	18 4	4 47
M18	23 20	21 31	4 44	25 6	2 18	22 21	0 59	0 12	2 3	20 56	0 50	19 33	0 27	3 14	0 46	8 21	0 46	3 38	17 8	21 37	21 24	25 50	18 5	4 47
T 19	23 22	24 30	4 0	24 56	2 17	22 5	1 14	0 1	2 4	20 55	0 50	19 31	0 27	3 13	0 46	8 21	0 46	3 38	17 7	21 37	21 25	25 50	18 5	4 47
W20	23 23	25 46	2 58	24 45	2 16	21 48	1 29	0s10	2 4	20 54	0 50	19 30	0 27	3 13	0 46	8 21	0 46	3 37	17 7	21 38	21 25	25 49	18 5	4 48
T 21	23 23	25 5	1 43	24 33	2 14	21 32	1 44	0 20	2 5	20 53	0 49	19 28	0 27	3 12	0 46	8 20	0 46	3 37	17 7	21 38	21 26	25 49	18 6	4 48
F 22	23 24	22 32	0 21	24 19	2 11	21 15	1 59	0 31	2 6	20 52	0 49	19 27	0 27	3 12	0 46	8 20	0 46	3 37	17 6	21 38	21 27	25 49	18 6	4 48
S 23	23 24	18 30	1s 1	24 4	2 8	20 59	2 14	0 41	2 7	20 51	0 49	19 26	0 27	3 12	0 46	8 20	0 46	3 37	17 6	21 38	21 27	25 49	18 7	4 48
S 24	23 23	13 27	2 17	23 48	2 4	20 44	2 28	0 52	2 7	20 51	0 49	19 24	0 28	3 11	0 46	8 19	0 46	3 37	17 6	21 38	21 28	25 49	18 7	4 49
M25	23 22	7 49	3 22	23 31	1 59	20 28	2 41	1 2	2 8	20 50	0 49	19 23	0 28	3 11	0 46	8 19	0 46	3 37	17 5	21 38	21 28	25 48	18 7	4 49
T 26	23 20	2 1	4 13	23 12	1 53	20 13	2 54	1 12	2 9	20 49	0 48	19 21	0 28	3 10	0 45	8 18	0 46	3 37	17 5	21 38	21 29	25 48	18 8	4 49
W27	23 18	3s41	4 50	22 53	1 47	19 59	3 7	1 22	2 10	20 48	0 48	19 20	0 28	3 10	0 45	8 18	0 46	3 37	17 5	21 37	21 29	25 48	18 8	4 50
T 28	23 15	9 3	5 11	22 33	1 39	19 45	3 19	1 32	2 10	20 47	0 48	19 18	0 28	3 9	0 45	8 17	0 46	3 36	17 4	21 37	21 30	25 48	18 8	4 50
F 29	23 12	13 56	5 16	22 12	1 31	19 32	3 30	1 42	2 11	20 46	0 48	19 16	0 28	3 9	0 45	8 17	0 46	3 36	17 4	21 38	21 30	25 47	18 8	4 50
S 30	23 9	18 10	5 8	21 51	1 21	19 20	3 41	1 52	2 12	20 46	0 48	19 15	0 28	3 8	0 45	8 16	0 46	3 36	17 4	21 38	21 31	25 47	18 9	4 50
S 31	23s 5	21s35	4s45	21s29	1s11	19s 8	3n51	2s 1	2n13	20n45	0s47	19s13	0s28	3s 7	0s45	8s16	0s46	3s36	17s 3	21s38	21s31	25s47	18s 9	4n51

Julian Day Number = 2577522.5, Delta T = 06m24s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'43, Lahiri = 28°40'43

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

JANUARY 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 40	10♑ 7'48	29♏25	29♑44	19°R11	10♎42	7°R27	5♒58	23♓53	10♓42	2°R57	21°R46	22♑27	21♐ 8	19♐36	M 1
T 2	6 45 37	11° 8'56	11♐14	0♒25	18♐57	11° 8	7♊21	6° 5	23°55	10°43	2♉56	21♑44	22°24	21°14	19°43	T 2
W 3	6 49 33	12°10'05	23° 2	0°58	18°44	11°33	7°15	6°12	23°56	10°44	2°56	21°43	22°21	21°21	19°50	W 3
T 4	6 53 30	13°11'14	4♑52	1°23	18°35	11°59	7°10	6°18	23°58	10°46	2°56	21°42	22°17	21°28	19°57	T 4
F 5	6 57 26	14°12'23	16°45	1°37	18°27	12°24	7° 5	6°25	24° 0	10°47	2°55	21°D41	22°14	21°34	20° 4	F 5
S 6	7 1 23	15°13'32	28°43	1°R41	18°22	12°49	7° 0	6°32	24° 1	10°49	2°55	21°41	22°11	21°41	20°11	S 6
S 7	7 5 19	16°14'42	10♒49	1°33	18°D20	13°14	6°55	6°39	24° 3	10°50	2°55	21°42	22° 8	21°48	20°18	S 7
M 8	7 9 16	17°15'51	23° 4	1°14	18°20	13°38	6°51	6°46	24° 5	10°52	2°55	21°42	22° 5	21°54	20°25	M 8
T 9	7 13 12	18°17'00	5♓30	0°43	18°23	14° 2	6°46	6°53	24° 7	10°53	2°55	21°43	22° 2	22° 1	20°32	T 9
W10	7 17 9	19°18'09	18°10	29♑59	18°28	14°26	6°42	6°59	24° 8	10°55	2°54	21°43	21°58	22° 8	20°39	W10
T 11	7 21 6	20°19'18	1♈ 7	29° 6	18°35	14°50	6°38	7° 6	24°10	10°56	2°54	21°43	21°55	22°14	20°45	T 11
F 12	7 25 2	21°20'26	14°23	28° 3	18°44	15°13	6°34	7°13	24°12	10°58	2°54	21°43	21°52	22°21	20°52	F 12
S 13	7 28 59	22°21'34	27°59	26°52	18°56	15°36	6°31	7°20	24°14	11° 0	2°54	21°43	21°49	22°28	20°59	S 13
S 14	7 32 55	23°22'42	11♉57	25°36	19°10	15°59	6°27	7°27	24°16	11° 1	2°54	21°43	21°46	22°34	21° 6	S 14
M15	7 36 52	24°23'49	26°16	24°16	19°26	16°21	6°24	7°34	24°18	11° 3	2°54	21°44	21°42	22°41	21°12	M15
T 16	7 40 48	25°24'56	10♊55	22°56	19°43	16°43	6°21	7°41	24°20	11° 5	2°54	21°44	21°39	22°48	21°19	T 16
W17	7 44 45	26°26'02	25°47	21°38	20° 3	17° 5	6°18	7°48	24°23	11° 6	2°D54	21°44	21°36	22°54	21°25	W17
T 18	7 48 41	27°27'08	10♋47	20°24	20°25	17°26	6°15	7°55	24°25	11° 8	2°54	21°45	21°33	23° 1	21°32	T 18
F 19	7 52 38	28°28'13	25°47	19°16	20°49	17°47	6°13	8° 2	24°27	11°10	2°54	21°R45	21°30	23° 8	21°38	F 19
S 20	7 56 35	29°29'18	10♌37	18°16	21°14	18° 8	6°11	8°10	24°29	11°12	2°54	21°44	21°27	23°14	21°45	S 20
S 21	8 0 31	0♒30'23	25°10	17°24	21°42	18°29	6° 8	8°17	24°32	11°14	2°54	21°44	21°23	23°21	21°51	S 21
M22	8 4 28	1°31'27	9♍21	16°42	22°11	18°49	6° 7	8°24	24°34	11°15	2°54	21°42	21°20	23°28	21°57	M22
T 23	8 8 24	2°32'31	23° 6	16°10	22°41	19° 8	6° 5	8°31	24°36	11°17	2°54	21°41	21°17	23°34	22° 4	T 23
W24	8 12 21	3°33'35	6♎25	15°47	23°13	19°27	6° 4	8°38	24°39	11°19	2°55	21°40	21°14	23°41	22°10	W24
T 25	8 16 17	4°34'38	19°18	15°34	23°47	19°46	6° 2	8°45	24°41	11°21	2°55	21°39	21°11	23°48	22°16	T 25
F 26	8 20 14	5°35'41	1♏49	15°D29	24°22	20° 5	6° 1	8°52	24°44	11°23	2°55	21°D38	21° 8	23°54	22°22	F 26
S 27	8 24 10	6°36'44	14° 3	15°32	24°58	20°23	6° 0	8°59	24°46	11°25	2°55	21°38	21° 4	24° 1	22°28	S 27
S 28	8 28 7	7°37'47	26° 3	15°44	25°36	20°40	6° 0	9° 6	24°49	11°27	2°55	21°39	21° 1	24° 8	22°34	S 28
M29	8 32 4	8°38'49	7♐54	16° 2	26°15	20°58	5°59	9°14	24°51	11°29	2°56	21°40	20°58	24°14	22°40	M29
T 30	8 36 0	9°39'50	19°42	16°27	26°55	21°14	5°59	9°21	24°54	11°31	2°56	21°42	20°55	24°21	22°46	T 30
W31	8 39 57	10♒40'51	1♑30	16♑58	27♐36	21♎31	5°D59	9♒28	24♓57	11♓33	2♉56	21♑43	20♑52	24♐28	22♐52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 1	24s 4	4s11	21s 8	0s59	18s57	4n 1	2s11	2n13	20n44	0s47	19s12	0s28	3s 7	0s45	8s15	0s46	3s36	17s 3	21s38	21s32	25s46	18s 9	4n51
T 2	22 56	25 29	3 26	20 46	0 46	18 47	4 10	2 20	2 14	20 44	0 47	19 10	0 28	3 6	0 45	8 15	0 46	3 35	17 3	21 39	21 32	25 46	18 9	4 51
W 3	22 50	25 45	2 32	20 25	0 32	18 38	4 18	2 30	2 15	20 43	0 47	19 9	0 28	3 6	0 45	8 14	0 46	3 35	17 2	21 39	21 33	25 46	18 9	4 52
T 4	22 45	24 50	1 32	20 5	0 16	18 29	4 26	2 39	2 16	20 42	0 46	19 7	0 28	3 5	0 45	8 14	0 46	3 35	17 2	21 39	21 33	25 45	18 10	4 52
F 5	22 38	22 48	0 27	19 46	0n 0	18 21	4 33	2 48	2 16	20 42	0 46	19 5	0 28	3 4	0 45	8 13	0 46	3 35	17 2	21 39	21 34	25 45	18 10	4 52
S 6	22 32	19 45	0n39	19 28	0 17	18 14	4 40	2 57	2 17	20 41	0 46	19 4	0 28	3 4	0 45	8 13	0 46	3 34	17 1	21 39	21 34	25 45	18 10	4 53
S 7	22 25	15 49	1 44	19 12	0 36	18 8	4 46	3 6	2 18	20 40	0 46	19 2	0 28	3 3	0 45	8 12	0 46	3 34	17 1	21 39	21 35	25 44	18 10	4 53
M 8	22 17	11 12	2 46	18 58	0 55	18 3	4 52	3 14	2 19	20 40	0 46	19 0	0 28	3 2	0 45	8 11	0 46	3 34	17 1	21 39	21 35	25 44	18 10	4 53
T 9	22 9	6 3	3 40	18 46	1 14	17 58	4 56	3 23	2 20	20 39	0 45	18 59	0 28	3 1	0 45	8 11	0 46	3 34	17 0	21 39	21 36	25 44	18 10	4 54
W10	22 1	0 36	4 25	18 36	1 33	17 54	5 1	3 31	2 20	20 39	0 45	18 57	0 28	3 1	0 45	8 10	0 46	3 33	17 0	21 39	21 36	25 43	18 10	4 54
T 11	21 52	5n 0	4 58	18 28	1 52	17 51	5 5	3 40	2 21	20 38	0 45	18 55	0 28	3 0	0 45	8 10	0 46	3 33	17 0	21 39	21 37	25 43	18 10	4 55
F 12	21 42	10 30	5 15	18 23	2 10	17 48	5 8	3 48	2 22	20 38	0 45	18 54	0 29	2 59	0 45	8 9	0 46	3 33	16 59	21 39	21 37	25 43	18 11	4 55
S 13	21 33	15 39	5 16	18 20	2 27	17 46	5 11	3 56	2 23	20 38	0 44	18 52	0 29	2 58	0 45	8 8	0 46	3 32	16 59	21 39	21 38	25 42	18 11	4 55
S 14	21 23	20 7	4 58	18 20	2 42	17 45	5 14	4 4	2 24	20 37	0 44	18 50	0 29	2 57	0 45	8 8	0 46	3 32	16 58	21 39	21 38	25 42	18 11	4 56
M15	21 12	23 32	4 22	18 21	2 55	17 44	5 16	4 12	2 24	20 37	0 44	18 48	0 29	2 57	0 45	8 7	0 46	3 32	16 58	21 39	21 39	25 41	18 11	4 56
T 16	21 1	25 28	3 28	18 24	3 6	17 43	5 17	4 19	2 25	20 37	0 44	18 47	0 29	2 56	0 45	8 6	0 46	3 31	16 58	21 39	21 39	25 41	18 11	4 57
W17	20 50	25 39	2 19	18 28	3 14	17 44	5 19	4 27	2 26	20 36	0 43	18 45	0 29	2 55	0 45	8 6	0 46	3 31	16 57	21 39	21 40	25 41	18 11	4 57
T 18	20 38	23 58	1 1	18 33	3 20	17 44	5 20	4 34	2 27	20 36	0 43	18 43	0 29	2 54	0 45	8 5	0 46	3 31	16 57	21 39	21 40	25 40	18 11	4 58
F 19	20 26	20 35	0s22	18 40	3 23	17 45	5 20	4 42	2 28	20 36	0 43	18 41	0 29	2 53	0 45	8 4	0 46	3 30	16 57	21 39	21 41	25 40	18 11	4 58
S 20	20 13	15 53	1 43	18 47	3 24	17 47	5 20	4 49	2 28	20 36	0 43	18 40	0 29	2 52	0 45	8 4	0 46	3 30	16 56	21 39	21 41	25 39	18 10	4 58
S 21	20 0	10 21	2 55	18 55	3 23	17 49	5 20	4 56	2 29	20 36	0 42	18 38	0 29	2 51	0 45	8 3	0 46	3 30	16 56	21 39	21 42	25 39	18 10	4 59
M22	19 47	4 25	3 55	19 3	3 19	17 51	5 20	5 2	2 30	20 36	0 42	18 36	0 29	2 50	0 45	8 2	0 46	3 29	16 56	21 39	21 42	25 39	18 10	4 59
T 23	19 33	1s32	4 39	19 12	3 15	17 53	5 19	5 9	2 31	20 36	0 42	18 34	0 29	2 49	0 44	8 2	0 46	3 29	16 55	21 39	21 43	25 38	18 10	5 0
W24	19 19	7 13	5 6	19 21	3 8	17 56	5 18	5 15	2 32	20 36	0 42	18 32	0 29	2 48	0 44	8 1	0 46	3 29	16 55	21 39	21 43	25 38	18 10	5 0
T 25	19 5	12 26	5 17	19 30	3 1	17 59	5 17	5 22	2 33	20 36	0 41	18 31	0 29	2 47	0 44	8 0	0 46	3 28	16 54	21 40	21 44	25 37	18 10	5 1
F 26	18 50	16 58	5 12	19 39	2 53	18 2	5 15	5 28	2 33	20 36	0 41	18 29	0 29	2 46	0 44	7 59	0 46	3 28	16 54	21 40	21 44	25 37	18 10	5 1
S 27	18 35	20 41	4 53	19 47	2 43	18 5	5 13	5 34	2 34	20 36	0 41	18 27	0 29	2 45	0 44	7 59	0 46	3 27	16 54	21 40	21 45	25 36	18 10	5 2
S 28	18 20	23 28	4 22	19 55	2 34	18 8	5 11	5 40	2 35	20 36	0 41	18 25	0 30	2 44	0 44	7 58	0 46	3 27	16 53	21 39	21 45	25 36	18 9	5 2
M29	18 4	25 12	3 40	20 3	2 24	18 11	5 9	5 45	2 36	20 36	0 40	18 23	0 30	2 43	0 44	7 57	0 46	3 26	16 53	21 39	21 46	25 35	18 9	5 3
T 30	17 48	25 47	2 48	20 11	2 13	18 15	5 7	5 51	2 37	20 36	0 40	18 22	0 30	2 42	0 44	7 56	0 46	3 26	16 53	21 39	21 46	25 35	18 9	5 3
W31	17s31	25s13	1s50	20s18	2n 3	18s18	5n 4	5s56	2n38	20n37	0s40	18s20	0s30	2s41	0s44	7s56	0s46	3s26	16s52	21s39	21s47	25s34	18s 9	5n 4

Julian Day Number = 2577553.5, Delta T = 06m24s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'47, Lahiri = 28°40'48

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

FEBRUARY 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 53	11♒41'52	13♑22	17♑34	28♐18	21♎47	5♊59	9♒35	24♓59	11♓35	2♉57	21♑44	20♑48	24♐34	22♐57	T 1
F 2	8 47 50	12°42'52	25°22	18°15	29° 2	22° 2	6° 0	9°42	25° 2	11°37	2°57	21°R45	20°45	24°41	23° 3	F 2
S 3	8 51 46	13°43'51	7♒31	19° 0	29°46	22°17	6° 0	9°49	25° 5	11°39	2°57	21°44	20°42	24°48	23° 9	S 3
S 4	8 55 43	14°44'49	19°51	19°50	0♑32	22°31	6° 1	9°56	25° 8	11°41	2°58	21°42	20°39	24°54	23°14	S 4
M 5	8 59 40	15°45'46	2♓24	20°43	1°18	22°45	6° 2	10° 4	25°10	11°43	2°58	21°38	20°36	25° 1	23°20	M 5
T 6	9 3 36	16°46'42	15°10	21°39	2° 6	22°59	6° 3	10°11	25°13	11°45	2°59	21°34	20°33	25° 8	23°25	T 6
W 7	9 7 33	17°47'37	28° 8	22°38	2°54	23°12	6° 5	10°18	25°16	11°47	2°59	21°30	20°29	25°14	23°30	W 7
T 8	9 11 29	18°48'30	11♈20	23°41	3°43	23°24	6° 6	10°25	25°19	11°49	2°59	21°26	20°26	25°21	23°36	T 8
F 9	9 15 26	19°49'23	24°46	24°45	4°33	23°36	6° 8	10°32	25°22	11°52	3° 0	21°23	20°23	25°28	23°41	F 9
S 10	9 19 22	20°50'14	8♉25	25°52	5°23	23°47	6°10	10°39	25°25	11°54	3° 1	21°21	20°20	25°34	23°46	S 10
S 11	9 23 19	21°51'03	22°17	27° 1	6°14	23°58	6°12	10°46	25°28	11°56	3° 1	21°D20	20°17	25°41	23°51	S 11
M12	9 27 15	22°51'52	6♊22	28°12	7° 6	24° 8	6°15	10°53	25°31	11°58	3° 2	21°21	20°14	25°48	23°56	M12
T 13	9 31 12	23°52'39	20°39	29°25	7°59	24°18	6°17	11° 0	25°34	12° 0	3° 2	21°22	20°10	25°54	24° 1	T 13
W14	9 35 8	24°53'24	5♋ 5	0♒40	8°53	24°27	6°20	11° 7	25°37	12° 2	3° 3	21°23	20° 7	26° 1	24° 6	W14
T 15	9 39 5	25°54'08	19°38	1°56	9°47	24°35	6°23	11°14	25°40	12° 5	3° 3	21°R24	20° 4	26° 7	24°10	T 15
F 16	9 43 2	26°54'50	4♌13	3°13	10°41	24°43	6°27	11°21	25°43	12° 7	3° 4	21°24	20° 1	26°14	24°15	F 16
S 17	9 46 58	27°55'31	18°43	4°32	11°36	24°50	6°30	11°28	25°46	12° 9	3° 5	21°21	19°58	26°21	24°20	S 17
S 18	9 50 55	28°56'11	3♍ 4	5°53	12°32	24°57	6°33	11°35	25°49	12°11	3° 5	21°17	19°54	26°27	24°24	S 18
M19	9 54 51	29°56'49	17° 8	7°14	13°28	25° 3	6°37	11°42	25°52	12°14	3° 6	21°11	19°51	26°34	24°29	M19
T 20	9 58 48	0♓57'25	0♎52	8°37	14°25	25° 8	6°41	11°49	25°56	12°16	3° 7	21° 4	19°48	26°41	24°33	T 20
W21	10 2 44	1°58'01	14°13	10° 1	15°23	25°13	6°45	11°56	25°59	12°18	3° 8	20°57	19°45	26°47	24°37	W21
T 22	10 6 41	2°58'35	27°11	11°26	16°20	25°17	6°50	12° 3	26° 2	12°20	3° 8	20°51	19°42	26°54	24°41	T 22
F 23	10 10 37	3°59'08	9♏46	12°52	17°19	25°20	6°54	12° 9	26° 5	12°23	3° 9	20°46	19°39	27° 1	24°46	F 23
S 24	10 14 34	4°59'40	22° 3	14°20	18°18	25°22	6°59	12°16	26° 8	12°25	3°10	20°44	19°35	27° 7	24°50	S 24
S 25	10 18 31	6° 0'11	4♐ 5	15°48	19°17	25°24	7° 4	12°23	26°12	12°27	3°11	20°D42	19°32	27°14	24°53	S 25
M26	10 22 27	7° 0'41	15°57	17°17	20°17	25°25	7° 9	12°30	26°15	12°29	3°12	20°43	19°29	27°21	24°57	M26
T 27	10 26 24	8° 1'09	27°45	18°48	21°17	25°R26	7°14	12°36	26°18	12°32	3°12	20°44	19°26	27°27	25° 1	T 27
W28	10 30 20	9♓ 1'36	9♑34	20♒19	22♑17	25♎25	7♊19	12♒43	26♓22	12♓34	3♉13	20♑45	19♑23	27♐34	25♐ 5	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s15	23s29	0s46	20s24	1n52	18s22	5n 1	6s 1	2n39	20n37	0s40	18s18	0s30	2s40	0s44	7s55	0s46	3s25	16s52	21s39	21s47	25s34	18s 9	5n 4	T 1
F 2	16 58	20 42	0n20	20 29	1 41	18 25	4 58	6 6	2 39	20 37	0 40	18 16	0 30	2 39	0 44	7 54	0 46	3 25	16 52	21 39	21 48	25 33	18 8	5 5	F 2
S 3	16 40	16 58	1 26	20 33	1 31	18 28	4 55	6 11	2 40	20 38	0 39	18 14	0 30	2 38	0 44	7 53	0 46	3 24	16 51	21 39	21 48	25 33	18 8	5 5	S 3
S 4	16 23	12 29	2 29	20 37	1 20	18 32	4 52	6 15	2 41	20 38	0 39	18 12	0 30	2 37	0 44	7 53	0 46	3 24	16 51	21 39	21 49	25 32	18 8	5 6	S 4
M 5	16 5	7 24	3 25	20 40	1 9	18 35	4 49	6 20	2 42	20 38	0 39	18 11	0 30	2 35	0 44	7 52	0 46	3 23	16 51	21 40	21 49	25 32	18 8	5 6	M 5
T 6	15 47	1 57	4 13	20 41	0 59	18 38	4 45	6 24	2 43	20 39	0 39	18 9	0 30	2 34	0 44	7 51	0 46	3 23	16 50	21 40	21 50	25 31	18 7	5 7	T 6
W 7	15 28	3n40	4 48	20 42	0 49	18 41	4 41	6 28	2 44	20 39	0 38	18 7	0 30	2 33	0 44	7 50	0 46	3 22	16 50	21 41	21 50	25 30	18 7	5 8	W 7
T 8	15 10	9 13	5 9	20 41	0 39	18 43	4 37	6 32	2 44	20 40	0 38	18 5	0 30	2 32	0 44	7 49	0 46	3 22	16 49	21 42	21 51	25 30	18 7	5 8	T 8
F 9	14 51	14 25	5 13	20 40	0 29	18 46	4 33	6 35	2 45	20 40	0 38	18 3	0 30	2 31	0 44	7 49	0 46	3 21	16 49	21 42	21 51	25 29	18 6	5 9	F 9
S 10	14 31	19 1	5 0	20 37	0 19	18 48	4 29	6 39	2 46	20 41	0 38	18 1	0 30	2 30	0 44	7 48	0 46	3 21	16 49	21 42	21 52	25 29	18 6	5 9	S 10
S 11	14 12	22 38	4 29	20 33	0 10	18 50	4 25	6 42	2 47	20 41	0 37	17 59	0 31	2 28	0 44	7 47	0 46	3 20	16 48	21 42	21 52	25 28	18 6	5 10	S 11
M12	13 52	24 58	3 42	20 28	0 1	18 52	4 21	6 45	2 48	20 42	0 37	17 58	0 31	2 27	0 44	7 46	0 46	3 20	16 48	21 42	21 53	25 28	18 5	5 10	M12
T 13	13 32	25 44	2 40	20 22	0s 8	18 54	4 16	6 47	2 48	20 43	0 37	17 56	0 31	2 26	0 44	7 45	0 46	3 19	16 48	21 42	21 53	25 27	18 5	5 11	T 13
W14	13 12	24 46	1 28	20 15	0 17	18 55	4 12	6 50	2 49	20 44	0 37	17 54	0 31	2 25	0 44	7 44	0 46	3 19	16 47	21 42	21 53	25 26	18 5	5 12	W14
T 15	12 52	22 7	0 10	20 6	0 25	18 56	4 7	6 52	2 50	20 44	0 36	17 52	0 31	2 23	0 44	7 44	0 46	3 18	16 47	21 42	21 54	25 26	18 4	5 12	T 15
F 16	12 31	18 3	1s 9	19 57	0 33	18 56	4 2	6 54	2 51	20 45	0 36	17 50	0 31	2 22	0 44	7 43	0 46	3 18	16 47	21 42	21 54	25 25	18 4	5 13	F 16
S 17	12 10	12 55	2 23	19 46	0 41	18 57	3 58	6 56	2 52	20 46	0 36	17 48	0 31	2 21	0 44	7 42	0 46	3 17	16 46	21 42	21 55	25 25	18 3	5 13	S 17
S 18	11 49	7 8	3 27	19 33	0 49	18 57	3 53	6 58	2 52	20 47	0 36	17 47	0 31	2 20	0 44	7 41	0 46	3 17	16 46	21 43	21 55	25 24	18 3	5 14	S 18
M19	11 28	1 7	4 17	19 20	0 56	18 56	3 48	6 59	2 53	20 47	0 36	17 45	0 31	2 18	0 44	7 40	0 46	3 16	16 46	21 44	21 56	25 23	18 2	5 15	M19
T 20	11 7	4s48	4 51	19 5	1 3	18 55	3 43	7 1	2 54	20 48	0 35	17 43	0 31	2 17	0 44	7 39	0 46	3 16	16 45	21 45	21 56	25 23	18 2	5 15	T 20
W21	10 45	10 19	5 8	18 49	1 10	18 54	3 38	7 2	2 55	20 49	0 35	17 41	0 31	2 16	0 44	7 38	0 46	3 15	16 45	21 46	21 57	25 22	18 2	5 16	W21
T 22	10 24	15 14	5 8	18 32	1 16	18 53	3 33	7 2	2 55	20 50	0 35	17 39	0 31	2 15	0 44	7 38	0 46	3 15	16 45	21 47	21 57	25 21	18 1	5 17	T 22
F 23	10 2	19 21	4 53	18 14	1 22	18 51	3 28	7 3	2 56	20 51	0 35	17 37	0 32	2 13	0 44	7 37	0 46	3 14	16 45	21 48	21 58	25 21	18 1	5 17	F 23
S 24	9 40	22 31	4 25	17 54	1 28	18 48	3 23	7 3	2 57	20 52	0 34	17 36	0 32	2 12	0 44	7 36	0 46	3 14	16 44	21 48	21 58	25 20	18 0	5 18	S 24
S 25	9 18	24 37	3 46	17 33	1 33	18 45	3 17	7 3	2 57	20 53	0 34	17 34	0 32	2 11	0 44	7 35	0 46	3 13	16 44	21 48	21 59	25 19	18 0	5 18	S 25
M26	8 55	25 36	2 57	17 11	1 38	18 42	3 12	7 3	2 58	20 54	0 34	17 32	0 32	2 9	0 44	7 34	0 46	3 12	16 44	21 48	21 59	25 19	17 59	5 19	M26
T 27	8 33	25 24	2 1	16 48	1 43	18 38	3 7	7 3	2 58	20 55	0 34	17 30	0 32	2 8	0 44	7 33	0 46	3 12	16 43	21 48	21 59	25 18	17 59	5 20	T 27
W28	8s10	24s 3	1s 0	16s23	1s47	18s34	3n 2	7s 2	2n59	20n56	0s34	17s28	0s32	2s 7	0s44	7s32	0s46	3s11	16s43	21s48	22s 0	25s17	17s58	5n20	W28

Julian Day Number = 2577584.5, Delta T = 06m24s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'51, Lahiri = 28°40'52

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

MARCH 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 17	10♓ 2'01	21♉29	21♒52	23♉18	25°R24	7♊25	12♒50	26♓25	12♓36	3♉14	20°R46	19♉19	27♐41	25♐ 8	T 1
F 2	10 38 13	11° 2'25	3♒34	23°25	24°19	25♎23	7°31	12°56	26°28	12°38	3°15	20♉45	19°16	27°47	25°12	F 2
S 3	10 42 10	12° 2'48	15°53	24°59	25°21	25°20	7°36	13° 3	26°32	12°41	3°16	20°42	19°13	27°54	25°15	S 3
S 4	10 46 6	13° 3'09	28°27	26°35	26°22	25°17	7°42	13° 9	26°35	12°43	3°17	20°36	19°10	28° 1	25°19	S 4
M 5	10 50 3	14° 3'28	11♓19	28°11	27°25	25°12	7°49	13°16	26°38	12°45	3°18	20°29	19° 7	28° 7	25°22	M 5
T 6	10 54 0	15° 3'46	24°27	29°49	28°27	25° 7	7°55	13°22	26°42	12°48	3°19	20°19	19° 4	28°14	25°25	T 6
W 7	10 57 56	16° 4'02	7♈51	1♓27	29°30	25° 2	8° 2	13°29	26°45	12°50	3°20	20° 9	19° 0	28°21	25°28	W 7
T 8	11 1 53	17° 4'15	21°28	3° 6	0♒33	24°55	8° 8	13°35	26°48	12°52	3°21	20° 0	18°57	28°27	25°31	T 8
F 9	11 5 49	18° 4'28	5♉15	4°47	1°36	24°48	8°15	13°41	26°52	12°54	3°22	19°51	18°54	28°34	25°34	F 9
S 10	11 9 46	19° 4'38	19°10	6°28	2°40	24°40	8°22	13°48	26°55	12°57	3°23	19°45	18°51	28°41	25°37	S 10
S 11	11 13 42	20° 4'46	3♊10	8°11	3°44	24°31	8°29	13°54	26°59	12°59	3°24	19°42	18°48	28°47	25°39	S 11
M12	11 17 39	21° 4'52	17°14	9°55	4°48	24°21	8°37	14° 0	27° 2	13° 1	3°25	19°D40	18°45	28°54	25°42	M12
T 13	11 21 35	22° 4'56	1♋20	11°39	5°52	24°11	8°44	14° 6	27° 5	13° 3	3°26	19°41	18°41	29° 1	25°44	T 13
W14	11 25 32	23° 4'58	15°29	13°25	6°57	24° 0	8°52	14°12	27° 9	13° 6	3°27	19°R41	18°38	29° 7	25°47	W14
T 15	11 29 29	24° 4'57	29°37	15°12	8° 2	23°48	8°59	14°18	27°12	13° 8	3°28	19°41	18°35	29°14	25°49	T 15
F 16	11 33 25	25° 4'55	13♌44	17° 0	9° 7	23°35	9° 7	14°24	27°16	13°10	3°29	19°39	18°32	29°20	25°51	F 16
S 17	11 37 22	26° 4'50	27°47	18°50	10°12	23°22	9°15	14°30	27°19	13°12	3°31	19°34	18°29	29°27	25°53	S 17
S 18	11 41 18	27° 4'43	11♍43	20°40	11°18	23° 8	9°24	14°36	27°23	13°15	3°32	19°26	18°25	29°34	25°55	S 18
M19	11 45 15	28° 4'34	25°27	22°31	12°23	22°53	9°32	14°42	27°26	13°17	3°33	19°16	18°22	29°40	25°57	M19
T 20	11 49 11	29° 4'23	8♎56	24°24	13°29	22°38	9°40	14°48	27°29	13°19	3°34	19° 4	18°19	29°47	25°59	T 20
W21	11 53 8	0♈ 4'11	22° 8	26°18	14°35	22°22	9°49	14°54	27°33	13°21	3°35	18°52	18°16	29°54	26° 1	W21
T 22	11 57 4	1° 3'56	5♏ 0	28°13	15°41	22° 5	9°58	14°59	27°36	13°24	3°36	18°41	18°13	0♉ 0	26° 2	T 22
F 23	12 1 1	2° 3'40	17°34	0♈ 9	16°48	21°47	10° 6	15° 5	27°40	13°26	3°38	18°31	18°10	0° 7	26° 4	F 23
S 24	12 4 58	3° 3'22	29°50	2° 6	17°54	21°29	10°15	15°11	27°43	13°28	3°39	18°24	18° 6	0°14	26° 5	S 24
S 25	12 8 54	4° 3'02	11♐53	4° 4	19° 1	21°11	10°24	15°16	27°47	13°30	3°40	18°20	18° 3	0°20	26° 6	S 25
M26	12 12 51	5° 2'41	23°46	6° 3	20° 8	20°51	10°34	15°22	27°50	13°32	3°41	18°17	18° 0	0°27	26° 8	M26
T 27	12 16 47	6° 2'18	5♉34	8° 2	21°15	20°32	10°43	15°27	27°53	13°34	3°43	18°D17	17°57	0°34	26° 9	T 27
W28	12 20 44	7° 1'53	17°23	10° 3	22°23	20°11	10°52	15°32	27°57	13°37	3°44	18°R17	17°54	0°40	26°10	W28
T 29	12 24 40	8° 1'26	29°19	12° 4	23°30	19°51	11° 2	15°38	28° 0	13°39	3°45	18°17	17°51	0°47	26°10	T 29
F 30	12 28 37	9° 0'58	11♒27	14° 5	24°38	19°29	11°12	15°43	28° 4	13°41	3°46	18°15	17°47	0°54	26°11	F 30
S 31	12 32 33	10♈ 0'28	23♒51	16♈ 7	25♒45	19♎ 8	11♊21	15♒48	28♓ 7	13♓43	3♉48	18♉10	17♉44	1♉ 0	26♐12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s48	21s37	0n 4	15s57	1s51	18s30	2n56	7s 1	3n 0	20n58	0s33	17s27	0s32	2s 5	0s44	7s32	0s46	3s11	16s43	21s48	22s 0	25s17	17s57	5n21
F 2	7 25	18 13	1 9	15 30	1 55	18 25	2 51	7 0	3 0	20 59	0 33	17 25	0 32	2 4	0 44	7 31	0 46	3 10	16 42	21 48	22 1	25 16	17 57	5 22
S 3	7 2	13 58	2 11	15 2	1 58	18 19	2 46	6 59	3 1	21 0	0 33	17 23	0 32	2 3	0 44	7 30	0 46	3 10	16 42	21 48	22 1	25 15	17 56	5 23
S 4	6 39	9 2	3 8	14 32	2 1	18 13	2 40	6 57	3 1	21 1	0 33	17 21	0 32	2 1	0 44	7 29	0 46	3 9	16 42	21 49	22 2	25 14	17 56	5 23
M 5	6 16	3 39	3 57	14 1	2 4	18 7	2 35	6 55	3 2	21 2	0 32	17 20	0 32	2 0	0 44	7 28	0 46	3 9	16 42	21 50	22 2	25 14	17 55	5 24
T 6	5 52	2n 1	4 35	13 29	2 6	18 0	2 29	6 53	3 2	21 3	0 32	17 18	0 33	1 59	0 44	7 27	0 46	3 8	16 41	21 52	22 3	25 13	17 55	5 25
W 7	5 29	7 40	4 58	12 56	2 8	17 52	2 24	6 50	3 2	21 5	0 32	17 16	0 33	1 57	0 44	7 26	0 46	3 7	16 41	21 53	22 3	25 12	17 54	5 25
T 8	5 6	13 4	5 5	12 21	2 9	17 44	2 19	6 48	3 3	21 6	0 32	17 14	0 33	1 56	0 44	7 26	0 46	3 7	16 41	21 55	22 3	25 12	17 53	5 26
F 9	4 42	17 52	4 54	11 46	2 10	17 36	2 13	6 45	3 3	21 7	0 32	17 13	0 33	1 55	0 44	7 25	0 46	3 6	16 41	21 56	22 4	25 11	17 53	5 27
S 10	4 19	21 45	4 26	11 9	2 11	17 27	2 8	6 42	3 3	21 9	0 31	17 11	0 33	1 53	0 44	7 24	0 46	3 6	16 40	21 57	22 4	25 10	17 52	5 27
S 11	3 55	24 23	3 42	10 31	2 11	17 18	2 3	6 38	3 3	21 10	0 31	17 9	0 33	1 52	0 44	7 23	0 46	3 5	16 40	21 57	22 5	25 9	17 52	5 28
M12	3 32	25 31	2 44	9 51	2 11	17 8	1 57	6 35	3 3	21 11	0 31	17 8	0 33	1 51	0 44	7 22	0 46	3 5	16 40	21 57	22 5	25 8	17 51	5 29
T 13	3 8	25 0	1 36	9 11	2 10	16 58	1 52	6 31	3 4	21 13	0 31	17 6	0 33	1 49	0 44	7 21	0 46	3 4	16 40	21 57	22 6	25 8	17 50	5 29
W14	2 44	22 52	0 22	8 29	2 9	16 47	1 47	6 27	3 4	21 14	0 31	17 4	0 33	1 48	0 44	7 20	0 46	3 3	16 39	21 57	22 6	25 7	17 50	5 30
T 15	2 21	19 20	0s53	7 46	2 7	16 36	1 41	6 22	3 4	21 15	0 30	17 3	0 33	1 47	0 44	7 20	0 46	3 3	16 39	21 57	22 7	25 6	17 49	5 31
F 16	1 57	14 41	2 4	7 3	2 5	16 24	1 36	6 18	3 4	21 17	0 30	17 1	0 34	1 45	0 44	7 19	0 46	3 2	16 39	21 58	22 7	25 5	17 48	5 32
S 17	1 33	9 16	3 8	6 17	2 2	16 12	1 31	6 13	3 3	21 18	0 30	16 59	0 34	1 44	0 44	7 18	0 46	3 2	16 39	21 58	22 7	25 5	17 48	5 32
S 18	1 10	3 27	4 0	5 31	1 59	15 59	1 26	6 8	3 3	21 20	0 30	16 58	0 34	1 42	0 44	7 17	0 46	3 1	16 38	21 59	22 8	25 4	17 47	5 33
M19	0 46	2s26	4 37	4 44	1 56	15 46	1 20	6 3	3 3	21 21	0 30	16 56	0 34	1 41	0 44	7 16	0 46	3 1	16 38	22 1	22 8	25 3	17 46	5 34
T 20	0 22	8 5	4 57	3 56	1 52	15 33	1 15	5 57	3 3	21 22	0 30	16 54	0 34	1 40	0 44	7 15	0 46	3 0	16 38	22 3	22 9	25 2	17 46	5 35
W21	0n 2	13 16	5 1	3 6	1 47	15 19	1 10	5 52	3 2	21 24	0 29	16 53	0 34	1 38	0 44	7 15	0 46	2 59	16 38	22 4	22 9	25 1	17 45	5 35
T 22	0 25	17 43	4 50	2 16	1 42	15 4	1 5	5 46	3 2	21 25	0 29	16 51	0 34	1 37	0 44	7 14	0 46	2 59	16 38	22 6	22 10	25 0	17 44	5 36
F 23	0 49	21 16	4 25	1 25	1 36	14 49	1 0	5 40	3 1	21 27	0 29	16 50	0 34	1 36	0 44	7 13	0 46	2 58	16 37	22 7	22 10	25 0	17 44	5 37
S 24	1 13	23 47	3 47	0 32	1 30	14 34	0 55	5 34	3 1	21 28	0 29	16 48	0 34	1 34	0 44	7 12	0 46	2 58	16 37	22 8	22 10	24 59	17 43	5 37
S 25	1 36	25 9	3 1	0n21	1 23	14 18	0 50	5 28	3 0	21 30	0 29	16 47	0 35	1 33	0 44	7 11	0 46	2 57	16 37	22 9	22 11	24 58	17 42	5 38
M26	2 0	25 21	2 6	1 14	1 16	14 2	0 45	5 21	3 0	21 31	0 28	16 45	0 35	1 32	0 44	7 10	0 46	2 57	16 37	22 9	22 11	24 57	17 42	5 39
T 27	2 24	24 24	1 7	2 9	1 8	13 45	0 40	5 14	2 59	21 33	0 28	16 44	0 35	1 30	0 44	7 10	0 46	2 56	16 37	22 9	22 12	24 56	17 41	5 40
W28	2 47	22 21	0 5	3 4	1 0	13 28	0 36	5 8	2 58	21 34	0 28	16 42	0 35	1 29	0 44	7 9	0 46	2 56	16 36	22 9	22 12	24 55	17 40	5 40
T 29	3 11	19 18	0n58	3 59	0 51	13 11	0 31	5 1	2 57	21 36	0 28	16 41	0 35	1 28	0 44	7 8	0 46	2 55	16 36	22 9	22 13	24 54	17 39	5 41
F 30	3 34	15 24	2 0	4 55	0 41	12 53	0 26	4 54	2 56	21 37	0 28	16 39	0 35	1 26	0 44	7 7	0 46	2 54	16 36	22 9	22 13	24 53	17 39	5 42
S 31	3n57	10s46	2n56	5n51	0s31	12s34	0n21	4s47	2n55	21n39	0s28	16s38	0s35	1s25	0s44	7s 6	0s46	2s54	16s36	22s10	22s13	24s53	17s38	5n43

Julian Day Number = 2577612.5, Delta T = 06m25s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°33'55, Lahiri = 28°40'56

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

APRIL 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 30	10♈59'56	6♓35	18♈ 8	26♒53	18°R46	11♊31	15♒53	28♓10	13♓45	3♉49	18°R 3	17♑41	1♑ 7	26♐13	S 1
M 2	12 40 27	11°59'22	19°40	20°10	28° 1	18♎24	11°41	15°58	28°14	13°47	3°50	17♑54	17°38	1°14	26°13	M 2
T 3	12 44 23	12°58'46	3♈ 8	22°10	29° 9	18° 1	11°51	16° 3	28°17	13°49	3°52	17°42	17°35	1°20	26°13	T 3
W 4	12 48 20	13°58'08	16°55	24°10	0♓17	17°38	12° 2	16° 8	28°20	13°51	3°53	17°30	17°31	1°27	26°14	W 4
T 5	12 52 16	14°57'28	0♉59	26° 9	1°26	17°15	12°12	16°13	28°24	13°53	3°54	17°17	17°28	1°33	26°14	T 5
F 6	12 56 13	15°56'47	15°13	28° 6	2°34	16°52	12°22	16°17	28°27	13°55	3°56	17° 7	17°25	1°40	26°R14	F 6
S 7	13 0 9	16°56'03	29°33	0♉ 0	3°43	16°29	12°33	16°22	28°30	13°57	3°57	16°59	17°22	1°47	26°14	S 7
S 8	13 4 6	17°55'17	13♊53	1°53	4°51	16° 6	12°44	16°27	28°34	13°59	3°58	16°53	17°19	1°53	26°14	S 8
M 9	13 8 2	18°54'28	28° 9	3°43	6° 0	15°42	12°54	16°31	28°37	14° 1	4° 0	16°51	17°16	2° 0	26°14	M 9
T 10	13 11 59	19°53'37	12♋20	5°29	7° 9	15°19	13° 5	16°36	28°40	14° 3	4° 1	16°50	17°12	2° 7	26°13	T 10
W11	13 15 55	20°52'44	26°23	7°12	8°18	14°56	13°16	16°40	28°43	14° 5	4° 2	16°50	17° 9	2°13	26°13	W11
T 12	13 19 52	21°51'49	10♌19	8°51	9°27	14°33	13°27	16°44	28°47	14° 7	4° 4	16°49	17° 6	2°20	26°12	T 12
F 13	13 23 49	22°50'51	24° 6	10°26	10°36	14°10	13°38	16°48	28°50	14° 9	4° 5	16°47	17° 3	2°27	26°12	F 13
S 14	13 27 45	23°49'51	7♍45	11°56	11°45	13°47	13°49	16°53	28°53	14°11	4° 6	16°41	17° 0	2°33	26°11	S 14
S 15	13 31 42	24°48'48	21°15	13°22	12°54	13°25	14° 1	16°57	28°56	14°12	4° 8	16°33	16°56	2°40	26°10	S 15
M16	13 35 38	25°47'44	4♎35	14°42	14° 4	13° 3	14°12	17° 1	28°59	14°14	4° 9	16°22	16°53	2°47	26° 9	M16
T 17	13 39 35	26°46'37	17°42	15°57	15°13	12°41	14°23	17° 5	29° 2	14°16	4°10	16°10	16°50	2°53	26° 8	T 17
W18	13 43 31	27°45'29	0♏35	17° 7	16°23	12°20	14°35	17° 8	29° 6	14°18	4°12	15°57	16°47	3° 0	26° 7	W18
T 19	13 47 28	28°44'18	13°14	18°11	17°32	11°59	14°47	17°12	29° 9	14°20	4°13	15°45	16°44	3° 7	26° 6	T 19
F 20	13 51 24	29°43'06	25°38	19° 9	18°42	11°38	14°58	17°16	29°12	14°21	4°15	15°34	16°41	3°13	26° 5	F 20
S 21	13 55 21	0♉41'51	7♐49	20° 2	19°52	11°18	15°10	17°19	29°15	14°23	4°16	15°26	16°37	3°20	26° 3	S 21
S 22	13 59 18	1°40'35	19°49	20°48	21° 2	10°59	15°22	17°23	29°18	14°25	4°17	15°21	16°34	3°27	26° 2	S 22
M23	14 3 14	2°39'18	1♑40	21°28	22°12	10°40	15°34	17°26	29°21	14°27	4°19	15°18	16°31	3°33	26° 0	M23
T 24	14 7 11	3°37'58	13°28	22° 3	23°22	10°21	15°46	17°30	29°24	14°28	4°20	15°D17	16°28	3°40	25°59	T 24
W25	14 11 7	4°36'37	25°17	22°31	24°32	10° 3	15°58	17°33	29°27	14°30	4°22	15°17	16°25	3°46	25°57	W25
T 26	14 15 4	5°35'14	7♒13	22°53	25°42	9°46	16°10	17°36	29°30	14°31	4°23	15°R17	16°22	3°53	25°55	T 26
F 27	14 19 0	6°33'50	19°20	23° 9	26°52	9°30	16°22	17°39	29°33	14°33	4°24	15°17	16°18	4° 0	25°53	F 27
S 28	14 22 57	7°32'23	1♓45	23°19	28° 2	9°14	16°34	17°42	29°36	14°35	4°26	15°14	16°15	4° 6	25°51	S 28
S 29	14 26 53	8°30'55	14°31	23°R23	29°13	8°59	16°47	17°45	29°38	14°36	4°27	15° 9	16°12	4°13	25°49	S 29
M30	14 30 50	9♉29'26	27♓42	23♉21	0♈23	8♎44	16♊59	17♒48	29♓41	14♓38	4♉29	15♑ 2	16♑ 9	4♑20	25♐47	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n21	5s35	3n46	6n46	0s21	12s16	0n17	4s39	2n54	21n40	0s27	16s37	0s35	1s24	0s44	7s 6	0s46	2s53	16s36	22s11	22s14	24s52	17s37	5n43
M 2	4 44	0 1	4 25	7 42	0 11	11 57	0 12	4 32	2 52	21 42	0 27	16 35	0 35	1 22	0 44	7 5	0 46	2 53	16 36	22 12	22 14	24 51	17 37	5 44
T 3	5 7	5n42	4 51	8 37	0n 0	11 37	0 8	4 25	2 51	21 43	0 27	16 34	0 36	1 21	0 44	7 4	0 46	2 52	16 36	22 14	22 15	24 50	17 36	5 45
W 4	5 30	11 15	5 0	9 32	0 12	11 18	0 4	4 18	2 50	21 45	0 27	16 32	0 36	1 20	0 44	7 3	0 46	2 52	16 35	22 15	22 15	24 49	17 35	5 45
T 5	5 53	16 21	4 52	10 26	0 23	10 58	0s 1	4 10	2 48	21 46	0 27	16 31	0 36	1 18	0 44	7 3	0 47	2 51	16 35	22 17	22 15	24 48	17 34	5 46
F 6	6 16	20 36	4 25	11 19	0 35	10 37	0 5	4 3	2 47	21 48	0 27	16 30	0 36	1 17	0 44	7 2	0 47	2 51	16 35	22 18	22 16	24 47	17 34	5 47
S 7	6 38	23 38	3 42	12 11	0 46	10 16	0 9	3 56	2 45	21 49	0 26	16 29	0 36	1 16	0 44	7 1	0 47	2 50	16 35	22 19	22 16	24 46	17 33	5 48
S 8	7 1	25 9	2 45	13 1	0 58	9 55	0 13	3 48	2 43	21 51	0 26	16 27	0 36	1 14	0 44	7 0	0 47	2 50	16 35	22 20	22 17	24 45	17 32	5 48
M 9	7 24	25 0	1 37	13 49	1 10	9 34	0 17	3 41	2 42	21 52	0 26	16 26	0 36	1 13	0 44	7 0	0 47	2 49	16 35	22 20	22 17	24 44	17 31	5 49
T 10	7 46	23 13	0 24	14 36	1 21	9 12	0 21	3 34	2 40	21 54	0 26	16 25	0 36	1 12	0 44	6 59	0 47	2 48	16 35	22 20	22 17	24 43	17 31	5 50
W11	8 8	20 1	0s50	15 21	1 32	8 50	0 25	3 27	2 38	21 55	0 26	16 24	0 37	1 10	0 44	6 58	0 47	2 48	16 35	22 20	22 18	24 42	17 30	5 51
T 12	8 30	15 41	2 1	16 3	1 43	8 28	0 29	3 20	2 36	21 57	0 26	16 22	0 37	1 9	0 44	6 57	0 47	2 47	16 35	22 20	22 18	24 41	17 29	5 51
F 13	8 52	10 35	3 3	16 43	1 53	8 5	0 33	3 13	2 34	21 58	0 25	16 21	0 37	1 8	0 44	6 57	0 47	2 47	16 34	22 21	22 19	24 40	17 29	5 52
S 14	9 14	5 1	3 55	17 20	2 3	7 42	0 36	3 6	2 32	22 0	0 25	16 20	0 37	1 7	0 44	6 56	0 47	2 46	16 34	22 21	22 19	24 39	17 28	5 53
S 15	9 36	0s43	4 32	17 55	2 12	7 19	0 40	2 59	2 30	22 1	0 25	16 19	0 37	1 5	0 44	6 55	0 47	2 46	16 34	22 22	22 19	24 38	17 27	5 53
M16	9 57	6 19	4 54	18 28	2 21	6 56	0 44	2 53	2 28	22 3	0 25	16 18	0 37	1 4	0 44	6 55	0 47	2 45	16 34	22 24	22 20	24 37	17 26	5 54
T 17	10 18	11 33	5 0	18 57	2 28	6 32	0 47	2 46	2 25	22 4	0 25	16 17	0 37	1 3	0 44	6 54	0 47	2 45	16 34	22 25	22 20	24 36	17 26	5 55
W18	10 39	16 12	4 51	19 24	2 35	6 8	0 50	2 40	2 23	22 6	0 25	16 16	0 38	1 2	0 44	6 53	0 47	2 44	16 34	22 27	22 21	24 35	17 25	5 56
T 19	11 0	20 2	4 27	19 48	2 41	5 44	0 54	2 34	2 21	22 7	0 25	16 15	0 38	1 1	0 44	6 53	0 47	2 44	16 34	22 28	22 21	24 34	17 24	5 56
F 20	11 21	22 52	3 51	20 9	2 46	5 20	0 57	2 28	2 18	22 9	0 24	16 14	0 38	0 59	0 44	6 52	0 47	2 44	16 34	22 29	22 21	24 33	17 23	5 57
S 21	11 42	24 37	3 5	20 27	2 50	4 55	1 0	2 23	2 16	22 10	0 24	16 13	0 38	0 58	0 44	6 51	0 47	2 43	16 34	22 30	22 22	24 32	17 23	5 58
S 22	12 2	25 11	2 11	20 42	2 53	4 31	1 3	2 17	2 13	22 12	0 24	16 12	0 38	0 57	0 44	6 51	0 47	2 43	16 34	22 31	22 22	24 31	17 22	5 58
M23	12 22	24 35	1 12	20 55	2 55	4 6	1 6	2 12	2 11	22 13	0 24	16 11	0 38	0 56	0 44	6 50	0 47	2 42	16 34	22 31	22 23	24 30	17 21	5 59
T 24	12 42	22 53	0 10	21 4	2 56	3 41	1 9	2 7	2 8	22 14	0 24	16 10	0 38	0 55	0 44	6 50	0 47	2 42	16 34	22 31	22 23	24 29	17 21	6 0
W25	13 2	20 10	0n53	21 11	2 55	3 16	1 11	2 3	2 6	22 16	0 24	16 9	0 38	0 53	0 44	6 49	0 47	2 41	16 34	22 31	22 23	24 28	17 20	6 0
T 26	13 22	16 36	1 54	21 15	2 53	2 50	1 14	1 58	2 3	22 17	0 24	16 9	0 39	0 52	0 44	6 48	0 47	2 41	16 34	22 31	22 24	24 27	17 19	6 1
F 27	13 41	12 17	2 51	21 16	2 50	2 25	1 17	1 54	2 1	22 19	0 23	16 8	0 39	0 51	0 44	6 48	0 47	2 40	16 34	22 31	22 24	24 26	17 18	6 2
S 28	14 0	7 23	3 41	21 14	2 45	1 59	1 19	1 50	1 58	22 20	0 23	16 7	0 39	0 50	0 44	6 47	0 47	2 40	16 34	22 32	22 24	24 25	17 18	6 2
S 29	14 19	2 3	4 22	21 10	2 40	1 34	1 21	1 47	1 56	22 21	0 23	16 6	0 39	0 49	0 44	6 47	0 47	2 39	16 34	22 32	22 25	24 24	17 17	6 3
M30	14n38	3n32	4n50	21n 2	2n32	1s 8	1s24	1s43	1n53	22n23	0s23	16s 6	0s39	0s48	0s44	6s46	0s47	2s39	16s34	22s33	22s25	24s23	17s16	6n 4

Julian Day Number = 2577643.5, Delta T = 06m25s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'00, Lahiri = 28°41'00

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

MAY 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 47	10♉27'55	11♈19	23°R14	1♈33	8°R30	17♊11	17♒50	29♓44	14♓39	4♉30	14°R53	16♑ 6	4♑26	25°R45	T 1
W 2	14 38 43	11°26'22	25°21	23♉ 2	2°44	8♎17	17°24	17°53	29°47	14°41	4°31	14♑42	16° 2	4°33	25♐42	W 2
T 3	14 42 40	12°24'47	9♉44	22°45	3°54	8° 5	17°37	17°55	29°49	14°42	4°33	14°33	15°59	4°40	25°40	T 3
F 4	14 46 36	13°23'11	24°22	22°23	5° 5	7°54	17°49	17°58	29°52	14°43	4°34	14°24	15°56	4°46	25°37	F 4
S 5	14 50 33	14°21'33	9♊ 6	21°57	6°16	7°43	18° 2	18° 0	29°55	14°45	4°35	14°17	15°53	4°53	25°35	S 5
S 6	14 54 29	15°19'53	23°51	21°27	7°26	7°33	18°15	18° 3	29°58	14°46	4°37	14°13	15°50	5° 0	25°32	S 6
M 7	14 58 26	16°18'11	8♋28	20°55	8°37	7°24	18°27	18° 5	0♈ 0	14°47	4°38	14°D12	15°47	5° 6	25°29	M 7
T 8	15 2 22	17°16'27	22°54	20°20	9°48	7°16	18°40	18° 7	0° 3	14°49	4°40	14°12	15°43	5°13	25°27	T 8
W 9	15 6 19	18°14'41	7♌ 6	19°43	10°59	7° 8	18°53	18° 9	0° 5	14°50	4°41	14°13	15°40	5°20	25°24	W 9
T 10	15 10 16	19°12'53	21° 1	19° 6	12° 9	7° 1	19° 6	18°11	0° 8	14°51	4°42	14°R13	15°37	5°26	25°21	T 10
F 11	15 14 12	20°11'03	4♍41	18°28	13°20	6°56	19°19	18°12	0°10	14°52	4°44	14°12	15°34	5°33	25°18	F 11
S 12	15 18 9	21° 9'11	18° 7	17°50	14°31	6°51	19°32	18°14	0°13	14°54	4°45	14° 9	15°31	5°39	25°15	S 12
S 13	15 22 5	22° 7'17	1♎18	17°13	15°42	6°46	19°45	18°16	0°15	14°55	4°46	14° 4	15°28	5°46	25°12	S 13
M14	15 26 2	23° 5'21	14°17	16°38	16°53	6°43	19°58	18°17	0°18	14°56	4°48	13°56	15°24	5°53	25° 8	M14
T 15	15 29 58	24° 3'23	27° 3	16° 5	18° 4	6°40	20°11	18°19	0°20	14°57	4°49	13°48	15°21	5°59	25° 5	T 15
W16	15 33 55	25° 1'23	9♏37	15°35	19°15	6°38	20°25	18°20	0°22	14°58	4°50	13°39	15°18	6° 6	25° 2	W16
T 17	15 37 51	25°59'22	21°59	15° 8	20°26	6°37	20°38	18°21	0°25	14°59	4°52	13°31	15°15	6°13	24°58	T 17
F 18	15 41 48	26°57'20	4♐11	14°44	21°38	6°D37	20°51	18°22	0°27	15° 0	4°53	13°23	15°12	6°19	24°55	F 18
S 19	15 45 45	27°55'16	16°12	14°25	22°49	6°37	21° 4	18°23	0°29	15° 1	4°54	13°18	15° 8	6°26	24°51	S 19
S 20	15 49 41	28°53'10	28° 7	14° 9	24° 0	6°38	21°18	18°24	0°31	15° 2	4°55	13°15	15° 5	6°33	24°48	S 20
M21	15 53 38	29°51'03	9♑56	13°58	25°11	6°40	21°31	18°25	0°33	15° 3	4°57	13°D14	15° 2	6°39	24°44	M21
T 22	15 57 34	0♊48'55	21°43	13°51	26°23	6°42	21°44	18°26	0°35	15° 4	4°58	13°14	14°59	6°46	24°41	T 22
W23	16 1 31	1°46'45	3♒32	13°D48	27°34	6°46	21°58	18°26	0°37	15° 5	4°59	13°15	14°56	6°53	24°37	W23
T 24	16 5 27	2°44'35	15°28	13°51	28°45	6°50	22°11	18°27	0°39	15° 5	5° 1	13°17	14°53	6°59	24°33	T 24
F 25	16 9 24	3°42'23	27°34	13°58	29°57	6°55	22°25	18°27	0°41	15° 6	5° 2	13°18	14°49	7° 6	24°29	F 25
S 26	16 13 20	4°40'10	9♓58	14° 9	1♉ 8	7° 0	22°38	18°27	0°43	15° 7	5° 3	13°R18	14°46	7°13	24°25	S 26
S 27	16 17 17	5°37'55	22°42	14°25	2°20	7° 6	22°52	18°28	0°45	15° 8	5° 4	13°16	14°43	7°19	24°21	S 27
M28	16 21 14	6°35'40	5♈52	14°45	3°31	7°13	23° 6	18°28	0°47	15° 8	5° 6	13°13	14°40	7°26	24°18	M28
T 29	16 25 10	7°33'24	19°28	15°10	4°43	7°20	23°19	18°R28	0°49	15° 9	5° 7	13° 9	14°37	7°32	24°14	T 29
W30	16 29 7	8°31'07	3♉32	15°39	5°54	7°28	23°33	18°28	0°51	15°10	5° 8	13° 4	14°34	7°39	24°10	W30
T 31	16 33 3	9♊28'48	18♉ 1	16♉12	7♉ 6	7♎37	23♊46	18♒28	0♈52	15♓10	5♉ 9	12♑59	14♑30	7♑46	24♐ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14n56	9n 7	5n 3	20n52	2n24	0s42	1s26	1s40	1n50	22n24	0s23	16s 5	0s39	0s47	0s44	6s46	0s47	2s39	16s34	22s34	22s26	24s22	17s16	6n 4	
W 2	15 14	14 25	4 59	20 40	2 14	0 16	1 28	1 38	1 48	22 25	0 23	16 4	0 39	0 46	0 44	6 45	0 47	2 38	16 34	22 35	22 26	24 21	17 15	6 5	
T 3	15 32	19 3	4 35	20 24	2 3	0n10	1 30	1 35	1 45	22 27	0 23	16 4	0 40	0 45	0 44	6 45	0 47	2 38	16 34	22 36	22 26	24 20	17 14	6 5	
F 4	15 50	22 36	3 54	20 7	1 51	0 36	1 32	1 33	1 43	22 28	0 23	16 3	0 40	0 43	0 44	6 44	0 47	2 37	16 34	22 37	22 27	24 18	17 14	6 6	
S 5	16 7	24 41	2 56	19 47	1 37	1 3	1 34	1 31	1 40	22 29	0 22	16 2	0 40	0 42	0 44	6 43	0 47	2 37	16 34	22 38	22 27	24 17	17 13	6 7	
S 6	16 24	25 2	1 47	19 26	1 23	1 29	1 36	1 30	1 37	22 30	0 22	16 2	0 40	0 41	0 44	6 43	0 47	2 37	16 34	22 38	22 27	24 16	17 12	6 7	
M 7	16 41	23 38	0 31	19 2	1 8	1 55	1 37	1 29	1 35	22 32	0 22	16 1	0 40	0 40	0 44	6 43	0 47	2 36	16 34	22 38	22 28	24 15	17 12	6 8	
T 8	16 58	20 41	0s47	18 38	0 52	2 21	1 39	1 28	1 32	22 33	0 22	16 1	0 40	0 39	0 44	6 42	0 47	2 36	16 34	22 38	22 28	24 14	17 11	6 8	
W 9	17 14	16 32	2 0	18 12	0 35	2 48	1 40	1 27	1 30	22 34	0 22	16 0	0 40	0 38	0 44	6 42	0 47	2 35	16 34	22 38	22 29	24 13	17 10	6 9	
T 10	17 30	11 33	3 4	17 45	0 18	3 14	1 42	1 27	1 27	22 35	0 22	16 0	0 41	0 37	0 44	6 41	0 48	2 35	16 34	22 38	22 29	24 12	17 10	6 9	
F 11	17 45	6 5	3 57	17 18	0 1	3 40	1 43	1 27	1 24	22 36	0 22	15 59	0 41	0 36	0 44	6 41	0 48	2 35	16 34	22 38	22 29	24 11	17 9	6 10	
S 12	18 1	0 27	4 36	16 51	0s17	4 7	1 44	1 27	1 22	22 38	0 22	15 59	0 41	0 36	0 44	6 40	0 48	2 34	16 35	22 39	22 30	24 9	17 8	6 11	
S 13	18 16	5s 6	4 59	16 24	0 34	4 33	1 45	1 28	1 19	22 39	0 21	15 59	0 41	0 35	0 44	6 40	0 48	2 34	16 35	22 39	22 30	24 8	17 8	6 11	
M14	18 31	10 20	5 7	15 57	0 51	4 59	1 46	1 29	1 17	22 40	0 21	15 58	0 41	0 34	0 44	6 39	0 48	2 34	16 35	22 40	22 30	24 7	17 7	6 12	
T 15	18 45	15 2	4 59	15 32	1 8	5 25	1 47	1 30	1 14	22 41	0 21	15 58	0 41	0 33	0 44	6 39	0 48	2 33	16 35	22 41	22 31	24 6	17 6	6 12	
W16	18 59	19 2	4 36	15 8	1 25	5 51	1 48	1 32	1 12	22 42	0 21	15 58	0 41	0 32	0 44	6 39	0 48	2 33	16 35	22 42	22 31	24 5	17 6	6 13	
T 17	19 13	22 6	4 1	14 45	1 40	6 17	1 49	1 34	1 9	22 43	0 21	15 58	0 42	0 31	0 44	6 38	0 48	2 33	16 35	22 43	22 32	24 4	17 5	6 13	
F 18	19 26	24 8	3 15	14 24	1 55	6 43	1 50	1 36	1 7	22 44	0 21	15 57	0 42	0 30	0 44	6 38	0 48	2 33	16 35	22 43	22 32	24 2	17 4	6 14	
S 19	19 40	25 1	2 21	14 4	2 9	7 9	1 50	1 38	1 5	22 45	0 21	15 57	0 42	0 29	0 44	6 38	0 48	2 32	16 35	22 44	22 32	24 1	17 4	6 14	
S 20	19 52	24 44	1 21	13 47	2 22	7 35	1 51	1 41	1 2	22 46	0 21	15 57	0 42	0 28	0 44	6 37	0 48	2 32	16 35	22 44	22 33	24 0	17 3	6 15	
M21	20 5	23 19	0 18	13 32	2 35	8 0	1 51	1 43	1 0	22 47	0 20	15 57	0 42	0 28	0 44	6 37	0 48	2 32	16 35	22 44	22 33	23 59	17 3	6 15	
T 22	20 17	20 53	0n46	13 20	2 46	8 26	1 52	1 47	0 58	22 48	0 20	15 57	0 42	0 27	0 44	6 37	0 48	2 31	16 36	22 44	22 33	23 58	17 2	6 15	
W23	20 29	17 34	1 48	13 9	2 56	8 51	1 52	1 50	0 55	22 49	0 20	15 57	0 42	0 26	0 45	6 36	0 48	2 31	16 36	22 44	22 34	23 56	17 2	6 16	
T 24	20 40	13 31	2 46	13 1	3 5	9 16	1 52	1 54	0 53	22 50	0 20	15 57	0 43	0 25	0 45	6 36	0 48	2 31	16 36	22 44	22 34	23 55	17 1	6 16	
F 25	20 51	8 53	3 38	12 55	3 13	9 41	1 52	1 58	0 51	22 51	0 20	15 57	0 43	0 24	0 45	6 36	0 48	2 31	16 36	22 44	22 34	23 54	17 0	6 17	
S 26	21 2	3 47	4 21	12 52	3 20	10 6	1 52	2 2	0 49	22 52	0 20	15 57	0 43	0 24	0 45	6 36	0 48	2 30	16 36	22 44	22 35	23 53	17 0	6 17	
S 27	21 12	1n35	4 52	12 51	3 26	10 30	1 52	2 6	0 46	22 52	0 20	15 57	0 43	0 23	0 45	6 35	0 48	2 30	16 36	22 44	22 35	23 51	16 59	6 18	
M28	21 22	7 3	5 9	12 52	3 31	10 55	1 52	2 11	0 44	22 53	0 20	15 57	0 43	0 22	0 45	6 35	0 48	2 30	16 37	22 44	22 35	23 50	16 59	6 18	
T 29	21 32	12 23	5 10	12 55	3 35	11 19	1 51	2 16	0 42	22 54	0 20	15 57	0 43	0 22	0 45	6 35	0 48	2 30	16 37	22 45	22 36	23 49	16 58	6 18	
W30	21 41	17 15	4 52	13 1	3 38	11 43	1 51	2 21	0 40	22 55	0 19	15 57	0 44	0 21	0 45	6 35	0 48	2 29	16 37	22 45	22 36	23 48	16 58	6 19	
T 31	21n50	21n16	4n16	13n 8	3s40	12n 7	1s51	2s26	0n38	22n56	0s19	15s58	0s44	0s20	0s45	6s34	0s48	2s29	16s37	22s46	22s36	23s46	16s57	6n19	

Julian Day Number = 2577673.5, Delta T = 06m25s
Ecliptic obliquity = 23°23'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'04, Lahiri = 28°41'04

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

JUNE 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 0	10♊26'29	2♊50	16♉49	8♉18	7♎47	24♊ 0	18°R27	0♈54	15♓11	5♉10	12°R55	14♑27	7♑52	24°R 1	F 1
S 2	16 40 56	11°24'08	17°51	17°30	9°29	7°57	24°14	18♒27	0°56	15°11	5°11	12♑52	14°24	7°59	23♐57	S 2
S 3	16 44 53	12°21'47	2♋55	18°14	10°41	8° 7	24°27	18°27	0°57	15°12	5°13	12°50	14°21	8° 6	23°53	S 3
M 4	16 48 50	13°19'24	17°53	19° 3	11°53	8°19	24°41	18°26	0°59	15°12	5°14	12°D50	14°18	8°12	23°49	M 4
T 5	16 52 46	14°16'59	2♌38	19°54	13° 4	8°30	24°55	18°25	1° 0	15°13	5°15	12°51	14°14	8°19	23°45	T 5
W 6	16 56 43	15°14'34	17° 5	20°50	14°16	8°43	25° 9	18°25	1° 2	15°13	5°16	12°52	14°11	8°26	23°41	W 6
T 7	17 0 39	16°12'07	1♍11	21°49	15°28	8°56	25°23	18°24	1° 3	15°14	5°17	12°53	14° 8	8°32	23°36	T 7
F 8	17 4 36	17° 9'38	14°54	22°51	16°40	9°10	25°36	18°23	1° 5	15°14	5°18	12°R54	14° 5	8°39	23°32	F 8
S 9	17 8 32	18° 7'08	28°17	23°56	17°52	9°24	25°50	18°22	1° 6	15°14	5°19	12°54	14° 2	8°46	23°28	S 9
S 10	17 12 29	19° 4'37	11♎20	25° 4	19° 3	9°38	26° 4	18°21	1° 7	15°14	5°20	12°52	13°59	8°52	23°24	S 10
M11	17 16 25	20° 2'04	24° 6	26°16	20°15	9°54	26°18	18°19	1° 9	15°15	5°21	12°50	13°55	8°59	23°20	M11
T 12	17 20 22	20°59'31	6♏36	27°30	21°27	10° 9	26°32	18°18	1°10	15°15	5°22	12°47	13°52	9° 6	23°15	T 12
W13	17 24 19	21°56'56	18°55	28°48	22°39	10°26	26°45	18°17	1°11	15°15	5°23	12°43	13°49	9°12	23°11	W13
T 14	17 28 15	22°54'21	1♐ 3	0♊ 9	23°51	10°42	26°59	18°15	1°12	15°15	5°24	12°40	13°46	9°19	23° 7	T 14
F 15	17 32 12	23°51'44	13° 3	1°32	25° 3	11° 0	27°13	18°14	1°13	15°15	5°25	12°38	13°43	9°25	23° 3	F 15
S 16	17 36 8	24°49'07	24°57	2°58	26°15	11°17	27°27	18°12	1°14	15°15	5°26	12°36	13°40	9°32	22°58	S 16
S 17	17 40 5	25°46'29	6♑46	4°28	27°27	11°35	27°41	18°10	1°15	15°15	5°27	12°D35	13°36	9°39	22°54	S 17
M18	17 44 1	26°43'50	18°34	6° 0	28°39	11°54	27°55	18° 8	1°16	15°R16	5°28	12°35	13°33	9°45	22°50	M18
T 19	17 47 58	27°41'11	0♒22	7°35	29°51	12°13	28° 8	18° 6	1°17	15°15	5°29	12°36	13°30	9°52	22°46	T 19
W20	17 51 54	28°38'31	12°14	9°12	1♊ 3	12°33	28°22	18° 4	1°18	15°15	5°30	12°37	13°27	9°59	22°41	W20
T 21	17 55 51	29°35'50	24°12	10°53	2°16	12°52	28°36	18° 2	1°18	15°15	5°31	12°38	13°24	10° 5	22°37	T 21
F 22	17 59 48	0♋33'09	6♓22	12°36	3°28	13°13	28°50	18° 0	1°19	15°15	5°32	12°39	13°20	10°12	22°33	F 22
S 23	18 3 44	1°30'27	18°46	14°22	4°40	13°34	29° 4	17°58	1°20	15°15	5°33	12°40	13°17	10°19	22°29	S 23
S 24	18 7 41	2°27'46	1♈28	16°11	5°52	13°55	29°18	17°55	1°20	15°15	5°34	12°R40	13°14	10°25	22°25	S 24
M25	18 11 37	3°25'04	14°33	18° 2	7° 5	14°16	29°31	17°53	1°21	15°15	5°35	12°40	13°11	10°32	22°20	M25
T 26	18 15 34	4°22'21	28° 4	19°56	8°17	14°38	29°45	17°50	1°22	15°14	5°35	12°39	13° 8	10°39	22°16	T 26
W27	18 19 30	5°19'39	12♉ 1	21°53	9°29	15° 1	29°59	17°48	1°22	15°14	5°36	12°39	13° 5	10°45	22°12	W27
T 28	18 23 27	6°16'56	26°23	23°52	10°41	15°23	0♋13	17°45	1°22	15°14	5°37	12°38	13° 1	10°52	22° 8	T 28
F 29	18 27 23	7°14'14	11♊ 9	25°53	11°54	15°47	0°27	17°42	1°23	15°14	5°38	12°37	12°58	10°58	22° 4	F 29
S 30	18 31 20	8♋11'31	26♊11	27♊56	13♊ 6	16♎10	0♋40	17♒39	1♈23	15♓13	5♉38	12♑37	12♑55	11♑ 5	22♐ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n58	23n59	3n22	13n17	3s41	12n30	1s50	2s32	0n36	22n56	0s19	15s58	0s44	0s20	0s45	6s34	0s48	2s29	16s37	22s46	22s37	23s45	16s57	6n19
S 2	22 6	25 2	2 13	13 28	3 42	12 53	1 50	2 38	0 34	22 57	0 19	15 58	0 44	0 19	0 45	6 34	0 48	2 29	16 37	22 46	22 37	23 44	16 56	6 20
S 3	22 14	24 16	0 54	13 41	3 41	13 16	1 49	2 44	0 32	22 58	0 19	15 58	0 44	0 18	0 45	6 34	0 48	2 29	16 38	22 47	22 37	23 43	16 56	6 20
M 4	22 21	21 45	0s28	13 55	3 40	13 39	1 48	2 50	0 30	22 58	0 19	15 59	0 44	0 18	0 45	6 34	0 48	2 29	16 38	22 47	22 38	23 41	16 55	6 20
T 5	22 28	17 48	1 47	14 11	3 38	14 2	1 47	2 56	0 28	22 59	0 19	15 59	0 44	0 17	0 45	6 34	0 48	2 28	16 38	22 47	22 38	23 40	16 55	6 21
W 6	22 35	12 52	2 57	14 28	3 35	14 24	1 47	3 3	0 26	23 0	0 19	15 59	0 45	0 17	0 45	6 34	0 48	2 28	16 38	22 46	22 38	23 39	16 54	6 21
T 7	22 41	7 22	3 55	14 47	3 31	14 45	1 46	3 10	0 24	23 0	0 19	16 0	0 45	0 16	0 45	6 33	0 49	2 28	16 38	22 46	22 39	23 37	16 54	6 21
F 8	22 47	1 39	4 38	15 6	3 27	15 7	1 45	3 17	0 22	23 1	0 19	16 0	0 45	0 16	0 45	6 33	0 49	2 28	16 39	22 46	22 39	23 36	16 53	6 21
S 9	22 52	3s59	5 5	15 27	3 22	15 28	1 44	3 24	0 20	23 1	0 18	16 1	0 45	0 15	0 45	6 33	0 49	2 28	16 39	22 46	22 39	23 35	16 53	6 22
S 10	22 57	9 18	5 15	15 49	3 17	15 49	1 42	3 32	0 19	23 2	0 18	16 1	0 45	0 15	0 45	6 33	0 49	2 28	16 39	22 46	22 40	23 33	16 53	6 22
M11	23 1	14 6	5 9	16 12	3 10	16 9	1 41	3 39	0 17	23 2	0 18	16 2	0 45	0 14	0 45	6 33	0 49	2 28	16 39	22 47	22 40	23 32	16 52	6 22
T 12	23 5	18 14	4 48	16 35	3 4	16 29	1 40	3 47	0 15	23 3	0 18	16 2	0 45	0 14	0 45	6 33	0 49	2 27	16 39	22 47	22 40	23 31	16 52	6 22
W13	23 9	21 29	4 14	16 59	2 56	16 49	1 39	3 55	0 13	23 3	0 18	16 3	0 46	0 13	0 45	6 33	0 49	2 27	16 40	22 47	22 41	23 29	16 51	6 22
T 14	23 12	23 45	3 30	17 24	2 49	17 8	1 37	4 3	0 12	23 4	0 18	16 3	0 46	0 13	0 45	6 33	0 49	2 27	16 40	22 48	22 41	23 28	16 51	6 22
F 15	23 15	24 54	2 36	17 49	2 40	17 27	1 36	4 11	0 10	23 4	0 18	16 4	0 46	0 13	0 45	6 33	0 49	2 27	16 40	22 48	22 41	23 27	16 51	6 23
S 16	23 18	24 54	1 36	18 14	2 31	17 45	1 34	4 20	0 8	23 4	0 18	16 5	0 46	0 12	0 45	6 33	0 49	2 27	16 40	22 48	22 42	23 25	16 50	6 23
S 17	23 20	23 45	0 32	18 40	2 22	18 3	1 33	4 28	0 7	23 5	0 18	16 5	0 46	0 12	0 45	6 33	0 49	2 27	16 41	22 48	22 42	23 24	16 50	6 23
M18	23 21	21 34	0n33	19 6	2 12	18 21	1 31	4 37	0 5	23 5	0 18	16 6	0 46	0 12	0 45	6 33	0 49	2 27	16 41	22 48	22 42	23 23	16 50	6 23
T 19	23 22	18 27	1 37	19 31	2 2	18 38	1 29	4 46	0 3	23 5	0 17	16 7	0 46	0 11	0 45	6 33	0 49	2 27	16 41	22 48	22 43	23 21	16 49	6 23
W20	23 23	14 35	2 37	19 57	1 52	18 54	1 28	4 55	0 2	23 6	0 17	16 8	0 47	0 11	0 45	6 33	0 49	2 27	16 41	22 48	22 43	23 20	16 49	6 23
T 21	23 24	10 7	3 31	20 22	1 41	19 10	1 26	5 4	0 0	23 6	0 17	16 8	0 47	0 11	0 45	6 33	0 49	2 27	16 42	22 48	22 43	23 19	16 49	6 23
F 22	23 24	5 11	4 16	20 46	1 30	19 26	1 24	5 14	0s 1	23 6	0 17	16 9	0 47	0 10	0 46	6 33	0 49	2 27	16 42	22 48	22 44	23 17	16 48	6 23
S 23	23 23	0n 1	4 50	21 10	1 19	19 41	1 22	5 23	0 3	23 6	0 17	16 10	0 47	0 10	0 46	6 33	0 49	2 27	16 42	22 48	22 44	23 16	16 48	6 23
S 24	23 22	5 21	5 11	21 33	1 8	19 56	1 20	5 33	0 4	23 7	0 17	16 11	0 47	0 10	0 46	6 33	0 49	2 27	16 43	22 48	22 44	23 14	16 48	6 23
M25	23 21	10 36	5 17	21 55	0 56	20 10	1 18	5 42	0 6	23 7	0 17	16 12	0 47	0 10	0 46	6 34	0 49	2 27	16 43	22 48	22 45	23 13	16 48	6 24
T 26	23 19	15 31	5 6	22 16	0 45	20 24	1 16	5 52	0 7	23 7	0 17	16 13	0 47	0 10	0 46	6 34	0 49	2 27	16 43	22 48	22 45	23 12	16 47	6 24
W27	23 17	19 48	4 37	22 35	0 33	20 37	1 14	6 2	0 9	23 7	0 17	16 14	0 48	0 9	0 46	6 34	0 49	2 27	16 43	22 48	22 45	23 10	16 47	6 24
T 28	23 15	23 2	3 50	22 53	0 22	20 49	1 12	6 12	0 10	23 7	0 17	16 15	0 48	0 9	0 46	6 34	0 49	2 27	16 44	22 48	22 46	23 9	16 47	6 24
F 29	23 12	24 49	2 46	23 9	0 11	21 1	1 10	6 22	0 11	23 7	0 17	16 15	0 48	0 9	0 46	6 34	0 49	2 27	16 44	22 48	22 46	23 7	16 47	6 24
S 30	23n 9	24n50	1n30	23n23	0n 1	21n13	1s 7	6s33	0s13	23n 7	0s16	16s16	0s48	0s 9	0s46	6s34	0s49	2s27	16s44	22s48	22s46	23s 6	16s46	6n23

Julian Day Number = 2577704.5, Delta T = 06m25s
Ecliptic obliquity = 23°23'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'08, Lahiri = 28°41'08

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

JULY 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 17	9♋ 8'48	11♋21	0♋ 1	14♊19	16♎34	0♋54	17°R37	1♈23	15°R13	5♉39	12°D37	12♑52	11♑12	21°R56	S 1
M 2	18 39 13	10° 6'04	26°31	2° 7	15°31	16°58	1° 8	17♒34	1°24	15♓12	5°40	12♑37	12°49	11°18	21♐52	M 2
T 3	18 43 10	11° 3'20	11♌30	4°15	16°44	17°23	1°22	17°30	1°24	15°12	5°41	12°37	12°46	11°25	21°49	T 3
W 4	18 47 6	12° 0'36	26°12	6°24	17°56	17°48	1°35	17°27	1°24	15°11	5°41	12°37	12°42	11°32	21°45	W 4
T 5	18 51 3	12°57'51	10♍31	8°34	19° 9	18°13	1°49	17°24	1°24	15°11	5°42	12°R37	12°39	11°38	21°41	T 5
F 6	18 54 59	13°55'05	24°23	10°45	20°21	18°38	2° 3	17°21	1°R24	15°10	5°43	12°37	12°36	11°45	21°37	F 6
S 7	18 58 56	14°52'19	7♎51	12°56	21°34	19° 4	2°16	17°17	1°24	15°10	5°43	12°37	12°33	11°52	21°33	S 7
S 8	19 2 52	15°49'33	20°53	15° 7	22°46	19°31	2°30	17°14	1°24	15° 9	5°44	12°D37	12°30	11°58	21°30	S 8
M 9	19 6 49	16°46'46	3♏35	17°17	23°59	19°57	2°44	17°11	1°24	15° 8	5°44	12°37	12°26	12° 5	21°26	M 9
T 10	19 10 46	17°43'59	15°58	19°27	25°12	20°24	2°57	17° 7	1°24	15° 8	5°45	12°38	12°23	12°12	21°23	T 10
W11	19 14 42	18°41'12	28° 8	21°37	26°24	20°51	3°11	17° 3	1°24	15° 7	5°45	12°38	12°20	12°18	21°19	W11
T 12	19 18 39	19°38'24	10♐ 7	23°45	27°37	21°18	3°24	17° 0	1°23	15° 6	5°46	12°39	12°17	12°25	21°16	T 12
F 13	19 22 35	20°35'36	21°59	25°52	28°50	21°46	3°38	16°56	1°23	15° 6	5°46	12°40	12°14	12°32	21°12	F 13
S 14	19 26 32	21°32'49	3♑48	27°58	0♋ 2	22°14	3°51	16°52	1°23	15° 5	5°47	12°40	12°11	12°38	21° 9	S 14
S 15	19 30 28	22°30'01	15°35	0♌ 3	1°15	22°42	4° 5	16°48	1°22	15° 4	5°47	12°R40	12° 7	12°45	21° 6	S 15
M16	19 34 25	23°27'13	27°24	2° 5	2°28	23°11	4°18	16°45	1°22	15° 3	5°48	12°40	12° 4	12°51	21° 3	M16
T 17	19 38 21	24°24'26	9♒17	4° 7	3°41	23°40	4°31	16°41	1°22	15° 2	5°48	12°39	12° 1	12°58	21° 0	T 17
W18	19 42 18	25°21'39	21°16	6° 6	4°54	24° 9	4°45	16°37	1°21	15° 1	5°49	12°37	11°58	13° 5	20°57	W18
T 19	19 46 15	26°18'52	3♓22	8° 4	6° 7	24°38	4°58	16°33	1°20	15° 0	5°49	12°35	11°55	13°11	20°54	T 19
F 20	19 50 11	27°16'05	15°39	10° 0	7°20	25° 8	5°11	16°29	1°20	14°59	5°49	12°33	11°52	13°18	20°51	F 20
S 21	19 54 8	28°13'19	28° 9	11°54	8°33	25°37	5°25	16°25	1°19	14°58	5°50	12°31	11°48	13°25	20°48	S 21
S 22	19 58 4	29°10'33	10♈55	13°47	9°46	26° 7	5°38	16°20	1°19	14°57	5°50	12°30	11°45	13°31	20°45	S 22
M23	20 2 1	0♌ 7'48	23°59	15°37	10°59	26°38	5°51	16°16	1°18	14°56	5°50	12°29	11°42	13°38	20°42	M23
T 24	20 5 57	1° 5'04	7♉24	17°26	12°12	27° 8	6° 4	16°12	1°17	14°55	5°51	12°D29	11°39	13°45	20°40	T 24
W25	20 9 54	2° 2'21	21°12	19°13	13°25	27°39	6°17	16° 8	1°16	14°54	5°51	12°30	11°36	13°51	20°37	W25
T 26	20 13 50	2°59'38	5♊22	20°58	14°38	28°10	6°30	16° 4	1°15	14°53	5°51	12°31	11°32	13°58	20°35	T 26
F 27	20 17 47	3°56'56	19°53	22°41	15°51	28°41	6°43	15°59	1°14	14°52	5°51	12°32	11°29	14° 5	20°32	F 27
S 28	20 21 44	4°54'15	4♋43	24°22	17° 4	29°13	6°56	15°55	1°13	14°51	5°51	12°33	11°26	14°11	20°30	S 28
S 29	20 25 40	5°51'34	19°45	26° 2	18°17	29°44	7° 9	15°51	1°12	14°50	5°52	12°R33	11°23	14°18	20°28	S 29
M30	20 29 37	6°48'54	4♌51	27°39	19°31	0♏16	7°22	15°46	1°11	14°49	5°52	12°32	11°20	14°24	20°25	M30
T 31	20 33 33	7♌46'15	19♌52	29♌15	20♋44	0♏48	7♋35	15♒42	1♈10	14♓47	5♉52	12♑30	11♑17	14♑31	20♐23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 5	23n 2	0n 7	23n35	0n12	21n24	1s 5	6s43	0s14	23n 7	0s16	16s18	0s48	0s 9	0s46	6s35	0s49	2s27	16s45	22s48	22s46	23s 4	16s46	6n23
M 2	23 1	19 34	1s17	23 45	0 22	21 34	1 3	6 54	0 16	23 7	0 16	16 19	0 48	0 9	0 46	6 35	0 49	2 27	16 45	22 48	22 47	23 3	16 46	6 23
T 3	22 56	14 50	2 34	23 52	0 33	21 44	1 1	7 4	0 17	23 7	0 16	16 20	0 48	0 9	0 46	6 35	0 49	2 27	16 45	22 48	22 47	23 2	16 46	6 23
W 4	22 51	9 19	3 39	23 57	0 42	21 53	0 58	7 15	0 18	23 7	0 16	16 21	0 49	0 9	0 46	6 35	0 49	2 27	16 45	22 48	22 47	23 0	16 46	6 23
T 5	22 46	3 27	4 29	23 59	0 52	22 1	0 56	7 26	0 19	23 7	0 16	16 22	0 49	0 9	0 46	6 35	0 50	2 27	16 46	22 48	22 48	22 59	16 46	6 23
F 6	22 40	2s24	5 2	23 58	1 0	22 9	0 53	7 37	0 21	23 7	0 16	16 23	0 49	0 9	0 46	6 36	0 50	2 27	16 46	22 48	22 48	22 57	16 46	6 23
S 7	22 34	7 57	5 17	23 54	1 8	22 17	0 51	7 48	0 22	23 7	0 16	16 24	0 49	0 9	0 46	6 36	0 50	2 28	16 46	22 48	22 48	22 56	16 45	6 23
S 8	22 27	13 0	5 15	23 48	1 16	22 23	0 49	7 59	0 23	23 6	0 16	16 25	0 49	0 9	0 46	6 36	0 50	2 28	16 47	22 48	22 49	22 54	16 45	6 23
M 9	22 21	17 20	4 57	23 39	1 23	22 29	0 46	8 10	0 24	23 6	0 16	16 26	0 49	0 9	0 46	6 36	0 50	2 28	16 47	22 48	22 49	22 53	16 45	6 23
T 10	22 13	20 49	4 26	23 27	1 29	22 35	0 44	8 21	0 25	23 6	0 16	16 28	0 49	0 9	0 46	6 37	0 50	2 28	16 47	22 48	22 49	22 51	16 45	6 23
W11	22 6	23 20	3 43	23 13	1 34	22 40	0 41	8 32	0 27	23 6	0 16	16 29	0 49	0 9	0 46	6 37	0 50	2 28	16 48	22 48	22 49	22 50	16 45	6 22
T 12	21 58	24 45	2 51	22 56	1 38	22 44	0 39	8 44	0 28	23 6	0 15	16 30	0 50	0 9	0 46	6 37	0 50	2 28	16 48	22 48	22 50	22 48	16 45	6 22
F 13	21 49	25 1	1 52	22 36	1 42	22 47	0 36	8 55	0 29	23 5	0 15	16 31	0 50	0 9	0 46	6 38	0 50	2 28	16 48	22 48	22 50	22 47	16 45	6 22
S 14	21 40	24 9	0 49	22 15	1 45	22 50	0 34	9 6	0 30	23 5	0 15	16 33	0 50	0 10	0 46	6 38	0 50	2 28	16 49	22 48	22 50	22 45	16 45	6 22
S 15	21 31	22 13	0n16	21 51	1 47	22 52	0 31	9 18	0 31	23 5	0 15	16 34	0 50	0 10	0 46	6 38	0 50	2 29	16 49	22 48	22 51	22 44	16 45	6 22
M16	21 22	19 19	1 21	21 26	1 49	22 54	0 28	9 30	0 32	23 4	0 15	16 35	0 50	0 10	0 46	6 39	0 50	2 29	16 49	22 48	22 51	22 42	16 45	6 21
T 17	21 12	15 37	2 22	20 58	1 50	22 55	0 26	9 41	0 33	23 4	0 15	16 36	0 50	0 10	0 46	6 39	0 50	2 29	16 50	22 48	22 51	22 41	16 45	6 21
W18	21 2	11 16	3 18	20 29	1 50	22 55	0 23	9 53	0 34	23 4	0 15	16 38	0 50	0 10	0 46	6 40	0 50	2 29	16 50	22 48	22 51	22 39	16 45	6 21
T 19	20 51	6 26	4 5	19 59	1 49	22 55	0 21	10 5	0 35	23 3	0 15	16 39	0 50	0 11	0 46	6 40	0 50	2 29	16 50	22 48	22 52	22 38	16 45	6 21
F 20	20 40	1 18	4 42	19 27	1 48	22 54	0 18	10 16	0 37	23 3	0 15	16 40	0 51	0 11	0 47	6 40	0 50	2 30	16 51	22 48	22 52	22 36	16 45	6 21
S 21	20 29	3n57	5 6	18 53	1 46	22 52	0 15	10 28	0 38	23 2	0 15	16 42	0 51	0 11	0 47	6 41	0 50	2 30	16 51	22 48	22 52	22 35	16 45	6 20
S 22	20 17	9 9	5 16	18 19	1 44	22 49	0 13	10 40	0 39	23 2	0 15	16 43	0 51	0 12	0 47	6 41	0 50	2 30	16 51	22 49	22 53	22 33	16 45	6 20
M23	20 5	14 5	5 10	17 43	1 41	22 46	0 10	10 52	0 40	23 1	0 15	16 44	0 51	0 12	0 47	6 42	0 50	2 30	16 52	22 49	22 53	22 32	16 45	6 20
T 24	19 53	18 28	4 47	17 7	1 37	22 43	0 8	11 4	0 41	23 1	0 14	16 46	0 51	0 12	0 47	6 42	0 50	2 30	16 52	22 49	22 53	22 30	16 45	6 19
W25	19 40	22 0	4 7	16 30	1 33	22 38	0 5	11 16	0 41	23 0	0 14	16 47	0 51	0 13	0 47	6 42	0 50	2 31	16 52	22 49	22 53	22 28	16 46	6 19
T 26	19 27	24 17	3 11	15 52	1 28	22 33	0 2	11 28	0 42	23 0	0 14	16 49	0 51	0 13	0 47	6 43	0 50	2 31	16 53	22 48	22 54	22 27	16 46	6 19
F 27	19 14	25 2	2 2	15 14	1 23	22 27	0n 0	11 40	0 43	22 59	0 14	16 50	0 51	0 13	0 47	6 43	0 50	2 31	16 53	22 48	22 54	22 25	16 46	6 19
S 28	19 0	24 2	0 43	14 35	1 17	22 21	0 3	11 52	0 44	22 59	0 14	16 51	0 51	0 14	0 47	6 44	0 50	2 31	16 53	22 48	22 54	22 24	16 46	6 18
S 29	18 46	21 18	0s40	13 56	1 11	22 14	0 5	12 4	0 45	22 58	0 14	16 53	0 52	0 14	0 47	6 44	0 50	2 32	16 54	22 48	22 54	22 22	16 46	6 18
M30	18 32	17 5	2 0	13 17	1 5	22 6	0 8	12 16	0 46	22 57	0 14	16 54	0 52	0 15	0 47	6 45	0 50	2 32	16 54	22 48	22 55	22 21	16 46	6 18
T 31	18n18	11n48	3s11	12n37	0n58	21n58	0n10	12s28	0s47	22n57	0s14	16s55	0s52	0s15	0s47	6s45	0s50	2s32	16s54	22s49	22s55	22s19	16s47	6n17

Julian Day Number = 2577734.5, Delta T = 06m25s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'12, Lahiri = 28°41'13

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2345
geocentric

AUGUST 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 30	8♌43'36	4♍39	0♍49	21♋57	1♏21	7♋47	15°R37	1°R 9	14°R46	5♉52	12°R27	11♑13	14♑38	20°R21	W 1
T 2	20 41 26	9°40'58	19° 6	2°21	23°11	1°53	8° 0	15♒33	1♈ 8	14♓45	5°52	12♑23	11°10	14°44	20♐19	T 2
F 3	20 45 23	10°38'20	3♎ 7	3°52	24°24	2°26	8°13	15°28	1° 7	14°44	5°52	12°19	11° 7	14°51	20°18	F 3
S 4	20 49 20	11°35'42	16°40	5°20	25°37	2°59	8°25	15°24	1° 5	14°42	5°52	12°16	11° 4	14°58	20°16	S 4
S 5	20 53 16	12°33'05	29°47	6°47	26°51	3°32	8°38	15°20	1° 4	14°41	5°52	12°14	11° 1	15° 4	20°14	S 5
M 6	20 57 13	13°30'29	12♏29	8°11	28° 4	4° 6	8°50	15°15	1° 3	14°40	5°R52	12°D13	10°58	15°11	20°13	M 6
T 7	21 1 9	14°27'53	24°51	9°34	29°18	4°39	9° 3	15°11	1° 1	14°38	5°52	12°14	10°54	15°18	20°11	T 7
W 8	21 5 6	15°25'17	6♐58	10°55	0♌31	5°13	9°15	15° 6	1° 0	14°37	5°52	12°15	10°51	15°24	20°10	W 8
T 9	21 9 2	16°22'43	18°53	12°14	1°45	5°47	9°28	15° 2	0°58	14°36	5°52	12°17	10°48	15°31	20° 8	T 9
F 10	21 12 59	17°20'09	0♑42	13°30	2°58	6°21	9°40	14°57	0°57	14°34	5°52	12°18	10°45	15°38	20° 7	F 10
S 11	21 16 55	18°17'35	12°29	14°45	4°12	6°55	9°52	14°53	0°55	14°33	5°52	12°R19	10°42	15°44	20° 6	S 11
S 12	21 20 52	19°15'03	24°18	15°57	5°25	7°30	10° 4	14°48	0°54	14°31	5°52	12°18	10°38	15°51	20° 5	S 12
M13	21 24 49	20°12'31	6♒12	17° 8	6°39	8° 4	10°16	14°44	0°52	14°30	5°52	12°16	10°35	15°58	20° 4	M13
T 14	21 28 45	21°10'00	18°12	18°16	7°53	8°39	10°28	14°39	0°50	14°28	5°52	12°11	10°32	16° 4	20° 3	T 14
W15	21 32 42	22° 7'31	0♓22	19°21	9° 6	9°14	10°40	14°35	0°49	14°27	5°51	12° 6	10°29	16°11	20° 2	W15
T 16	21 36 38	23° 5'02	12°42	20°24	10°20	9°49	10°52	14°31	0°47	14°25	5°51	11°59	10°26	16°17	20° 2	T 16
F 17	21 40 35	24° 2'34	25°13	21°24	11°34	10°25	11° 4	14°26	0°45	14°24	5°51	11°51	10°23	16°24	20° 1	F 17
S 18	21 44 31	25° 0'08	7♈57	22°22	12°48	11° 0	11°15	14°22	0°43	14°22	5°51	11°44	10°19	16°31	20° 1	S 18
S 19	21 48 28	25°57'43	20°54	23°17	14° 1	11°36	11°27	14°18	0°42	14°21	5°50	11°39	10°16	16°37	20° 0	S 19
M20	21 52 24	26°55'19	4♉ 5	24° 9	15°15	12°12	11°39	14°13	0°40	14°19	5°50	11°34	10°13	16°44	20° 0	M20
T 21	21 56 21	27°52'57	17°31	24°57	16°29	12°48	11°50	14° 9	0°38	14°18	5°50	11°32	10°10	16°51	20° 0	T 21
W22	22 0 17	28°50'37	1♊13	25°42	17°43	13°24	12° 1	14° 5	0°36	14°16	5°49	11°D32	10° 7	16°57	20° 0	W22
T 23	22 4 14	29°48'18	15°12	26°24	18°57	14° 0	12°13	14° 1	0°34	14°15	5°49	11°32	10° 3	17° 4	20°D 0	T 23
F 24	22 8 11	0♍46'01	29°27	27° 2	20°11	14°37	12°24	13°56	0°32	14°13	5°49	11°33	10° 0	17°11	20° 0	F 24
S 25	22 12 7	1°43'45	13♋58	27°36	21°25	15°13	12°35	13°52	0°30	14°11	5°48	11°R34	9°57	17°17	20° 0	S 25
S 26	22 16 4	2°41'31	28°40	28° 6	22°39	15°50	12°46	13°48	0°28	14°10	5°48	11°33	9°54	17°24	20° 0	S 26
M27	22 20 0	3°39'18	13♌29	28°32	23°53	16°27	12°57	13°44	0°26	14° 8	5°48	11°29	9°51	17°31	20° 1	M27
T 28	22 23 57	4°37'07	28°17	28°53	25° 7	17° 4	13° 8	13°40	0°24	14° 7	5°47	11°24	9°48	17°37	20° 1	T 28
W29	22 27 53	5°34'57	12♍56	29° 9	26°21	17°41	13°19	13°36	0°22	14° 5	5°47	11°16	9°44	17°44	20° 2	W29
T 30	22 31 50	6°32'49	27°19	29°20	27°35	18°19	13°29	13°32	0°20	14° 3	5°46	11° 7	9°41	17°50	20° 2	T 30
F 31	22 35 46	7♍30'41	11♎20	29°R25	28♌49	18♏56	13♋40	13♒28	0°R18	14♓ 2	5♉46	10♑59	9♑38	17♑57	20♐ 3	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 3	5n56	4s 8	11n57	0n51	21n49	0n13	12s40	0s48	22n56	0s14	16s57	0s52	0s16	0s47	6s46	0s50	2s33	16s55	22s49	22s55	22s17	16s47	6n17
T 2	17 48	0s 7	4 48	11 17	0 43	21 40	0 15	12 52	0 49	22 55	0 14	16 58	0 52	0 16	0 47	6 46	0 50	2 33	16 55	22 49	22 56	22 16	16 47	6 17
F 3	17 32	5 58	5 10	10 37	0 35	21 29	0 18	13 4	0 50	22 55	0 14	17 0	0 52	0 17	0 47	6 47	0 50	2 33	16 55	22 50	22 56	22 14	16 47	6 16
S 4	17 16	11 21	5 13	9 57	0 27	21 19	0 20	13 16	0 50	22 54	0 14	17 1	0 52	0 17	0 47	6 47	0 50	2 33	16 56	22 50	22 56	22 13	16 47	6 16
S 5	17 0	16 2	4 59	9 17	0 18	21 7	0 23	13 29	0 51	22 53	0 14	17 2	0 52	0 18	0 47	6 48	0 50	2 34	16 56	22 50	22 56	22 11	16 48	6 16
M 6	16 44	19 52	4 31	8 38	0 9	20 55	0 25	13 41	0 52	22 53	0 13	17 4	0 52	0 18	0 47	6 48	0 51	2 34	16 56	22 50	22 57	22 9	16 48	6 15
T 7	16 28	22 41	3 51	7 58	0 0	20 42	0 27	13 53	0 53	22 52	0 13	17 5	0 52	0 19	0 47	6 49	0 51	2 34	16 57	22 50	22 57	22 8	16 48	6 15
W 8	16 11	24 25	3 2	7 19	0s 9	20 29	0 30	14 5	0 54	22 51	0 13	17 7	0 52	0 19	0 47	6 49	0 51	2 35	16 57	22 50	22 57	22 6	16 48	6 14
T 9	15 54	25 0	2 5	6 40	0 19	20 15	0 32	14 17	0 54	22 50	0 13	17 8	0 53	0 20	0 47	6 50	0 51	2 35	16 57	22 50	22 57	22 4	16 49	6 14
F 10	15 37	24 27	1 3	6 2	0 29	20 1	0 34	14 29	0 55	22 50	0 13	17 9	0 53	0 21	0 47	6 51	0 51	2 35	16 58	22 50	22 58	22 3	16 49	6 14
S 11	15 19	22 48	0n 1	5 24	0 39	19 46	0 36	14 41	0 56	22 49	0 13	17 11	0 53	0 21	0 47	6 51	0 51	2 36	16 58	22 50	22 58	22 1	16 49	6 13
S 12	15 1	20 9	1 5	4 47	0 49	19 30	0 39	14 53	0 57	22 48	0 13	17 12	0 53	0 22	0 47	6 52	0 51	2 36	16 58	22 50	22 58	21 59	16 50	6 13
M13	14 43	16 39	2 6	4 10	0 59	19 14	0 41	15 5	0 57	22 47	0 13	17 14	0 53	0 23	0 47	6 52	0 51	2 36	16 59	22 50	22 58	21 58	16 50	6 12
T 14	14 25	12 27	3 3	3 34	1 10	18 57	0 43	15 17	0 58	22 46	0 13	17 15	0 53	0 23	0 47	6 53	0 51	2 37	16 59	22 50	22 59	21 56	16 50	6 12
W15	14 7	7 43	3 51	2 58	1 21	18 40	0 45	15 29	0 59	22 45	0 13	17 16	0 53	0 24	0 47	6 53	0 51	2 37	16 59	22 51	22 59	21 54	16 51	6 12
T 16	13 48	2 37	4 30	2 24	1 31	18 22	0 47	15 40	1 0	22 44	0 13	17 18	0 53	0 25	0 47	6 54	0 51	2 38	17 0	22 51	22 59	21 53	16 51	6 11
F 17	13 29	2n38	4 56	1 50	1 42	18 4	0 49	15 52	1 0	22 44	0 13	17 19	0 53	0 25	0 47	6 55	0 51	2 38	17 0	22 52	22 59	21 51	16 51	6 11
S 18	13 10	7 52	5 8	1 18	1 53	17 45	0 51	16 4	1 1	22 43	0 13	17 20	0 53	0 26	0 47	6 55	0 51	2 38	17 0	22 53	23 0	21 49	16 52	6 10
S 19	12 50	12 51	5 5	0 46	2 4	17 26	0 53	16 16	1 2	22 42	0 12	17 22	0 53	0 27	0 47	6 56	0 51	2 39	17 1	22 53	23 0	21 48	16 52	6 10
M20	12 31	17 20	4 46	0 16	2 15	17 6	0 55	16 27	1 2	22 41	0 12	17 23	0 53	0 28	0 47	6 57	0 51	2 39	17 1	22 54	23 0	21 46	16 53	6 9
T 21	12 11	21 2	4 10	0s13	2 25	16 46	0 57	16 39	1 3	22 40	0 12	17 24	0 53	0 28	0 47	6 57	0 51	2 40	17 1	22 54	23 0	21 44	16 53	6 9
W22	11 51	23 38	3 20	0 41	2 36	16 25	0 58	16 51	1 4	22 39	0 12	17 26	0 53	0 29	0 47	6 58	0 51	2 40	17 2	22 54	23 1	21 43	16 54	6 9
T 23	11 31	24 51	2 17	1 8	2 47	16 4	1 0	17 2	1 4	22 38	0 12	17 27	0 53	0 30	0 47	6 58	0 51	2 40	17 2	22 54	23 1	21 41	16 54	6 8
F 24	11 11	24 29	1 5	1 32	2 57	15 42	1 2	17 13	1 5	22 37	0 12	17 28	0 54	0 31	0 47	6 59	0 51	2 41	17 2	22 54	23 1	21 39	16 54	6 8
S 25	10 50	22 27	0s13	1 55	3 8	15 20	1 3	17 25	1 5	22 36	0 12	17 29	0 54	0 32	0 47	7 0	0 51	2 41	17 2	22 54	23 1	21 38	16 55	6 7
S 26	10 30	18 54	1 31	2 16	3 18	14 58	1 5	17 36	1 6	22 35	0 12	17 31	0 54	0 32	0 48	7 0	0 51	2 42	17 3	22 54	23 2	21 36	16 55	6 7
M27	10 9	14 8	2 43	2 35	3 28	14 35	1 6	17 47	1 7	22 34	0 12	17 32	0 54	0 33	0 48	7 1	0 51	2 42	17 3	22 54	23 2	21 34	16 56	6 6
T 28	9 48	8 33	3 44	2 52	3 37	14 12	1 8	17 59	1 7	22 33	0 12	17 33	0 54	0 34	0 48	7 2	0 51	2 42	17 3	22 54	23 2	21 32	16 56	6 6
W29	9 27	2 32	4 30	3 7	3 46	13 48	1 9	18 10	1 8	22 32	0 12	17 34	0 54	0 35	0 48	7 2	0 51	2 43	17 4	22 55	23 2	21 31	16 57	6 5
T 30	9 6	3s29	4 57	3 19	3 54	13 24	1 11	18 21	1 8	22 31	0 12	17 35	0 54	0 36	0 48	7 3	0 51	2 43	17 4	22 56	23 3	21 29	16 57	6 5
F 31	8n44	9s10	5s 6	3s28	4s 2	12n59	1n12	18s32	1s 9	22n30	0s12	17s37	0s54	0s37	0s48	7s 3	0s51	2s44	17s 4	22s57	23s 3	21s27	16s58	6n 5

Julian Day Number = 2577765.5, Delta T = 06m26s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'16, Lahiri = 28°41'17

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

SEPTEMBER 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 43	8♍28'36	24♎55	29°R25	0♍ 3	19♏34	13♋51	13°R24	0°R15	14°R 0	5°R45	10°R51	9♑35	18♑ 4	20♐ 4	S 1
S 2	22 43 40	9°26'31	8♏ 4	29♍19	1°18	20°12	14° 1	13♒20	0♈13	13♓58	5♉45	10♑44	9°32	18°10	20° 5	S 2
M 3	22 47 36	10°24'28	20°49	29° 7	2°32	20°50	14°11	13°17	0°11	13°57	5°44	10°40	9°29	18°17	20° 6	M 3
T 4	22 51 33	11°22'26	3♐12	28°50	3°46	21°28	14°22	13°13	0° 9	13°55	5°43	10°38	9°25	18°24	20° 7	T 4
W 5	22 55 29	12°20'25	15°18	28°26	5° 0	22° 6	14°32	13° 9	0° 7	13°53	5°43	10°D38	9°22	18°30	20° 8	W 5
T 6	22 59 26	13°18'26	27°13	27°56	6°15	22°44	14°42	13° 6	0° 4	13°52	5°42	10°39	9°19	18°37	20° 9	T 6
F 7	23 3 22	14°16'28	9♑ 2	27°20	7°29	23°23	14°52	13° 2	0° 2	13°50	5°42	10°R39	9°16	18°44	20°11	F 7
S 8	23 7 19	15°14'31	20°50	26°38	8°43	24° 2	15° 1	12°59	29♓59	13°49	5°41	10°39	9°13	18°50	20°12	S 8
S 9	23 11 15	16°12'36	2♒41	25°52	9°58	24°40	15°11	12°56	29°58	13°47	5°40	10°36	9° 9	18°57	20°14	S 9
M10	23 15 12	17°10'42	14°41	25° 1	11°12	25°19	15°21	12°52	29°55	13°45	5°40	10°31	9° 6	19° 4	20°16	M10
T 11	23 19 9	18° 8'50	26°51	24° 6	12°26	25°58	15°30	12°49	29°53	13°44	5°39	10°24	9° 3	19°10	20°17	T 11
W12	23 23 5	19° 6'59	9♓14	23° 9	13°41	26°37	15°39	12°46	29°51	13°42	5°38	10°14	9° 0	19°17	20°19	W12
T 13	23 27 2	20° 5'10	21°50	22°10	14°55	27°17	15°49	12°43	29°48	13°40	5°37	10° 3	8°57	19°24	20°21	T 13
F 14	23 30 58	21° 3'22	4♈41	21°10	16°10	27°56	15°58	12°40	29°46	13°39	5°37	9°51	8°54	19°30	20°23	F 14
S 15	23 34 55	22° 1'37	17°45	20°12	17°24	28°36	16° 7	12°37	29°43	13°37	5°36	9°39	8°50	19°37	20°26	S 15
S 16	23 38 51	22°59'53	1♉ 1	19°16	18°39	29°15	16°16	12°34	29°41	13°35	5°35	9°29	8°47	19°43	20°28	S 16
M17	23 42 48	23°58'11	14°28	18°23	19°53	29°55	16°24	12°31	29°39	13°34	5°34	9°21	8°44	19°50	20°30	M17
T 18	23 46 44	24°56'32	28° 5	17°35	21° 8	0♐35	16°33	12°28	29°36	13°32	5°34	9°17	8°41	19°57	20°32	T 18
W19	23 50 41	25°54'54	11♊52	16°54	22°22	1°15	16°42	12°26	29°34	13°31	5°33	9°14	8°38	20° 3	20°35	W19
T 20	23 54 38	26°53'19	25°48	16°19	23°37	1°55	16°50	12°23	29°32	13°29	5°32	9°D14	8°35	20°10	20°38	T 20
F 21	23 58 34	27°51'46	9♋53	15°53	24°51	2°35	16°58	12°21	29°29	13°27	5°31	9°R14	8°31	20°17	20°40	F 21
S 22	0 2 31	28°50'15	24° 7	15°36	26° 6	3°16	17° 6	12°18	29°27	13°26	5°30	9°13	8°28	20°23	20°43	S 22
S 23	0 6 27	29°48'46	8♌27	15°D27	27°21	3°56	17°14	12°16	29°24	13°24	5°29	9°11	8°25	20°30	20°46	S 23
M24	0 10 24	0♎47'19	22°52	15°28	28°35	4°37	17°22	12°14	29°22	13°23	5°28	9° 6	8°22	20°37	20°49	M24
T 25	0 14 20	1°45'54	7♍16	15°39	29°50	5°18	17°30	12°12	29°20	13°21	5°27	8°58	8°19	20°43	20°52	T 25
W26	0 18 17	2°44'32	21°34	15°59	1♎ 5	5°58	17°37	12°10	29°17	13°20	5°27	8°47	8°15	20°50	20°55	W26
T 27	0 22 13	3°43'11	5♎41	16°29	2°20	6°39	17°45	12° 8	29°15	13°18	5°26	8°35	8°12	20°57	20°58	T 27
F 28	0 26 10	4°41'52	19°30	17° 7	3°34	7°20	17°52	12° 6	29°12	13°17	5°25	8°23	8° 9	21° 3	21° 1	F 28
S 29	0 30 7	5°40'35	2♏58	17°54	4°49	8° 2	17°59	12° 4	29°10	13°15	5°24	8°12	8° 6	21°10	21° 5	S 29
S 30	0 34 3	6♎39'20	16♏ 3	18♍50	6♎ 4	8♐43	18♋ 6	12♒ 3	29♓ 8	13♓14	5♉23	8♑ 2	8♑ 3	21♑17	21♐ 8	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n23	14s14	4s57	3s35	4s 9	12n34	1n13	18s42	1s 9	22n29	0s11	17s38	0s54	0s38	0s48	7s 4	0s51	2s44	17s 5	22s57	23s 3	21s25	16s58	6n 4
S 2	8 1	18 28	4 32	3 38	4 15	12 9	1 14	18 53	1 10	22 28	0 11	17 39	0 54	0 38	0 48	7 5	0 51	2 45	17 5	22 58	23 3	21 24	16 59	6 4
M 3	7 39	21 41	3 54	3 38	4 20	11 44	1 16	19 4	1 11	22 27	0 11	17 40	0 54	0 39	0 48	7 5	0 51	2 45	17 5	22 58	23 3	21 22	16 59	6 3
T 4	7 17	23 49	3 7	3 35	4 24	11 18	1 17	19 14	1 11	22 26	0 11	17 41	0 54	0 40	0 48	7 6	0 51	2 45	17 5	22 58	23 4	21 20	17 0	6 3
W 5	6 55	24 46	2 11	3 28	4 27	10 52	1 18	19 25	1 12	22 25	0 11	17 42	0 54	0 41	0 48	7 7	0 51	2 46	17 6	22 58	23 4	21 18	17 0	6 2
T 6	6 33	24 33	1 11	3 17	4 29	10 25	1 19	19 35	1 12	22 24	0 11	17 43	0 54	0 42	0 48	7 7	0 51	2 46	17 6	22 58	23 4	21 17	17 1	6 2
F 7	6 11	23 14	0 9	3 3	4 28	9 59	1 19	19 45	1 13	22 23	0 11	17 44	0 54	0 43	0 48	7 8	0 51	2 47	17 6	22 58	23 4	21 15	17 1	6 1
S 8	5 48	20 54	0n54	2 45	4 27	9 32	1 20	19 55	1 13	22 22	0 11	17 45	0 54	0 44	0 48	7 9	0 51	2 47	17 6	22 58	23 5	21 13	17 2	6 1
S 9	5 26	17 39	1 55	2 23	4 23	9 4	1 21	20 5	1 13	22 21	0 11	17 46	0 54	0 45	0 48	7 9	0 51	2 48	17 7	22 58	23 5	21 11	17 3	6 0
M10	5 3	13 40	2 51	1 58	4 18	8 37	1 22	20 15	1 14	22 20	0 11	17 47	0 54	0 46	0 48	7 10	0 51	2 48	17 7	22 59	23 5	21 10	17 3	6 0
T 11	4 41	9 6	3 40	1 30	4 10	8 9	1 22	20 25	1 14	22 19	0 11	17 48	0 54	0 47	0 48	7 10	0 51	2 49	17 7	22 59	23 5	21 8	17 4	6 0
W12	4 18	4 5	4 19	0 59	4 1	7 41	1 23	20 35	1 15	22 18	0 11	17 49	0 54	0 48	0 48	7 11	0 51	2 49	17 8	23 0	23 5	21 6	17 4	5 59
T 13	3 55	1n10	4 47	0 25	3 50	7 13	1 23	20 44	1 15	22 17	0 11	17 50	0 54	0 48	0 48	7 12	0 51	2 50	17 8	23 1	23 6	21 4	17 5	5 59
F 14	3 32	6 27	5 1	0n10	3 37	6 44	1 24	20 54	1 16	22 16	0 10	17 51	0 54	0 49	0 48	7 12	0 51	2 50	17 8	23 2	23 6	21 2	17 5	5 58
S 15	3 9	11 33	4 59	0 47	3 22	6 16	1 24	21 3	1 16	22 15	0 10	17 52	0 54	0 50	0 48	7 13	0 51	2 50	17 8	23 3	23 6	21 1	17 6	5 58
S 16	2 46	16 12	4 41	1 23	3 6	5 47	1 25	21 12	1 17	22 14	0 10	17 52	0 54	0 51	0 48	7 14	0 51	2 51	17 8	23 3	23 6	20 59	17 7	5 57
M17	2 23	20 5	4 8	2 0	2 49	5 18	1 25	21 21	1 17	22 13	0 10	17 53	0 54	0 52	0 48	7 14	0 51	2 51	17 9	23 4	23 6	20 57	17 7	5 57
T 18	2 0	22 56	3 20	2 35	2 30	4 49	1 25	21 30	1 17	22 12	0 10	17 54	0 54	0 53	0 48	7 15	0 51	2 52	17 9	23 4	23 7	20 55	17 8	5 56
W19	1 37	24 28	2 20	3 9	2 11	4 20	1 25	21 38	1 18	22 11	0 10	17 55	0 54	0 54	0 48	7 16	0 51	2 52	17 9	23 4	23 7	20 53	17 8	5 56
T 20	1 14	24 30	1 11	3 41	1 51	3 50	1 25	21 47	1 18	22 10	0 10	17 55	0 54	0 55	0 48	7 16	0 51	2 53	17 9	23 4	23 7	20 51	17 9	5 56
F 21	0 51	22 58	0s 3	4 9	1 31	3 21	1 25	21 55	1 18	22 9	0 10	17 56	0 54	0 56	0 48	7 17	0 51	2 53	17 10	23 4	23 7	20 50	17 10	5 55
S 22	0 28	19 58	1 18	4 34	1 12	2 51	1 25	22 3	1 19	22 8	0 10	17 57	0 54	0 57	0 48	7 17	0 51	2 54	17 10	23 5	23 7	20 48	17 10	5 55
S 23	0 4	15 44	2 28	4 55	0 52	2 21	1 25	22 12	1 19	22 8	0 10	17 57	0 54	0 58	0 48	7 18	0 51	2 54	17 10	23 5	23 8	20 46	17 11	5 54
M24	0s19	10 34	3 29	5 12	0 34	1 51	1 25	22 19	1 19	22 7	0 10	17 58	0 54	0 59	0 48	7 19	0 51	2 55	17 10	23 5	23 8	20 44	17 12	5 54
T 25	0 42	4 51	4 16	5 25	0 16	1 21	1 24	22 27	1 20	22 6	0 10	17 59	0 54	1 0	0 48	7 19	0 51	2 55	17 10	23 6	23 8	20 42	17 12	5 53
W26	1 5	1s 4	4 47	5 33	0n 2	0 51	1 24	22 35	1 20	22 5	0 9	17 59	0 54	1 1	0 48	7 20	0 51	2 56	17 11	23 6	23 8	20 40	17 13	5 53
T 27	1 29	6 51	5 0	5 36	0 18	0 21	1 24	22 42	1 20	22 4	0 9	18 0	0 54	1 2	0 48	7 20	0 51	2 56	17 11	23 7	23 8	20 39	17 13	5 53
F 28	1 52	12 10	4 55	5 35	0 32	0s 9	1 23	22 49	1 21	22 3	0 9	18 0	0 54	1 3	0 48	7 21	0 51	2 56	17 11	23 8	23 9	20 37	17 14	5 52
S 29	2 15	16 45	4 33	5 29	0 46	0 39	1 23	22 56	1 21	22 2	0 9	18 1	0 54	1 4	0 48	7 21	0 51	2 57	17 11	23 9	23 9	20 35	17 15	5 52
S 30	2s38	20s24	3s58	5n19	0n59	1s 9	1n22	23s 3	1s21	22n 1	0s 9	18s 1	0s54	1s 5	0s48	7s22	0s51	2s57	17s11	23s 9	23s 9	20s33	17s15	5n51

Julian Day Number = 2577796.5, Delta T = 06m26s
Ecliptic obliquity = 23°23'42, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'21, Lahiri = 28°41'21

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

OCTOBER 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 0	7♎38'06	28♏46	19♍52	7♎19	9♐24	18♋13	12°R 1	29°R 5	13°R12	5°R22	7°R55	8♑ 0	21♑23	21♐12	M 1
T 2	0 41 56	8°36'55	11♐ 9	21° 2	8°33	10° 6	18°20	11♒59	29♓ 3	13♓11	5♉21	7♑51	7°56	21°30	21°15	T 2
W 3	0 45 53	9°35'45	23°16	22°17	9°48	10°47	18°26	11°58	29° 0	13° 9	5°20	7°49	7°53	21°36	21°19	W 3
T 4	0 49 49	10°34'37	5♑11	23°38	11° 3	11°29	18°33	11°57	28°58	13° 8	5°19	7°49	7°50	21°43	21°23	T 4
F 5	0 53 46	11°33'30	17° 0	25° 4	12°18	12°11	18°39	11°56	28°56	13° 6	5°18	7°49	7°47	21°50	21°27	F 5
S 6	0 57 42	12°32'26	28°49	26°34	13°33	12°53	18°45	11°54	28°53	13° 5	5°17	7°48	7°44	21°56	21°31	S 6
S 7	1 1 39	13°31'23	10♒42	28° 8	14°47	13°35	18°51	11°53	28°51	13° 4	5°16	7°46	7°40	22° 3	21°35	S 7
M 8	1 5 36	14°30'22	22°46	29°44	16° 2	14°17	18°57	11°53	28°49	13° 2	5°15	7°41	7°37	22°10	21°39	M 8
T 9	1 9 32	15°29'22	5♓ 3	1♎23	17°17	14°59	19° 2	11°52	28°47	13° 1	5°14	7°33	7°34	22°16	21°43	T 9
W10	1 13 29	16°28'24	17°36	3° 4	18°32	15°41	19° 8	11°51	28°44	13° 0	5°13	7°23	7°31	22°23	21°47	W10
T 11	1 17 25	17°27'29	0♈28	4°46	19°47	16°24	19°13	11°50	28°42	12°58	5°11	7°11	7°28	22°30	21°51	T 11
F 12	1 21 22	18°26'35	13°38	6°30	21° 2	17° 6	19°18	11°50	28°40	12°57	5°10	6°58	7°25	22°36	21°56	F 12
S 13	1 25 18	19°25'43	27° 5	8°15	22°17	17°49	19°23	11°49	28°38	12°56	5° 9	6°46	7°21	22°43	22° 0	S 13
S 14	1 29 15	20°24'53	10♉45	10° 0	23°31	18°31	19°28	11°49	28°36	12°55	5° 8	6°36	7°18	22°50	22° 5	S 14
M15	1 33 11	21°24'06	24°37	11°45	24°46	19°14	19°33	11°49	28°33	12°53	5° 7	6°27	7°15	22°56	22° 9	M15
T 16	1 37 8	22°23'20	8♊35	13°31	26° 1	19°57	19°37	11°49	28°31	12°52	5° 6	6°22	7°12	23° 3	22°14	T 16
W17	1 41 4	23°22'37	22°38	15°16	27°16	20°40	19°41	11°D49	28°29	12°51	5° 5	6°19	7° 9	23°10	22°19	W17
T 18	1 45 1	24°21'57	6♋44	17° 2	28°31	21°23	19°45	11°49	28°27	12°50	5° 4	6°D19	7° 6	23°16	22°23	T 18
F 19	1 48 58	25°21'18	20°50	18°47	29°46	22° 6	19°49	11°49	28°25	12°49	5° 3	6°R19	7° 2	23°23	22°28	F 19
S 20	1 52 54	26°20'42	4♌56	20°32	1♏ 1	22°49	19°53	11°49	28°23	12°48	5° 2	6°19	6°59	23°29	22°33	S 20
S 21	1 56 51	27°20'08	19° 2	22°16	2°16	23°32	19°56	11°50	28°21	12°47	5° 0	6°17	6°56	23°36	22°38	S 21
M22	2 0 47	28°19'37	3♍ 5	24° 0	3°31	24°16	20° 0	11°50	28°19	12°46	4°59	6°13	6°53	23°43	22°43	M22
T 23	2 4 44	29°19'07	17° 4	25°44	4°46	24°59	20° 3	11°51	28°17	12°45	4°58	6° 6	6°50	23°49	22°48	T 23
W24	2 8 40	0♏18'40	0♎55	27°27	6° 1	25°43	20° 6	11°52	28°15	12°44	4°57	5°57	6°46	23°56	22°53	W24
T 25	2 12 37	1°18'15	14°36	29° 9	7°16	26°26	20° 9	11°52	28°13	12°43	4°56	5°46	6°43	24° 3	22°59	T 25
F 26	2 16 33	2°17'52	28° 4	0♏51	8°31	27°10	20°11	11°53	28°11	12°42	4°55	5°35	6°40	24° 9	23° 4	F 26
S 27	2 20 30	3°17'32	11♏15	2°32	9°46	27°54	20°14	11°54	28° 9	12°41	4°54	5°24	6°37	24°16	23° 9	S 27
S 28	2 24 27	4°17'13	24° 8	4°13	11° 1	28°38	20°16	11°55	28° 8	12°40	4°53	5°16	6°34	24°23	23°15	S 28
M29	2 28 23	5°16'56	6♐43	5°53	12°16	29°22	20°18	11°56	28° 6	12°39	4°51	5° 9	6°31	24°29	23°20	M29
T 30	2 32 20	6°16'41	19° 2	7°32	13°31	0♑ 6	20°20	11°58	28° 4	12°38	4°50	5° 6	6°27	24°36	23°26	T 30
W31	2 36 16	7♏16'28	1♑ 6	9♏11	14♏46	0♑50	20♋21	11♒59	28♓ 2	12♓37	4♉49	5°D 4	6♑24	24♑43	23♐31	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 1	22s57	3s11	5n 4	1n10	1s39	1n21	23s10	1s21	22n 0	0s 9	18s 2	0s54	1s 6	0s48	7s23	0s51	2s58	17s11	23s10	23s 9	20s31	17s16	5n51
T 2	3 25	24 19	2 16	4 46	1 19	2 9	1 21	23 16	1 22	22 0	0 9	18 2	0 54	1 6	0 48	7 23	0 51	2 58	17 12	23 10	23 9	20 29	17 17	5 51
W 3	3 48	24 30	1 16	4 24	1 28	2 39	1 20	23 22	1 22	21 59	0 9	18 3	0 54	1 7	0 48	7 24	0 51	2 59	17 12	23 10	23 10	20 27	17 17	5 50
T 4	4 11	23 32	0 14	3 59	1 35	3 9	1 19	23 29	1 22	21 58	0 9	18 3	0 54	1 8	0 48	7 24	0 51	2 59	17 12	23 10	23 10	20 25	17 18	5 50
F 5	4 34	21 31	0n49	3 30	1 41	3 39	1 18	23 34	1 22	21 57	0 9	18 3	0 54	1 9	0 48	7 25	0 51	3 0	17 12	23 10	23 10	20 24	17 18	5 49
S 6	4 57	18 35	1 49	2 59	1 46	4 9	1 17	23 40	1 23	21 57	0 9	18 4	0 54	1 10	0 48	7 25	0 51	3 0	17 12	23 10	23 10	20 22	17 19	5 49
S 7	5 20	14 52	2 45	2 25	1 50	4 39	1 16	23 46	1 23	21 56	0 9	18 4	0 54	1 11	0 48	7 26	0 51	3 1	17 12	23 10	23 10	20 20	17 20	5 49
M 8	5 42	10 32	3 34	1 50	1 52	5 8	1 15	23 51	1 23	21 55	0 8	18 4	0 54	1 12	0 48	7 26	0 51	3 1	17 12	23 10	23 11	20 18	17 20	5 48
T 9	6 5	5 42	4 14	1 12	1 54	5 38	1 14	23 56	1 23	21 54	0 8	18 4	0 54	1 13	0 48	7 27	0 51	3 1	17 12	23 11	23 11	20 16	17 21	5 48
W10	6 28	0 32	4 43	0 33	1 55	6 8	1 13	24 1	1 24	21 54	0 8	18 4	0 54	1 14	0 48	7 27	0 51	3 2	17 13	23 11	23 11	20 14	17 21	5 48
T 11	6 50	4n45	4 59	0s 8	1 55	6 37	1 12	24 5	1 24	21 53	0 8	18 5	0 54	1 15	0 48	7 28	0 51	3 2	17 13	23 12	23 11	20 12	17 22	5 47
F 12	7 13	9 57	4 59	0 50	1 54	7 6	1 10	24 10	1 24	21 52	0 8	18 5	0 54	1 15	0 48	7 28	0 51	3 3	17 13	23 13	23 11	20 10	17 23	5 47
S 13	7 35	14 48	4 42	1 32	1 53	7 35	1 9	24 14	1 24	21 52	0 8	18 5	0 54	1 16	0 47	7 29	0 51	3 3	17 13	23 13	23 11	20 8	17 23	5 47
S 14	7 58	18 58	4 10	2 15	1 51	8 4	1 8	24 18	1 24	21 51	0 8	18 5	0 54	1 17	0 47	7 29	0 51	3 4	17 13	23 14	23 12	20 6	17 24	5 46
M15	8 20	22 9	3 22	2 59	1 48	8 33	1 6	24 22	1 24	21 51	0 8	18 5	0 54	1 18	0 47	7 30	0 51	3 4	17 13	23 14	23 12	20 4	17 25	5 46
T 16	8 42	24 1	2 21	3 43	1 45	9 2	1 5	24 25	1 24	21 50	0 8	18 5	0 54	1 19	0 47	7 30	0 51	3 4	17 13	23 15	23 12	20 2	17 25	5 45
W17	9 4	24 23	1 12	4 27	1 41	9 30	1 3	24 28	1 25	21 50	0 8	18 5	0 54	1 20	0 47	7 31	0 51	3 5	17 13	23 15	23 12	20 1	17 26	5 45
T 18	9 26	23 11	0s 2	5 11	1 37	9 58	1 1	24 31	1 25	21 49	0 8	18 5	0 54	1 20	0 47	7 31	0 51	3 5	17 13	23 15	23 12	19 59	17 26	5 45
F 19	9 47	20 31	1 16	5 55	1 32	10 26	1 0	24 34	1 25	21 49	0 7	18 5	0 54	1 21	0 47	7 31	0 51	3 6	17 13	23 15	23 12	19 57	17 27	5 45
S 20	10 9	16 38	2 26	6 39	1 28	10 54	0 58	24 37	1 25	21 48	0 7	18 5	0 54	1 22	0 47	7 32	0 51	3 6	17 13	23 15	23 13	19 55	17 27	5 44
S 21	10 30	11 49	3 27	7 23	1 22	11 22	0 56	24 39	1 25	21 48	0 7	18 5	0 54	1 23	0 47	7 32	0 51	3 6	17 13	23 15	23 13	19 53	17 28	5 44
M22	10 52	6 24	4 14	8 6	1 17	11 49	0 54	24 41	1 25	21 47	0 7	18 5	0 54	1 24	0 47	7 33	0 51	3 7	17 13	23 15	23 13	19 51	17 29	5 44
T 23	11 13	0 42	4 47	8 49	1 11	12 16	0 53	24 43	1 25	21 47	0 7	18 4	0 54	1 24	0 47	7 33	0 51	3 7	17 13	23 15	23 13	19 49	17 29	5 43
W24	11 34	4s59	5 2	9 32	1 5	12 42	0 51	24 45	1 25	21 47	0 7	18 4	0 54	1 25	0 47	7 33	0 51	3 7	17 13	23 16	23 13	19 47	17 30	5 43
T 25	11 54	10 21	5 0	10 14	0 59	13 9	0 49	24 46	1 25	21 46	0 7	18 4	0 54	1 26	0 47	7 34	0 51	3 8	17 13	23 16	23 13	19 45	17 30	5 43
F 26	12 15	15 8	4 40	10 55	0 53	13 35	0 47	24 47	1 25	21 46	0 7	18 4	0 54	1 27	0 47	7 34	0 51	3 8	17 13	23 17	23 14	19 43	17 31	5 42
S 27	12 35	19 5	4 7	11 36	0 47	14 0	0 45	24 48	1 25	21 46	0 7	18 3	0 54	1 27	0 47	7 34	0 51	3 9	17 13	23 17	23 14	19 41	17 31	5 42
S 28	12 56	22 1	3 21	12 16	0 40	14 26	0 43	24 49	1 25	21 46	0 7	18 3	0 54	1 28	0 47	7 35	0 51	3 9	17 13	23 17	23 14	19 39	17 32	5 42
M29	13 16	23 47	2 26	12 56	0 34	14 51	0 41	24 49	1 25	21 45	0 6	18 3	0 54	1 29	0 47	7 35	0 51	3 9	17 13	23 18	23 14	19 37	17 32	5 42
T 30	13 35	24 21	1 25	13 35	0 27	15 15	0 39	24 49	1 25	21 45	0 6	18 2	0 54	1 29	0 47	7 35	0 51	3 10	17 13	23 18	23 14	19 35	17 33	5 41
W31	13s55	23s45	0s21	14s13	0n20	15s40	0n36	24s49	1s25	21n45	0s 6	18s 2	0s54	1s30	0s47	7s36	0s51	3s10	17s13	23s18	23s14	19s33	17s33	5n41

Julian Day Number = 2577826.5, Delta T = 06m26s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'25, Lahiri = 28°41'25

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

NOVEMBER 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 13	8♏16'16	13♑ 1	10♏49	16♏ 1	1♑34	20♋23	12♒ 1	28°R 1	12°R37	4°R48	5♑ 4	6♑21	24♑49	23♐37	T 1
F 2	2 44 9	9°16'06	24°50	12°27	17°16	2°18	20°24	12° 2	27♓59	12♓36	4♉47	5° 5	6°18	24°56	23°43	F 2
S 3	2 48 6	10°15'58	6♒38	14° 4	18°31	3° 3	20°25	12° 4	27°57	12°35	4°46	5°R 6	6°15	25° 3	23°48	S 3
S 4	2 52 2	11°15'52	18°31	15°41	19°46	3°47	20°26	12° 6	27°56	12°35	4°45	5° 6	6°12	25° 9	23°54	S 4
M 5	2 55 59	12°15'47	0♓35	17°17	21° 1	4°32	20°27	12° 8	27°54	12°34	4°43	5° 4	6° 8	25°16	24° 0	M 5
T 6	2 59 56	13°15'43	12°54	18°53	22°16	5°16	20°27	12°10	27°53	12°33	4°42	5° 0	6° 5	25°23	24° 6	T 6
W 7	3 3 52	14°15'42	25°31	20°28	23°31	6° 1	20°27	12°12	27°51	12°33	4°41	4°54	6° 2	25°29	24°12	W 7
T 8	3 7 49	15°15'41	8♈31	22° 3	24°46	6°46	20°R27	12°14	27°50	12°32	4°40	4°46	5°59	25°36	24°18	T 8
F 9	3 11 45	16°15'43	21°53	23°37	26° 1	7°30	20°27	12°16	27°49	12°32	4°39	4°37	5°56	25°43	24°24	F 9
S 10	3 15 42	17°15'46	5♉38	25°11	27°17	8°15	20°27	12°19	27°47	12°31	4°38	4°29	5°52	25°49	24°30	S 10
S 11	3 19 38	18°15'52	19°41	26°45	28°32	9° 0	20°26	12°21	27°46	12°31	4°37	4°22	5°49	25°56	24°36	S 11
M12	3 23 35	19°15'59	3♊58	28°18	29°47	9°45	20°26	12°24	27°45	12°30	4°36	4°17	5°46	26° 2	24°42	M12
T 13	3 27 31	20°16'08	18°24	29°51	1♐ 2	10°30	20°25	12°26	27°44	12°30	4°35	4°13	5°43	26° 9	24°48	T 13
W14	3 31 28	21°16'19	2♋53	1♐23	2°17	11°15	20°24	12°29	27°43	12°30	4°34	4°D12	5°40	26°16	24°54	W14
T 15	3 35 25	22°16'32	17°20	2°55	3°32	12° 0	20°22	12°32	27°41	12°29	4°32	4°13	5°37	26°22	25° 1	T 15
F 16	3 39 21	23°16'46	1♌41	4°27	4°47	12°45	20°21	12°35	27°40	12°29	4°31	4°14	5°33	26°29	25° 7	F 16
S 17	3 43 18	24°17'03	15°53	5°58	6° 2	13°31	20°19	12°38	27°39	12°29	4°30	4°15	5°30	26°36	25°13	S 17
S 18	3 47 14	25°17'22	29°56	7°29	7°17	14°16	20°17	12°41	27°38	12°28	4°29	4°R16	5°27	26°42	25°20	S 18
M19	3 51 11	26°17'43	13♍47	9° 0	8°32	15° 1	20°15	12°44	27°37	12°28	4°28	4°14	5°24	26°49	25°26	M19
T 20	3 55 7	27°18'06	27°27	10°30	9°47	15°47	20°13	12°47	27°37	12°28	4°27	4°11	5°21	26°56	25°33	T 20
W21	3 59 4	28°18'30	10♎55	12° 0	11° 2	16°32	20°10	12°51	27°36	12°28	4°26	4° 6	5°18	27° 2	25°39	W21
T 22	4 3 0	29°18'57	24°10	13°29	12°17	17°18	20° 7	12°54	27°35	12°28	4°25	4° 1	5°14	27° 9	25°46	T 22
F 23	4 6 57	0♐19'25	7♏13	14°59	13°32	18° 4	20° 4	12°58	27°34	12°28	4°24	3°55	5°11	27°16	25°52	F 23
S 24	4 10 54	1°19'55	20° 2	16°27	14°48	18°49	20° 1	13° 2	27°34	12°D28	4°23	3°49	5° 8	27°22	25°59	S 24
S 25	4 14 50	2°20'26	2♐37	17°56	16° 3	19°35	19°58	13° 5	27°33	12°28	4°22	3°44	5° 5	27°29	26° 5	S 25
M26	4 18 47	3°21'00	15° 0	19°24	17°18	20°21	19°54	13° 9	27°32	12°28	4°21	3°41	5° 2	27°36	26°12	M26
T 27	4 22 43	4°21'34	27°10	20°51	18°33	21° 7	19°51	13°13	27°32	12°28	4°20	3°40	4°58	27°42	26°19	T 27
W28	4 26 40	5°22'10	9♑ 9	22°18	19°48	21°53	19°47	13°17	27°31	12°28	4°19	3°D40	4°55	27°49	26°25	W28
T 29	4 30 36	6°22'47	21° 1	23°45	21° 3	22°39	19°43	13°21	27°31	12°28	4°18	3°41	4°52	27°56	26°32	T 29
F 30	4 34 33	7♐23'26	2♒49	25♐10	22♐18	23♑25	19♋38	13♒25	27♓30	12♓28	4♉17	3♑42	4♑49	28♑ 2	26♐39	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s14	22s 3	0n43	14s50	0n13	16s 3	0n34	24s49	1s25	21n45	0s 6	18s 1	0s54	1s31	0s47	7s36	0s51	3s10	17s13	23s18	23s15	19s31	17s34	5n41
F 2	14 33	19 25	1 44	15 26	0 7	16 27	0 32	24 48	1 25	21 45	0 6	18 1	0 54	1 31	0 47	7 36	0 51	3 11	17 13	23 18	23 15	19 29	17 34	5 41
S 3	14 52	15 58	2 41	16 2	0s 0	16 50	0 30	24 47	1 25	21 45	0 6	18 1	0 54	1 32	0 47	7 36	0 51	3 11	17 13	23 18	23 15	19 27	17 35	5 40
S 4	15 11	11 53	3 32	16 37	0 7	17 12	0 27	24 46	1 25	21 45	0 6	18 0	0 54	1 32	0 47	7 37	0 51	3 11	17 13	23 18	23 15	19 25	17 35	5 40
M 5	15 29	7 17	4 14	17 11	0 14	17 34	0 25	24 44	1 25	21 45	0 6	17 59	0 54	1 33	0 47	7 37	0 51	3 11	17 13	23 18	23 15	19 23	17 36	5 40
T 6	15 47	2 19	4 45	17 44	0 20	17 56	0 23	24 43	1 25	21 45	0 6	17 59	0 54	1 34	0 47	7 37	0 51	3 12	17 13	23 18	23 15	19 21	17 36	5 40
W 7	16 5	2n52	5 3	18 16	0 27	18 17	0 21	24 41	1 25	21 45	0 6	17 58	0 54	1 34	0 47	7 37	0 51	3 12	17 13	23 18	23 15	19 19	17 37	5 40
T 8	16 23	8 4	5 7	18 47	0 34	18 38	0 18	24 38	1 25	21 45	0 5	17 58	0 54	1 35	0 47	7 38	0 51	3 12	17 13	23 19	23 16	19 17	17 37	5 39
F 9	16 40	13 3	4 54	19 18	0 40	18 58	0 16	24 36	1 25	21 45	0 5	17 57	0 54	1 35	0 47	7 38	0 51	3 13	17 13	23 19	23 16	19 15	17 38	5 39
S 10	16 57	17 31	4 24	19 47	0 47	19 18	0 13	24 33	1 25	21 45	0 5	17 56	0 54	1 36	0 47	7 38	0 51	3 13	17 13	23 19	23 16	19 13	17 38	5 39
S 11	17 14	21 6	3 37	20 15	0 53	19 37	0 11	24 30	1 25	21 46	0 5	17 56	0 54	1 36	0 47	7 38	0 51	3 13	17 13	23 19	23 16	19 11	17 39	5 39
M12	17 31	23 28	2 36	20 43	1 0	19 56	0 9	24 27	1 25	21 46	0 5	17 55	0 54	1 37	0 47	7 38	0 51	3 13	17 13	23 20	23 16	19 9	17 39	5 39
T 13	17 47	24 18	1 25	21 9	1 6	20 14	0 6	24 23	1 25	21 46	0 5	17 54	0 54	1 37	0 47	7 38	0 51	3 14	17 13	23 20	23 16	19 7	17 39	5 38
W14	18 3	23 29	0 7	21 34	1 12	20 31	0 4	24 20	1 25	21 46	0 5	17 53	0 54	1 37	0 47	7 38	0 51	3 14	17 12	23 20	23 16	19 5	17 40	5 38
T 15	18 18	21 6	1s11	21 58	1 18	20 48	0 1	24 15	1 25	21 47	0 5	17 53	0 54	1 38	0 47	7 39	0 51	3 14	17 12	23 20	23 17	19 3	17 40	5 38
F 16	18 34	17 25	2 24	22 22	1 24	21 4	0s 1	24 11	1 24	21 47	0 5	17 52	0 54	1 38	0 47	7 39	0 51	3 14	17 12	23 20	23 17	19 0	17 41	5 38
S 17	18 48	12 45	3 27	22 44	1 29	21 20	0 4	24 7	1 24	21 47	0 4	17 51	0 54	1 39	0 47	7 39	0 51	3 14	17 12	23 20	23 17	18 58	17 41	5 38
S 18	19 3	7 27	4 17	23 4	1 35	21 35	0 6	24 2	1 24	21 48	0 4	17 50	0 54	1 39	0 46	7 39	0 51	3 15	17 12	23 20	23 17	18 56	17 41	5 38
M19	19 17	1 52	4 52	23 24	1 40	21 50	0 9	23 57	1 24	21 48	0 4	17 49	0 54	1 39	0 46	7 39	0 51	3 15	17 12	23 20	23 17	18 54	17 42	5 38
T 20	19 31	3s43	5 9	23 43	1 45	22 4	0 11	23 51	1 24	21 49	0 4	17 48	0 54	1 40	0 46	7 39	0 51	3 15	17 12	23 20	23 17	18 52	17 42	5 37
W21	19 45	9 3	5 9	24 0	1 50	22 17	0 14	23 45	1 24	21 49	0 4	17 47	0 54	1 40	0 46	7 39	0 51	3 15	17 11	23 20	23 17	18 50	17 42	5 37
T 22	19 58	13 53	4 52	24 16	1 55	22 29	0 16	23 40	1 24	21 50	0 4	17 46	0 54	1 40	0 46	7 39	0 50	3 15	17 11	23 20	23 17	18 48	17 43	5 37
F 23	20 11	18 0	4 21	24 31	1 59	22 41	0 18	23 33	1 23	21 50	0 4	17 45	0 54	1 40	0 46	7 39	0 50	3 16	17 11	23 20	23 18	18 46	17 43	5 37
S 24	20 23	21 11	3 36	24 45	2 3	22 53	0 21	23 27	1 23	21 51	0 4	17 44	0 54	1 41	0 46	7 39	0 50	3 16	17 11	23 20	23 18	18 44	17 43	5 37
S 25	20 35	23 17	2 42	24 57	2 7	23 3	0 23	23 20	1 23	21 51	0 3	17 43	0 54	1 41	0 46	7 39	0 50	3 16	17 11	23 21	23 18	18 42	17 43	5 37
M26	20 47	24 13	1 41	25 9	2 11	23 13	0 26	23 13	1 23	21 52	0 3	17 42	0 54	1 41	0 46	7 39	0 50	3 16	17 11	23 21	23 18	18 40	17 44	5 37
T 27	20 58	23 57	0 36	25 18	2 14	23 22	0 28	23 6	1 23	21 53	0 3	17 41	0 54	1 41	0 46	7 39	0 50	3 16	17 10	23 21	23 18	18 38	17 44	5 37
W28	21 9	22 35	0n30	25 27	2 17	23 31	0 31	22 59	1 22	21 53	0 3	17 40	0 54	1 41	0 46	7 39	0 50	3 16	17 10	23 21	23 18	18 36	17 44	5 37
T 29	21 20	20 12	1 34	25 34	2 20	23 39	0 33	22 51	1 22	21 54	0 3	17 38	0 54	1 41	0 46	7 39	0 50	3 16	17 10	23 21	23 18	18 33	17 44	5 37
F 30	21s30	17s 0	2n34	25s40	2s22	23s46	0s35	22s43	1s22	21n55	0s 3	17s37	0s54	1s42	0s46	7s39	0s50	3s16	17s10	23s21	23s18	18s31	17s45	5n37

Julian Day Number = 2577857.5, Delta T = 06m26s
Ecliptic obliquity = 23°23'41, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'29, Lahiri = 28°41'30

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ASTRODIENST EPHEMERIS for the year 2345
geocentric

DECEMBER 2345 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 29	8♐24'06	14♒37	26♐35	23♐33	24♑11	19°R34	13♒29	27°R30	12♓29	4°R16	3♑44	4♑46	28♑ 9	26♐46	S 1
S 2	4 42 26	9°24'46	26°29	27°59	24°48	24°57	19♋29	13°34	27♓30	12°29	4♉16	3°46	4°43	28°16	26°52	S 2
M 3	4 46 23	10°25'28	8♓31	29°22	26° 3	25°43	19°25	13°38	27°30	12°29	4°15	3°R46	4°39	28°22	26°59	M 3
T 4	4 50 19	11°26'11	20°46	0♑44	27°18	26°29	19°20	13°43	27°29	12°29	4°14	3°46	4°36	28°29	27° 6	T 4
W 5	4 54 16	12°26'55	3♈21	2° 4	28°33	27°15	19°15	13°47	27°29	12°30	4°13	3°45	4°33	28°36	27°13	W 5
T 6	4 58 12	13°27'39	16°19	3°24	29°48	28° 2	19° 9	13°52	27°29	12°30	4°12	3°42	4°30	28°42	27°20	T 6
F 7	5 2 9	14°28'25	29°42	4°41	1♑ 4	28°48	19° 4	13°56	27°D29	12°31	4°11	3°40	4°27	28°49	27°26	F 7
S 8	5 6 5	15°29'12	13♉31	5°56	2°19	29°34	18°58	14° 1	27°29	12°31	4°10	3°37	4°24	28°56	27°33	S 8
S 9	5 10 2	16°30'00	27°45	7°10	3°34	0♒21	18°53	14° 6	27°29	12°32	4°10	3°35	4°20	29° 2	27°40	S 9
M10	5 13 58	17°30'49	12♊19	8°20	4°49	1° 7	18°47	14°11	27°29	12°32	4° 9	3°33	4°17	29° 9	27°47	M10
T 11	5 17 55	18°31'39	27° 8	9°28	6° 4	1°54	18°41	14°16	27°30	12°33	4° 8	3°D32	4°14	29°16	27°54	T 11
W12	5 21 52	19°32'30	12♋ 3	10°32	7°19	2°40	18°34	14°21	27°30	12°33	4° 7	3°32	4°11	29°22	28° 1	W12
T 13	5 25 48	20°33'23	26°57	11°32	8°34	3°27	18°28	14°26	27°30	12°34	4° 7	3°33	4° 8	29°29	28° 8	T 13
F 14	5 29 45	21°34'16	11♌43	12°28	9°49	4°13	18°22	14°31	27°30	12°35	4° 6	3°34	4° 4	29°36	28°15	F 14
S 15	5 33 41	22°35'11	26°14	13°18	11° 4	5° 0	18°15	14°37	27°31	12°35	4° 5	3°35	4° 1	29°42	28°22	S 15
S 16	5 37 38	23°36'07	10♍27	14° 3	12°19	5°46	18° 8	14°42	27°31	12°36	4° 4	3°36	3°58	29°49	28°29	S 16
M17	5 41 34	24°37'04	24°20	14°40	13°34	6°33	18° 2	14°47	27°32	12°37	4° 4	3°R36	3°55	29°55	28°36	M17
T 18	5 45 31	25°38'02	7♎54	15°11	14°49	7°20	17°55	14°53	27°32	12°38	4° 3	3°36	3°52	0♒ 2	28°43	T 18
W19	5 49 28	26°39'01	21° 8	15°33	16° 4	8° 6	17°47	14°58	27°33	12°38	4° 2	3°35	3°49	0° 9	28°50	W19
T 20	5 53 24	27°40'02	4♏ 6	15°45	17°19	8°53	17°40	15° 4	27°33	12°39	4° 2	3°34	3°45	0°15	28°57	T 20
F 21	5 57 21	28°41'03	16°48	15°R48	18°34	9°40	17°33	15° 9	27°34	12°40	4° 1	3°34	3°42	0°22	29° 4	F 21
S 22	6 1 17	29°42'06	29°17	15°40	19°49	10°27	17°26	15°15	27°35	12°41	4° 1	3°33	3°39	0°29	29°11	S 22
S 23	6 5 14	0♑43'09	11♐34	15°20	21° 4	11°14	17°18	15°21	27°36	12°42	4° 0	3°33	3°36	0°35	29°17	S 23
M24	6 9 10	1°44'13	23°42	14°49	22°19	12° 1	17°11	15°27	27°36	12°43	4° 0	3°33	3°33	0°42	29°24	M24
T 25	6 13 7	2°45'18	5♑41	14° 6	23°34	12°47	17° 3	15°32	27°37	12°44	3°59	3°D33	3°30	0°49	29°31	T 25
W26	6 17 3	3°46'23	17°35	13°12	24°49	13°34	16°55	15°38	27°38	12°45	3°59	3°R33	3°26	0°55	29°38	W26
T 27	6 21 0	4°47'29	29°25	12° 8	26° 4	14°21	16°47	15°44	27°39	12°46	3°58	3°32	3°23	1° 2	29°45	T 27
F 28	6 24 57	5°48'35	11♒12	10°56	27°19	15° 8	16°40	15°50	27°40	12°47	3°58	3°32	3°20	1° 9	29°52	F 28
S 29	6 28 53	6°49'42	23° 1	9°38	28°34	15°55	16°32	15°56	27°41	12°49	3°57	3°32	3°17	1°15	29°59	S 29
S 30	6 32 50	7°50'48	4♓54	8°17	29°49	16°42	16°24	16° 3	27°43	12°50	3°57	3°31	3°14	1°22	0♑ 6	S 30
M31	6 36 46	8♑51'55	16♓55	6♑54	1♒ 4	17♒29	16♋16	16♒ 9	27♓44	12♓51	3♉56	3♑31	3♑10	1♒29	0♑13	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s40	13s 7	3n27	25s45	2s24	23s52	0s38	22s35	1s22	21n56	0s 3	17s36	0s54	1s42	0s46	7s38	0s50	3s17	17s10	23s21	23s19	18s29	17s45	5n37
S 2	21 49	8 43	4 11	25 48	2 25	23 58	0 40	22 26	1 21	21 56	0 3	17 35	0 54	1 42	0 46	7 38	0 50	3 17	17 9	23 20	23 19	18 27	17 45	5 37
M 3	21 58	3 57	4 46	25 50	2 26	24 3	0 42	22 17	1 21	21 57	0 2	17 33	0 54	1 42	0 46	7 38	0 50	3 17	17 9	23 20	23 19	18 25	17 45	5 37
T 4	22 7	1n 4	5 8	25 50	2 27	24 7	0 45	22 8	1 21	21 58	0 2	17 32	0 54	1 42	0 46	7 38	0 50	3 17	17 9	23 20	23 19	18 23	17 45	5 36
W 5	22 15	6 10	5 16	25 49	2 27	24 10	0 47	21 59	1 21	21 59	0 2	17 31	0 54	1 42	0 46	7 38	0 50	3 17	17 9	23 20	23 19	18 21	17 46	5 36
T 6	22 22	11 9	5 8	25 47	2 26	24 13	0 49	21 50	1 20	22 0	0 2	17 30	0 54	1 42	0 46	7 38	0 50	3 17	17 8	23 21	23 19	18 19	17 46	5 36
F 7	22 30	15 46	4 44	25 43	2 25	24 15	0 51	21 40	1 20	22 1	0 2	17 28	0 54	1 42	0 46	7 38	0 50	3 17	17 8	23 21	23 19	18 16	17 46	5 36
S 8	22 36	19 43	4 3	25 38	2 23	24 16	0 54	21 30	1 20	22 2	0 2	17 27	0 54	1 42	0 46	7 37	0 50	3 17	17 8	23 21	23 19	18 14	17 46	5 36
S 9	22 43	22 38	3 5	25 32	2 20	24 17	0 56	21 20	1 19	22 2	0 2	17 25	0 54	1 42	0 46	7 37	0 50	3 17	17 8	23 21	23 19	18 12	17 46	5 36
M10	22 49	24 8	1 55	25 25	2 17	24 16	0 58	21 10	1 19	22 3	0 2	17 24	0 54	1 42	0 46	7 37	0 50	3 17	17 7	23 21	23 20	18 10	17 46	5 37
T 11	22 54	23 57	0 35	25 16	2 13	24 15	1 0	20 59	1 19	22 4	0 1	17 23	0 54	1 42	0 46	7 37	0 50	3 17	17 7	23 21	23 20	18 8	17 46	5 37
W12	22 59	22 4	0s47	25 6	2 8	24 13	1 2	20 48	1 18	22 5	0 1	17 21	0 54	1 41	0 46	7 36	0 50	3 17	17 7	23 21	23 20	18 6	17 46	5 37
T 13	23 4	18 40	2 6	24 55	2 2	24 11	1 4	20 37	1 18	22 6	0 1	17 20	0 54	1 41	0 45	7 36	0 50	3 17	17 7	23 21	23 20	18 4	17 46	5 37
F 14	23 8	14 6	3 16	24 43	1 55	24 8	1 6	20 26	1 18	22 7	0 1	17 18	0 54	1 41	0 45	7 36	0 50	3 17	17 6	23 21	23 20	18 1	17 46	5 37
S 15	23 11	8 47	4 13	24 30	1 47	24 4	1 8	20 14	1 17	22 8	0 1	17 17	0 54	1 41	0 45	7 36	0 50	3 17	17 6	23 21	23 20	17 59	17 46	5 37
S 16	23 14	3 8	4 52	24 16	1 37	23 59	1 10	20 2	1 17	22 9	0 1	17 15	0 54	1 41	0 45	7 35	0 50	3 17	17 6	23 21	23 20	17 57	17 46	5 37
M17	23 17	2s33	5 13	24 2	1 27	23 54	1 12	19 50	1 17	22 10	0 1	17 13	0 54	1 40	0 45	7 35	0 50	3 17	17 6	23 21	23 20	17 55	17 46	5 37
T 18	23 19	7 58	5 17	23 47	1 15	23 47	1 13	19 38	1 16	22 11	0 0	17 12	0 54	1 40	0 45	7 35	0 50	3 17	17 5	23 21	23 20	17 53	17 46	5 37
W19	23 21	12 54	5 3	23 31	1 2	23 40	1 15	19 26	1 16	22 13	0 0	17 10	0 54	1 40	0 45	7 34	0 50	3 17	17 5	23 21	23 20	17 51	17 46	5 37
T 20	23 22	17 9	4 34	23 16	0 48	23 33	1 17	19 13	1 16	22 14	0 0	17 9	0 54	1 40	0 45	7 34	0 50	3 16	17 5	23 21	23 20	17 49	17 46	5 37
F 21	23 23	20 31	3 52	23 0	0 32	23 24	1 18	19 0	1 15	22 15	0 0	17 7	0 54	1 39	0 45	7 34	0 50	3 16	17 4	23 21	23 21	17 46	17 46	5 37
S 22	23 24	22 52	2 59	22 44	0 16	23 15	1 20	18 47	1 15	22 16	0n 0	17 5	0 54	1 39	0 45	7 33	0 50	3 16	17 4	23 21	23 21	17 44	17 46	5 37
S 23	23 24	24 6	1 59	22 29	0n 2	23 5	1 22	18 34	1 14	22 17	0 0	17 4	0 54	1 39	0 45	7 33	0 50	3 16	17 4	23 21	23 21	17 42	17 46	5 38
M24	23 23	24 9	0 54	22 13	0 21	22 55	1 23	18 21	1 14	22 18	0 0	17 2	0 54	1 38	0 45	7 33	0 50	3 16	17 3	23 21	23 21	17 40	17 46	5 38
T 25	23 22	23 4	0n12	21 59	0 41	22 44	1 25	18 7	1 14	22 19	0 1	17 0	0 54	1 38	0 45	7 32	0 50	3 16	17 3	23 21	23 21	17 38	17 46	5 38
W26	23 20	20 58	1 17	21 44	1 1	22 32	1 26	17 53	1 13	22 20	0 1	16 58	0 54	1 38	0 45	7 32	0 50	3 16	17 3	23 21	23 21	17 35	17 46	5 38
T 27	23 18	17 58	2 19	21 30	1 20	22 19	1 27	17 39	1 13	22 21	0 1	16 57	0 54	1 37	0 45	7 31	0 50	3 16	17 2	23 21	23 21	17 33	17 46	5 38
F 28	23 16	14 16	3 15	21 17	1 40	22 6	1 28	17 25	1 12	22 22	0 1	16 55	0 54	1 37	0 45	7 31	0 50	3 15	17 2	23 21	23 21	17 31	17 45	5 38
S 29	23 13	10 0	4 2	21 5	1 58	21 52	1 30	17 11	1 12	22 24	0 1	16 53	0 54	1 36	0 45	7 30	0 50	3 15	17 2	23 21	23 21	17 29	17 45	5 38
S 30	23 10	5 22	4 39	20 54	2 15	21 38	1 31	16 56	1 11	22 25	0 1	16 51	0 54	1 36	0 45	7 30	0 50	3 15	17 1	23 21	23 21	17 27	17 45	5 39
M31	23s 6	0s29	5n 5	20s43	2n30	21s23	1s32	16s41	1s11	22n26	0n 1	16s49	0s54	1s35	0s45	7s29	0s50	3s15	17s 1	23s21	23s21	17s24	17s45	5n39

Julian Day Number = 2577887.5, Delta T = 06m26s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'33, Lahiri = 28°41'34

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2346
geocentric

JANUARY 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 43	9♑53'02	29♓ 8	5°R33	2♒18	18♒16	16°R 8	16♒15	27♓45	12♓52	3°R56	3°R30	3♑ 7	1♒35	0♑20	T 1
W 2	6 44 39	10°54'09	11♈38	4♑17	3°33	19° 3	16♋ 0	16°21	27°46	12°53	3♉56	3°D30	3° 4	1°42	0°27	W 2
T 3	6 48 36	11°55'16	24°28	3° 8	4°48	19°50	15°52	16°28	27°48	12°55	3°55	3♑30	3° 1	1°49	0°34	T 3
F 4	6 52 32	12°56'23	7♉42	2° 7	6° 3	20°38	15°44	16°34	27°49	12°56	3°55	3°31	2°58	1°55	0°40	F 4
S 5	6 56 29	13°57'31	21°23	1°15	7°18	21°25	15°35	16°40	27°50	12°57	3°55	3°32	2°55	2° 2	0°47	S 5
S 6	7 0 26	14°58'38	5♊32	0°34	8°33	22°12	15°27	16°47	27°52	12°59	3°54	3°33	2°51	2° 9	0°54	S 6
M 7	7 4 22	15°59'45	20° 7	0° 3	9°48	22°59	15°19	16°53	27°53	13° 0	3°54	3°34	2°48	2°15	1° 1	M 7
T 8	7 8 19	17° 0'52	5♋ 2	29♐42	11° 2	23°46	15°11	17° 0	27°55	13° 2	3°54	3°R34	2°45	2°22	1° 8	T 8
W 9	7 12 15	18° 1'59	20°12	29°32	12°17	24°33	15° 3	17° 6	27°57	13° 3	3°54	3°33	2°42	2°29	1°14	W 9
T 10	7 16 12	19° 3'06	5♌26	29°D30	13°32	25°20	14°55	17°13	27°58	13° 5	3°54	3°32	2°39	2°35	1°21	T 10
F 11	7 20 8	20° 4'13	20°34	29°38	14°47	26° 7	14°47	17°19	28° 0	13° 6	3°53	3°30	2°36	2°42	1°28	F 11
S 12	7 24 5	21° 5'20	5♍28	29°54	16° 1	26°54	14°39	17°26	28° 2	13° 8	3°53	3°28	2°32	2°49	1°34	S 12
S 13	7 28 1	22° 6'27	20° 0	0♑17	17°16	27°42	14°31	17°33	28° 4	13° 9	3°53	3°26	2°29	2°55	1°41	S 13
M14	7 31 58	23° 7'35	4♎ 6	0°47	18°31	28°29	14°23	17°40	28° 5	13°11	3°53	3°24	2°26	3° 2	1°48	M14
T 15	7 35 55	24° 8'42	17°46	1°23	19°45	29°16	14°15	17°46	28° 7	13°13	3°53	3°23	2°23	3° 9	1°54	T 15
W16	7 39 51	25° 9'50	1♏ 0	2° 5	21° 0	0♓ 3	14° 7	17°53	28° 9	13°14	3°53	3°D23	2°20	3°15	2° 1	W16
T 17	7 43 48	26°10'58	13°51	2°51	22°14	0°50	13°59	18° 0	28°11	13°16	3°53	3°24	2°16	3°22	2° 7	T 17
F 18	7 47 44	27°12'05	26°22	3°42	23°29	1°37	13°51	18° 7	28°13	13°18	3°D53	3°25	2°13	3°29	2°14	F 18
S 19	7 51 41	28°13'13	8♐38	4°36	24°44	2°24	13°44	18°14	28°15	13°19	3°53	3°27	2°10	3°35	2°20	S 19
S 20	7 55 37	29°14'21	20°43	5°34	25°58	3°12	13°36	18°21	28°17	13°21	3°53	3°29	2° 7	3°42	2°27	S 20
M21	7 59 34	0♒15'28	2♑39	6°36	27°13	3°59	13°29	18°28	28°19	13°23	3°53	3°R29	2° 4	3°49	2°33	M21
T 22	8 3 31	1°16'35	14°30	7°40	28°27	4°46	13°21	18°35	28°22	13°25	3°53	3°29	2° 1	3°55	2°40	T 22
W23	8 7 27	2°17'42	26°19	8°46	29°41	5°33	13°14	18°42	28°24	13°26	3°53	3°27	1°57	4° 2	2°46	W23
T 24	8 11 24	3°18'48	8♒ 8	9°55	0♓56	6°20	13° 7	18°49	28°26	13°28	3°53	3°23	1°54	4° 9	2°52	T 24
F 25	8 15 20	4°19'54	19°57	11° 6	2°10	7° 7	13° 0	18°56	28°28	13°30	3°53	3°18	1°51	4°15	2°58	F 25
S 26	8 19 17	5°20'59	1♓51	12°19	3°25	7°55	12°53	19° 3	28°31	13°32	3°54	3°12	1°48	4°22	3° 5	S 26
S 27	8 23 13	6°22'03	13°49	13°33	4°39	8°42	12°46	19°10	28°33	13°34	3°54	3° 5	1°45	4°29	3°11	S 27
M28	8 27 10	7°23'07	25°55	14°50	5°53	9°29	12°39	19°17	28°35	13°36	3°54	2°59	1°42	4°35	3°17	M28
T 29	8 31 6	8°24'09	8♈11	16° 7	7° 8	10°16	12°32	19°24	28°38	13°38	3°54	2°54	1°38	4°42	3°23	T 29
W30	8 35 3	9°25'11	20°40	17°26	8°22	11° 3	12°26	19°31	28°40	13°40	3°54	2°51	1°35	4°49	3°29	W30
T 31	8 38 59	10♒26'12	3♉25	18♑46	9♓36	11♓50	12♋19	19♒38	28♓43	13♓42	3♉55	2♑49	1♑32	4♒55	3♑35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 2	4n30	5n17	20s34	2n43	21s 7	1s33	16s27	1s10	22n27	0n 2	16s48	0s54	1s35	0s45	7s29	0s50	3s15	17s 1	23s21	23s21	17s22	17s45	5n39
W 2	22 57	9 25	5 15	20 27	2 53	20 51	1 34	16 11	1 10	22 28	0 2	16 46	0 54	1 34	0 45	7 28	0 50	3 14	17 0	23 21	23 22	17 20	17 44	5 39
T 3	22 52	14 4	4 57	20 21	3 1	20 34	1 35	15 56	1 10	22 29	0 2	16 44	0 54	1 34	0 45	7 28	0 50	3 14	17 0	23 21	23 22	17 18	17 44	5 39
F 4	22 46	18 12	4 23	20 17	3 6	20 16	1 36	15 41	1 9	22 30	0 2	16 42	0 54	1 33	0 45	7 27	0 50	3 14	17 0	23 21	23 22	17 16	17 44	5 40
S 5	22 40	21 30	3 33	20 14	3 9	19 58	1 36	15 25	1 9	22 31	0 2	16 40	0 54	1 32	0 45	7 27	0 50	3 14	16 59	23 21	23 22	17 13	17 44	5 40
S 6	22 33	23 38	2 29	20 14	3 10	19 39	1 37	15 10	1 8	22 32	0 2	16 38	0 54	1 32	0 45	7 26	0 50	3 14	16 59	23 21	23 22	17 11	17 43	5 40
M 7	22 26	24 15	1 14	20 15	3 9	19 20	1 38	14 54	1 8	22 33	0 2	16 36	0 54	1 31	0 44	7 26	0 50	3 13	16 59	23 21	23 22	17 9	17 43	5 40
T 8	22 19	23 10	0s 8	20 18	3 6	19 0	1 38	14 38	1 7	22 34	0 2	16 34	0 54	1 30	0 44	7 25	0 50	3 13	16 58	23 21	23 22	17 7	17 43	5 41
W 9	22 11	20 23	1 31	20 22	3 2	18 40	1 39	14 22	1 7	22 35	0 3	16 32	0 54	1 30	0 44	7 25	0 50	3 13	16 58	23 21	23 22	17 4	17 43	5 41
T 10	22 3	16 10	2 48	20 27	2 56	18 19	1 39	14 5	1 6	22 36	0 3	16 30	0 54	1 29	0 44	7 24	0 50	3 12	16 58	23 21	23 22	17 2	17 42	5 41
F 11	21 54	10 56	3 52	20 34	2 50	17 57	1 39	13 49	1 6	22 37	0 3	16 28	0 54	1 28	0 44	7 23	0 50	3 12	16 57	23 21	23 22	17 0	17 42	5 41
S 12	21 45	5 9	4 39	20 41	2 43	17 35	1 40	13 32	1 5	22 39	0 3	16 26	0 54	1 28	0 44	7 23	0 50	3 12	16 57	23 21	23 22	16 58	17 42	5 42
S 13	21 35	0s46	5 7	20 49	2 35	17 13	1 40	13 16	1 5	22 40	0 3	16 24	0 54	1 27	0 44	7 22	0 50	3 12	16 57	23 21	23 22	16 55	17 41	5 42
M14	21 25	6 28	5 16	20 57	2 26	16 50	1 40	12 59	1 4	22 40	0 3	16 22	0 54	1 26	0 44	7 22	0 50	3 11	16 56	23 21	23 22	16 53	17 41	5 42
T 15	21 15	11 40	5 6	21 6	2 18	16 27	1 40	12 42	1 3	22 41	0 3	16 20	0 54	1 25	0 44	7 21	0 50	3 11	16 56	23 21	23 22	16 51	17 40	5 42
W16	21 4	16 10	4 40	21 14	2 9	16 3	1 40	12 25	1 3	22 42	0 4	16 18	0 54	1 25	0 44	7 20	0 50	3 11	16 55	23 21	23 22	16 49	17 40	5 43
T 17	20 52	19 47	4 1	21 23	1 59	15 39	1 40	12 8	1 2	22 43	0 4	16 16	0 54	1 24	0 44	7 20	0 50	3 10	16 55	23 21	23 22	16 46	17 40	5 43
F 18	20 41	22 24	3 11	21 31	1 50	15 14	1 40	11 50	1 2	22 44	0 4	16 14	0 54	1 23	0 44	7 19	0 50	3 10	16 55	23 21	23 23	16 44	17 39	5 43
S 19	20 29	23 53	2 13	21 39	1 40	14 49	1 39	11 33	1 1	22 45	0 4	16 12	0 54	1 22	0 44	7 18	0 50	3 10	16 54	23 21	23 23	16 42	17 39	5 44
S 20	20 16	24 14	1 10	21 46	1 31	14 23	1 39	11 16	1 1	22 46	0 4	16 10	0 54	1 21	0 44	7 18	0 49	3 9	16 54	23 21	23 23	16 40	17 38	5 44
M21	20 3	23 27	0 5	21 53	1 21	13 58	1 39	10 58	1 0	22 47	0 4	16 8	0 54	1 20	0 44	7 17	0 49	3 9	16 54	23 21	23 23	16 37	17 38	5 44
T 22	19 50	21 36	1n 0	21 59	1 11	13 31	1 38	10 40	1 0	22 48	0 4	16 6	0 54	1 19	0 44	7 16	0 49	3 9	16 53	23 21	23 23	16 35	17 37	5 45
W23	19 37	18 51	2 2	22 4	1 2	13 5	1 37	10 22	0 59	22 49	0 5	16 3	0 54	1 18	0 44	7 16	0 49	3 8	16 53	23 21	23 23	16 33	17 37	5 45
T 24	19 23	15 19	2 59	22 9	0 53	12 38	1 37	10 5	0 58	22 50	0 5	16 1	0 55	1 18	0 44	7 15	0 49	3 8	16 53	23 21	23 23	16 31	17 36	5 45
F 25	19 8	11 12	3 47	22 13	0 43	12 11	1 36	9 47	0 58	22 50	0 5	15 59	0 55	1 17	0 44	7 14	0 49	3 7	16 52	23 21	23 23	16 28	17 36	5 46
S 26	18 54	6 39	4 27	22 15	0 34	11 43	1 35	9 28	0 57	22 51	0 5	15 57	0 55	1 16	0 44	7 13	0 49	3 7	16 52	23 21	23 23	16 26	17 35	5 46
S 27	18 39	1 49	4 54	22 17	0 25	11 15	1 34	9 10	0 57	22 52	0 5	15 55	0 55	1 15	0 44	7 13	0 49	3 7	16 51	23 21	23 23	16 24	17 35	5 47
M28	18 23	3n 7	5 9	22 18	0 17	10 47	1 33	8 52	0 56	22 53	0 5	15 53	0 55	1 14	0 44	7 12	0 49	3 6	16 51	23 22	23 23	16 22	17 34	5 47
T 29	18 8	7 59	5 10	22 17	0 8	10 19	1 32	8 34	0 56	22 54	0 5	15 51	0 55	1 13	0 44	7 11	0 49	3 6	16 51	23 22	23 23	16 19	17 34	5 47
W30	17 52	12 38	4 57	22 16	0s 0	9 50	1 31	8 15	0 55	22 54	0 5	15 48	0 55	1 12	0 44	7 10	0 49	3 5	16 50	23 22	23 23	16 17	17 33	5 48
T 31	17s35	16n50	4n28	22s14	0s 9	9s21	1s30	7s57	0s54	22n55	0n 6	15s46	0s55	1s11	0s44	7s10	0s49	3s 5	16s50	23s22	23s23	16s15	17s33	5n48

Julian Day Number = 2577918.5, Delta T = 06m26s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'38, Lahiri = 28°41'38

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

FEBRUARY 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 42 56	11♒27'11	16♉31	20♑ 7	10♓50	12♓37	12°R13	19♒45	28♓45	13♓44	3♉55	2°D49	1♑29	5♒ 2	3♑41	F 1
S 2	8 46 53	12°28'10	29°59	21°30	12° 4	13°24	12♋ 7	19°52	28°48	13°46	3°55	2♑50	1°26	5° 9	3°47	S 2
S 3	8 50 49	13°29'07	13♊54	22°53	13°18	14°11	12° 1	19°59	28°51	13°48	3°56	2°52	1°22	5°15	3°53	S 3
M 4	8 54 46	14°30'04	28°15	24°18	14°32	14°58	11°55	20° 7	28°53	13°50	3°56	2°R53	1°19	5°22	3°58	M 4
T 5	8 58 42	15°30'59	12♋59	25°43	15°46	15°45	11°50	20°14	28°56	13°52	3°56	2°52	1°16	5°29	4° 4	T 5
W 6	9 2 39	16°31'53	28° 3	27° 9	17° 0	16°32	11°44	20°21	28°59	13°54	3°57	2°50	1°13	5°35	4°10	W 6
T 7	9 6 35	17°32'46	13♌18	28°36	18°14	17°19	11°39	20°28	29° 1	13°56	3°57	2°46	1°10	5°42	4°15	T 7
F 8	9 10 32	18°33'37	28°35	0♒ 4	19°28	18° 6	11°34	20°35	29° 4	13°58	3°58	2°39	1° 7	5°49	4°21	F 8
S 9	9 14 29	19°34'28	13♍41	1°33	20°42	18°53	11°29	20°43	29° 7	14° 0	3°58	2°32	1° 3	5°55	4°26	S 9
S 10	9 18 25	20°35'18	28°28	3° 3	21°55	19°40	11°24	20°50	29°10	14° 2	3°59	2°24	1° 0	6° 2	4°32	S 10
M11	9 22 22	21°36'07	12♎49	4°33	23° 9	20°27	11°19	20°57	29°13	14° 4	3°59	2°18	0°57	6° 9	4°37	M11
T 12	9 26 18	22°36'55	26°40	6° 4	24°23	21°14	11°15	21° 4	29°16	14° 6	4° 0	2°12	0°54	6°15	4°43	T 12
W13	9 30 15	23°37'42	10♏ 2	7°36	25°36	22° 1	11°10	21°11	29°18	14° 9	4° 0	2° 9	0°51	6°22	4°48	W13
T 14	9 34 11	24°38'28	22°56	9° 9	26°50	22°47	11° 6	21°18	29°21	14°11	4° 1	2°D 8	0°47	6°29	4°53	T 14
F 15	9 38 8	25°39'13	5♐27	10°43	28° 3	23°34	11° 2	21°26	29°24	14°13	4° 2	2° 9	0°44	6°35	4°58	F 15
S 16	9 42 4	26°39'58	17°40	12°17	29°17	24°21	10°58	21°33	29°27	14°15	4° 2	2°10	0°41	6°42	5° 4	S 16
S 17	9 46 1	27°40'41	29°39	13°52	0♈30	25° 8	10°55	21°40	29°30	14°17	4° 3	2°R11	0°38	6°49	5° 9	S 17
M18	9 49 58	28°41'23	11♑30	15°28	1°43	25°55	10°51	21°47	29°33	14°20	4° 3	2°10	0°35	6°55	5°14	M18
T 19	9 53 54	29°42'05	23°18	17° 5	2°57	26°41	10°48	21°54	29°37	14°22	4° 4	2° 8	0°32	7° 2	5°18	T 19
W20	9 57 51	0♓42'44	5♒ 5	18°43	4°10	27°28	10°45	22° 1	29°40	14°24	4° 5	2° 2	0°28	7° 9	5°23	W20
T 21	10 1 47	1°43'23	16°54	20°22	5°23	28°15	10°42	22° 9	29°43	14°26	4° 6	1°55	0°25	7°15	5°28	T 21
F 22	10 5 44	2°44'00	28°49	22° 1	6°36	29° 1	10°40	22°16	29°46	14°28	4° 6	1°44	0°22	7°22	5°33	F 22
S 23	10 9 40	3°44'36	10♓50	23°41	7°49	29°48	10°37	22°23	29°49	14°31	4° 7	1°33	0°19	7°29	5°37	S 23
S 24	10 13 37	4°45'10	22°59	25°22	9° 2	0♈34	10°35	22°30	29°52	14°33	4° 8	1°20	0°16	7°36	5°42	S 24
M25	10 17 33	5°45'42	5♈16	27° 5	10°15	1°21	10°33	22°37	29°55	14°35	4° 9	1° 8	0°13	7°42	5°46	M25
T 26	10 21 30	6°46'13	17°43	28°48	11°28	2° 7	10°31	22°44	29°59	14°37	4° 9	0°57	0° 9	7°49	5°51	T 26
W27	10 25 26	7°46'42	0♉20	0♓31	12°40	2°54	10°29	22°51	0♈ 2	14°40	4°10	0°49	0° 6	7°56	5°55	W27
T 28	10 29 23	8♓47'10	13♉11	2♓16	13♈53	3♈40	10♋28	22♒58	0♈ 5	14♓42	4♉11	0♑43	0♑ 3	8♒ 2	6♑ 0	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s19	20n21	3n46	22s10	0s17	8s52	1s29	7s38	0s54	22n56	0n 6	15s44	0s55	1s10	0s44	7s 9	0s49	3s 4	16s50	23s22	23s23	16s12	17s32	5n49
S 2	17 2	22 52	2 49	22 5	0 24	8 22	1 27	7 20	0 53	22 56	0 6	15 42	0 55	1 9	0 44	7 8	0 49	3 4	16 49	23 22	23 23	16 10	17 32	5 49
S 3	16 45	24 6	1 41	21 59	0 32	7 53	1 26	7 1	0 52	22 57	0 6	15 40	0 55	1 8	0 44	7 7	0 49	3 4	16 49	23 22	23 23	16 8	17 31	5 49
M 4	16 27	23 48	0 25	21 52	0 39	7 23	1 25	6 42	0 52	22 58	0 6	15 37	0 55	1 6	0 44	7 7	0 49	3 3	16 49	23 22	23 23	16 5	17 30	5 50
T 5	16 9	21 51	0s55	21 43	0 46	6 53	1 23	6 24	0 51	22 58	0 6	15 35	0 55	1 5	0 44	7 6	0 49	3 3	16 48	23 22	23 23	16 3	17 30	5 50
W 6	15 51	18 21	2 12	21 34	0 53	6 22	1 21	6 5	0 51	22 59	0 6	15 33	0 55	1 4	0 43	7 5	0 49	3 2	16 48	23 22	23 23	16 1	17 29	5 51
T 7	15 33	13 35	3 21	21 23	1 0	5 52	1 20	5 46	0 50	22 59	0 6	15 31	0 55	1 3	0 43	7 4	0 49	3 2	16 48	23 22	23 23	15 59	17 28	5 51
F 8	15 14	7 57	4 16	21 10	1 6	5 22	1 18	5 27	0 49	23 0	0 7	15 28	0 55	1 2	0 43	7 3	0 49	3 1	16 47	23 22	23 23	15 56	17 28	5 52
S 9	14 55	1 55	4 52	20 57	1 12	4 51	1 16	5 8	0 49	23 1	0 7	15 26	0 55	1 1	0 43	7 3	0 49	3 1	16 47	23 22	23 23	15 54	17 27	5 52
S 10	14 36	4s 6	5 7	20 42	1 18	4 20	1 14	4 49	0 48	23 1	0 7	15 24	0 55	1 0	0 43	7 2	0 49	3 0	16 46	23 22	23 23	15 52	17 27	5 53
M11	14 17	9 42	5 3	20 26	1 24	3 49	1 12	4 30	0 47	23 2	0 7	15 22	0 56	0 59	0 43	7 1	0 49	3 0	16 46	23 22	23 23	15 49	17 26	5 53
T 12	13 57	14 37	4 41	20 9	1 29	3 18	1 10	4 11	0 47	23 2	0 7	15 20	0 56	0 57	0 43	7 0	0 49	2 59	16 46	23 23	23 23	15 47	17 25	5 54
W13	13 37	18 39	4 4	19 51	1 34	2 47	1 8	3 52	0 46	23 3	0 7	15 17	0 56	0 56	0 43	6 59	0 49	2 59	16 45	23 23	23 24	15 45	17 24	5 54
T 14	13 17	21 37	3 15	19 31	1 38	2 16	1 6	3 33	0 46	23 3	0 7	15 15	0 56	0 55	0 43	6 58	0 49	2 58	16 45	23 23	23 24	15 42	17 24	5 55
F 15	12 57	23 27	2 19	19 10	1 43	1 45	1 3	3 14	0 45	23 4	0 7	15 13	0 56	0 54	0 43	6 58	0 49	2 58	16 45	23 23	23 24	15 40	17 23	5 55
S 16	12 36	24 6	1 17	18 47	1 47	1 13	1 1	2 55	0 44	23 4	0 7	15 11	0 56	0 53	0 43	6 57	0 49	2 57	16 44	23 23	23 24	15 38	17 22	5 56
S 17	12 15	23 37	0 14	18 24	1 50	0 42	0 59	2 36	0 44	23 4	0 8	15 8	0 56	0 51	0 43	6 56	0 49	2 57	16 44	23 23	23 24	15 35	17 22	5 56
M18	11 54	22 4	0n50	17 59	1 54	0 11	0 56	2 17	0 43	23 5	0 8	15 6	0 56	0 50	0 43	6 55	0 49	2 56	16 44	23 23	23 24	15 33	17 21	5 57
T 19	11 33	19 34	1 51	17 32	1 57	0n21	0 54	1 58	0 42	23 5	0 8	15 4	0 56	0 49	0 43	6 54	0 49	2 56	16 43	23 23	23 24	15 31	17 20	5 57
W20	11 12	16 16	2 47	17 5	1 59	0 52	0 51	1 39	0 42	23 5	0 8	15 2	0 56	0 48	0 43	6 53	0 49	2 55	16 43	23 23	23 24	15 28	17 20	5 58
T 21	10 51	12 19	3 35	16 36	2 2	1 24	0 48	1 19	0 41	23 6	0 8	14 59	0 56	0 46	0 43	6 52	0 49	2 55	16 43	23 23	23 24	15 26	17 19	5 58
F 22	10 29	7 52	4 15	16 6	2 4	1 55	0 46	1 0	0 40	23 6	0 8	14 57	0 56	0 45	0 43	6 52	0 49	2 54	16 43	23 23	23 24	15 24	17 18	5 59
S 23	10 7	3 7	4 44	15 34	2 5	2 26	0 43	0 41	0 40	23 6	0 8	14 55	0 56	0 44	0 43	6 51	0 49	2 54	16 42	23 23	23 24	15 21	17 17	6 0
S 24	9 45	1n48	5 0	15 1	2 6	2 57	0 40	0 22	0 39	23 7	0 8	14 53	0 56	0 43	0 43	6 50	0 49	2 53	16 42	23 23	23 24	15 19	17 17	6 0
M25	9 23	6 42	5 2	14 27	2 7	3 29	0 37	0 3	0 38	23 7	0 8	14 50	0 57	0 41	0 43	6 49	0 49	2 53	16 42	23 23	23 24	15 16	17 16	6 1
T 26	9 1	11 24	4 50	13 52	2 8	4 0	0 34	0n16	0 38	23 7	0 9	14 48	0 57	0 40	0 43	6 48	0 49	2 52	16 41	23 23	23 24	15 14	17 15	6 1
W27	8 38	15 41	4 24	13 15	2 7	4 31	0 31	0 35	0 37	23 7	0 9	14 46	0 57	0 39	0 43	6 47	0 49	2 51	16 41	23 24	23 24	15 12	17 14	6 2
T 28	8s16	19n20	3n44	12s37	2s 7	5n 2	0s28	0n54	0s36	23n 8	0n 9	14s44	0s57	0s37	0s43	6s46	0s49	2s51	16s41	23s24	23s24	15s 9	17s13	6n 2

Julian Day Number = 2577949.5, Delta T = 06m27s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'42, Lahiri = 28°41'42

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

MARCH 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 33 20	9♓47'35	26♉16	4♓ 2	15♈ 5	4♈27	10°R27	23♒ 5	0♈ 8	14♓44	4♉12	0°R41	29♐59	8♒ 9	6♑ 4	F 1
S 2	10 37 16	10°47'59	9♊39	5°49	16°18	5°13	10♋26	23°12	0°12	14°47	4°13	0°D40	29°57	8°16	6° 8	S 2
S 3	10 41 13	11°48'21	23°22	7°37	17°30	6° 0	10°25	23°19	0°15	14°49	4°14	0°R40	29°53	8°22	6°12	S 3
M 4	10 45 9	12°48'41	7♋26	9°26	18°43	6°46	10°24	23°26	0°18	14°51	4°15	0♑40	29°50	8°29	6°16	M 4
T 5	10 49 6	13°48'58	21°52	11°15	19°55	7°32	10°24	23°33	0°21	14°53	4°16	0°38	29°47	8°36	6°20	T 5
W 6	10 53 2	14°49'14	6♌36	13° 6	21° 7	8°18	10°23	23°40	0°25	14°56	4°17	0°35	29°44	8°42	6°24	W 6
T 7	10 56 59	15°49'28	21°35	14°57	22°19	9° 5	10°D23	23°47	0°28	14°58	4°18	0°28	29°41	8°49	6°27	T 7
F 8	11 0 55	16°49'40	6♍39	16°50	23°31	9°51	10°24	23°53	0°31	15° 0	4°19	0°18	29°38	8°56	6°31	F 8
S 9	11 4 52	17°49'50	21°39	18°43	24°43	10°37	10°24	24° 0	0°35	15° 2	4°20	0° 7	29°34	9° 2	6°35	S 9
S 10	11 8 49	18°49'58	6♎25	20°38	25°55	11°23	10°24	24° 7	0°38	15° 5	4°21	29♐56	29°31	9° 9	6°38	S 10
M11	11 12 45	19°50'05	20°49	22°33	27° 7	12° 9	10°25	24°14	0°42	15° 7	4°22	29°45	29°28	9°16	6°42	M11
T 12	11 16 42	20°50'10	4♏47	24°28	28°18	12°55	10°26	24°20	0°45	15° 9	4°23	29°36	29°25	9°22	6°45	T 12
W13	11 20 38	21°50'13	18°15	26°25	29°30	13°41	10°27	24°27	0°48	15°12	4°24	29°30	29°22	9°29	6°48	W13
T 14	11 24 35	22°50'15	1♐16	28°21	0♉41	14°27	10°29	24°34	0°52	15°14	4°25	29°26	29°19	9°36	6°51	T 14
F 15	11 28 31	23°50'15	13°51	0♈18	1°53	15°13	10°30	24°40	0°55	15°16	4°26	29°25	29°15	9°42	6°54	F 15
S 16	11 32 28	24°50'14	26° 6	2°16	3° 4	15°59	10°32	24°47	0°59	15°18	4°27	29°25	29°12	9°49	6°57	S 16
S 17	11 36 24	25°50'11	8♑ 7	4°13	4°15	16°45	10°34	24°53	1° 2	15°21	4°28	29°25	29° 9	9°56	7° 0	S 17
M18	11 40 21	26°50'07	19°58	6° 9	5°26	17°30	10°36	25° 0	1° 5	15°23	4°29	29°23	29° 6	10° 2	7° 3	M18
T 19	11 44 18	27°50'00	1♒46	8° 5	6°37	18°16	10°38	25° 6	1° 9	15°25	4°30	29°20	29° 3	10° 9	7° 6	T 19
W20	11 48 14	28°49'52	13°34	10° 1	7°48	19° 2	10°40	25°13	1°12	15°27	4°31	29°14	28°59	10°16	7° 9	W20
T 21	11 52 11	29°49'43	25°27	11°55	8°59	19°47	10°43	25°19	1°16	15°30	4°33	29° 5	28°56	10°22	7°11	T 21
F 22	11 56 7	0♈49'31	7♓28	13°47	10° 9	20°33	10°46	25°26	1°19	15°32	4°34	28°54	28°53	10°29	7°14	F 22
S 23	12 0 4	1°49'18	19°39	15°37	11°20	21°19	10°49	25°32	1°22	15°34	4°35	28°40	28°50	10°36	7°16	S 23
S 24	12 4 0	2°49'02	2♈ 0	17°24	12°30	22° 4	10°52	25°38	1°26	15°36	4°36	28°26	28°47	10°42	7°18	S 24
M25	12 7 57	3°48'45	14°33	19° 9	13°40	22°50	10°56	25°44	1°29	15°38	4°37	28°12	28°44	10°49	7°20	M25
T 26	12 11 53	4°48'25	27°17	20°50	14°50	23°35	10°59	25°50	1°33	15°41	4°39	28° 0	28°40	10°56	7°23	T 26
W27	12 15 50	5°48'04	10♉12	22°27	16° 0	24°20	11° 3	25°56	1°36	15°43	4°40	27°50	28°37	11° 2	7°25	W27
T 28	12 19 47	6°47'41	23°18	24° 0	17°10	25° 6	11° 7	26° 3	1°40	15°45	4°41	27°44	28°34	11° 9	7°27	T 28
F 29	12 23 43	7°47'15	6♊35	25°28	18°20	25°51	11°11	26° 9	1°43	15°47	4°42	27°40	28°31	11°16	7°28	F 29
S 30	12 27 40	8°46'47	20° 5	26°50	19°30	26°36	11°15	26°14	1°46	15°49	4°44	27°38	28°28	11°23	7°30	S 30
S 31	12 31 36	9♈46'17	3♋47	28♈ 7	20♉39	27♈22	11♋20	26♒20	1♈50	15♓51	4♉45	27♐38	28♐24	11♒29	7♑32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s53	22n 4	2n52	11s58	2s 6	5n33	0s25	1n13	0s36	23n 8	0n 9	14s42	0s57	0s36	0s43	6s46	0s49	2s50	16s40	23s24	23s24	15s 7	17s13	6n 3	F 1
S 2	7 30	23 39	1 49	11 18	2 5	6 4	0 22	1 32	0 35	23 8	0 9	14 39	0 57	0 35	0 43	6 45	0 49	2 50	16 40	23 24	23 24	15 5	17 12	6 4	S 2
S 3	7 7	23 52	0 39	10 36	2 3	6 34	0 19	1 51	0 34	23 8	0 9	14 37	0 57	0 34	0 43	6 44	0 49	2 49	16 40	23 24	23 24	15 2	17 11	6 4	S 3
M 4	6 44	22 35	0s36	9 53	2 0	7 5	0 16	2 10	0 34	23 8	0 9	14 35	0 57	0 32	0 43	6 43	0 49	2 49	16 40	23 24	23 24	15 0	17 10	6 5	M 4
T 5	6 21	19 49	1 50	9 9	1 58	7 35	0 12	2 29	0 33	23 8	0 9	14 33	0 57	0 31	0 43	6 42	0 49	2 48	16 39	23 24	23 24	14 58	17 9	6 6	T 5
W 6	5 58	15 43	2 58	8 23	1 54	8 5	0 9	2 48	0 32	23 9	0 9	14 31	0 57	0 30	0 43	6 41	0 49	2 48	16 39	23 24	23 24	14 55	17 9	6 6	W 6
T 7	5 35	10 34	3 55	7 37	1 50	8 35	0 6	3 7	0 31	23 9	0 9	14 28	0 57	0 28	0 43	6 40	0 49	2 47	16 39	23 24	23 24	14 53	17 8	6 7	T 7
F 8	5 11	4 47	4 36	6 49	1 46	9 5	0 2	3 25	0 31	23 9	0 9	14 26	0 58	0 27	0 43	6 39	0 49	2 46	16 38	23 24	23 24	14 50	17 7	6 7	F 8
S 9	4 48	1s15	4 58	6 0	1 41	9 35	0n 1	3 44	0 30	23 9	0 10	14 24	0 58	0 26	0 43	6 39	0 49	2 46	16 38	23 24	23 24	14 48	17 6	6 8	S 9
S 10	4 25	7 7	4 59	5 10	1 36	10 4	0 5	4 3	0 29	23 9	0 10	14 22	0 58	0 24	0 43	6 38	0 49	2 45	16 38	23 24	23 24	14 46	17 5	6 9	S 10
M11	4 1	12 27	4 41	4 19	1 29	10 33	0 8	4 21	0 29	23 9	0 10	14 20	0 58	0 23	0 43	6 37	0 49	2 45	16 38	23 24	23 24	14 43	17 5	6 9	M11
T 12	3 38	16 58	4 7	3 28	1 23	11 2	0 12	4 40	0 28	23 9	0 10	14 18	0 58	0 22	0 43	6 36	0 50	2 44	16 37	23 24	23 24	14 41	17 4	6 10	T 12
W13	3 14	20 25	3 19	2 35	1 16	11 31	0 15	4 58	0 27	23 9	0 10	14 16	0 58	0 20	0 43	6 35	0 50	2 44	16 37	23 24	23 24	14 39	17 3	6 11	W13
T 14	2 50	22 43	2 23	1 41	1 8	11 59	0 19	5 17	0 27	23 9	0 10	14 13	0 58	0 19	0 43	6 34	0 50	2 43	16 37	23 24	23 24	14 36	17 2	6 11	T 14
F 15	2 27	23 46	1 21	0 47	0 59	12 27	0 23	5 35	0 26	23 9	0 10	14 11	0 58	0 17	0 43	6 33	0 50	2 42	16 37	23 24	23 24	14 34	17 1	6 12	F 15
S 16	2 3	23 38	0 18	0n 7	0 51	12 55	0 26	5 53	0 25	23 9	0 10	14 9	0 58	0 16	0 43	6 33	0 50	2 42	16 36	23 24	23 24	14 31	17 1	6 13	S 16
S 17	1 39	22 23	0n46	1 2	0 41	13 23	0 30	6 11	0 25	23 9	0 10	14 7	0 59	0 15	0 43	6 32	0 50	2 41	16 36	23 24	23 23	14 29	17 0	6 13	S 17
M18	1 15	20 9	1 47	1 58	0 31	13 50	0 33	6 29	0 24	23 9	0 10	14 5	0 59	0 13	0 43	6 31	0 50	2 41	16 36	23 24	23 23	14 27	16 59	6 14	M18
T 19	0 52	17 6	2 42	2 53	0 21	14 17	0 37	6 48	0 23	23 9	0 10	14 3	0 59	0 12	0 43	6 30	0 50	2 40	16 36	23 24	23 23	14 24	16 58	6 15	T 19
W20	0 28	13 21	3 31	3 49	0 10	14 44	0 41	7 5	0 23	23 8	0 11	14 1	0 59	0 11	0 43	6 29	0 50	2 40	16 36	23 24	23 23	14 22	16 57	6 15	W20
T 21	0 4	9 5	4 10	4 44	0n 2	15 10	0 45	7 23	0 22	23 8	0 11	13 59	0 59	0 9	0 43	6 28	0 50	2 39	16 35	23 23	23 23	14 19	16 57	6 16	T 21
F 22	0n20	4 25	4 39	5 38	0 14	15 36	0 48	7 41	0 21	23 8	0 11	13 57	0 59	0 8	0 43	6 27	0 50	2 39	16 35	23 23	23 23	14 17	16 56	6 17	F 22
S 23	0 43	0n27	4 56	6 32	0 26	16 2	0 52	7 59	0 20	23 8	0 11	13 55	0 59	0 7	0 43	6 27	0 50	2 38	16 35	23 23	23 23	14 14	16 55	6 17	S 23
S 24	1 7	5 22	4 59	7 24	0 38	16 27	0 56	8 16	0 20	23 8	0 11	13 53	0 59	0 5	0 43	6 26	0 50	2 37	16 35	23 23	23 23	14 12	16 54	6 18	S 24
M25	1 31	10 9	4 48	8 16	0 50	16 52	1 0	8 34	0 19	23 8	0 11	13 51	0 59	0 4	0 43	6 25	0 50	2 37	16 35	23 23	23 23	14 10	16 53	6 19	M25
T 26	1 54	14 34	4 22	9 5	1 3	17 16	1 3	8 51	0 18	23 7	0 11	13 49	1 0	0 2	0 43	6 24	0 50	2 36	16 34	23 23	23 23	14 7	16 52	6 19	T 26
W27	2 18	18 22	3 43	9 53	1 15	17 40	1 7	9 9	0 18	23 7	0 11	13 47	1 0	0 1	0 43	6 23	0 50	2 36	16 34	23 23	23 23	14 5	16 52	6 20	W27
T 28	2 42	21 19	2 51	10 39	1 28	18 4	1 11	9 26	0 17	23 7	0 11	13 45	1 0	0n 0	0 43	6 22	0 50	2 35	16 34	23 22	23 23	14 2	16 51	6 21	T 28
F 29	3 5	23 9	1 49	11 23	1 40	18 27	1 15	9 43	0 16	23 7	0 11	13 43	1 0	0 2	0 43	6 22	0 50	2 35	16 34	23 22	23 23	14 0	16 50	6 22	F 29
S 30	3 28	23 41	0 40	12 4	1 52	18 50	1 18	10 0	0 16	23 6	0 11	13 41	1 0	0 3	0 43	6 21	0 50	2 34	16 34	23 22	23 23	13 58	16 49	6 22	S 30
S 31	3n52	22n48	0s33	12n42	2n 3	19n12	1n22	10n17	0s15	23n 6	0n11	13s39	1s 0	0n 4	0s43	6s20	0s50	2s34	16s34	23s22	23s23	13s55	16s48	6n23	S 31

Julian Day Number = 2577977.5, Delta T = 06m27s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'46, Lahiri = 28°41'46

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

APRIL 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 35 33	10♈45'44	17♋44	29♈18	21♉49	28♈ 7	11♋24	26♒26	1♈53	15♓53	4♉46	27°R38	28♐21	11♒36	7♑33	M 1
T 2	12 39 29	11°45'09	1♌55	0♉23	22°58	28°52	11°29	26°32	1°57	15°56	4°47	27♐37	28°18	11°43	7°35	T 2
W 3	12 43 26	12°44'32	16°20	1°21	24° 7	29°37	11°34	26°38	2° 0	15°58	4°49	27°33	28°15	11°49	7°36	W 3
T 4	12 47 22	13°43'52	0♍54	2°12	25°16	0♉22	11°39	26°43	2° 3	16° 0	4°50	27°27	28°12	11°56	7°37	T 4
F 5	12 51 19	14°43'11	15°33	2°57	26°25	1° 7	11°45	26°49	2° 7	16° 2	4°51	27°18	28° 9	12° 3	7°39	F 5
S 6	12 55 15	15°42'26	0♎10	3°34	27°33	1°52	11°50	26°55	2°10	16° 4	4°53	27° 8	28° 5	12° 9	7°40	S 6
S 7	12 59 12	16°41'40	14°38	4° 4	28°42	2°37	11°56	27° 0	2°13	16° 6	4°54	26°57	28° 2	12°16	7°41	S 7
M 8	13 3 9	17°40'52	28°50	4°26	29°50	3°22	12° 1	27° 5	2°17	16° 8	4°55	26°47	27°59	12°23	7°42	M 8
T 9	13 7 5	18°40'02	12♏40	4°42	0♊58	4° 6	12° 7	27°11	2°20	16°10	4°57	26°38	27°56	12°29	7°42	T 9
W10	13 11 2	19°39'10	26° 6	4°50	2° 6	4°51	12°13	27°16	2°23	16°12	4°58	26°32	27°53	12°36	7°43	W10
T 11	13 14 58	20°38'16	9♐ 7	4°R51	3°14	5°36	12°20	27°21	2°27	16°14	4°59	26°28	27°50	12°43	7°44	T 11
F 12	13 18 55	21°37'20	21°45	4°45	4°21	6°20	12°26	27°27	2°30	16°16	5° 1	26°D27	27°46	12°49	7°44	F 12
S 13	13 22 51	22°36'23	4♑ 4	4°33	5°29	7° 5	12°33	27°32	2°33	16°18	5° 2	26°27	27°43	12°56	7°45	S 13
S 14	13 26 48	23°35'24	16° 7	4°15	6°36	7°50	12°39	27°37	2°37	16°20	5° 3	26°27	27°40	13° 3	7°45	S 14
M15	13 30 44	24°34'23	28° 1	3°51	7°43	8°34	12°46	27°42	2°40	16°22	5° 5	26°R28	27°37	13° 9	7°45	M15
T 16	13 34 41	25°33'20	9♒51	3°22	8°50	9°19	12°53	27°47	2°43	16°23	5° 6	26°26	27°34	13°16	7°45	T 16
W17	13 38 38	26°32'16	21°42	2°48	9°56	10° 3	13° 0	27°51	2°46	16°25	5° 7	26°23	27°30	13°23	7°R46	W17
T 18	13 42 34	27°31'10	3♓38	2°11	11° 3	10°47	13° 8	27°56	2°49	16°27	5° 9	26°18	27°27	13°29	7°45	T 18
F 19	13 46 31	28°30'02	15°44	1°31	12° 9	11°32	13°15	28° 1	2°53	16°29	5°10	26°10	27°24	13°36	7°45	F 19
S 20	13 50 27	29°28'52	28° 3	0°48	13°15	12°16	13°22	28° 6	2°56	16°31	5°12	26° 0	27°21	13°43	7°45	S 20
S 21	13 54 24	0♉27'40	10♈36	0° 4	14°21	13° 0	13°30	28°10	2°59	16°33	5°13	25°50	27°18	13°50	7°45	S 21
M22	13 58 20	1°26'27	23°24	29♈20	15°26	13°44	13°38	28°15	3° 2	16°34	5°14	25°40	27°15	13°56	7°44	M22
T 23	14 2 17	2°25'11	6♉27	28°36	16°32	14°28	13°46	28°19	3° 5	16°36	5°16	25°31	27°11	14° 3	7°44	T 23
W24	14 6 13	3°23'54	19°44	27°54	17°37	15°12	13°54	28°23	3° 8	16°38	5°17	25°24	27° 8	14°10	7°43	W24
T 25	14 10 10	4°22'35	3♊13	27°13	18°42	15°56	14° 2	28°28	3°11	16°39	5°19	25°20	27° 5	14°16	7°43	T 25
F 26	14 14 7	5°21'14	16°52	26°34	19°46	16°40	14°10	28°32	3°14	16°41	5°20	25°18	27° 2	14°23	7°42	F 26
S 27	14 18 3	6°19'50	0♋40	25°59	20°51	17°24	14°19	28°36	3°17	16°43	5°21	25°D18	26°59	14°30	7°41	S 27
S 28	14 22 0	7°18'25	14°36	25°28	21°55	18° 8	14°28	28°40	3°20	16°44	5°23	25°19	26°56	14°36	7°40	S 28
M29	14 25 56	8°16'57	28°39	25° 0	22°59	18°52	14°36	28°44	3°23	16°46	5°24	25°20	26°52	14°43	7°39	M29
T 30	14 29 53	9♉15'27	12♌47	24♈37	24♊ 2	19♉36	14♋45	28♒48	3♈26	16♓47	5♉25	25°R20	26♐49	14♒50	7♑38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n15	20n30	1s44	13n18	2n14	19n34	1n26	10n34	0s14	23n 6	0n12	13s38	1s 0	0n 6	0s43	6s19	0s50	2s33	16s33	23s22	23s23	13s53	16s48	6n24
T 2	4 38	16 55	2 51	13 51	2 25	19 55	1 29	10 50	0 14	23 5	0 12	13 36	1 1	0 7	0 43	6 18	0 50	2 32	16 33	23 22	23 23	13 50	16 47	6 24
W 3	5 1	12 17	3 48	14 20	2 34	20 16	1 33	11 7	0 13	23 5	0 12	13 34	1 1	0 8	0 43	6 18	0 50	2 32	16 33	23 22	23 23	13 48	16 46	6 25
T 4	5 24	6 55	4 30	14 46	2 43	20 37	1 37	11 23	0 12	23 5	0 12	13 32	1 1	0 10	0 43	6 17	0 50	2 31	16 33	23 22	23 23	13 45	16 45	6 26
F 5	5 47	1 9	4 55	15 9	2 51	20 56	1 40	11 40	0 12	23 4	0 12	13 30	1 1	0 11	0 43	6 16	0 50	2 31	16 33	23 22	23 23	13 43	16 45	6 27
S 6	6 10	4s41	5 1	15 28	2 58	21 16	1 44	11 56	0 11	23 4	0 12	13 29	1 1	0 12	0 43	6 15	0 50	2 30	16 33	23 22	23 23	13 40	16 44	6 27
S 7	6 33	10 11	4 48	15 43	3 3	21 35	1 48	12 12	0 10	23 4	0 12	13 27	1 1	0 14	0 43	6 15	0 50	2 30	16 33	23 22	23 23	13 38	16 43	6 28
M 8	6 56	15 2	4 16	15 55	3 8	21 53	1 51	12 28	0 9	23 3	0 12	13 25	1 1	0 15	0 43	6 14	0 50	2 29	16 32	23 21	23 23	13 36	16 42	6 29
T 9	7 18	18 57	3 31	16 3	3 11	22 11	1 55	12 44	0 9	23 3	0 12	13 23	1 1	0 16	0 43	6 13	0 50	2 29	16 32	23 21	23 23	13 33	16 41	6 29
W10	7 40	21 44	2 34	16 8	3 13	22 28	1 58	12 59	0 8	23 2	0 12	13 22	1 2	0 18	0 43	6 12	0 50	2 28	16 32	23 21	23 23	13 31	16 41	6 30
T 11	8 3	23 16	1 31	16 8	3 13	22 45	2 1	13 15	0 7	23 2	0 12	13 20	1 2	0 19	0 43	6 12	0 50	2 28	16 32	23 21	23 23	13 28	16 40	6 31
F 12	8 25	23 33	0 25	16 5	3 12	23 1	2 5	13 30	0 7	23 1	0 12	13 18	1 2	0 20	0 43	6 11	0 50	2 27	16 32	23 21	23 23	13 26	16 39	6 32
S 13	8 47	22 39	0n41	15 59	3 9	23 17	2 8	13 45	0 6	23 1	0 12	13 17	1 2	0 21	0 43	6 10	0 50	2 27	16 32	23 21	23 22	13 23	16 38	6 32
S 14	9 9	20 43	1 43	15 48	3 5	23 32	2 12	14 0	0 5	23 0	0 12	13 15	1 2	0 23	0 43	6 9	0 50	2 26	16 32	23 21	23 22	13 21	16 38	6 33
M15	9 30	17 54	2 40	15 35	2 59	23 46	2 15	14 15	0 5	22 59	0 13	13 14	1 2	0 24	0 43	6 9	0 50	2 26	16 32	23 21	23 22	13 18	16 37	6 34
T 16	9 52	14 22	3 30	15 18	2 51	24 0	2 18	14 30	0 4	22 59	0 13	13 12	1 3	0 25	0 43	6 8	0 50	2 25	16 32	23 21	23 22	13 16	16 36	6 34
W17	10 13	10 17	4 11	14 58	2 42	24 13	2 21	14 45	0 3	22 58	0 13	13 11	1 3	0 27	0 43	6 7	0 50	2 25	16 32	23 21	23 22	13 14	16 36	6 35
T 18	10 34	5 46	4 42	14 35	2 32	24 26	2 24	14 59	0 3	22 58	0 13	13 9	1 3	0 28	0 43	6 7	0 50	2 24	16 32	23 21	23 22	13 11	16 35	6 36
F 19	10 55	1 0	5 0	14 10	2 20	24 38	2 27	15 14	0 2	22 57	0 13	13 8	1 3	0 29	0 43	6 6	0 50	2 24	16 31	23 20	23 22	13 9	16 34	6 37
S 20	11 16	3n53	5 5	13 43	2 7	24 50	2 30	15 28	0 1	22 56	0 13	13 6	1 3	0 30	0 43	6 5	0 50	2 23	16 31	23 20	23 22	13 6	16 33	6 37
S 21	11 37	8 42	4 55	13 15	1 53	25 1	2 33	15 42	0 1	22 56	0 13	13 5	1 3	0 32	0 43	6 5	0 50	2 23	16 31	23 20	23 22	13 4	16 33	6 38
M22	11 57	13 15	4 30	12 45	1 38	25 11	2 36	15 56	0 0	22 55	0 13	13 3	1 3	0 33	0 43	6 4	0 50	2 22	16 31	23 19	23 22	13 1	16 32	6 39
T 23	12 17	17 17	3 51	12 15	1 22	25 21	2 39	16 10	0n 1	22 54	0 13	13 2	1 4	0 34	0 43	6 3	0 50	2 22	16 31	23 19	23 22	12 59	16 31	6 39
W24	12 37	20 30	2 59	11 44	1 6	25 30	2 41	16 23	0 1	22 53	0 13	13 1	1 4	0 35	0 43	6 3	0 50	2 21	16 31	23 19	23 22	12 56	16 31	6 40
T 25	12 57	22 39	1 56	11 14	0 49	25 38	2 44	16 36	0 2	22 53	0 13	12 59	1 4	0 36	0 43	6 2	0 50	2 21	16 31	23 19	23 22	12 54	16 30	6 41
F 26	13 17	23 30	0 45	10 44	0 32	25 46	2 46	16 50	0 3	22 52	0 13	12 58	1 4	0 38	0 43	6 1	0 50	2 20	16 31	23 19	23 22	12 51	16 29	6 41
S 27	13 36	22 55	0s29	10 15	0 15	25 53	2 49	17 3	0 3	22 51	0 13	12 57	1 4	0 39	0 43	6 1	0 50	2 20	16 31	23 19	23 22	12 49	16 29	6 42
S 28	13 55	20 54	1 42	9 48	0s 1	26 0	2 51	17 16	0 4	22 50	0 13	12 55	1 4	0 40	0 43	6 0	0 51	2 20	16 31	23 19	23 22	12 46	16 28	6 43
M29	14 14	17 37	2 50	9 23	0 18	26 6	2 53	17 28	0 4	22 49	0 14	12 54	1 5	0 41	0 43	6 0	0 51	2 19	16 31	23 19	23 21	12 44	16 28	6 43
T 30	14n33	13n18	3s48	8n59	0s34	26n11	2n56	17n41	0n 5	22n48	0n14	12s53	1s 5	0n42	0s43	5s59	0s51	2s19	16s31	23s19	23s21	12s41	16s27	6n44

Julian Day Number = 2578008.5, Delta T = 06m27s
Ecliptic obliquity = 23°23'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'50, Lahiri = 28°41'50

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

MAY 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 33 49	10♉13'55	27♌ 0	24°R18	25♊ 6	20♉19	14♋54	28♒52	3♈29	16♓49	5♉27	25°R19	26♐46	14♒56	7°R37	W 1
T 2	14 37 46	11°12'20	11♍15	24♈ 4	26° 9	21° 3	15° 3	28°55	3°32	16°51	5°28	25♐16	26°43	15° 3	7♑35	T 2
F 3	14 41 42	12°10'44	25°28	23°55	27°11	21°47	15°12	28°59	3°35	16°52	5°30	25°11	26°40	15°10	7°34	F 3
S 4	14 45 39	13° 9'05	9♎38	23°D51	28°14	22°30	15°21	29° 2	3°38	16°54	5°31	25° 4	26°36	15°16	7°32	S 4
S 5	14 49 36	14° 7'25	23°38	23°52	29°16	23°14	15°31	29° 6	3°40	16°55	5°32	24°58	26°33	15°23	7°31	S 5
M 6	14 53 32	15° 5'42	7♏26	23°58	0♋18	23°57	15°40	29° 9	3°43	16°56	5°34	24°52	26°30	15°30	7°29	M 6
T 7	14 57 29	16° 3'58	20°56	24° 9	1°19	24°40	15°50	29°13	3°46	16°58	5°35	24°46	26°27	15°37	7°27	T 7
W 8	15 1 25	17° 2'12	4♐ 8	24°24	2°20	25°24	16° 0	29°16	3°49	16°59	5°36	24°43	26°24	15°43	7°26	W 8
T 9	15 5 22	18° 0'25	17° 1	24°44	3°21	26° 7	16° 9	29°19	3°51	17° 0	5°38	24°41	26°21	15°50	7°24	T 9
F 10	15 9 18	18°58'36	29°35	25° 8	4°21	26°50	16°19	29°22	3°54	17° 2	5°39	24°D41	26°17	15°57	7°22	F 10
S 11	15 13 15	19°56'45	11♑52	25°37	5°21	27°33	16°29	29°25	3°57	17° 3	5°41	24°42	26°14	16° 3	7°20	S 11
S 12	15 17 11	20°54'53	23°57	26° 9	6°20	28°17	16°39	29°28	3°59	17° 4	5°42	24°44	26°11	16°10	7°18	S 12
M13	15 21 8	21°53'00	5♒53	26°46	7°19	29° 0	16°50	29°30	4° 2	17° 6	5°43	24°45	26° 8	16°17	7°15	M13
T 14	15 25 5	22°51'05	17°44	27°27	8°18	29°43	17° 0	29°33	4° 4	17° 7	5°45	24°R46	26° 5	16°23	7°13	T 14
W15	15 29 1	23°49'08	29°37	28°11	9°16	0♊26	17°10	29°36	4° 7	17° 8	5°46	24°46	26° 2	16°30	7°11	W15
T 16	15 32 58	24°47'10	11♓35	28°59	10°14	1° 9	17°21	29°38	4° 9	17° 9	5°47	24°45	25°58	16°37	7° 8	T 16
F 17	15 36 54	25°45'11	23°43	29°50	11°12	1°52	17°31	29°41	4°12	17°10	5°49	24°42	25°55	16°43	7° 6	F 17
S 18	15 40 51	26°43'11	6♈ 5	0♉44	12° 8	2°34	17°42	29°43	4°14	17°11	5°50	24°39	25°52	16°50	7° 3	S 18
S 19	15 44 47	27°41'09	18°45	1°42	13° 5	3°17	17°53	29°45	4°17	17°12	5°51	24°35	25°49	16°57	7° 0	S 19
M20	15 48 44	28°39'06	1♉44	2°43	14° 1	4° 0	18° 3	29°47	4°19	17°13	5°53	24°30	25°46	17° 4	6°58	M20
T 21	15 52 40	29°37'01	15° 2	3°46	14°56	4°43	18°14	29°49	4°21	17°14	5°54	24°27	25°42	17°10	6°55	T 21
W22	15 56 37	0♊34'56	28°39	4°53	15°51	5°25	18°25	29°51	4°23	17°15	5°55	24°24	25°39	17°17	6°52	W22
T 23	16 0 34	1°32'49	12♊31	6° 2	16°45	6° 8	18°36	29°53	4°26	17°16	5°56	24°22	25°36	17°24	6°49	T 23
F 24	16 4 30	2°30'40	26°37	7°14	17°39	6°50	18°47	29°55	4°28	17°17	5°58	24°D22	25°33	17°30	6°46	F 24
S 25	16 8 27	3°28'30	10♋51	8°29	18°32	7°33	18°59	29°56	4°30	17°18	5°59	24°23	25°30	17°37	6°43	S 25
S 26	16 12 23	4°26'18	25°10	9°46	19°25	8°15	19°10	29°58	4°32	17°19	6° 0	24°24	25°27	17°44	6°40	S 26
M27	16 16 20	5°24'04	9♌31	11° 6	20°17	8°58	19°21	29°59	4°34	17°20	6° 1	24°25	25°23	17°50	6°37	M27
T 28	16 20 16	6°21'49	23°48	12°28	21° 8	9°40	19°33	0♓ 1	4°36	17°20	6° 3	24°26	25°20	17°57	6°34	T 28
W29	16 24 13	7°19'33	8♍ 1	13°53	21°58	10°22	19°44	0° 2	4°38	17°21	6° 4	24°R26	25°17	18° 4	6°30	W29
T 30	16 28 9	8°17'14	22° 7	15°20	22°48	11° 5	19°56	0° 3	4°40	17°22	6° 5	24°26	25°14	18°10	6°27	T 30
F 31	16 32 6	9♊14'54	6♎ 4	16♉50	23♋37	11♊47	20♋ 8	0♓ 4	4♈42	17♓22	6♉ 6	24♐25	25♐11	18♒17	6♑24	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n52	8n13	4s32	8n38	0s50	26n16	2n58	17n53	0n 6	22n47	0n14	12s52	1s 5	0n43	0s43	5s58	0s51	2s18	16s31	23s19	23s21	12s39	16s26	6n45
T 2	15 10	2 43	5 0	8 19	1 5	26 20	3 0	18 5	0 6	22 46	0 14	12 51	1 5	0 45	0 43	5 58	0 51	2 18	16 31	23 19	23 21	12 36	16 26	6 45
F 3	15 28	2s56	5 9	8 2	1 19	26 23	3 1	18 17	0 7	22 45	0 14	12 50	1 5	0 46	0 43	5 57	0 51	2 17	16 31	23 18	23 21	12 34	16 25	6 46
S 4	15 45	8 23	4 59	7 48	1 33	26 26	3 3	18 29	0 8	22 44	0 14	12 49	1 5	0 47	0 43	5 57	0 51	2 17	16 31	23 18	23 21	12 31	16 25	6 47
S 5	16 3	13 22	4 31	7 37	1 46	26 28	3 5	18 41	0 8	22 43	0 14	12 47	1 6	0 48	0 43	5 56	0 51	2 17	16 31	23 18	23 21	12 29	16 24	6 47
M 6	16 20	17 33	3 48	7 28	1 58	26 30	3 6	18 52	0 9	22 42	0 14	12 46	1 6	0 49	0 43	5 56	0 51	2 16	16 31	23 18	23 21	12 26	16 24	6 48
T 7	16 37	20 44	2 53	7 21	2 9	26 31	3 8	19 3	0 10	22 41	0 14	12 45	1 6	0 50	0 43	5 55	0 51	2 16	16 31	23 17	23 21	12 24	16 23	6 49
W 8	16 53	22 44	1 49	7 17	2 19	26 32	3 9	19 14	0 10	22 40	0 14	12 45	1 6	0 51	0 43	5 55	0 51	2 16	16 31	23 17	23 21	12 22	16 22	6 49
T 9	17 10	23 27	0 42	7 16	2 28	26 31	3 10	19 25	0 11	22 39	0 14	12 44	1 6	0 52	0 43	5 54	0 51	2 15	16 32	23 17	23 21	12 19	16 22	6 50
F 10	17 26	22 57	0n27	7 16	2 37	26 31	3 11	19 36	0 11	22 38	0 14	12 43	1 7	0 53	0 43	5 54	0 51	2 15	16 32	23 17	23 21	12 17	16 21	6 51
S 11	17 42	21 20	1 32	7 20	2 45	26 29	3 12	19 46	0 12	22 37	0 14	12 42	1 7	0 54	0 43	5 53	0 51	2 14	16 32	23 17	23 20	12 14	16 21	6 51
S 12	17 57	18 46	2 33	7 25	2 51	26 27	3 13	19 57	0 13	22 36	0 14	12 41	1 7	0 55	0 43	5 53	0 51	2 14	16 32	23 17	23 20	12 12	16 20	6 52
M13	18 12	15 26	3 26	7 33	2 57	26 25	3 14	20 7	0 13	22 35	0 14	12 40	1 7	0 56	0 43	5 52	0 51	2 14	16 32	23 17	23 20	12 9	16 20	6 52
T 14	18 27	11 31	4 10	7 42	3 3	26 22	3 14	20 17	0 14	22 33	0 15	12 39	1 7	0 57	0 43	5 52	0 51	2 13	16 32	23 17	23 20	12 7	16 19	6 53
W15	18 42	7 9	4 44	7 54	3 7	26 18	3 15	20 26	0 15	22 32	0 15	12 39	1 7	0 58	0 43	5 51	0 51	2 13	16 32	23 17	23 20	12 4	16 19	6 54
T 16	18 56	2 30	5 5	8 7	3 10	26 14	3 15	20 36	0 15	22 31	0 15	12 38	1 8	0 59	0 43	5 51	0 51	2 13	16 32	23 17	23 20	12 2	16 19	6 54
F 17	19 10	2n18	5 13	8 22	3 13	26 10	3 15	20 45	0 16	22 30	0 15	12 37	1 8	1 0	0 43	5 51	0 51	2 12	16 32	23 17	23 20	11 59	16 18	6 55
S 18	19 23	7 7	5 7	8 39	3 15	26 5	3 15	20 54	0 16	22 28	0 15	12 37	1 8	1 1	0 43	5 50	0 51	2 12	16 32	23 17	23 20	11 56	16 18	6 55
S 19	19 36	11 44	4 46	8 58	3 17	25 59	3 15	21 3	0 17	22 27	0 15	12 36	1 8	1 2	0 44	5 50	0 51	2 12	16 32	23 17	23 20	11 54	16 17	6 56
M20	19 49	15 57	4 10	9 18	3 17	25 53	3 14	21 12	0 18	22 26	0 15	12 36	1 8	1 3	0 44	5 50	0 51	2 12	16 32	23 17	23 20	11 51	16 17	6 56
T 21	20 2	19 30	3 20	9 40	3 17	25 46	3 14	21 20	0 18	22 24	0 15	12 35	1 9	1 4	0 44	5 49	0 51	2 11	16 33	23 17	23 19	11 49	16 17	6 57
W22	20 14	22 3	2 17	10 2	3 16	25 39	3 13	21 28	0 19	22 23	0 15	12 34	1 9	1 4	0 44	5 49	0 51	2 11	16 33	23 17	23 19	11 46	16 16	6 57
T 23	20 26	23 19	1 5	10 27	3 15	25 31	3 12	21 37	0 19	22 21	0 15	12 34	1 9	1 5	0 44	5 49	0 51	2 11	16 33	23 16	23 19	11 44	16 16	6 58
F 24	20 37	23 9	0s12	10 52	3 13	25 23	3 11	21 44	0 20	22 20	0 15	12 34	1 9	1 6	0 44	5 48	0 51	2 10	16 33	23 16	23 19	11 41	16 15	6 58
S 25	20 49	21 28	1 30	11 18	3 10	25 15	3 10	21 52	0 21	22 18	0 15	12 33	1 9	1 7	0 44	5 48	0 51	2 10	16 33	23 16	23 19	11 39	16 15	6 59
S 26	20 59	18 24	2 42	11 46	3 6	25 6	3 8	21 59	0 21	22 17	0 15	12 33	1 9	1 8	0 44	5 48	0 51	2 10	16 33	23 17	23 19	11 36	16 15	6 59
M27	21 10	14 14	3 44	12 14	3 2	24 57	3 7	22 7	0 22	22 15	0 15	12 32	1 10	1 9	0 44	5 47	0 52	2 10	16 33	23 17	23 19	11 34	16 14	7 0
T 28	21 20	9 17	4 32	12 43	2 58	24 47	3 5	22 14	0 22	22 14	0 15	12 32	1 10	1 9	0 44	5 47	0 52	2 9	16 34	23 17	23 19	11 31	16 14	7 0
W29	21 29	3 51	5 3	13 14	2 53	24 37	3 3	22 20	0 23	22 12	0 16	12 32	1 10	1 10	0 44	5 47	0 52	2 9	16 34	23 17	23 19	11 29	16 14	7 1
T 30	21 39	1s43	5 15	13 44	2 47	24 26	3 1	22 27	0 24	22 10	0 16	12 32	1 10	1 11	0 44	5 47	0 52	2 9	16 34	23 17	23 18	11 26	16 14	7 1
F 31	21n48	7s 8	5s 9	14n16	2s41	24n16	2n58	22n33	0n24	22n 9	0n16	12s32	1s10	1n12	0s44	5s46	0s52	2s 9	16s34	23s17	23s18	11s24	16s13	7n 2

Julian Day Number = 2578038.5, Delta T = 06m27s
Ecliptic obliquity = 23°23'39, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'54, Lahiri = 28°41'55

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

JUNE 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 3	10♊12'32	19♎49	18♉22	24♋25	12♊29	20♋19	0♓ 5	4♈44	17♓23	6♉ 7	24°R23	25♐ 7	18♒24	6°R20	S 1
S 2	16 39 59	11°10'10	3♏23	19°56	25°13	13°11	20°31	0° 6	4°46	17°24	6° 9	24♐22	25° 4	18°31	6♑17	S 2
M 3	16 43 56	12° 7'45	16°44	21°33	25°59	13°53	20°43	0° 7	4°47	17°24	6°10	24°20	25° 1	18°37	6°13	M 3
T 4	16 47 52	13° 5'20	29°50	23°12	26°45	14°35	20°55	0° 7	4°49	17°25	6°11	24°19	24°58	18°44	6°10	T 4
W 5	16 51 49	14° 2'53	12♐42	24°54	27°30	15°17	21° 7	0° 8	4°51	17°25	6°12	24°18	24°55	18°51	6° 6	W 5
T 6	16 55 45	15° 0'25	25°19	26°38	28°14	15°59	21°19	0° 8	4°53	17°26	6°13	24°D18	24°52	18°57	6° 2	T 6
F 7	16 59 42	15°57'57	7♑43	28°24	28°57	16°41	21°31	0° 9	4°54	17°26	6°14	24°18	24°48	19° 4	5°59	F 7
S 8	17 3 38	16°55'27	19°54	0♊13	29°38	17°23	21°43	0° 9	4°56	17°27	6°15	24°18	24°45	19°11	5°55	S 8
S 9	17 7 35	17°52'56	1♒56	2° 4	0♌19	18° 4	21°55	0° 9	4°57	17°27	6°17	24°19	24°42	19°17	5°51	S 9
M10	17 11 32	18°50'25	13°51	3°57	0°59	18°46	22° 7	0°R 9	4°59	17°27	6°18	24°20	24°39	19°24	5°47	M10
T 11	17 15 28	19°47'52	25°43	5°52	1°38	19°28	22°20	0° 9	5° 0	17°28	6°19	24°20	24°36	19°31	5°43	T 11
W12	17 19 25	20°45'19	7♓36	7°50	2°15	20° 9	22°32	0° 9	5° 2	17°28	6°20	24°21	24°33	19°38	5°39	W12
T 13	17 23 21	21°42'45	19°34	9°50	2°51	20°51	22°45	0° 9	5° 3	17°28	6°21	24°R21	24°29	19°44	5°36	T 13
F 14	17 27 18	22°40'11	1♈42	11°52	3°26	21°32	22°57	0° 9	5° 4	17°29	6°22	24°21	24°26	19°51	5°32	F 14
S 15	17 31 14	23°37'36	14° 4	13°56	4° 0	22°14	23° 9	0° 8	5° 5	17°29	6°23	24°21	24°23	19°58	5°28	S 15
S 16	17 35 11	24°35'01	26°44	16° 1	4°33	22°55	23°22	0° 8	5° 7	17°29	6°24	24°D21	24°20	20° 4	5°24	S 16
M17	17 39 7	25°32'25	9♉46	18° 8	5° 4	23°37	23°35	0° 7	5° 8	17°29	6°25	24°21	24°17	20°11	5°20	M17
T 18	17 43 4	26°29'48	23°11	20°17	5°33	24°18	23°47	0° 6	5° 9	17°29	6°26	24°21	24°13	20°18	5°16	T 18
W19	17 47 1	27°27'11	6♊59	22°26	6° 1	24°59	24° 0	0° 6	5°10	17°29	6°27	24°21	24°10	20°24	5°12	W19
T 20	17 50 57	28°24'33	21° 9	24°37	6°28	25°41	24°13	0° 5	5°11	17°R29	6°28	24°R21	24° 7	20°31	5° 8	T 20
F 21	17 54 54	29°21'55	5♋37	26°49	6°52	26°22	24°25	0° 4	5°12	17°29	6°29	24°21	24° 4	20°38	5° 4	F 21
S 22	17 58 50	0♋19'16	20°17	29° 0	7°16	27° 3	24°38	0° 3	5°13	17°29	6°29	24°21	24° 1	20°45	4°59	S 22
S 23	18 2 47	1°16'37	5♌ 3	1♋12	7°37	27°44	24°51	0° 1	5°14	17°29	6°30	24°20	23°58	20°51	4°55	S 23
M24	18 6 43	2°13'56	19°47	3°24	7°57	28°25	25° 4	0° 0	5°15	17°29	6°31	24°19	23°54	20°58	4°51	M24
T 25	18 10 40	3°11'15	4♍24	5°36	8°14	29° 6	25°17	29♒59	5°15	17°29	6°32	24°19	23°51	21° 5	4°47	T 25
W26	18 14 37	4° 8'33	18°47	7°47	8°30	29°47	25°30	29°57	5°16	17°29	6°33	24°18	23°48	21°11	4°43	W26
T 27	18 18 33	5° 5'50	2♎54	9°56	8°44	0♋28	25°43	29°56	5°17	17°29	6°34	24°D18	23°45	21°18	4°39	T 27
F 28	18 22 30	6° 3'06	16°44	12° 5	8°56	1° 9	25°56	29°54	5°18	17°28	6°34	24°18	23°42	21°25	4°35	F 28
S 29	18 26 26	7° 0'21	0♏16	14°13	9° 5	1°50	26° 9	29°52	5°18	17°28	6°35	24°18	23°39	21°31	4°31	S 29
S 30	18 30 23	7♋57'36	13♏30	16♋19	9♌13	2♋31	26♋22	29♒51	5♈19	17♓28	6♉36	24♐19	23♐35	21♒38	4♑27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21n56	12s 8	4s45	14n48	2s34	24n 4	2n56	22n39	0n25	22n 7	0n16	12s31	1s11	1n12	0s44	5s46	0s52	2s 9	16s34	23s17	23s18	11s21	16s13	7n 2	S 1
S 2	22 4	16 28	4 6	15 20	2 27	23 53	2 53	22 45	0 25	22 5	0 16	12 31	1 11	1 13	0 44	5 46	0 52	2 8	16 34	23 16	23 18	11 19	16 13	7 2	S 2
M 3	22 12	19 53	3 13	15 53	2 19	23 41	2 50	22 51	0 26	22 4	0 16	12 31	1 11	1 14	0 44	5 46	0 52	2 8	16 35	23 16	23 18	11 16	16 12	7 3	M 3
T 4	22 20	22 13	2 11	16 26	2 11	23 29	2 46	22 57	0 26	22 2	0 16	12 31	1 11	1 14	0 44	5 46	0 52	2 8	16 35	23 16	23 18	11 14	16 12	7 3	T 4
W 5	22 27	23 20	1 4	16 59	2 2	23 17	2 43	23 2	0 27	22 0	0 16	12 31	1 11	1 15	0 44	5 45	0 52	2 8	16 35	23 16	23 18	11 11	16 12	7 4	W 5
T 6	22 33	23 13	0n 6	17 32	1 53	23 4	2 39	23 7	0 27	21 58	0 16	12 31	1 12	1 16	0 44	5 45	0 52	2 8	16 35	23 16	23 18	11 9	16 12	7 4	T 6
F 7	22 39	21 57	1 14	18 5	1 44	22 52	2 35	23 12	0 28	21 57	0 16	12 31	1 12	1 16	0 44	5 45	0 52	2 8	16 35	23 16	23 18	11 6	16 12	7 4	F 7
S 8	22 45	19 39	2 17	18 37	1 34	22 38	2 31	23 16	0 29	21 55	0 16	12 31	1 12	1 17	0 44	5 45	0 52	2 7	16 36	23 16	23 17	11 4	16 11	7 5	S 8
S 9	22 51	16 32	3 14	19 9	1 24	22 25	2 26	23 21	0 29	21 53	0 16	12 31	1 12	1 17	0 44	5 45	0 52	2 7	16 36	23 16	23 17	11 1	16 11	7 5	S 9
M10	22 56	12 47	4 2	19 41	1 14	22 12	2 21	23 25	0 30	21 51	0 16	12 31	1 12	1 18	0 44	5 45	0 52	2 7	16 36	23 16	23 17	10 58	16 11	7 5	M10
T 11	23 0	8 33	4 39	20 12	1 3	21 58	2 16	23 29	0 30	21 49	0 16	12 32	1 13	1 18	0 44	5 45	0 52	2 7	16 36	23 16	23 17	10 56	16 11	7 6	T 11
W12	23 4	4 0	5 4	20 42	0 53	21 45	2 11	23 32	0 31	21 47	0 16	12 32	1 13	1 19	0 44	5 45	0 52	2 7	16 36	23 16	23 17	10 53	16 11	7 6	W12
T 13	23 8	0n43	5 16	21 12	0 42	21 31	2 5	23 36	0 31	21 45	0 17	12 32	1 13	1 19	0 44	5 44	0 52	2 7	16 37	23 16	23 17	10 51	16 11	7 6	T 13
F 14	23 12	5 29	5 15	21 40	0 31	21 17	1 59	23 39	0 32	21 43	0 17	12 32	1 13	1 20	0 44	5 44	0 52	2 7	16 37	23 16	23 17	10 48	16 11	7 6	F 14
S 15	23 14	10 7	4 59	22 6	0 20	21 3	1 53	23 42	0 32	21 41	0 17	12 33	1 13	1 20	0 44	5 44	0 52	2 7	16 37	23 16	23 16	10 46	16 11	7 7	S 15
S 16	23 17	14 27	4 28	22 31	0 9	20 49	1 46	23 45	0 33	21 39	0 17	12 33	1 13	1 21	0 44	5 44	0 52	2 7	16 37	23 16	23 16	10 43	16 10	7 7	S 16
M17	23 19	18 14	3 43	22 54	0n 2	20 35	1 40	23 48	0 33	21 37	0 17	12 34	1 14	1 21	0 44	5 44	0 52	2 6	16 38	23 16	23 16	10 41	16 10	7 7	M17
T 18	23 21	21 11	2 44	23 15	0 13	20 20	1 32	23 50	0 34	21 35	0 17	12 34	1 14	1 22	0 44	5 44	0 52	2 6	16 38	23 16	23 16	10 38	16 10	7 7	T 18
W19	23 22	23 0	1 35	23 34	0 23	20 6	1 25	23 52	0 35	21 33	0 17	12 34	1 14	1 22	0 44	5 44	0 52	2 6	16 38	23 16	23 16	10 36	16 10	7 8	W19
T 20	23 23	23 24	0 18	23 50	0 33	19 52	1 17	23 54	0 35	21 31	0 17	12 35	1 14	1 22	0 44	5 44	0 52	2 6	16 38	23 16	23 16	10 33	16 10	7 8	T 20
F 21	23 24	22 14	1s 2	24 4	0 43	19 38	1 9	23 56	0 36	21 28	0 17	12 35	1 14	1 23	0 45	5 44	0 52	2 6	16 39	23 16	23 16	10 30	16 10	7 8	F 21
S 22	23 24	19 34	2 19	24 16	0 52	19 24	1 0	23 58	0 36	21 26	0 17	12 36	1 15	1 23	0 45	5 44	0 53	2 6	16 39	23 16	23 16	10 28	16 10	7 8	S 22
S 23	23 23	15 37	3 27	24 24	1 1	19 10	0 52	23 59	0 37	21 24	0 17	12 37	1 15	1 23	0 45	5 45	0 53	2 6	16 39	23 16	23 15	10 25	16 10	7 8	S 23
M24	23 23	10 43	4 21	24 30	1 9	18 56	0 42	24 0	0 37	21 22	0 17	12 37	1 15	1 24	0 45	5 45	0 53	2 6	16 39	23 16	23 15	10 23	16 10	7 8	M24
T 25	23 21	5 15	4 58	24 34	1 17	18 42	0 33	24 1	0 38	21 20	0 17	12 38	1 15	1 24	0 45	5 45	0 53	2 6	16 40	23 16	23 15	10 20	16 10	7 9	T 25
W26	23 20	0s25	5 15	24 34	1 24	18 28	0 23	24 2	0 38	21 17	0 17	12 39	1 15	1 24	0 45	5 45	0 53	2 6	16 40	23 16	23 15	10 18	16 10	7 9	W26
T 27	23 18	5 57	5 13	24 31	1 30	18 15	0 13	24 2	0 39	21 15	0 18	12 39	1 16	1 25	0 45	5 45	0 53	2 6	16 40	23 16	23 15	10 15	16 10	7 9	T 27
F 28	23 15	11 4	4 53	24 26	1 36	18 2	0 2	24 3	0 39	21 13	0 18	12 40	1 16	1 25	0 45	5 45	0 53	2 6	16 41	23 16	23 15	10 13	16 10	7 9	F 28
S 29	23 13	15 33	4 17	24 18	1 41	17 49	0s 9	24 3	0 40	21 10	0 18	12 41	1 16	1 25	0 45	5 45	0 53	2 6	16 41	23 16	23 14	10 10	16 10	7 9	S 29
S 30	23n 9	19s 9	3s27	24n 8	1n45	17n36	0s20	24n 2	0n40	21n 8	0n18	12s42	1s16	1n25	0s45	5s45	0s53	2s 6	16s41	23s16	23s14	10s 8	16s10	7n 9	S 30

Julian Day Number = 2578069.5, Delta T = 06m27s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°34'58, Lahiri = 28°41'59

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

JULY 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 34 19	8♋54'51	26♏29	18♋23	9♌18	3♋11	26♋35	29°R49	5♈19	17°R27	6♉37	24♐21	23♐32	21♒45	4°R23	M 1
T 2	18 38 16	9°52'05	9♐14	20°26	9°21	3°52	26°48	29♒47	5°20	17♓27	6°38	24°22	23°29	21°52	4♑19	T 2
W 3	18 42 12	10°49'18	21°45	22°27	9°R22	4°33	27° 1	29°45	5°20	17°27	6°38	24°R22	23°26	21°58	4°15	W 3
T 4	18 46 9	11°46'31	4♑ 6	24°26	9°20	5°13	27°14	29°42	5°20	17°26	6°39	24°22	23°23	22° 5	4°11	T 4
F 5	18 50 6	12°43'44	16°18	26°23	9°16	5°54	27°28	29°40	5°21	17°26	6°40	24°21	23°20	22°12	4° 7	F 5
S 6	18 54 2	13°40'57	28°21	28°17	9°10	6°35	27°41	29°38	5°21	17°25	6°40	24°19	23°16	22°18	4° 3	S 6
S 7	18 57 59	14°38'09	10♒18	0♌10	9° 1	7°15	27°54	29°35	5°21	17°25	6°41	24°16	23°13	22°25	3°59	S 7
M 8	19 1 55	15°35'21	22°11	2° 1	8°50	7°56	28° 7	29°33	5°21	17°24	6°42	24°12	23°10	22°32	3°55	M 8
T 9	19 5 52	16°32'34	4♓ 2	3°50	8°36	8°36	28°20	29°30	5°21	17°24	6°42	24° 9	23° 7	22°38	3°51	T 9
W10	19 9 48	17°29'46	15°55	5°37	8°20	9°16	28°34	29°27	5°22	17°23	6°43	24° 6	23° 4	22°45	3°47	W10
T 11	19 13 45	18°26'59	27°53	7°21	8° 2	9°57	28°47	29°25	5°R22	17°22	6°43	24° 3	23° 0	22°52	3°43	T 11
F 12	19 17 41	19°24'12	9♈59	9° 4	7°41	10°37	29° 0	29°22	5°21	17°22	6°44	24° 2	22°57	22°59	3°39	F 12
S 13	19 21 38	20°21'25	22°19	10°44	7°18	11°17	29°14	29°19	5°21	17°21	6°44	24°D 1	22°54	23° 5	3°35	S 13
S 14	19 25 35	21°18'38	4♉56	12°23	6°54	11°57	29°27	29°16	5°21	17°20	6°45	24° 2	22°51	23°12	3°32	S 14
M15	19 29 31	22°15'52	17°54	13°59	6°27	12°38	29°40	29°13	5°21	17°20	6°45	24° 3	22°48	23°19	3°28	M15
T 16	19 33 28	23°13'07	1♊17	15°33	5°58	13°18	29°54	29°10	5°21	17°19	6°46	24° 5	22°45	23°25	3°24	T 16
W17	19 37 24	24°10'21	15° 7	17° 5	5°28	13°58	0♌ 7	29° 7	5°21	17°18	6°46	24° 6	22°41	23°32	3°20	W17
T 18	19 41 21	25° 7'37	29°23	18°35	4°56	14°38	0°21	29° 3	5°20	17°17	6°47	24°R 6	22°38	23°39	3°17	T 18
F 19	19 45 17	26° 4'52	14♋ 3	20° 3	4°22	15°18	0°34	29° 0	5°20	17°16	6°47	24° 5	22°35	23°46	3°13	F 19
S 20	19 49 14	27° 2'08	29° 0	21°28	3°48	15°58	0°47	28°57	5°20	17°16	6°47	24° 2	22°32	23°52	3°10	S 20
S 21	19 53 10	27°59'24	14♌ 7	22°52	3°12	16°38	1° 1	28°53	5°19	17°15	6°48	23°58	22°29	23°59	3° 6	S 21
M22	19 57 7	28°56'40	29°13	24°13	2°35	17°18	1°14	28°50	5°19	17°14	6°48	23°53	22°25	24° 6	3° 3	M22
T 23	20 1 4	29°53'56	14♍10	25°32	1°58	17°58	1°28	28°46	5°18	17°13	6°48	23°49	22°22	24°12	2°59	T 23
W24	20 5 0	0♌51'13	28°50	26°48	1°21	18°37	1°41	28°42	5°17	17°12	6°49	23°44	22°19	24°19	2°56	W24
T 25	20 8 57	1°48'29	13♎ 7	28° 2	0°44	19°17	1°54	28°39	5°17	17°11	6°49	23°41	22°16	24°26	2°53	T 25
F 26	20 12 53	2°45'46	26°59	29°14	0° 6	19°57	2° 8	28°35	5°16	17°10	6°49	23°D40	22°13	24°32	2°50	F 26
S 27	20 16 50	3°43'03	10♏27	0♍23	29♋29	20°37	2°21	28°31	5°15	17° 9	6°50	23°40	22°10	24°39	2°46	S 27
S 28	20 20 46	4°40'20	23°32	1°30	28°53	21°16	2°35	28°27	5°15	17° 8	6°50	23°41	22° 6	24°46	2°43	S 28
M29	20 24 43	5°37'37	6♐17	2°34	28°17	21°56	2°48	28°23	5°14	17° 6	6°50	23°42	22° 3	24°53	2°40	M29
T 30	20 28 39	6°34'55	18°47	3°35	27°43	22°36	3° 1	28°19	5°13	17° 5	6°50	23°R43	22° 0	24°59	2°37	T 30
W31	20 32 36	7♌32'13	1♑ 4	4♍34	27♋10	23♋15	3♌15	28♒15	5♈12	17♓ 4	6♉50	23♐43	21♐57	25♒ 6	2♑34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 6	21s44	2s28	23n55	1n48	17n23	0s31	24n 2	0n41	21n 5	0n18	12s42	1s16	1n25	0s45	5s45	0s53	2s 6	16s41	23s16	23s14	10s 5	16s11	7n 9
T 2	23 2	23 9	1 23	23 40	1 51	17 11	0 43	24 1	0 41	21 3	0 18	12 43	1 16	1 25	0 45	5 46	0 53	2 6	16 42	23 16	23 14	10 2	16 11	7 9
W 3	22 57	23 23	0 14	23 23	1 53	16 59	0 56	24 1	0 42	21 1	0 18	12 44	1 17	1 26	0 45	5 46	0 53	2 6	16 42	23 16	23 14	10 0	16 11	7 9
T 4	22 52	22 26	0n54	23 3	1 54	16 47	1 8	24 0	0 42	20 58	0 18	12 45	1 17	1 26	0 45	5 46	0 53	2 7	16 42	23 16	23 14	9 57	16 11	7 9
F 5	22 47	20 27	1 58	22 42	1 54	16 36	1 21	23 58	0 43	20 56	0 18	12 46	1 17	1 26	0 45	5 46	0 53	2 7	16 43	23 16	23 14	9 55	16 11	7 9
S 6	22 42	17 34	2 57	22 19	1 54	16 25	1 34	23 57	0 43	20 53	0 18	12 47	1 17	1 26	0 45	5 46	0 53	2 7	16 43	23 16	23 13	9 52	16 11	7 9
S 7	22 36	13 59	3 47	21 55	1 53	16 14	1 47	23 55	0 44	20 51	0 18	12 48	1 17	1 26	0 45	5 47	0 53	2 7	16 43	23 16	23 13	9 50	16 11	7 9
M 8	22 29	9 53	4 27	21 29	1 51	16 4	2 1	23 53	0 44	20 48	0 18	12 49	1 18	1 26	0 45	5 47	0 53	2 7	16 43	23 16	23 13	9 47	16 11	7 9
T 9	22 22	5 25	4 55	21 1	1 49	15 54	2 15	23 51	0 45	20 45	0 18	12 50	1 18	1 26	0 45	5 47	0 53	2 7	16 44	23 16	23 13	9 44	16 12	7 9
W10	22 15	0 46	5 11	20 32	1 46	15 45	2 29	23 49	0 45	20 43	0 19	12 51	1 18	1 26	0 45	5 47	0 53	2 7	16 44	23 16	23 13	9 42	16 12	7 9
T 11	22 8	3n57	5 13	20 3	1 42	15 36	2 43	23 47	0 45	20 40	0 19	12 52	1 18	1 26	0 45	5 48	0 53	2 7	16 44	23 16	23 13	9 39	16 12	7 9
F 12	22 0	8 34	5 2	19 32	1 38	15 28	2 57	23 44	0 46	20 37	0 19	12 54	1 18	1 26	0 45	5 48	0 53	2 7	16 45	23 16	23 12	9 37	16 12	7 9
S 13	21 51	12 57	4 37	19 0	1 33	15 20	3 11	23 41	0 46	20 35	0 19	12 55	1 18	1 26	0 45	5 48	0 53	2 8	16 45	23 16	23 12	9 34	16 12	7 8
S 14	21 43	16 52	3 58	18 28	1 28	15 12	3 25	23 38	0 47	20 32	0 19	12 56	1 19	1 26	0 45	5 49	0 53	2 8	16 45	23 16	23 12	9 32	16 13	7 8
M15	21 34	20 6	3 6	17 55	1 22	15 5	3 40	23 35	0 47	20 29	0 19	12 57	1 19	1 26	0 45	5 49	0 53	2 8	16 46	23 16	23 12	9 29	16 13	7 8
T 16	21 24	22 22	2 2	17 21	1 16	14 58	3 54	23 31	0 48	20 27	0 19	12 58	1 19	1 26	0 45	5 49	0 53	2 8	16 46	23 16	23 12	9 26	16 13	7 8
W17	21 14	23 23	0 49	16 47	1 9	14 52	4 7	23 28	0 48	20 24	0 19	13 0	1 19	1 25	0 45	5 50	0 53	2 8	16 46	23 16	23 12	9 24	16 13	7 8
T 18	21 4	22 55	0s29	16 12	1 2	14 46	4 21	23 24	0 49	20 21	0 19	13 1	1 19	1 25	0 45	5 50	0 53	2 8	16 47	23 16	23 11	9 21	16 14	7 8
F 19	20 54	20 53	1 47	15 37	0 54	14 41	4 35	23 20	0 49	20 18	0 19	13 2	1 19	1 25	0 46	5 50	0 54	2 9	16 47	23 16	23 11	9 19	16 14	7 8
S 20	20 43	17 24	2 59	15 2	0 46	14 36	4 48	23 16	0 50	20 16	0 19	13 4	1 20	1 25	0 46	5 51	0 54	2 9	16 47	23 16	23 11	9 16	16 14	7 7
S 21	20 31	12 44	3 59	14 27	0 37	14 32	5 0	23 11	0 50	20 13	0 19	13 5	1 20	1 25	0 46	5 51	0 54	2 9	16 48	23 15	23 11	9 14	16 14	7 7
M22	20 20	7 18	4 43	13 52	0 28	14 28	5 12	23 7	0 50	20 10	0 20	13 6	1 20	1 24	0 46	5 52	0 54	2 9	16 48	23 15	23 11	9 11	16 15	7 7
T 23	20 8	1 30	5 7	13 17	0 19	14 25	5 24	23 2	0 51	20 7	0 20	13 8	1 20	1 24	0 46	5 52	0 54	2 9	16 48	23 15	23 10	9 8	16 15	7 7
W24	19 56	4s16	5 10	12 42	0 9	14 22	5 35	22 57	0 51	20 4	0 20	13 9	1 20	1 24	0 46	5 52	0 54	2 10	16 49	23 15	23 10	9 6	16 15	7 7
T 25	19 43	9 40	4 53	12 7	0s 1	14 20	5 46	22 52	0 52	20 1	0 20	13 11	1 20	1 24	0 46	5 53	0 54	2 10	16 49	23 15	23 10	9 3	16 16	7 6
F 26	19 30	14 25	4 20	11 32	0 12	14 18	5 56	22 47	0 52	19 58	0 20	13 12	1 20	1 23	0 46	5 53	0 54	2 10	16 49	23 15	23 10	9 1	16 16	7 6
S 27	19 17	18 18	3 33	10 58	0 22	14 16	6 5	22 41	0 53	19 55	0 20	13 14	1 21	1 23	0 46	5 54	0 54	2 10	16 50	23 15	23 10	8 58	16 16	7 6
S 28	19 4	21 9	2 37	10 24	0 33	14 15	6 13	22 35	0 53	19 52	0 20	13 15	1 21	1 23	0 46	5 54	0 54	2 11	16 50	23 15	23 10	8 56	16 17	7 5
M29	18 50	22 51	1 33	9 51	0 45	14 14	6 21	22 29	0 53	19 49	0 20	13 17	1 21	1 22	0 46	5 55	0 54	2 11	16 50	23 15	23 9	8 53	16 17	7 5
T 30	18 36	23 22	0 27	9 18	0 56	14 14	6 28	22 23	0 54	19 46	0 20	13 18	1 21	1 22	0 46	5 55	0 54	2 11	16 51	23 15	23 9	8 50	16 17	7 5
W31	18n21	22s44	0n40	8n46	1s 8	14n14	6s34	22n17	0n54	19n43	0n20	13s20	1s21	1n22	0s46	5s56	0s54	2s11	16s51	23s15	23s 9	8s48	16s18	7n 5

Julian Day Number = 2578099.5, Delta T = 06m27s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'02, Lahiri = 28°42'03

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

AUGUST 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 33	8♌29'32	13♉12	5♍29	26°R38	23♋55	3♌28	28°R11	5°R11	17°R 3	6♉50	23°R41	21♐54	25♒13	2°R31	T 1
F 2	20 40 29	9°26'51	25°13	6°21	26♋ 8	24°34	3°41	28♒ 7	5♈10	17♓ 2	6°50	23♐37	21°51	25°19	2♉29	F 2
S 3	20 44 26	10°24'11	7♒ 9	7°10	25°39	25°13	3°55	28° 3	5° 9	17° 0	6°51	23°31	21°47	25°26	2°26	S 3
S 4	20 48 22	11°21'31	19° 2	7°56	25°13	25°53	4° 8	27°59	5° 8	16°59	6°51	23°24	21°44	25°33	2°23	S 4
M 5	20 52 19	12°18'52	0♓53	8°38	24°49	26°32	4°21	27°54	5° 7	16°58	6°51	23°15	21°41	25°40	2°21	M 5
T 6	20 56 15	13°16'14	12°45	9°16	24°26	27°12	4°35	27°50	5° 5	16°57	6°51	23° 5	21°38	25°46	2°18	T 6
W 7	21 0 12	14°13'37	24°40	9°51	24° 6	27°51	4°48	27°46	5° 4	16°55	6°R51	22°56	21°35	25°53	2°16	W 7
T 8	21 4 8	15°11'00	6♈40	10°21	23°49	28°30	5° 1	27°42	5° 3	16°54	6°51	22°49	21°31	26° 0	2°13	T 8
F 9	21 8 5	16° 8'25	18°47	10°47	23°33	29° 9	5°15	27°37	5° 2	16°53	6°51	22°43	21°28	26° 6	2°11	F 9
S 10	21 12 2	17° 5'51	1♉ 6	11° 9	23°20	29°48	5°28	27°33	5° 0	16°51	6°51	22°40	21°25	26°13	2° 9	S 10
S 11	21 15 58	18° 3'18	13°40	11°26	23°10	0♌28	5°41	27°28	4°59	16°50	6°51	22°D38	21°22	26°20	2° 6	S 11
M12	21 19 55	19° 0'47	26°33	11°38	23° 2	1° 7	5°54	27°24	4°58	16°49	6°50	22°39	21°19	26°27	2° 4	M12
T 13	21 23 51	19°58'17	9♊50	11°45	22°56	1°46	6° 7	27°20	4°56	16°47	6°50	22°39	21°16	26°33	2° 2	T 13
W14	21 27 48	20°55'48	23°33	11°R47	22°52	2°25	6°21	27°15	4°55	16°46	6°50	22°R40	21°12	26°40	2° 0	W14
T 15	21 31 44	21°53'20	7♋44	11°44	22°D51	3° 4	6°34	27°11	4°53	16°44	6°50	22°39	21° 9	26°47	1°59	T 15
F 16	21 35 41	22°50'54	22°22	11°36	22°53	3°43	6°47	27° 6	4°51	16°43	6°50	22°36	21° 6	26°53	1°57	F 16
S 17	21 39 37	23°48'29	7♌22	11°22	22°56	4°22	7° 0	27° 2	4°50	16°41	6°50	22°30	21° 3	27° 0	1°55	S 17
S 18	21 43 34	24°46'05	22°36	11° 2	23° 2	5° 1	7°13	26°57	4°48	16°40	6°49	22°23	21° 0	27° 7	1°53	S 18
M19	21 47 31	25°43'42	7♍54	10°38	23°10	5°40	7°26	26°53	4°47	16°38	6°49	22°14	20°57	27°13	1°52	M19
T 20	21 51 27	26°41'20	23° 5	10° 8	23°20	6°19	7°39	26°48	4°45	16°37	6°49	22° 4	20°53	27°20	1°50	T 20
W21	21 55 24	27°39'00	7♎58	9°33	23°33	6°57	7°52	26°44	4°43	16°35	6°49	21°56	20°50	27°27	1°49	W21
T 22	21 59 20	28°36'40	22°27	8°54	23°47	7°36	8° 5	26°39	4°41	16°34	6°48	21°49	20°47	27°34	1°48	T 22
F 23	22 3 17	29°34'21	6♏27	8°10	24° 3	8°15	8°18	26°35	4°39	16°32	6°48	21°45	20°44	27°40	1°47	F 23
S 24	22 7 13	0♍32'03	19°59	7°23	24°21	8°54	8°31	26°30	4°38	16°31	6°48	21°43	20°41	27°47	1°45	S 24
S 25	22 11 10	1°29'47	3♐ 3	6°34	24°41	9°32	8°44	26°26	4°36	16°29	6°47	21°D42	20°37	27°54	1°44	S 25
M26	22 15 6	2°27'31	15°45	5°42	25° 3	10°11	8°56	26°21	4°34	16°27	6°47	21°R43	20°34	28° 0	1°44	M26
T 27	22 19 3	3°25'17	28° 8	4°50	25°26	10°49	9° 9	26°17	4°32	16°26	6°47	21°43	20°31	28° 7	1°43	T 27
W28	22 23 0	4°23'03	10♉17	3°58	25°51	11°28	9°22	26°12	4°30	16°24	6°46	21°41	20°28	28°14	1°42	W28
T 29	22 26 56	5°20'51	22°17	3° 6	26°18	12° 7	9°35	26° 8	4°28	16°23	6°46	21°38	20°25	28°21	1°41	T 29
F 30	22 30 53	6°18'40	4♒12	2°17	26°46	12°45	9°47	26° 4	4°26	16°21	6°45	21°31	20°22	28°27	1°41	F 30
S 31	22 34 49	7♍16'30	16♒ 4	1♍32	27♋16	13♌24	10♌ 0	25♒59	4♈24	16♓19	6♉45	21♐22	20♐18	28♒34	1♉40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 6	21s 2	1n43	8n15	1s20	14n15	6s40	22n11	0n55	19n40	0n20	13s21	1s21	1n21	0s46	5s56	0s54	2s12	16s51	23s15	23s 9	8s45	16s18	7n 4
F 2	17 51	18 24	2 42	7 44	1 32	14 15	6 44	22 4	0 55	19 37	0 21	13 23	1 21	1 21	0 46	5 56	0 54	2 12	16 52	23 14	23 9	8 43	16 18	7 4
S 3	17 36	15 1	3 32	7 15	1 44	14 17	6 48	21 58	0 56	19 34	0 21	13 24	1 21	1 20	0 46	5 57	0 54	2 12	16 52	23 14	23 8	8 40	16 19	7 4
S 4	17 20	11 4	4 14	6 47	1 56	14 18	6 52	21 51	0 56	19 31	0 21	13 26	1 22	1 20	0 46	5 58	0 54	2 13	16 52	23 14	23 8	8 38	16 19	7 3
M 5	17 4	6 43	4 44	6 20	2 9	14 20	6 54	21 44	0 56	19 28	0 21	13 27	1 22	1 19	0 46	5 58	0 54	2 13	16 53	23 13	23 8	8 35	16 20	7 3
T 6	16 48	2 7	5 1	5 54	2 21	14 22	6 56	21 37	0 57	19 25	0 21	13 29	1 22	1 19	0 46	5 59	0 54	2 13	16 53	23 13	23 8	8 32	16 20	7 3
W 7	16 32	2n34	5 6	5 29	2 34	14 24	6 57	21 29	0 57	19 22	0 21	13 31	1 22	1 18	0 46	5 59	0 54	2 13	16 53	23 12	23 8	8 30	16 20	7 2
T 8	16 15	7 11	4 57	5 6	2 46	14 26	6 58	21 22	0 58	19 19	0 21	13 32	1 22	1 18	0 46	6 0	0 54	2 14	16 54	23 12	23 7	8 27	16 21	7 2
F 9	15 58	11 35	4 35	4 45	2 58	14 29	6 58	21 14	0 58	19 16	0 21	13 34	1 22	1 17	0 46	6 0	0 54	2 14	16 54	23 12	23 7	8 25	16 21	7 1
S 10	15 41	15 35	4 0	4 26	3 10	14 31	6 57	21 6	0 58	19 13	0 21	13 35	1 22	1 17	0 46	6 1	0 54	2 14	16 54	23 11	23 7	8 22	16 22	7 1
S 11	15 23	18 59	3 13	4 9	3 22	14 34	6 56	20 58	0 59	19 10	0 21	13 37	1 22	1 16	0 46	6 1	0 54	2 15	16 55	23 11	23 7	8 19	16 22	7 1
M12	15 6	21 32	2 15	3 53	3 34	14 37	6 54	20 50	0 59	19 6	0 22	13 39	1 22	1 16	0 46	6 2	0 54	2 15	16 55	23 11	23 7	8 17	16 23	7 0
T 13	14 48	23 0	1 8	3 40	3 45	14 40	6 52	20 42	1 0	19 3	0 22	13 40	1 23	1 15	0 46	6 2	0 54	2 15	16 55	23 11	23 6	8 14	16 23	7 0
W14	14 30	23 9	0s 5	3 30	3 56	14 43	6 50	20 33	1 0	19 0	0 22	13 42	1 23	1 14	0 46	6 3	0 54	2 16	16 56	23 11	23 6	8 12	16 23	6 59
T 15	14 11	21 51	1 20	3 22	4 5	14 46	6 47	20 25	1 0	18 57	0 22	13 43	1 23	1 14	0 46	6 4	0 54	2 16	16 56	23 11	23 6	8 9	16 24	6 59
F 16	13 52	19 3	2 32	3 16	4 15	14 50	6 43	20 16	1 1	18 54	0 22	13 45	1 23	1 13	0 46	6 4	0 54	2 17	16 56	23 11	23 6	8 6	16 24	6 58
S 17	13 34	14 56	3 35	3 14	4 23	14 53	6 39	20 7	1 1	18 51	0 22	13 47	1 23	1 12	0 46	6 5	0 54	2 17	16 57	23 11	23 6	8 4	16 25	6 58
S 18	13 14	9 48	4 24	3 14	4 30	14 56	6 35	19 58	1 1	18 47	0 22	13 48	1 23	1 12	0 46	6 5	0 54	2 17	16 57	23 11	23 5	8 1	16 25	6 58
M19	12 55	4 2	4 54	3 18	4 37	14 59	6 31	19 49	1 2	18 44	0 22	13 50	1 23	1 11	0 46	6 6	0 54	2 18	16 57	23 10	23 5	7 59	16 26	6 57
T 20	12 36	1s54	5 3	3 24	4 42	15 2	6 26	19 40	1 2	18 41	0 22	13 52	1 23	1 10	0 46	6 7	0 54	2 18	16 58	23 9	23 5	7 56	16 26	6 57
W21	12 16	7 37	4 52	3 34	4 45	15 5	6 21	19 30	1 3	18 38	0 22	13 53	1 23	1 10	0 46	6 7	0 54	2 18	16 58	23 9	23 5	7 54	16 27	6 56
T 22	11 56	12 46	4 21	3 47	4 47	15 8	6 16	19 21	1 3	18 34	0 23	13 55	1 23	1 9	0 46	6 8	0 54	2 19	16 58	23 9	23 4	7 51	16 27	6 56
F 23	11 36	17 3	3 36	4 2	4 47	15 11	6 10	19 11	1 3	18 31	0 23	13 56	1 23	1 8	0 46	6 8	0 54	2 19	16 59	23 8	23 4	7 48	16 28	6 55
S 24	11 16	20 16	2 40	4 21	4 46	15 13	6 5	19 1	1 4	18 28	0 23	13 58	1 23	1 7	0 47	6 9	0 54	2 20	16 59	23 8	23 4	7 46	16 28	6 55
S 25	10 55	22 19	1 38	4 42	4 43	15 15	5 59	18 52	1 4	18 25	0 23	14 0	1 24	1 7	0 47	6 10	0 54	2 20	16 59	23 8	23 4	7 43	16 29	6 54
M26	10 35	23 9	0 32	5 6	4 38	15 18	5 53	18 42	1 4	18 21	0 23	14 1	1 24	1 6	0 47	6 10	0 55	2 20	16 59	23 8	23 4	7 41	16 29	6 54
T 27	10 14	22 49	0n34	5 31	4 30	15 20	5 47	18 31	1 5	18 18	0 23	14 3	1 24	1 5	0 47	6 11	0 55	2 21	17 0	23 8	23 3	7 38	16 30	6 53
W28	9 53	21 23	1 37	5 58	4 22	15 21	5 40	18 21	1 5	18 15	0 23	14 4	1 24	1 4	0 47	6 12	0 55	2 21	17 0	23 8	23 3	7 35	16 30	6 53
T 29	9 32	19 1	2 35	6 27	4 11	15 23	5 34	18 11	1 5	18 12	0 23	14 6	1 24	1 4	0 47	6 12	0 55	2 22	17 0	23 8	23 3	7 33	16 31	6 52
F 30	9 11	15 51	3 25	6 56	3 58	15 24	5 27	18 0	1 6	18 8	0 23	14 7	1 24	1 3	0 47	6 13	0 55	2 22	17 1	23 7	23 3	7 30	16 31	6 52
S 31	8n49	12s 5	4n 6	7n25	3s44	15n25	5s21	17n50	1n 6	18n 5	0n24	14s 9	1s24	1n 2	0s47	6s13	0s55	2s23	17s 1	23s 7	23s 2	7s28	16s32	6n51

Julian Day Number = 2578130.5, Delta T = 06m28s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'07, Lahiri = 28°42'07

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

SEPTEMBER 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 46	8♍14'22	27♒55	0°R50	27♋47	14♌ 2	10♌12	25°R55	4°R22	16°R18	6°R44	21°R10	20♐15	28♒41	1°R40	S 1
M 2	22 42 42	9°12'15	9♓48	0♍14	28°20	14°40	10°25	25♒50	4♈20	16♓16	6♉44	20♐57	20°12	28°47	1♉39	M 2
T 3	22 46 39	10°10'09	21°44	29♌44	28°54	15°19	10°37	25°46	4°18	16°15	6°43	20°43	20° 9	28°54	1°39	T 3
W 4	22 50 35	11° 8'05	3♈44	29°20	29°29	15°57	10°50	25°42	4°16	16°13	6°43	20°30	20° 6	29° 1	1°39	W 4
T 5	22 54 32	12° 6'03	15°50	29° 4	0♌ 6	16°35	11° 2	25°38	4°13	16°11	6°42	20°19	20° 3	29° 8	1°D39	T 5
F 6	22 58 29	13° 4'03	28° 4	28°56	0°44	17°14	11°14	25°33	4°11	16°10	6°41	20°10	19°59	29°14	1°39	F 6
S 7	23 2 25	14° 2'04	10♉27	28°D56	1°23	17°52	11°27	25°29	4° 9	16° 8	6°41	20° 4	19°56	29°21	1°39	S 7
S 8	23 6 22	15° 0'07	23° 3	29° 4	2° 3	18°30	11°39	25°25	4° 7	16° 6	6°40	20° 0	19°53	29°28	1°39	S 8
M 9	23 10 18	15°58'12	5♊55	29°21	2°44	19° 8	11°51	25°21	4° 5	16° 5	6°40	19°59	19°50	29°34	1°40	M 9
T 10	23 14 15	16°56'19	19° 8	29°46	3°26	19°47	12° 3	25°17	4° 2	16° 3	6°39	19°59	19°47	29°41	1°40	T 10
W11	23 18 11	17°54'28	2♋43	0♍20	4°10	20°25	12°15	25°13	4° 0	16° 1	6°38	19°59	19°43	29°48	1°40	W11
T 12	23 22 8	18°52'39	16°43	1° 2	4°54	21° 3	12°27	25° 9	3°58	16° 0	6°38	19°57	19°40	29°55	1°41	T 12
F 13	23 26 4	19°50'52	1♌ 9	1°52	5°39	21°41	12°39	25° 5	3°55	15°58	6°37	19°53	19°37	0♓ 1	1°42	F 13
S 14	23 30 1	20°49'07	15°57	2°50	6°25	22°19	12°51	25° 1	3°53	15°56	6°36	19°47	19°34	0° 8	1°42	S 14
S 15	23 33 58	21°47'24	1♍ 3	3°54	7°12	22°57	13° 2	24°58	3°51	15°55	6°35	19°38	19°31	0°15	1°43	S 15
M16	23 37 54	22°45'43	16°17	5° 6	8° 0	23°35	13°14	24°54	3°48	15°53	6°35	19°27	19°28	0°21	1°44	M16
T 17	23 41 51	23°44'03	1♎27	6°23	8°48	24°13	13°26	24°50	3°46	15°52	6°34	19°16	19°24	0°28	1°45	T 17
W18	23 45 47	24°42'25	16°24	7°46	9°38	24°51	13°37	24°47	3°44	15°50	6°33	19° 5	19°21	0°35	1°46	W18
T 19	23 49 44	25°40'49	0♏58	9°14	10°28	25°29	13°49	24°43	3°41	15°48	6°32	18°57	19°18	0°42	1°48	T 19
F 20	23 53 40	26°39'15	15° 5	10°47	11°19	26° 6	14° 0	24°40	3°39	15°47	6°31	18°51	19°15	0°48	1°49	F 20
S 21	23 57 37	27°37'42	28°43	12°23	12°10	26°44	14°12	24°36	3°37	15°45	6°31	18°48	19°12	0°55	1°50	S 21
S 22	0 1 33	28°36'11	11♐51	14° 3	13° 2	27°22	14°23	24°33	3°34	15°43	6°30	18°47	19° 8	1° 2	1°52	S 22
M23	0 5 30	29°34'41	24°35	15°46	13°55	28° 0	14°34	24°30	3°32	15°42	6°29	18°47	19° 5	1° 8	1°53	M23
T 24	0 9 26	0♎33'13	6♑59	17°31	14°48	28°37	14°45	24°26	3°29	15°40	6°28	18°47	19° 2	1°15	1°55	T 24
W25	0 13 23	1°31'47	19° 7	19°17	15°42	29°15	14°56	24°23	3°27	15°39	6°27	18°45	18°59	1°22	1°57	W25
T 26	0 17 20	2°30'22	1♒ 5	21° 6	16°37	29°53	15° 7	24°20	3°25	15°37	6°26	18°42	18°56	1°29	1°58	T 26
F 27	0 21 16	3°28'59	12°57	22°55	17°32	0♍30	15°18	24°17	3°22	15°36	6°25	18°36	18°53	1°35	2° 0	F 27
S 28	0 25 13	4°27'38	24°48	24°45	18°28	1° 8	15°29	24°14	3°20	15°34	6°24	18°28	18°49	1°42	2° 2	S 28
S 29	0 29 9	5°26'18	6♓40	26°35	19°24	1°46	15°40	24°12	3°17	15°33	6°23	18°17	18°46	1°49	2° 4	S 29
M30	0 33 6	6♎25'00	18♓37	28♍26	20♌21	2♍23	15♌50	24♒ 9	3♈15	15♓31	6♉22	18♐ 4	18♐43	1♓55	2♑ 7	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n28	7s51	4n36	7n54	3s29	15n26	5s14	17n39	1n 6	18n 2	0n24	14s10	1s24	1n 1	0s47	6s14	0s55	2s23	17s 1	23s 6	23s 2	7s25	16s32	6n51
M 2	8 6	3 20	4 54	8 22	3 13	15 26	5 7	17 28	1 7	17 59	0 24	14 12	1 24	1 0	0 47	6 15	0 55	2 23	17 2	23 5	23 2	7 22	16 33	6 50
T 3	7 44	1n19	5 0	8 49	2 55	15 26	5 0	17 17	1 7	17 55	0 24	14 13	1 24	0 59	0 47	6 15	0 55	2 24	17 2	23 4	23 2	7 20	16 33	6 50
W 4	7 23	5 57	4 52	9 14	2 37	15 26	4 53	17 6	1 7	17 52	0 24	14 15	1 24	0 59	0 47	6 16	0 55	2 24	17 2	23 3	23 1	7 17	16 34	6 49
T 5	7 1	10 23	4 31	9 37	2 19	15 25	4 47	16 55	1 8	17 49	0 24	14 16	1 24	0 58	0 47	6 17	0 55	2 25	17 2	23 2	23 1	7 15	16 34	6 49
F 6	6 38	14 28	3 58	9 57	2 0	15 24	4 39	16 43	1 8	17 46	0 24	14 18	1 24	0 57	0 47	6 17	0 55	2 25	17 3	23 2	23 1	7 12	16 35	6 48
S 7	6 16	17 58	3 13	10 15	1 41	15 23	4 32	16 32	1 8	17 42	0 24	14 19	1 24	0 56	0 47	6 18	0 55	2 26	17 3	23 1	23 1	7 9	16 35	6 48
S 8	5 54	20 43	2 17	10 29	1 22	15 21	4 25	16 21	1 9	17 39	0 25	14 21	1 24	0 55	0 47	6 19	0 55	2 26	17 3	23 1	23 1	7 7	16 36	6 47
M 9	5 31	22 28	1 14	10 41	1 4	15 19	4 18	16 9	1 9	17 36	0 25	14 22	1 24	0 54	0 47	6 19	0 55	2 26	17 4	23 1	23 0	7 4	16 36	6 47
T 10	5 9	23 1	0 5	10 49	0 46	15 16	4 11	15 57	1 9	17 33	0 25	14 23	1 24	0 53	0 47	6 20	0 55	2 27	17 4	23 1	23 0	7 2	16 37	6 46
W11	4 46	22 15	1s 7	10 53	0 29	15 14	4 4	15 46	1 10	17 29	0 25	14 25	1 24	0 52	0 47	6 21	0 55	2 27	17 4	23 1	23 0	6 59	16 38	6 46
T 12	4 24	20 6	2 16	10 54	0 12	15 10	3 57	15 34	1 10	17 26	0 25	14 26	1 24	0 51	0 47	6 21	0 55	2 28	17 4	23 1	23 0	6 56	16 38	6 45
F 13	4 1	16 38	3 19	10 50	0n 3	15 6	3 50	15 22	1 10	17 23	0 25	14 27	1 24	0 50	0 47	6 22	0 55	2 28	17 5	23 1	22 59	6 54	16 39	6 44
S 14	3 38	12 2	4 10	10 44	0 18	15 2	3 43	15 10	1 11	17 20	0 25	14 29	1 24	0 50	0 47	6 23	0 55	2 29	17 5	23 0	22 59	6 51	16 39	6 44
S 15	3 15	6 38	4 45	10 33	0 32	14 58	3 36	14 58	1 11	17 17	0 25	14 30	1 24	0 49	0 47	6 23	0 55	2 29	17 5	22 59	22 59	6 49	16 40	6 43
M16	2 52	0 48	5 0	10 19	0 44	14 52	3 29	14 45	1 11	17 13	0 26	14 31	1 24	0 48	0 47	6 24	0 55	2 30	17 5	22 59	22 59	6 46	16 40	6 43
T 17	2 29	5s 4	4 54	10 1	0 56	14 47	3 21	14 33	1 12	17 10	0 26	14 32	1 24	0 47	0 47	6 24	0 55	2 30	17 5	22 58	22 58	6 44	16 41	6 42
W18	2 6	10 33	4 27	9 40	1 6	14 41	3 14	14 21	1 12	17 7	0 26	14 34	1 24	0 46	0 47	6 25	0 55	2 31	17 6	22 57	22 58	6 41	16 41	6 42
T 19	1 43	15 17	3 44	9 15	1 15	14 34	3 7	14 8	1 12	17 4	0 26	14 35	1 24	0 45	0 47	6 26	0 55	2 31	17 6	22 56	22 58	6 38	16 42	6 41
F 20	1 20	19 0	2 48	8 48	1 23	14 28	3 0	13 56	1 13	17 1	0 26	14 36	1 24	0 44	0 47	6 26	0 55	2 32	17 6	22 56	22 58	6 36	16 42	6 41
S 21	0 56	21 32	1 44	8 17	1 30	14 20	2 53	13 43	1 13	16 57	0 26	14 37	1 24	0 43	0 47	6 27	0 55	2 32	17 6	22 55	22 57	6 33	16 43	6 40
S 22	0 33	22 46	0 37	7 45	1 36	14 12	2 46	13 31	1 13	16 54	0 26	14 38	1 24	0 42	0 47	6 28	0 55	2 32	17 7	22 55	22 57	6 31	16 43	6 40
M23	0 10	22 46	0n31	7 9	1 41	14 4	2 40	13 18	1 14	16 51	0 26	14 39	1 24	0 41	0 47	6 28	0 55	2 33	17 7	22 55	22 57	6 28	16 44	6 39
T 24	0s13	21 38	1 35	6 32	1 45	13 56	2 33	13 5	1 14	16 48	0 27	14 40	1 24	0 40	0 47	6 29	0 55	2 33	17 7	22 55	22 57	6 25	16 44	6 39
W25	0 36	19 30	2 33	5 53	1 47	13 46	2 26	12 52	1 14	16 45	0 27	14 41	1 24	0 39	0 47	6 29	0 55	2 34	17 7	22 55	22 56	6 23	16 45	6 38
T 26	1 0	16 34	3 24	5 12	1 49	13 37	2 19	12 39	1 14	16 42	0 27	14 42	1 24	0 38	0 47	6 30	0 55	2 34	17 7	22 55	22 56	6 20	16 45	6 38
F 27	1 23	12 58	4 6	4 30	1 50	13 27	2 12	12 26	1 15	16 39	0 27	14 43	1 24	0 37	0 47	6 31	0 55	2 35	17 8	22 54	22 56	6 18	16 46	6 37
S 28	1 46	8 53	4 36	3 47	1 51	13 16	2 6	12 13	1 15	16 36	0 27	14 44	1 24	0 36	0 47	6 31	0 55	2 35	17 8	22 54	22 55	6 15	16 46	6 37
S 29	2 9	4 28	4 55	3 2	1 50	13 5	1 59	12 0	1 15	16 33	0 27	14 45	1 24	0 35	0 47	6 32	0 55	2 36	17 8	22 53	22 55	6 12	16 47	6 36
M30	2s33	0n 8	5n 1	2n17	1n49	12n54	1s53	11n47	1n16	16n30	0n27	14s46	1s24	0n34	0s47	6s32	0s55	2s36	17s 8	22s52	22s55	6s10	16s47	6n35

Julian Day Number = 2578161.5, Delta T = 06m28s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'11, Lahiri = 28°42'11

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

OCTOBER 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 2	7♎23'44	0♈39	0♎17	21♌19	3♍ 1	16♌ 1	24°R 6	3°R13	15°R29	6°R21	17°R51	18♐40	2♓ 2	2♉ 9	T 1
W 2	0 40 59	8°22'30	12°49	2° 7	22°16	3°38	16°11	24♒ 4	3♈10	15♓28	6♉20	17♐38	18°37	2° 9	2°11	W 2
T 3	0 44 55	9°21'18	25° 6	3°58	23°15	4°15	16°22	24° 1	3° 8	15°27	6°20	17°27	18°34	2°16	2°14	T 3
F 4	0 48 52	10°20'08	7♉33	5°47	24°13	4°53	16°32	23°59	3° 5	15°25	6°19	17°19	18°30	2°22	2°16	F 4
S 5	0 52 49	11°19'00	20° 8	7°37	25°13	5°30	16°42	23°56	3° 3	15°24	6°18	17°13	18°27	2°29	2°19	S 5
S 6	0 56 45	12°17'55	2♊56	9°25	26°12	6° 7	16°52	23°54	3° 1	15°22	6°16	17°10	18°24	2°36	2°21	S 6
M 7	1 0 42	13°16'52	15°56	11°13	27°12	6°45	17° 2	23°52	2°58	15°21	6°15	17°D 9	18°21	2°42	2°24	M 7
T 8	1 4 38	14°15'50	29°11	13° 0	28°13	7°22	17°12	23°50	2°56	15°19	6°14	17° 9	18°18	2°49	2°27	T 8
W 9	1 8 35	15°14'52	12♋44	14°47	29°14	7°59	17°22	23°48	2°54	15°18	6°13	17°R10	18°14	2°56	2°30	W 9
T 10	1 12 31	16°13'55	26°36	16°32	0♍15	8°36	17°31	23°46	2°51	15°17	6°12	17° 9	18°11	3° 3	2°33	T 10
F 11	1 16 28	17°13'01	10♌49	18°17	1°17	9°14	17°41	23°44	2°49	15°15	6°11	17° 7	18° 8	3° 9	2°36	F 11
S 12	1 20 24	18°12'09	25°19	20° 1	2°19	9°51	17°50	23°42	2°47	15°14	6°10	17° 3	18° 5	3°16	2°39	S 12
S 13	1 24 21	19°11'19	10♍ 5	21°45	3°21	10°28	18° 0	23°41	2°44	15°13	6° 9	16°56	18° 2	3°23	2°42	S 13
M14	1 28 18	20°10'32	24°58	23°27	4°24	11° 5	18° 9	23°39	2°42	15°11	6° 8	16°48	17°59	3°30	2°45	M14
T 15	1 32 14	21° 9'47	9♎52	25° 9	5°27	11°42	18°18	23°38	2°40	15°10	6° 7	16°39	17°55	3°36	2°49	T 15
W16	1 36 11	22° 9'03	24°36	26°50	6°30	12°19	18°27	23°37	2°38	15° 9	6° 6	16°30	17°52	3°43	2°52	W16
T 17	1 40 7	23° 8'22	9♏ 4	28°30	7°34	12°56	18°36	23°35	2°35	15° 8	6° 5	16°23	17°49	3°50	2°56	T 17
F 18	1 44 4	24° 7'43	23° 8	0♏ 9	8°38	13°33	18°45	23°34	2°33	15° 6	6° 4	16°19	17°46	3°56	2°59	F 18
S 19	1 48 0	25° 7'06	6♐47	1°48	9°42	14°10	18°53	23°33	2°31	15° 5	6° 3	16°17	17°43	4° 3	3° 3	S 19
S 20	1 51 57	26° 6'31	19°59	3°26	10°47	14°47	19° 2	23°32	2°29	15° 4	6° 1	16°D16	17°40	4°10	3° 7	S 20
M21	1 55 53	27° 5'57	2♑47	5° 3	11°52	15°24	19°10	23°32	2°27	15° 3	6° 0	16°17	17°36	4°17	3°11	M21
T 22	1 59 50	28° 5'25	15°14	6°40	12°57	16° 0	19°18	23°31	2°25	15° 2	5°59	16°18	17°33	4°23	3°15	T 22
W23	2 3 47	29° 4'55	27°24	8°16	14° 2	16°37	19°27	23°30	2°23	15° 1	5°58	16°R19	17°30	4°30	3°18	W23
T 24	2 7 43	0♏ 4'27	9♒24	9°51	15° 8	17°14	19°35	23°30	2°21	15° 0	5°57	16°19	17°27	4°37	3°23	T 24
F 25	2 11 40	1° 4'00	21°17	11°25	16°14	17°50	19°42	23°29	2°18	14°59	5°56	16°16	17°24	4°43	3°27	F 25
S 26	2 15 36	2° 3'35	3♓ 9	12°59	17°20	18°27	19°50	23°29	2°16	14°58	5°55	16°12	17°20	4°50	3°31	S 26
S 27	2 19 33	3° 3'11	15° 3	14°33	18°26	19° 4	19°58	23°29	2°15	14°57	5°54	16° 6	17°17	4°57	3°35	S 27
M28	2 23 29	4° 2'50	27° 3	16° 6	19°33	19°40	20° 5	23°29	2°13	14°56	5°52	15°59	17°14	5° 4	3°39	M28
T 29	2 27 26	5° 2'30	9♈13	17°38	20°40	20°17	20°13	23°D29	2°11	14°55	5°51	15°51	17°11	5°10	3°44	T 29
W30	2 31 22	6° 2'12	21°33	19°10	21°47	20°53	20°20	23°29	2° 9	14°54	5°50	15°43	17° 8	5°17	3°48	W30
T 31	2 35 19	7♏ 1'57	4♉ 4	20♏41	22♍54	21♍30	20♌27	23♒29	2♈ 7	14♓53	5♉49	15♐37	17♐ 5	5♓24	3♑53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s56	4n45	4n54	1n32	1n47	12n42	1s46	11n34	1n16	16n27	0n28	14s47	1s24	0n33	0s47	6s33	0s55	2s37	17s 8	22s50	22s55	6s 7	16s48	6n35
W 2	3 19	9 15	4 33	0 46	1 45	12 29	1 40	11 20	1 16	16 24	0 28	14 48	1 24	0 33	0 47	6 34	0 55	2 37	17 8	22 49	22 54	6 5	16 48	6 34
T 3	3 42	13 25	3 59	0s 1	1 42	12 16	1 33	11 7	1 16	16 21	0 28	14 49	1 24	0 32	0 47	6 34	0 55	2 37	17 9	22 48	22 54	6 2	16 49	6 34
F 4	4 5	17 3	3 14	0 47	1 38	12 3	1 27	10 54	1 17	16 18	0 28	14 49	1 24	0 31	0 47	6 35	0 55	2 38	17 9	22 47	22 54	5 59	16 49	6 33
S 5	4 28	19 58	2 18	1 34	1 35	11 49	1 21	10 40	1 17	16 15	0 28	14 50	1 24	0 30	0 47	6 35	0 55	2 38	17 9	22 47	22 54	5 57	16 50	6 33
S 6	4 51	21 56	1 15	2 20	1 30	11 35	1 15	10 27	1 17	16 12	0 28	14 51	1 24	0 29	0 47	6 36	0 55	2 39	17 9	22 47	22 53	5 54	16 50	6 32
M 7	5 14	22 46	0 7	3 7	1 26	11 21	1 9	10 13	1 18	16 9	0 29	14 51	1 24	0 28	0 47	6 36	0 55	2 39	17 9	22 46	22 53	5 52	16 50	6 32
T 8	5 37	22 20	1s 4	3 53	1 21	11 6	1 3	10 0	1 18	16 6	0 29	14 52	1 24	0 27	0 47	6 37	0 55	2 40	17 9	22 47	22 53	5 49	16 51	6 31
W 9	6 0	20 36	2 12	4 39	1 15	10 50	0 57	9 46	1 18	16 4	0 29	14 53	1 24	0 26	0 47	6 37	0 55	2 40	17 9	22 47	22 52	5 46	16 51	6 31
T 10	6 22	17 37	3 14	5 25	1 10	10 34	0 51	9 32	1 18	16 1	0 29	14 53	1 24	0 25	0 47	6 38	0 55	2 40	17 10	22 47	22 52	5 44	16 52	6 30
F 11	6 45	13 32	4 6	6 10	1 4	10 18	0 45	9 19	1 19	15 58	0 29	14 54	1 24	0 24	0 47	6 38	0 55	2 41	17 10	22 46	22 52	5 41	16 52	6 30
S 12	7 7	8 36	4 43	6 55	0 58	10 1	0 39	9 5	1 19	15 55	0 29	14 54	1 24	0 23	0 47	6 39	0 55	2 41	17 10	22 46	22 52	5 39	16 53	6 29
S 13	7 30	3 6	5 3	7 39	0 52	9 44	0 34	8 51	1 19	15 53	0 30	14 55	1 23	0 22	0 47	6 39	0 55	2 42	17 10	22 45	22 51	5 36	16 53	6 29
M14	7 52	2s37	5 2	8 23	0 46	9 26	0 28	8 37	1 19	15 50	0 30	14 55	1 23	0 22	0 47	6 40	0 55	2 42	17 10	22 44	22 51	5 33	16 53	6 29
T 15	8 14	8 12	4 40	9 6	0 39	9 9	0 23	8 23	1 20	15 47	0 30	14 56	1 23	0 21	0 47	6 40	0 55	2 43	17 10	22 44	22 51	5 31	16 54	6 28
W16	8 37	13 15	4 1	9 49	0 33	8 50	0 17	8 9	1 20	15 45	0 30	14 56	1 23	0 20	0 47	6 41	0 55	2 43	17 10	22 43	22 50	5 28	16 54	6 28
T 17	8 59	17 26	3 6	10 31	0 26	8 32	0 12	7 56	1 20	15 42	0 30	14 56	1 23	0 19	0 47	6 41	0 55	2 43	17 10	22 42	22 50	5 26	16 55	6 27
F 18	9 20	20 28	2 1	11 12	0 20	8 13	0 7	7 42	1 20	15 40	0 30	14 57	1 23	0 18	0 47	6 42	0 55	2 44	17 10	22 42	22 50	5 23	16 55	6 27
S 19	9 42	22 14	0 51	11 53	0 13	7 53	0 2	7 28	1 21	15 37	0 31	14 57	1 23	0 17	0 47	6 42	0 55	2 44	17 10	22 41	22 50	5 20	16 55	6 26
S 20	10 4	22 41	0n20	12 33	0 6	7 34	0n 3	7 14	1 21	15 35	0 31	14 57	1 23	0 16	0 47	6 43	0 55	2 45	17 10	22 41	22 49	5 18	16 56	6 26
M21	10 25	21 54	1 28	13 12	0s 1	7 14	0 8	7 0	1 21	15 32	0 31	14 58	1 23	0 16	0 47	6 43	0 55	2 45	17 10	22 41	22 49	5 15	16 56	6 25
T 22	10 47	20 3	2 30	13 50	0 8	6 53	0 13	6 46	1 21	15 30	0 31	14 58	1 23	0 15	0 46	6 44	0 55	2 45	17 10	22 41	22 49	5 13	16 56	6 25
W23	11 8	17 19	3 23	14 28	0 15	6 33	0 18	6 32	1 22	15 27	0 31	14 58	1 23	0 14	0 46	6 44	0 55	2 46	17 10	22 42	22 48	5 10	16 57	6 24
T 24	11 29	13 53	4 7	15 5	0 22	6 12	0 22	6 18	1 22	15 25	0 31	14 58	1 23	0 13	0 46	6 44	0 55	2 46	17 10	22 41	22 48	5 7	16 57	6 24
F 25	11 49	9 57	4 40	15 41	0 29	5 50	0 27	6 3	1 22	15 23	0 32	14 58	1 23	0 12	0 46	6 45	0 55	2 46	17 10	22 41	22 48	5 5	16 57	6 24
S 26	12 10	5 39	5 1	16 16	0 35	5 29	0 31	5 49	1 22	15 20	0 32	14 58	1 23	0 12	0 46	6 45	0 55	2 47	17 10	22 41	22 48	5 2	16 58	6 23
S 27	12 30	1 8	5 9	16 51	0 42	5 7	0 36	5 35	1 23	15 18	0 32	14 58	1 23	0 11	0 46	6 45	0 55	2 47	17 11	22 40	22 47	5 0	16 58	6 23
M28	12 51	3n28	5 3	17 24	0 49	4 45	0 40	5 21	1 23	15 16	0 32	14 58	1 23	0 10	0 46	6 46	0 55	2 48	17 11	22 39	22 47	4 57	16 58	6 22
T 29	13 11	7 59	4 44	17 57	0 56	4 22	0 44	5 7	1 23	15 14	0 32	14 58	1 22	0 9	0 46	6 46	0 55	2 48	17 11	22 39	22 47	4 54	16 59	6 22
W30	13 30	12 16	4 11	18 29	1 2	4 0	0 48	4 53	1 23	15 12	0 33	14 58	1 22	0 9	0 46	6 47	0 54	2 48	17 10	22 38	22 46	4 52	16 59	6 22
T 31	13s50	16n 5	3n26	18s59	1s 9	3n37	0n52	4n39	1n24	15n10	0n33	14s58	1s22	0n 8	0s46	6s47	0s54	2s49	17s10	22s37	22s46	4s49	16s59	6n21

Julian Day Number = 2578191.5, Delta T = 06m28s
Ecliptic obliquity = 23°23'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'15, Lahiri = 28°42'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2346
geocentric

NOVEMBER 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 15	8♏ 1'43	16♉47	22♏11	24♍ 2	22♍ 6	20♌34	23♒29	2°R 5	14°R52	5°R48	15°R32	17♐ 1	5♓30	3♑57	F 1
S 2	2 43 12	9° 1'31	29°43	23°41	25° 9	22°43	20°40	23°30	2♈ 3	14♓51	5♉47	15♐29	16°58	5°37	4° 2	S 2
S 3	2 47 9	10° 1'21	12♊50	25°11	26°17	23°19	20°47	23°30	2° 2	14°51	5°46	15°D28	16°55	5°44	4° 6	S 3
M 4	2 51 5	11° 1'13	26° 9	26°39	27°25	23°55	20°54	23°31	2° 0	14°50	5°45	15°28	16°52	5°51	4°11	M 4
T 5	2 55 2	12° 1'08	9♋40	28° 8	28°34	24°31	21° 0	23°31	1°58	14°49	5°43	15°29	16°49	5°57	4°16	T 5
W 6	2 58 58	13° 1'04	23°23	29°35	29°42	25° 8	21° 6	23°32	1°57	14°48	5°42	15°31	16°45	6° 4	4°21	W 6
T 7	3 2 55	14° 1'03	7♌17	1♐ 3	0♎51	25°44	21°12	23°33	1°55	14°48	5°41	15°32	16°42	6°11	4°26	T 7
F 8	3 6 51	15° 1'04	21°23	2°29	2° 0	26°20	21°18	23°34	1°53	14°47	5°40	15°R32	16°39	6°18	4°31	F 8
S 9	3 10 48	16° 1'07	5♍39	3°55	3° 9	26°56	21°24	23°35	1°52	14°47	5°39	15°31	16°36	6°24	4°36	S 9
S 10	3 14 44	17° 1'12	20° 2	5°20	4°18	27°32	21°29	23°36	1°50	14°46	5°38	15°28	16°33	6°31	4°41	S 10
M11	3 18 41	18° 1'19	4♎29	6°45	5°28	28° 8	21°34	23°38	1°49	14°45	5°37	15°25	16°30	6°38	4°46	M11
T 12	3 22 38	19° 1'28	18°55	8° 8	6°37	28°44	21°40	23°39	1°47	14°45	5°36	15°21	16°26	6°44	4°51	T 12
W13	3 26 34	20° 1'39	3♏13	9°31	7°47	29°20	21°45	23°41	1°46	14°45	5°34	15°17	16°23	6°51	4°56	W13
T 14	3 30 31	21° 1'53	17°20	10°53	8°57	29°56	21°50	23°42	1°45	14°44	5°33	15°14	16°20	6°58	5° 2	T 14
F 15	3 34 27	22° 2'08	1♐ 9	12°14	10° 7	0♎32	21°54	23°44	1°43	14°44	5°32	15°12	16°17	7° 5	5° 7	F 15
S 16	3 38 24	23° 2'24	14°39	13°34	11°17	1° 8	21°59	23°46	1°42	14°43	5°31	15°D11	16°14	7°11	5°12	S 16
S 17	3 42 20	24° 2'43	27°47	14°53	12°27	1°44	22° 3	23°48	1°41	14°43	5°30	15°12	16°11	7°18	5°18	S 17
M18	3 46 17	25° 3'02	10♑35	16°10	13°38	2°19	22° 7	23°50	1°40	14°43	5°29	15°13	16° 7	7°25	5°23	M18
T 19	3 50 14	26° 3'24	23° 4	17°26	14°48	2°55	22°11	23°52	1°39	14°42	5°28	15°15	16° 4	7°31	5°29	T 19
W20	3 54 10	27° 3'46	5♒17	18°40	15°59	3°30	22°15	23°54	1°38	14°42	5°27	15°16	16° 1	7°38	5°34	W20
T 21	3 58 7	28° 4'10	17°18	19°53	17°10	4° 6	22°19	23°56	1°37	14°42	5°26	15°17	15°58	7°45	5°40	T 21
F 22	4 2 3	29° 4'36	29°13	21° 3	18°21	4°42	22°22	23°59	1°36	14°42	5°25	15°R17	15°55	7°52	5°46	F 22
S 23	4 6 0	0♐ 5'02	11♓ 5	22°11	19°32	5°17	22°26	24° 1	1°35	14°42	5°24	15°17	15°51	7°58	5°51	S 23
S 24	4 9 56	1° 5'30	23° 0	23°17	20°43	5°52	22°29	24° 4	1°34	14°42	5°23	15°16	15°48	8° 5	5°57	S 24
M25	4 13 53	2° 6'00	5♈ 2	24°19	21°54	6°28	22°32	24° 7	1°33	14°41	5°22	15°14	15°45	8°12	6° 3	M25
T 26	4 17 49	3° 6'30	17°15	25°18	23° 6	7° 3	22°34	24°10	1°32	14°41	5°21	15°13	15°42	8°19	6° 9	T 26
W27	4 21 46	4° 7'02	29°42	26°13	24°17	7°38	22°37	24°12	1°31	14°D41	5°20	15°11	15°39	8°25	6°14	W27
T 28	4 25 42	5° 7'35	12♉25	27° 3	25°29	8°13	22°39	24°15	1°31	14°41	5°19	15° 9	15°36	8°32	6°20	T 28
F 29	4 29 39	6° 8'10	25°24	27°49	26°41	8°49	22°41	24°18	1°30	14°41	5°18	15° 8	15°32	8°39	6°26	F 29
S 30	4 33 36	7♐ 8'46	8♊41	28♐29	27♎52	9♎24	22♌43	24♒22	1♈30	14♓42	5♉17	15°D 8	15♐29	8♓45	6♑32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 9	19n13	2n30	19s29	1s15	3n13	0n56	4n25	1n24	15n 8	0n33	14s58	1s22	0n 7	0s46	6s47	0s54	2s49	17s10	22s37	22s46	4s47	16s59	6n21
S 2	14 29	21 26	1 25	19 58	1 21	2 50	1 0	4 10	1 24	15 6	0 33	14 57	1 22	0 7	0 46	6 47	0 54	2 49	17 10	22 36	22 45	4 44	17 0	6 20
S 3	14 48	22 32	0 14	20 26	1 27	2 26	1 3	3 56	1 24	15 4	0 33	14 57	1 22	0 6	0 46	6 48	0 54	2 50	17 10	22 36	22 45	4 42	17 0	6 20
M 4	15 6	22 22	0s58	20 53	1 33	2 3	1 7	3 42	1 24	15 2	0 33	14 57	1 22	0 5	0 46	6 48	0 54	2 50	17 10	22 36	22 45	4 39	17 0	6 20
T 5	15 25	20 55	2 8	21 19	1 39	1 39	1 10	3 28	1 25	15 0	0 34	14 57	1 22	0 5	0 46	6 48	0 54	2 50	17 10	22 36	22 44	4 36	17 0	6 19
W 6	15 43	18 13	3 12	21 44	1 45	1 15	1 14	3 14	1 25	14 58	0 34	14 56	1 22	0 4	0 46	6 49	0 54	2 50	17 10	22 36	22 44	4 34	17 1	6 19
T 7	16 1	14 27	4 6	22 8	1 50	0 50	1 17	3 0	1 25	14 57	0 34	14 56	1 22	0 3	0 46	6 49	0 54	2 51	17 10	22 37	22 44	4 31	17 1	6 19
F 8	16 19	9 50	4 46	22 30	1 56	0 26	1 20	2 46	1 25	14 55	0 34	14 56	1 22	0 3	0 46	6 49	0 54	2 51	17 10	22 37	22 44	4 29	17 1	6 18
S 9	16 36	4 38	5 8	22 52	2 1	0 1	1 23	2 31	1 26	14 53	0 34	14 55	1 22	0 2	0 46	6 49	0 54	2 51	17 10	22 36	22 43	4 26	17 1	6 18
S 10	16 53	0s51	5 12	23 13	2 5	0s24	1 26	2 17	1 26	14 52	0 35	14 55	1 22	0 2	0 46	6 49	0 54	2 52	17 10	22 36	22 43	4 23	17 1	6 18
M11	17 10	6 18	4 56	23 32	2 10	0 49	1 29	2 3	1 26	14 50	0 35	14 54	1 22	0 1	0 46	6 50	0 54	2 52	17 10	22 36	22 43	4 21	17 1	6 17
T 12	17 27	11 25	4 21	23 50	2 14	1 14	1 31	1 49	1 26	14 49	0 35	14 54	1 22	0 1	0 46	6 50	0 54	2 52	17 10	22 35	22 42	4 18	17 1	6 17
W13	17 43	15 51	3 30	24 7	2 18	1 39	1 34	1 35	1 26	14 47	0 35	14 53	1 21	0 0	0 46	6 50	0 54	2 52	17 10	22 35	22 42	4 16	17 2	6 17
T 14	17 59	19 20	2 27	24 23	2 22	2 4	1 36	1 21	1 27	14 46	0 35	14 52	1 21	0s 0	0 46	6 50	0 54	2 53	17 10	22 35	22 42	4 13	17 2	6 16
F 15	18 15	21 36	1 16	24 37	2 26	2 29	1 39	1 7	1 27	14 45	0 36	14 52	1 21	0 1	0 46	6 50	0 54	2 53	17 9	22 34	22 41	4 10	17 2	6 16
S 16	18 30	22 34	0 3	24 51	2 29	2 54	1 41	0 53	1 27	14 43	0 36	14 51	1 21	0 1	0 46	6 50	0 54	2 53	17 9	22 34	22 41	4 8	17 2	6 16
S 17	18 45	22 14	1n 9	25 3	2 31	3 20	1 43	0 39	1 27	14 42	0 36	14 50	1 21	0 2	0 46	6 50	0 54	2 53	17 9	22 34	22 41	4 5	17 2	6 16
M18	19 0	20 43	2 15	25 13	2 33	3 45	1 45	0 25	1 27	14 41	0 36	14 50	1 21	0 2	0 46	6 51	0 54	2 53	17 9	22 35	22 40	4 3	17 2	6 15
T 19	19 14	18 14	3 14	25 23	2 35	4 11	1 47	0 11	1 28	14 40	0 37	14 49	1 21	0 3	0 46	6 51	0 54	2 54	17 9	22 35	22 40	4 0	17 2	6 15
W20	19 28	15 0	4 2	25 31	2 37	4 36	1 49	0s 3	1 28	14 39	0 37	14 48	1 21	0 3	0 46	6 51	0 54	2 54	17 9	22 35	22 40	3 58	17 2	6 15
T 21	19 42	11 11	4 39	25 37	2 37	5 2	1 50	0 17	1 28	14 38	0 37	14 47	1 21	0 3	0 46	6 51	0 54	2 54	17 9	22 35	22 39	3 55	17 2	6 15
F 22	19 55	6 59	5 4	25 43	2 38	5 27	1 52	0 31	1 28	14 37	0 37	14 46	1 21	0 4	0 46	6 51	0 54	2 54	17 8	22 35	22 39	3 52	17 2	6 14
S 23	20 8	2 32	5 15	25 47	2 37	5 52	1 54	0 45	1 28	14 36	0 37	14 45	1 21	0 4	0 46	6 51	0 54	2 54	17 8	22 35	22 39	3 50	17 2	6 14
S 24	20 20	2n 1	5 13	25 49	2 36	6 18	1 55	0 58	1 29	14 35	0 38	14 45	1 21	0 4	0 45	6 51	0 54	2 54	17 8	22 35	22 38	3 47	17 2	6 14
M25	20 33	6 33	4 57	25 50	2 34	6 43	1 56	1 12	1 29	14 34	0 38	14 44	1 21	0 5	0 45	6 51	0 54	2 55	17 8	22 35	22 38	3 45	17 2	6 14
T 26	20 44	10 53	4 28	25 50	2 32	7 8	1 57	1 26	1 29	14 34	0 38	14 43	1 21	0 5	0 45	6 51	0 54	2 55	17 8	22 34	22 38	3 42	17 2	6 13
W27	20 56	14 52	3 46	25 48	2 28	7 34	1 58	1 40	1 29	14 33	0 38	14 42	1 20	0 5	0 45	6 51	0 54	2 55	17 8	22 34	22 37	3 39	17 2	6 13
T 28	21 7	18 15	2 51	25 45	2 24	7 59	1 59	1 53	1 29	14 33	0 38	14 41	1 20	0 6	0 45	6 51	0 54	2 55	17 7	22 34	22 37	3 37	17 2	6 13
F 29	21 17	20 49	1 47	25 41	2 18	8 24	2 0	2 7	1 30	14 32	0 39	14 39	1 20	0 6	0 45	6 51	0 54	2 55	17 7	22 34	22 37	3 34	17 2	6 13
S 30	21s28	22n18	0n36	25s35	2s12	8s49	2n 1	2s20	1n30	14n32	0n39	14s38	1s20	0s 6	0s45	6s51	0s54	2s55	17s 7	22s34	22s36	3s32	17s 2	6n13

Julian Day Number = 2578222.5, Delta T = 06m28s
Ecliptic obliquity = 23°23'37, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'19, Lahiri = 28°42'20

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ASTRODIENST EPHEMERIS for the year 2346
geocentric

DECEMBER 2346 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 32	8♐ 9'24	22♊14	29♐ 3	29♎ 4	9♎59	22♌45	24♒25	1°R29	14♓42	5°R16	15♐ 8	15♐26	8♓52	6♑38	S 1
M 2	4 41 29	9°10'03	6♋ 0	29°29	0♏16	10°34	22°47	24°28	1♈28	14°42	5♉15	15° 8	15°23	8°59	6°44	M 2
T 3	4 45 25	10°10'43	19°57	29°48	1°28	11° 9	22°48	24°32	1°28	14°42	5°14	15° 9	15°20	9° 6	6°50	T 3
W 4	4 49 22	11°11'25	4♌ 2	29°58	2°41	11°44	22°49	24°35	1°28	14°42	5°13	15° 9	15°17	9°12	6°56	W 4
T 5	4 53 18	12°12'08	18°13	29°R59	3°53	12°18	22°50	24°39	1°27	14°43	5°13	15°10	15°13	9°19	7° 2	T 5
F 6	4 57 15	13°12'53	2♍25	29°49	5° 5	12°53	22°51	24°43	1°27	14°43	5°12	15°10	15°10	9°26	7° 9	F 6
S 7	5 1 12	14°13'40	16°37	29°29	6°18	13°28	22°52	24°46	1°27	14°43	5°11	15°R10	15° 7	9°32	7°15	S 7
S 8	5 5 8	15°14'28	0♎47	28°58	7°30	14° 2	22°52	24°50	1°27	14°44	5°10	15°D10	15° 4	9°39	7°21	S 8
M 9	5 9 5	16°15'17	14°52	28°16	8°43	14°37	22°52	24°54	1°26	14°44	5° 9	15°10	15° 1	9°46	7°27	M 9
T 10	5 13 1	17°16'08	28°50	27°23	9°56	15°12	22°R53	24°58	1°26	14°44	5° 8	15°10	14°57	9°53	7°33	T 10
W11	5 16 58	18°17'00	12♏39	26°20	11° 9	15°46	22°52	25° 2	1°D26	14°45	5° 8	15°10	14°54	9°59	7°40	W11
T 12	5 20 54	19°17'54	26°17	25° 9	12°22	16°20	22°52	25° 6	1°26	14°45	5° 7	15°11	14°51	10° 6	7°46	T 12
F 13	5 24 51	20°18'48	9♐42	23°51	13°35	16°55	22°51	25°11	1°26	14°46	5° 6	15°R11	14°48	10°13	7°52	F 13
S 14	5 28 47	21°19'44	22°52	22°30	14°48	17°29	22°51	25°15	1°26	14°47	5° 5	15°11	14°45	10°20	7°59	S 14
S 15	5 32 44	22°20'41	5♑48	21° 7	16° 1	18° 3	22°50	25°20	1°27	14°47	5° 5	15°10	14°42	10°26	8° 5	S 15
M16	5 36 41	23°21'39	18°27	19°45	17°14	18°37	22°49	25°24	1°27	14°48	5° 4	15°10	14°38	10°33	8°11	M16
T 17	5 40 37	24°22'37	0♒52	18°28	18°27	19°11	22°47	25°29	1°27	14°49	5° 3	15° 8	14°35	10°40	8°18	T 17
W18	5 44 34	25°23'36	13° 5	17°17	19°40	19°45	22°46	25°33	1°27	14°49	5° 2	15° 7	14°32	10°46	8°24	W18
T 19	5 48 30	26°24'36	25° 6	16°15	20°54	20°19	22°44	25°38	1°28	14°50	5° 2	15° 5	14°29	10°53	8°31	T 19
F 20	5 52 27	27°25'36	7♓ 1	15°23	22° 7	20°53	22°42	25°43	1°28	14°51	5° 1	15° 4	14°26	11° 0	8°37	F 20
S 21	5 56 23	28°26'37	18°53	14°41	23°20	21°27	22°40	25°48	1°29	14°52	5° 1	15° 3	14°23	11° 7	8°43	S 21
S 22	6 0 20	29°27'38	0♈47	14°11	24°34	22° 0	22°38	25°53	1°29	14°52	5° 0	15°D 3	14°19	11°13	8°50	S 22
M23	6 4 16	0♑28'40	12°47	13°52	25°47	22°34	22°35	25°58	1°30	14°53	4°59	15° 3	14°16	11°20	8°56	M23
T 24	6 8 13	1°29'42	24°59	13°D43	27° 1	23° 7	22°32	26° 3	1°30	14°54	4°59	15° 4	14°13	11°27	9° 3	T 24
W25	6 12 10	2°30'45	7♉26	13°44	28°15	23°41	22°29	26° 8	1°31	14°55	4°58	15° 6	14°10	11°34	9° 9	W25
T 26	6 16 6	3°31'47	20°12	13°55	29°28	24°14	22°26	26°13	1°32	14°56	4°58	15° 7	14° 7	11°40	9°16	T 26
F 27	6 20 3	4°32'51	3♊20	14°15	0♐42	24°47	22°23	26°19	1°33	14°57	4°57	15° 8	14° 3	11°47	9°22	F 27
S 28	6 23 59	5°33'55	16°52	14°42	1°56	25°20	22°20	26°24	1°33	14°58	4°57	15°R 9	14° 0	11°54	9°29	S 28
S 29	6 27 56	6°34'59	0♋45	15°17	3° 9	25°53	22°16	26°30	1°34	14°59	4°56	15° 8	13°57	12° 0	9°35	S 29
M30	6 31 52	7°36'03	14°58	15°58	4°23	26°26	22°12	26°35	1°35	15° 0	4°56	15° 6	13°54	12° 7	9°42	M30
T 31	6 35 49	8♑37'08	29♋25	16♐44	5♐37	26♎59	22♌ 8	26♒41	1♈36	15♓ 2	4♉55	15♐ 3	13♐51	12♓14	9♑48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s38	22n31	0s39	25s28	2s 4	9s13	2n 2	2s34	1n30	14n31	0n39	14s37	1s20	0s 6	0s45	6s51	0s54	2s55	17s 7	22s34	22s36	3s29	17s 2	6n12	
M 2	21 47	21 22	1 53	25 19	1 55	9 38	2 2	2 48	1 30	14 31	0 39	14 36	1 20	0 6	0 45	6 51	0 54	2 55	17 7	22 34	22 36	3 27	17 2	6 12	
T 3	21 56	18 55	3 1	25 9	1 45	10 3	2 3	3 1	1 30	14 31	0 40	14 35	1 20	0 6	0 45	6 50	0 54	2 55	17 6	22 34	22 35	3 24	17 1	6 12	
W 4	22 5	15 20	3 59	24 57	1 34	10 27	2 3	3 14	1 30	14 31	0 40	14 34	1 20	0 7	0 45	6 50	0 54	2 56	17 6	22 34	22 35	3 21	17 1	6 12	
T 5	22 13	10 51	4 43	24 44	1 21	10 51	2 3	3 28	1 31	14 30	0 40	14 32	1 20	0 7	0 45	6 50	0 54	2 56	17 6	22 34	22 35	3 19	17 1	6 12	
F 6	22 21	5 46	5 9	24 30	1 6	11 15	2 4	3 41	1 31	14 30	0 40	14 31	1 20	0 7	0 45	6 50	0 54	2 56	17 6	22 34	22 34	3 16	17 1	6 12	
S 7	22 28	0 24	5 17	24 14	0 50	11 39	2 4	3 54	1 31	14 30	0 40	14 30	1 20	0 7	0 45	6 50	0 54	2 56	17 5	22 34	22 34	3 14	17 1	6 11	
S 8	22 35	4s59	5 6	23 56	0 33	12 2	2 4	4 8	1 31	14 30	0 41	14 28	1 20	0 7	0 45	6 50	0 54	2 56	17 5	22 34	22 34	3 11	17 1	6 11	
M 9	22 41	10 5	4 36	23 37	0 15	12 26	2 3	4 21	1 31	14 31	0 41	14 27	1 20	0 7	0 45	6 50	0 54	2 56	17 5	22 34	22 33	3 9	17 0	6 11	
T 10	22 47	14 37	3 50	23 17	0n 5	12 49	2 3	4 34	1 31	14 31	0 41	14 26	1 20	0 7	0 45	6 49	0 54	2 56	17 5	22 34	22 33	3 6	17 0	6 11	
W11	22 53	18 19	2 51	22 56	0 25	13 12	2 3	4 47	1 32	14 31	0 41	14 24	1 20	0 7	0 45	6 49	0 54	2 56	17 4	22 34	22 32	3 3	17 0	6 11	
T 12	22 58	20 57	1 43	22 33	0 45	13 34	2 3	5 0	1 32	14 31	0 42	14 23	1 20	0 7	0 45	6 49	0 54	2 56	17 4	22 34	22 32	3 1	17 0	6 11	
F 13	23 2	22 22	0 30	22 10	1 5	13 56	2 2	5 13	1 32	14 32	0 42	14 21	1 19	0 7	0 45	6 49	0 54	2 56	17 4	22 34	22 32	2 58	16 59	6 11	
S 14	23 7	22 30	0n43	21 46	1 25	14 18	2 1	5 26	1 32	14 32	0 42	14 20	1 19	0 7	0 45	6 49	0 54	2 56	17 4	22 34	22 31	2 56	16 59	6 11	
S 15	23 10	21 24	1 52	21 23	1 43	14 40	2 1	5 39	1 32	14 33	0 42	14 18	1 19	0 7	0 45	6 48	0 54	2 56	17 3	22 34	22 31	2 53	16 59	6 11	
M16	23 14	19 15	2 54	21 1	2 0	15 1	2 0	5 52	1 32	14 33	0 43	14 16	1 19	0 6	0 45	6 48	0 54	2 56	17 3	22 34	22 31	2 50	16 59	6 11	
T 17	23 16	16 14	3 47	20 40	2 14	15 22	1 59	6 4	1 32	14 34	0 43	14 15	1 19	0 6	0 45	6 48	0 54	2 56	17 3	22 34	22 30	2 48	16 58	6 11	
W18	23 19	12 34	4 28	20 21	2 27	15 43	1 58	6 17	1 33	14 35	0 43	14 13	1 19	0 6	0 45	6 47	0 54	2 56	17 3	22 34	22 30	2 45	16 58	6 11	
T 19	23 21	8 27	4 57	20 5	2 37	16 3	1 57	6 30	1 33	14 36	0 43	14 12	1 19	0 6	0 44	6 47	0 53	2 55	17 2	22 34	22 30	2 43	16 58	6 10	
F 20	23 22	4 4	5 13	19 52	2 44	16 23	1 56	6 42	1 33	14 36	0 43	14 10	1 19	0 6	0 44	6 47	0 53	2 55	17 2	22 34	22 29	2 40	16 57	6 10	
S 21	23 23	0n27	5 16	19 42	2 50	16 43	1 55	6 55	1 33	14 37	0 44	14 8	1 19	0 6	0 44	6 46	0 53	2 55	17 2	22 33	22 29	2 38	16 57	6 10	
S 22	23 24	4 58	5 4	19 36	2 53	17 2	1 54	7 7	1 33	14 38	0 44	14 6	1 19	0 5	0 44	6 46	0 53	2 55	17 1	22 33	22 28	2 35	16 56	6 10	
M23	23 24	9 20	4 40	19 32	2 54	17 21	1 53	7 19	1 33	14 39	0 44	14 5	1 19	0 5	0 44	6 46	0 53	2 55	17 1	22 33	22 28	2 33	16 56	6 10	
T 24	23 23	13 25	4 3	19 31	2 54	17 39	1 51	7 31	1 33	14 40	0 44	14 3	1 19	0 5	0 44	6 45	0 53	2 55	17 1	22 34	22 28	2 30	16 56	6 10	
W25	23 22	17 1	3 13	19 33	2 52	17 57	1 50	7 44	1 33	14 42	0 45	14 1	1 19	0 4	0 44	6 45	0 53	2 55	17 0	22 34	22 27	2 27	16 55	6 10	
T 26	23 21	19 54	2 13	19 38	2 49	18 14	1 48	7 56	1 34	14 43	0 45	13 59	1 19	0 4	0 44	6 45	0 53	2 55	17 0	22 34	22 27	2 25	16 55	6 10	
F 27	23 19	21 50	1 5	19 44	2 45	18 31	1 47	8 8	1 34	14 44	0 45	13 57	1 19	0 4	0 44	6 44	0 53	2 55	17 0	22 34	22 27	2 22	16 54	6 10	
S 28	23 17	22 35	0s 9	19 53	2 40	18 48	1 45	8 20	1 34	14 45	0 45	13 56	1 19	0 3	0 44	6 44	0 53	2 54	17 0	22 34	22 26	2 20	16 54	6 10	
S 29	23 14	21 59	1 25	20 2	2 34	19 4	1 43	8 31	1 34	14 47	0 45	13 54	1 19	0 3	0 44	6 43	0 53	2 54	16 59	22 34	22 26	2 17	16 53	6 10	
M30	23 11	19 57	2 37	20 13	2 27	19 19	1 41	8 43	1 34	14 48	0 46	13 52	1 19	0 3	0 44	6 43	0 53	2 54	16 59	22 34	22 25	2 15	16 53	6 11	
T 31	23s 7	16n39	3s40	20s25	2n20	19s34	1n40	8s55	1n34	14n50	0n46	13s50	1s19	0s 2	0s44	6s42	0s53	2s54	16s59	22s33	22s25	2s12	16s52	6n11	

Julian Day Number = 2578252.5, Delta T = 06m28s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'24, Lahiri = 28°42'24

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

JANUARY 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 39 45	9♉38'14	14♌ 1	17♐35	6♐51	27♎32	22°R 4	26♒46	1♈37	15♓ 3	4°R55	15°R 0	13♐48	12♓21	9♉55	W 1
T 2	6 43 42	10°39'20	28°38	18°31	8° 5	28° 5	22♌ 0	26°52	1°38	15° 4	4♉55	14♐56	13°44	12°27	10° 1	T 2
F 3	6 47 39	11°40'26	13♍11	19°30	9°19	28°37	21°55	26°58	1°39	15° 5	4°54	14°53	13°41	12°34	10° 8	F 3
S 4	6 51 35	12°41'33	27°34	20°33	10°33	29°10	21°50	27° 4	1°41	15° 6	4°54	14°51	13°38	12°41	10°14	S 4
S 5	6 55 32	13°42'40	11♎44	21°39	11°47	29°42	21°46	27° 9	1°42	15° 8	4°54	14°D50	13°35	12°47	10°20	S 5
M 6	6 59 28	14°43'49	25°39	22°48	13° 1	0♏15	21°40	27°15	1°43	15° 9	4°53	14°50	13°32	12°54	10°27	M 6
T 7	7 3 25	15°44'57	9♏19	23°59	14°15	0°47	21°35	27°21	1°44	15°10	4°53	14°52	13°29	13° 1	10°33	T 7
W 8	7 7 21	16°46'06	22°45	25°12	15°30	1°19	21°30	27°27	1°46	15°12	4°53	14°53	13°25	13° 8	10°40	W 8
T 9	7 11 18	17°47'15	5♐58	26°27	16°44	1°51	21°24	27°33	1°47	15°13	4°53	14°55	13°22	13°14	10°46	T 9
F 10	7 15 14	18°48'25	18°57	27°44	17°58	2°23	21°19	27°40	1°49	15°15	4°52	14°R55	13°19	13°21	10°53	F 10
S 11	7 19 11	19°49'35	1♑45	29° 2	19°12	2°55	21°13	27°46	1°50	15°16	4°52	14°54	13°16	13°28	10°59	S 11
S 12	7 23 8	20°50'44	14°22	0♑22	20°27	3°26	21° 7	27°52	1°52	15°18	4°52	14°50	13°13	13°35	11° 6	S 12
M13	7 27 4	21°51'54	26°48	1°42	21°41	3°58	21° 1	27°58	1°53	15°19	4°52	14°45	13° 9	13°41	11°12	M13
T 14	7 31 1	22°53'04	9♒ 4	3° 4	22°55	4°29	20°55	28° 5	1°55	15°21	4°52	14°38	13° 6	13°48	11°18	T 14
W15	7 34 57	23°54'13	21°11	4°27	24°10	5° 0	20°48	28°11	1°57	15°22	4°52	14°31	13° 3	13°55	11°25	W15
T 16	7 38 54	24°55'22	3♓10	5°51	25°24	5°32	20°42	28°17	1°58	15°24	4°51	14°23	13° 0	14° 1	11°31	T 16
F 17	7 42 50	25°56'30	15° 4	7°15	26°38	6° 3	20°35	28°24	2° 0	15°25	4°51	14°16	12°57	14° 8	11°37	F 17
S 18	7 46 47	26°57'39	26°55	8°41	27°53	6°34	20°28	28°30	2° 2	15°27	4°51	14°10	12°54	14°15	11°44	S 18
S 19	7 50 44	27°58'46	8♈47	10° 7	29° 7	7° 4	20°22	28°37	2° 4	15°29	4°D51	14° 5	12°50	14°22	11°50	S 19
M20	7 54 40	28°59'53	20°44	11°34	0♑22	7°35	20°15	28°44	2° 6	15°30	4°51	14° 3	12°47	14°28	11°56	M20
T 21	7 58 37	0♒ 0'59	2♉51	13° 2	1°36	8° 5	20° 8	28°50	2° 8	15°32	4°51	14°D 3	12°44	14°35	12° 3	T 21
W22	8 2 33	1° 2'05	15°13	14°30	2°51	8°36	20° 0	28°57	2°10	15°34	4°51	14° 4	12°41	14°42	12° 9	W22
T 23	8 6 30	2° 3'10	27°55	15°59	4° 5	9° 6	19°53	29° 4	2°12	15°36	4°52	14° 5	12°38	14°49	12°15	T 23
F 24	8 10 26	3° 4'14	11♊ 1	17°28	5°20	9°36	19°46	29°10	2°14	15°37	4°52	14°R 6	12°35	14°55	12°21	F 24
S 25	8 14 23	4° 5'18	24°35	18°59	6°34	10° 6	19°38	29°17	2°16	15°39	4°52	14° 5	12°31	15° 2	12°27	S 25
S 26	8 18 19	5° 6'21	8♋36	20°29	7°49	10°36	19°31	29°24	2°18	15°41	4°52	14° 3	12°28	15° 9	12°33	S 26
M27	8 22 16	6° 7'23	23° 4	22° 1	9° 3	11° 6	19°23	29°31	2°20	15°43	4°52	13°58	12°25	15°15	12°39	M27
T 28	8 26 13	7° 8'24	7♌53	23°32	10°18	11°35	19°16	29°38	2°23	15°45	4°52	13°51	12°22	15°22	12°46	T 28
W29	8 30 9	8° 9'25	22°55	25° 5	11°32	12° 4	19° 8	29°44	2°25	15°47	4°52	13°43	12°19	15°29	12°52	W29
T 30	8 34 6	9°10'25	8♍ 0	26°38	12°47	12°33	19° 0	29°51	2°27	15°48	4°53	13°34	12°15	15°36	12°58	T 30
F 31	8 38 2	10♒11'24	22♍59	28♑12	14♑ 1	13♏ 2	18♌52	29♒58	2♈30	15♓50	4♉53	13♐25	12♐12	15♓42	13♑ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23s 3	12n17	4s29	20s37	2n12	19s48	1n38	9s 7	1n34	14n51	0n46	13s48	1s19	0s 2	0s44	6s42	0s53	2s54	16s58	22s33	22s25	2s 9	16s52	6n11	W 1
T 2	22 58	7 13	5 1	20 50	2 4	20 2	1 36	9 18	1 34	14 53	0 46	13 46	1 19	0 1	0 44	6 41	0 53	2 54	16 58	22 33	22 24	2 7	16 51	6 11	T 2
F 3	22 53	1 46	5 13	21 3	1 56	20 16	1 34	9 30	1 34	14 55	0 47	13 44	1 19	0 1	0 44	6 41	0 53	2 53	16 58	22 32	22 24	2 4	16 51	6 11	F 3
S 4	22 47	3s43	5 6	21 16	1 48	20 29	1 32	9 41	1 34	14 56	0 47	13 42	1 19	0 0	0 44	6 40	0 53	2 53	16 57	22 32	22 24	2 2	16 50	6 11	S 4
S 5	22 41	8 55	4 40	21 29	1 39	20 41	1 29	9 52	1 35	14 58	0 47	13 40	1 19	0n 0	0 44	6 40	0 53	2 53	16 57	22 32	22 23	1 59	16 50	6 11	S 5
M 6	22 35	13 35	3 58	21 41	1 31	20 52	1 27	10 3	1 35	15 0	0 47	13 38	1 19	0 1	0 44	6 39	0 53	2 53	16 56	22 32	22 23	1 57	16 49	6 11	M 6
T 7	22 28	17 27	3 2	21 53	1 22	21 4	1 25	10 15	1 35	15 2	0 47	13 36	1 19	0 1	0 44	6 39	0 53	2 52	16 56	22 32	22 22	1 54	16 48	6 11	T 7
W 8	22 21	20 20	1 58	22 5	1 13	21 14	1 23	10 26	1 35	15 4	0 48	13 34	1 19	0 2	0 44	6 38	0 53	2 52	16 56	22 32	22 22	1 52	16 48	6 11	W 8
T 9	22 13	22 4	0 49	22 16	1 5	21 24	1 20	10 37	1 35	15 6	0 48	13 32	1 18	0 3	0 44	6 38	0 53	2 52	16 55	22 32	22 22	1 49	16 47	6 11	T 9
F 10	22 5	22 34	0n22	22 26	0 56	21 33	1 18	10 47	1 35	15 8	0 48	13 29	1 18	0 3	0 44	6 37	0 53	2 52	16 55	22 33	22 21	1 47	16 47	6 12	F 10
S 11	21 56	21 52	1 31	22 36	0 48	21 42	1 16	10 58	1 35	15 10	0 48	13 27	1 18	0 4	0 44	6 37	0 53	2 51	16 55	22 32	22 21	1 44	16 46	6 12	S 11
S 12	21 47	20 5	2 33	22 44	0 39	21 50	1 13	11 9	1 35	15 12	0 48	13 25	1 18	0 4	0 44	6 36	0 53	2 51	16 54	22 32	22 20	1 41	16 45	6 12	S 12
M13	21 37	17 21	3 28	22 52	0 31	21 57	1 11	11 19	1 35	15 14	0 49	13 23	1 18	0 5	0 43	6 35	0 53	2 51	16 54	22 31	22 20	1 39	16 45	6 12	M13
T 14	21 27	13 54	4 12	22 59	0 23	22 4	1 8	11 30	1 35	15 16	0 49	13 21	1 18	0 6	0 43	6 35	0 53	2 50	16 54	22 31	22 20	1 36	16 44	6 12	T 14
W15	21 17	9 55	4 44	23 5	0 14	22 10	1 6	11 40	1 35	15 18	0 49	13 19	1 18	0 6	0 43	6 34	0 53	2 50	16 53	22 30	22 19	1 34	16 43	6 12	W15
T 16	21 6	5 36	5 3	23 9	0 6	22 16	1 3	11 50	1 35	15 21	0 49	13 16	1 18	0 7	0 43	6 34	0 53	2 50	16 53	22 29	22 19	1 31	16 43	6 13	T 16
F 17	20 55	1 7	5 9	23 13	0s 1	22 21	1 0	12 1	1 35	15 23	0 49	13 14	1 18	0 8	0 43	6 33	0 53	2 50	16 53	22 28	22 18	1 29	16 42	6 13	F 17
S 18	20 44	3n23	5 1	23 16	0 9	22 25	0 58	12 11	1 35	15 25	0 50	13 12	1 18	0 9	0 43	6 32	0 53	2 49	16 52	22 27	22 18	1 26	16 41	6 13	S 18
S 19	20 32	7 47	4 41	23 17	0 17	22 28	0 55	12 21	1 35	15 28	0 50	13 9	1 18	0 9	0 43	6 32	0 53	2 49	16 52	22 27	22 18	1 24	16 40	6 13	S 19
M20	20 19	11 55	4 8	23 17	0 24	22 31	0 52	12 31	1 35	15 30	0 50	13 7	1 18	0 10	0 43	6 31	0 53	2 49	16 52	22 27	22 17	1 21	16 40	6 13	M20
T 21	20 6	15 38	3 24	23 16	0 31	22 33	0 50	12 40	1 35	15 32	0 50	13 5	1 18	0 11	0 43	6 30	0 53	2 48	16 51	22 27	22 17	1 19	16 39	6 14	T 21
W22	19 53	18 45	2 29	23 14	0 38	22 35	0 47	12 50	1 35	15 35	0 50	13 3	1 18	0 12	0 43	6 30	0 53	2 48	16 51	22 27	22 16	1 16	16 38	6 14	W22
T 23	19 40	21 3	1 26	23 11	0 45	22 36	0 44	13 0	1 35	15 37	0 50	13 0	1 18	0 13	0 43	6 29	0 53	2 47	16 50	22 27	22 16	1 13	16 37	6 14	T 23
F 24	19 26	22 20	0 17	23 6	0 51	22 36	0 42	13 9	1 35	15 40	0 51	12 58	1 18	0 14	0 43	6 28	0 53	2 47	16 50	22 27	22 16	1 11	16 37	6 14	F 24
S 25	19 12	22 21	0s56	23 0	0 58	22 35	0 39	13 18	1 35	15 42	0 51	12 55	1 18	0 14	0 43	6 28	0 53	2 47	16 50	22 27	22 15	1 8	16 36	6 15	S 25
S 26	18 57	20 59	2 8	22 53	1 4	22 34	0 36	13 28	1 35	15 45	0 51	12 53	1 18	0 15	0 43	6 27	0 53	2 46	16 49	22 27	22 15	1 6	16 35	6 15	S 26
M27	18 42	18 15	3 13	22 45	1 10	22 32	0 33	13 37	1 35	15 47	0 51	12 51	1 18	0 16	0 43	6 26	0 53	2 46	16 49	22 26	22 14	1 3	16 34	6 15	M27
T 28	18 27	14 16	4 8	22 35	1 15	22 29	0 30	13 46	1 35	15 50	0 51	12 48	1 18	0 17	0 43	6 25	0 53	2 46	16 49	22 25	22 14	1 1	16 33	6 15	T 28
W29	18 12	9 21	4 45	22 24	1 21	22 26	0 28	13 55	1 35	15 52	0 51	12 46	1 18	0 18	0 43	6 25	0 53	2 45	16 48	22 24	22 14	0 58	16 32	6 16	W29
T 30	17 56	3 51	5 4	22 11	1 26	22 22	0 25	14 4	1 35	15 55	0 52	12 44	1 18	0 19	0 43	6 24	0 53	2 45	16 48	22 23	22 13	0 56	16 32	6 16	T 30
F 31	17s39	1s50	5s 1	21s58	1s31	22s18	0n22	14s12	1n35	15n57	0n52	12s41	1s18	0n20	0s43	6s23	0s53	2s44	16s48	22s22	22s13	0s53	16s31	6n16	F 31

Julian Day Number = 2578283.5, Delta T = 06m29s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'28, Lahiri = 28°42'28

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

FEBRUARY 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 59	11♒12'23	7♎43	29♑46	15♑16	13♏31	18°R45	0♓ 5	2♈32	15♓52	4♉53	13°R19	12♐ 9	15♓49	13♑ 9	S 1
S 2	8 45 55	12°13'21	22° 7	1♒21	16°31	14° 0	18♏37	0°12	2°35	15°54	4°54	13♐15	12° 6	15°56	13°15	S 2
M 3	8 49 52	13°14'19	6♏ 7	2°57	17°45	14°28	18°29	0°19	2°37	15°56	4°54	13°13	12° 3	16° 2	13°21	M 3
T 4	8 53 48	14°15'16	19°44	4°33	19° 0	14°57	18°21	0°26	2°39	15°58	4°54	13°D13	12° 0	16° 9	13°27	T 4
W 5	8 57 45	15°16'13	3♐ 0	6°10	20°15	15°25	18°13	0°33	2°42	16° 0	4°55	13°14	11°56	16°16	13°33	W 5
T 6	9 1 42	16°17'09	15°57	7°47	21°29	15°53	18° 5	0°41	2°45	16° 2	4°55	13°R14	11°53	16°23	13°39	T 6
F 7	9 5 38	17°18'04	28°40	9°25	22°44	16°21	17°57	0°48	2°47	16° 4	4°55	13°13	11°50	16°29	13°44	F 7
S 8	9 9 35	18°18'59	11♑ 9	11° 4	23°59	16°48	17°49	0°55	2°50	16° 6	4°56	13° 9	11°47	16°36	13°50	S 8
S 9	9 13 31	19°19'52	23°29	12°44	25°13	17°15	17°41	1° 2	2°53	16° 8	4°56	13° 2	11°44	16°43	13°56	S 9
M10	9 17 28	20°20'45	5♒41	14°24	26°28	17°43	17°33	1° 9	2°55	16°11	4°57	12°53	11°41	16°50	14° 1	M10
T 11	9 21 24	21°21'36	17°46	16° 5	27°43	18°10	17°25	1°16	2°58	16°13	4°57	12°41	11°37	16°56	14° 7	T 11
W12	9 25 21	22°22'27	29°46	17°47	28°57	18°36	17°17	1°23	3° 1	16°15	4°58	12°28	11°34	17° 3	14°12	W12
T 13	9 29 17	23°23'16	11♓41	19°30	0♒12	19° 3	17° 9	1°31	3° 4	16°17	4°58	12°14	11°31	17°10	14°18	T 13
F 14	9 33 14	24°24'04	23°33	21°13	1°27	19°29	17° 1	1°38	3° 6	16°19	4°59	12° 0	11°28	17°16	14°23	F 14
S 15	9 37 11	25°24'50	5♈24	22°58	2°42	19°55	16°53	1°45	3° 9	16°21	4°59	11°49	11°25	17°23	14°28	S 15
S 16	9 41 7	26°25'35	17°16	24°43	3°56	20°21	16°45	1°52	3°12	16°23	5° 0	11°40	11°21	17°30	14°34	S 16
M17	9 45 4	27°26'19	29°12	26°28	5°11	20°46	16°38	2° 0	3°15	16°26	5° 1	11°34	11°18	17°37	14°39	M17
T 18	9 49 0	28°27'01	11♉17	28°15	6°26	21°12	16°30	2° 7	3°18	16°28	5° 1	11°30	11°15	17°43	14°44	T 18
W19	9 52 57	29°27'42	23°34	0♓ 2	7°40	21°37	16°22	2°14	3°21	16°30	5° 2	11°29	11°12	17°50	14°49	W19
T 20	9 56 53	0♓28'21	6♊10	1°50	8°55	22° 1	16°15	2°21	3°24	16°32	5° 3	11°29	11° 9	17°57	14°54	T 20
F 21	10 0 50	1°28'58	19° 9	3°39	10°10	22°26	16° 7	2°29	3°27	16°34	5° 3	11°29	11° 6	18° 3	14°59	F 21
S 22	10 4 46	2°29'34	2♋35	5°29	11°24	22°50	16° 0	2°36	3°30	16°37	5° 4	11°28	11° 2	18°10	15° 4	S 22
S 23	10 8 43	3°30'07	16°31	7°19	12°39	23°14	15°52	2°43	3°33	16°39	5° 5	11°24	10°59	18°17	15° 9	S 23
M24	10 12 40	4°30'40	0♌57	9°10	13°54	23°38	15°45	2°50	3°36	16°41	5° 5	11°18	10°56	18°24	15°14	M24
T 25	10 16 36	5°31'10	15°50	11° 1	15° 9	24° 1	15°38	2°58	3°39	16°43	5° 6	11° 9	10°53	18°30	15°19	T 25
W26	10 20 33	6°31'39	1♍ 2	12°53	16°23	24°24	15°31	3° 5	3°42	16°45	5° 7	10°58	10°50	18°37	15°24	W26
T 27	10 24 29	7°32'06	16°23	14°45	17°38	24°47	15°24	3°12	3°45	16°48	5° 8	10°46	10°46	18°44	15°28	T 27
F 28	10 28 26	8♓32'31	1♎41	16♓37	18♒53	25♏10	15♌17	3♓19	3♈49	16♓50	5♉ 9	10♐35	10♐43	18♓51	15♑33	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s23	7s19	4s38	21s43	1s35	22s12	0n19	14s21	1n35	16n 0	0n52	12s39	1s19	0n21	0s43	6s22	0s53	2s44	16s47	22s21	22s12	0s51	16s30	6n17
S 2	17 6	12 17	3 58	21 26	1 39	22 6	0 16	14 30	1 35	16 3	0 52	12 36	1 19	0 22	0 43	6 22	0 53	2 43	16 47	22 21	22 12	0 48	16 29	6 17
M 3	16 49	16 26	3 5	21 8	1 43	22 0	0 14	14 38	1 35	16 5	0 52	12 34	1 19	0 23	0 43	6 21	0 53	2 43	16 46	22 20	22 12	0 46	16 28	6 17
T 4	16 31	19 36	2 2	20 49	1 47	21 52	0 11	14 46	1 35	16 8	0 52	12 31	1 19	0 24	0 43	6 20	0 53	2 43	16 46	22 20	22 11	0 43	16 27	6 17
W 5	16 14	21 36	0 54	20 29	1 51	21 44	0 8	14 55	1 35	16 10	0 52	12 29	1 19	0 25	0 43	6 19	0 53	2 42	16 46	22 21	22 11	0 41	16 26	6 18
T 6	15 56	22 25	0n15	20 7	1 54	21 36	0 5	15 3	1 35	16 13	0 52	12 26	1 19	0 26	0 43	6 18	0 53	2 42	16 45	22 21	22 10	0 38	16 25	6 18
F 7	15 37	22 2	1 21	19 44	1 56	21 26	0 2	15 11	1 35	16 15	0 53	12 24	1 19	0 27	0 43	6 18	0 53	2 41	16 45	22 20	22 10	0 36	16 25	6 19
S 8	15 19	20 33	2 23	19 19	1 59	21 16	0s 0	15 19	1 35	16 18	0 53	12 21	1 19	0 28	0 43	6 17	0 53	2 41	16 45	22 20	22 9	0 33	16 24	6 19
S 9	15 0	18 7	3 17	18 53	2 1	21 6	0 3	15 26	1 35	16 21	0 53	12 19	1 19	0 29	0 43	6 16	0 53	2 40	16 44	22 19	22 9	0 31	16 23	6 19
M10	14 41	14 55	4 1	18 26	2 3	20 55	0 6	15 34	1 35	16 23	0 53	12 16	1 19	0 30	0 43	6 15	0 53	2 40	16 44	22 18	22 9	0 28	16 22	6 20
T 11	14 21	11 8	4 33	17 57	2 4	20 43	0 8	15 42	1 34	16 26	0 53	12 14	1 19	0 32	0 43	6 14	0 53	2 39	16 44	22 16	22 8	0 25	16 21	6 20
W12	14 2	6 57	4 54	17 27	2 5	20 31	0 11	15 49	1 34	16 28	0 53	12 11	1 19	0 33	0 43	6 14	0 53	2 39	16 43	22 15	22 8	0 23	16 20	6 20
T 13	13 42	2 32	5 1	16 56	2 6	20 18	0 14	15 56	1 34	16 31	0 53	12 9	1 19	0 34	0 42	6 13	0 53	2 38	16 43	22 13	22 7	0 20	16 19	6 21
F 14	13 22	1n58	4 55	16 23	2 6	20 4	0 16	16 3	1 34	16 33	0 53	12 6	1 19	0 35	0 42	6 12	0 53	2 38	16 43	22 11	22 7	0 18	16 18	6 21
S 15	13 2	6 22	4 36	15 49	2 6	19 50	0 19	16 11	1 34	16 36	0 53	12 4	1 19	0 36	0 42	6 11	0 53	2 37	16 42	22 10	22 6	0 15	16 17	6 22
S 16	12 41	10 33	4 6	15 13	2 5	19 35	0 21	16 18	1 34	16 38	0 53	12 1	1 19	0 37	0 42	6 10	0 53	2 37	16 42	22 8	22 6	0 13	16 16	6 22
M17	12 20	14 21	3 24	14 36	2 4	19 19	0 24	16 24	1 34	16 40	0 53	11 59	1 19	0 38	0 42	6 9	0 53	2 36	16 42	22 8	22 6	0 10	16 15	6 22
T 18	11 59	17 36	2 33	13 58	2 2	19 4	0 27	16 31	1 33	16 43	0 54	11 56	1 19	0 40	0 42	6 9	0 53	2 36	16 41	22 7	22 5	0 8	16 14	6 23
W19	11 38	20 8	1 33	13 18	2 0	18 47	0 29	16 38	1 33	16 45	0 54	11 53	1 19	0 41	0 42	6 8	0 53	2 35	16 41	22 7	22 5	0 5	16 13	6 23
T 20	11 17	21 45	0 28	12 38	1 57	18 30	0 31	16 44	1 33	16 47	0 54	11 51	1 19	0 42	0 42	6 7	0 53	2 35	16 41	22 7	22 4	0 3	16 12	6 24
F 21	10 56	22 17	0s40	11 55	1 54	18 12	0 34	16 51	1 33	16 50	0 54	11 48	1 19	0 43	0 42	6 6	0 53	2 34	16 40	22 7	22 4	0 0	16 11	6 24
S 22	10 34	21 33	1 49	11 12	1 51	17 54	0 36	16 57	1 33	16 52	0 54	11 46	1 19	0 44	0 42	6 5	0 53	2 34	16 40	22 7	22 3	0n 2	16 10	6 25
S 23	10 12	19 30	2 54	10 27	1 46	17 36	0 39	17 3	1 32	16 54	0 54	11 43	1 19	0 46	0 42	6 4	0 53	2 33	16 40	22 6	22 3	0 5	16 9	6 25
M24	9 50	16 10	3 50	9 41	1 41	17 17	0 41	17 10	1 32	16 56	0 54	11 41	1 19	0 47	0 42	6 3	0 53	2 33	16 39	22 5	22 2	0 7	16 8	6 26
T 25	9 28	11 44	4 32	8 54	1 36	16 57	0 43	17 16	1 32	16 59	0 54	11 38	1 20	0 48	0 42	6 3	0 53	2 32	16 39	22 4	22 2	0 10	16 7	6 26
W26	9 6	6 29	4 56	8 6	1 30	16 37	0 45	17 21	1 31	17 1	0 54	11 36	1 20	0 49	0 42	6 2	0 53	2 32	16 39	22 3	22 2	0 12	16 6	6 27
T 27	8 44	0 47	4 59	7 17	1 24	16 16	0 47	17 27	1 31	17 3	0 54	11 33	1 20	0 51	0 42	6 1	0 53	2 31	16 38	22 1	22 1	0 15	16 5	6 27
F 28	8s21	4s57	4s40	6s27	1s16	15s55	0s50	17s33	1n31	17n 5	0n54	11s30	1s20	0n52	0s42	6s 0	0s53	2s30	16s38	21s59	22s 1	0n17	16s 4	6n28

Julian Day Number = 2578314.5, Delta T = 06m29s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'32, Lahiri = 28°42'33

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

MARCH 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 22	9♓32'55	16♎44	18♓29	20♒ 7	25♏32	15°R10	3♓26	3♈52	16♓52	5♉ 9	10°R26	10♐40	18♓57	15♑38	S 1
S 2	10 36 19	10°33'18	1♏26	20°21	21°22	25°54	15♌ 4	3°34	3°55	16°55	5°10	10♐20	10°37	19° 4	15°42	S 2
M 3	10 40 15	11°33'39	15°40	22°13	22°37	26°16	14°57	3°41	3°58	16°57	5°11	10°16	10°34	19°11	15°47	M 3
T 4	10 44 12	12°33'59	29°26	24° 4	23°51	26°37	14°51	3°48	4° 1	16°59	5°12	10°15	10°31	19°17	15°51	T 4
W 5	10 48 8	13°34'18	12♐44	25°54	25° 6	26°58	14°45	3°55	4° 5	17° 1	5°13	10°15	10°27	19°24	15°55	W 5
T 6	10 52 5	14°34'35	25°40	27°42	26°21	27°18	14°39	4° 2	4° 8	17° 4	5°14	10°14	10°24	19°31	15°59	T 6
F 7	10 56 2	15°34'51	8♑16	29°29	27°35	27°39	14°33	4°10	4°11	17° 6	5°15	10°13	10°21	19°38	16° 4	F 7
S 8	10 59 58	16°35'06	20°37	1♈13	28°50	27°58	14°27	4°17	4°15	17° 8	5°16	10° 9	10°18	19°44	16° 8	S 8
S 9	11 3 55	17°35'18	2♒46	2°55	0♓ 5	28°18	14°21	4°24	4°18	17°10	5°17	10° 2	10°15	19°51	16°12	S 9
M10	11 7 51	18°35'29	14°48	4°34	1°19	28°37	14°16	4°31	4°21	17°13	5°18	9°52	10°12	19°58	16°16	M10
T 11	11 11 48	19°35'39	26°45	6° 8	2°34	28°56	14°10	4°38	4°24	17°15	5°19	9°40	10° 8	20° 4	16°20	T 11
W12	11 15 44	20°35'47	8♓39	7°39	3°49	29°14	14° 5	4°45	4°28	17°17	5°20	9°26	10° 5	20°11	16°24	W12
T 13	11 19 41	21°35'53	20°31	9° 4	5° 3	29°32	14° 0	4°52	4°31	17°20	5°21	9°11	10° 2	20°18	16°27	T 13
F 14	11 23 37	22°35'57	2♈23	10°24	6°18	29°49	13°55	4°59	4°35	17°22	5°22	8°57	9°59	20°25	16°31	F 14
S 15	11 27 34	23°35'59	14°16	11°39	7°33	0♐ 6	13°50	5° 6	4°38	17°24	5°23	8°45	9°56	20°31	16°35	S 15
S 16	11 31 31	24°35'59	26°11	12°46	8°47	0°23	13°46	5°13	4°41	17°26	5°24	8°35	9°52	20°38	16°38	S 16
M17	11 35 27	25°35'57	8♉12	13°47	10° 2	0°39	13°41	5°20	4°45	17°29	5°25	8°28	9°49	20°45	16°42	M17
T 18	11 39 24	26°35'54	20°20	14°40	11°17	0°55	13°37	5°27	4°48	17°31	5°26	8°25	9°46	20°52	16°45	T 18
W19	11 43 20	27°35'48	2♊40	15°25	12°31	1°10	13°33	5°34	4°51	17°33	5°27	8°23	9°43	20°58	16°48	W19
T 20	11 47 17	28°35'40	15°14	16° 2	13°46	1°24	13°29	5°41	4°55	17°35	5°29	8°D23	9°40	21° 5	16°52	T 20
F 21	11 51 13	29°35'29	28° 9	16°31	15° 0	1°39	13°25	5°48	4°58	17°38	5°30	8°R23	9°37	21°12	16°55	F 21
S 22	11 55 10	0♈35'17	11♋28	16°52	16°15	1°52	13°22	5°55	5° 2	17°40	5°31	8°23	9°33	21°18	16°58	S 22
S 23	11 59 6	1°35'02	25°13	17° 4	17°30	2° 6	13°18	6° 2	5° 5	17°42	5°32	8°21	9°30	21°25	17° 1	S 23
M24	12 3 3	2°34'45	9♌27	17°R 7	18°44	2°18	13°15	6° 8	5° 9	17°44	5°33	8°16	9°27	21°32	17° 4	M24
T 25	12 7 0	3°34'26	24° 8	17° 2	19°59	2°31	13°12	6°15	5°12	17°47	5°34	8° 9	9°24	21°39	17° 7	T 25
W26	12 10 56	4°34'04	9♍11	16°49	21°13	2°42	13° 9	6°22	5°15	17°49	5°36	8° 0	9°21	21°45	17° 9	W26
T 27	12 14 53	5°33'41	24°27	16°29	22°28	2°53	13° 7	6°28	5°19	17°51	5°37	7°51	9°18	21°52	17°12	T 27
F 28	12 18 49	6°33'15	9♎46	16° 2	23°42	3° 4	13° 4	6°35	5°22	17°53	5°38	7°42	9°14	21°59	17°15	F 28
S 29	12 22 46	7°32'47	24°56	15°28	24°57	3°14	13° 2	6°42	5°26	17°55	5°39	7°34	9°11	22° 5	17°17	S 29
S 30	12 26 42	8°32'17	9♏47	14°49	26°11	3°23	13° 0	6°48	5°29	17°57	5°40	7°29	9° 8	22°12	17°20	S 30
M31	12 30 39	9♈31'46	24♏13	14♈ 5	27♓26	3♐32	12♌58	6♓55	5♈32	18♓ 0	5♉42	7♐26	9♐ 5	22♓19	17♑22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s58	10s18	4s 3	5s36	1s 9	15s34	0s52	17s39	1n31	17n 7	0n54	11s28	1s20	0n53	0s42	5s59	0s53	2s30	16s38	21s58	22s 0	0n20	16s 3	6n28
S 2	7 36	14 55	3 9	4 44	1 0	15 12	0 54	17 44	1 30	17 9	0 54	11 25	1 20	0 55	0 42	5 58	0 53	2 29	16 38	21 57	22 0	0 22	16 2	6 29
M 3	7 13	18 30	2 6	3 52	0 51	14 50	0 56	17 49	1 30	17 11	0 54	11 23	1 20	0 56	0 42	5 57	0 53	2 29	16 37	21 57	21 59	0 25	16 1	6 29
T 4	6 50	20 55	0 57	2 59	0 41	14 27	0 58	17 55	1 29	17 13	0 54	11 20	1 20	0 57	0 42	5 56	0 53	2 28	16 37	21 57	21 59	0 27	16 0	6 30
W 5	6 27	22 4	0n13	2 6	0 31	14 4	0 59	18 0	1 29	17 15	0 54	11 18	1 20	0 58	0 42	5 56	0 53	2 28	16 37	21 57	21 58	0 30	15 59	6 30
T 6	6 4	21 59	1 21	1 13	0 20	13 40	1 1	18 5	1 29	17 16	0 54	11 15	1 20	1 0	0 42	5 55	0 53	2 27	16 36	21 57	21 58	0 32	15 58	6 31
F 7	5 40	20 46	2 22	0 20	0 9	13 16	1 3	18 10	1 28	17 18	0 54	11 13	1 20	1 1	0 42	5 54	0 53	2 27	16 36	21 56	21 57	0 34	15 57	6 31
S 8	5 17	18 35	3 16	0n32	0n 3	12 52	1 5	18 15	1 28	17 20	0 54	11 10	1 20	1 2	0 42	5 53	0 53	2 26	16 36	21 56	21 57	0 37	15 56	6 32
S 9	4 54	15 37	4 0	1 24	0 16	12 28	1 6	18 19	1 27	17 21	0 54	11 8	1 20	1 4	0 42	5 52	0 53	2 26	16 36	21 55	21 57	0 39	15 55	6 32
M10	4 30	12 1	4 32	2 15	0 29	12 3	1 8	18 24	1 27	17 23	0 54	11 5	1 20	1 5	0 42	5 51	0 53	2 25	16 35	21 53	21 56	0 42	15 54	6 33
T 11	4 7	7 59	4 52	3 5	0 42	11 37	1 10	18 28	1 26	17 25	0 54	11 3	1 21	1 6	0 42	5 50	0 53	2 24	16 35	21 51	21 56	0 44	15 53	6 33
W12	3 43	3 41	5 0	3 53	0 55	11 12	1 11	18 33	1 26	17 26	0 54	11 0	1 21	1 8	0 42	5 49	0 53	2 24	16 35	21 49	21 55	0 47	15 52	6 34
T 13	3 20	0n45	4 54	4 39	1 9	10 46	1 13	18 37	1 25	17 28	0 54	10 58	1 21	1 9	0 42	5 49	0 53	2 23	16 35	21 47	21 55	0 49	15 51	6 35
F 14	2 56	5 10	4 36	5 23	1 23	10 20	1 14	18 41	1 25	17 29	0 54	10 55	1 21	1 10	0 42	5 48	0 53	2 23	16 34	21 45	21 54	0 52	15 50	6 35
S 15	2 32	9 23	4 5	6 4	1 36	9 53	1 15	18 46	1 24	17 30	0 54	10 53	1 21	1 12	0 42	5 47	0 53	2 22	16 34	21 43	21 54	0 54	15 49	6 36
S 16	2 8	13 15	3 24	6 43	1 50	9 26	1 16	18 50	1 24	17 32	0 54	10 50	1 21	1 13	0 42	5 46	0 53	2 22	16 34	21 42	21 53	0 57	15 48	6 36
M17	1 45	16 37	2 33	7 19	2 3	8 59	1 18	18 54	1 23	17 33	0 54	10 48	1 21	1 14	0 42	5 45	0 53	2 21	16 34	21 41	21 53	0 59	15 47	6 37
T 18	1 21	19 19	1 34	7 51	2 16	8 32	1 19	18 57	1 22	17 34	0 54	10 45	1 21	1 16	0 42	5 44	0 53	2 20	16 33	21 40	21 52	1 2	15 46	6 37
W19	0 57	21 9	0 30	8 20	2 28	8 5	1 20	19 1	1 22	17 35	0 54	10 43	1 21	1 17	0 42	5 43	0 53	2 20	16 33	21 40	21 52	1 4	15 45	6 38
T 20	0 33	21 59	0s36	8 45	2 39	7 37	1 21	19 5	1 21	17 36	0 54	10 40	1 21	1 18	0 42	5 42	0 53	2 19	16 33	21 40	21 51	1 7	15 44	6 39
F 21	0 10	21 40	1 43	9 6	2 50	7 9	1 22	19 8	1 20	17 37	0 54	10 38	1 22	1 20	0 42	5 42	0 53	2 19	16 33	21 40	21 51	1 9	15 43	6 39
S 22	0n14	20 8	2 46	9 22	2 59	6 41	1 23	19 12	1 20	17 38	0 54	10 35	1 22	1 21	0 42	5 41	0 53	2 18	16 32	21 40	21 50	1 12	15 42	6 40
S 23	0 38	17 25	3 42	9 35	3 8	6 13	1 23	19 15	1 19	17 39	0 54	10 33	1 22	1 23	0 42	5 40	0 53	2 18	16 32	21 39	21 50	1 14	15 41	6 41
M24	1 1	13 34	4 26	9 43	3 15	5 44	1 24	19 18	1 18	17 40	0 54	10 31	1 22	1 24	0 42	5 39	0 53	2 17	16 32	21 39	21 50	1 17	15 40	6 41
T 25	1 25	8 49	4 54	9 46	3 21	5 16	1 25	19 22	1 17	17 41	0 54	10 28	1 22	1 25	0 42	5 38	0 53	2 17	16 32	21 37	21 49	1 19	15 39	6 42
W26	1 49	3 25	5 3	9 45	3 25	4 47	1 26	19 25	1 16	17 42	0 54	10 26	1 22	1 27	0 42	5 37	0 53	2 16	16 32	21 36	21 49	1 21	15 38	6 42
T 27	2 12	2s15	4 51	9 40	3 27	4 18	1 26	19 28	1 16	17 42	0 54	10 24	1 22	1 28	0 42	5 36	0 53	2 15	16 31	21 35	21 48	1 24	15 37	6 43
F 28	2 36	7 49	4 18	9 30	3 28	3 49	1 27	19 31	1 15	17 43	0 54	10 21	1 22	1 29	0 42	5 36	0 53	2 15	16 31	21 33	21 48	1 26	15 36	6 44
S 29	2 59	12 50	3 26	9 16	3 27	3 20	1 27	19 33	1 14	17 44	0 54	10 19	1 23	1 31	0 42	5 35	0 53	2 14	16 31	21 32	21 47	1 29	15 36	6 44
S 30	3 23	16 58	2 22	8 58	3 24	2 51	1 27	19 36	1 13	17 44	0 54	10 17	1 23	1 32	0 42	5 34	0 53	2 14	16 31	21 31	21 47	1 31	15 35	6 45
M31	3n46	19s55	1s10	8n37	3n20	2s22	1s28	19s39	1n12	17n45	0n53	10s14	1s23	1n33	0s42	5s33	0s53	2s13	16s31	21s30	21s46	1n34	15s34	6n46

Julian Day Number = 2578342.5, Delta T = 06m29s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'36, Lahiri = 28°42'36

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

APRIL 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 35	10♈31'13	8♐10	13°R18	28♓40	3♐40	12°R57	7♓ 1	5♈36	18♓ 2	5♉43	7°D25	9♐ 2	22♓26	17♑24	T 1
W 2	12 38 32	11°30'38	21°38	12♈28	29°55	3°48	12♎55	7° 8	5°39	18° 4	5°44	7♐26	8°58	22°32	17°26	W 2
T 3	12 42 29	12°30'02	4♑39	11°36	1♈ 9	3°55	12°54	7°14	5°43	18° 6	5°46	7°26	8°55	22°39	17°29	T 3
F 4	12 46 25	13°29'23	17°18	10°44	2°24	4° 1	12°53	7°20	5°46	18° 8	5°47	7°R27	8°52	22°46	17°31	F 4
S 5	12 50 22	14°28'43	29°39	9°53	3°38	4° 7	12°52	7°27	5°50	18°10	5°48	7°25	8°49	22°52	17°32	S 5
S 6	12 54 18	15°28'01	11♒47	9° 3	4°52	4°12	12°51	7°33	5°53	18°12	5°49	7°22	8°46	22°59	17°34	S 6
M 7	12 58 15	16°27'17	23°45	8°16	6° 7	4°16	12°50	7°39	5°56	18°14	5°51	7°16	8°43	23° 6	17°36	M 7
T 8	13 2 11	17°26'32	5♓38	7°33	7°21	4°20	12°50	7°45	6° 0	18°16	5°52	7° 9	8°39	23°13	17°38	T 8
W 9	13 6 8	18°25'44	17°29	6°53	8°36	4°23	12°D50	7°51	6° 3	18°19	5°53	7° 0	8°36	23°19	17°39	W 9
T 10	13 10 4	19°24'55	29°21	6°17	9°50	4°25	12°50	7°57	6° 6	18°21	5°55	6°50	8°33	23°26	17°41	T 10
F 11	13 14 1	20°24'03	11♈15	5°47	11° 4	4°27	12°50	8° 3	6°10	18°23	5°56	6°41	8°30	23°33	17°42	F 11
S 12	13 17 57	21°23'10	23°12	5°22	12°19	4°27	12°51	8° 9	6°13	18°25	5°57	6°33	8°27	23°40	17°44	S 12
S 13	13 21 54	22°22'15	5♉16	5° 2	13°33	4°R27	12°51	8°15	6°16	18°27	5°59	6°27	8°23	23°46	17°45	S 13
M14	13 25 51	23°21'17	17°26	4°47	14°48	4°27	12°52	8°21	6°20	18°28	6° 0	6°23	8°20	23°53	17°46	M14
T 15	13 29 47	24°20'18	29°46	4°38	16° 2	4°25	12°53	8°27	6°23	18°30	6° 1	6°21	8°17	24° 0	17°47	T 15
W16	13 33 44	25°19'17	12♊16	4°D35	17°16	4°23	12°54	8°33	6°26	18°32	6° 3	6°D21	8°14	24° 6	17°48	W16
T 17	13 37 40	26°18'13	24°59	4°36	18°30	4°20	12°56	8°38	6°30	18°34	6° 4	6°22	8°11	24°13	17°49	T 17
F 18	13 41 37	27°17'07	7♋59	4°43	19°45	4°16	12°57	8°44	6°33	18°36	6° 6	6°24	8° 8	24°20	17°50	F 18
S 19	13 45 33	28°15'59	21°18	4°56	20°59	4°12	12°59	8°50	6°36	18°38	6° 7	6°25	8° 4	24°27	17°50	S 19
S 20	13 49 30	29°14'48	4♌58	5°13	22°13	4° 7	13° 1	8°55	6°39	18°40	6° 8	6°R25	8° 1	24°33	17°51	S 20
M21	13 53 26	0♉13'35	19° 1	5°34	23°28	4° 1	13° 3	9° 0	6°43	18°42	6°10	6°23	7°58	24°40	17°52	M21
T 22	13 57 23	1°12'20	3♍25	6° 1	24°42	3°54	13° 5	9° 6	6°46	18°43	6°11	6°20	7°55	24°47	17°52	T 22
W23	14 1 20	2°11'03	18° 9	6°31	25°56	3°46	13° 8	9°11	6°49	18°45	6°12	6°16	7°52	24°53	17°52	W23
T 24	14 5 16	3° 9'43	3♎ 5	7° 6	27°10	3°38	13°10	9°16	6°52	18°47	6°14	6°11	7°49	25° 0	17°53	T 24
F 25	14 9 13	4° 8'21	18° 6	7°45	28°24	3°29	13°13	9°22	6°55	18°49	6°15	6° 7	7°45	25° 7	17°53	F 25
S 26	14 13 9	5° 6'57	3♏ 4	8°27	29°39	3°19	13°16	9°27	6°58	18°50	6°17	6° 3	7°42	25°14	17°53	S 26
S 27	14 17 6	6° 5'32	17°48	9°13	0♉53	3° 9	13°19	9°32	7° 1	18°52	6°18	6° 0	7°39	25°20	17°R53	S 27
M28	14 21 2	7° 4'04	2♐13	10° 3	2° 7	2°58	13°23	9°37	7° 5	18°54	6°19	5°D59	7°36	25°27	17°53	M28
T 29	14 24 59	8° 2'35	16°13	10°56	3°21	2°46	13°26	9°42	7° 8	18°56	6°21	6° 0	7°33	25°34	17°53	T 29
W30	14 28 55	9♉ 1'05	29♐47	11♈51	4♉35	2♐33	13♎30	9♓47	7♈11	18♓57	6♉22	6♐ 1	7♐29	25♓40	17♑52	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n 9	21s34	0n 4	8n12	3n13	1s52	1s28	19s41	1n11	17n45	0n53	10s12	1s23	1n35	0s42	5s32	0s53	2s13	16s31	21s30	21s46	1n36	15s33	6n46
W 2	4 33	21 52	1 15	7 45	3 5	1 23	1 28	19 44	1 10	17 45	0 53	10 10	1 23	1 36	0 42	5 32	0 53	2 12	16 30	21 30	21 45	1 39	15 32	6 47
T 3	4 56	20 58	2 21	7 16	2 55	0 53	1 28	19 46	1 9	17 46	0 53	10 8	1 23	1 37	0 42	5 31	0 53	2 12	16 30	21 31	21 45	1 41	15 31	6 48
F 4	5 19	19 1	3 17	6 45	2 44	0 24	1 28	19 48	1 7	17 46	0 53	10 5	1 23	1 39	0 42	5 30	0 53	2 11	16 30	21 31	21 44	1 43	15 30	6 48
S 5	5 42	16 14	4 3	6 14	2 32	0n 6	1 28	19 51	1 6	17 46	0 53	10 3	1 23	1 40	0 42	5 29	0 53	2 11	16 30	21 30	21 44	1 46	15 29	6 49
S 6	6 5	12 47	4 37	5 42	2 18	0 35	1 28	19 53	1 5	17 46	0 53	10 1	1 24	1 41	0 42	5 28	0 53	2 10	16 30	21 30	21 43	1 48	15 28	6 50
M 7	6 27	8 53	4 58	5 10	2 3	1 5	1 28	19 55	1 4	17 46	0 53	9 59	1 24	1 43	0 42	5 28	0 53	2 10	16 30	21 29	21 43	1 51	15 27	6 50
T 8	6 50	4 40	5 6	4 39	1 48	1 34	1 28	19 57	1 3	17 46	0 53	9 57	1 24	1 44	0 42	5 27	0 53	2 9	16 30	21 28	21 42	1 53	15 26	6 51
W 9	7 13	0 18	5 1	4 8	1 32	2 4	1 27	19 58	1 1	17 46	0 53	9 54	1 24	1 45	0 42	5 26	0 53	2 8	16 30	21 26	21 42	1 56	15 26	6 52
T 10	7 35	4n 4	4 43	3 40	1 16	2 33	1 27	20 0	1 0	17 46	0 53	9 52	1 24	1 47	0 42	5 25	0 53	2 8	16 29	21 25	21 41	1 58	15 25	6 52
F 11	7 57	8 19	4 13	3 13	1 0	3 3	1 26	20 2	0 58	17 46	0 53	9 50	1 24	1 48	0 42	5 24	0 53	2 7	16 29	21 23	21 41	2 1	15 24	6 53
S 12	8 19	12 16	3 32	2 48	0 44	3 32	1 26	20 3	0 57	17 46	0 53	9 48	1 24	1 49	0 42	5 24	0 53	2 7	16 29	21 22	21 40	2 3	15 23	6 54
S 13	8 41	15 46	2 40	2 25	0 28	4 2	1 25	20 5	0 55	17 46	0 53	9 46	1 25	1 51	0 42	5 23	0 53	2 6	16 29	21 21	21 40	2 5	15 22	6 54
M14	9 3	18 37	1 41	2 5	0 12	4 31	1 25	20 6	0 54	17 46	0 53	9 44	1 25	1 52	0 42	5 22	0 53	2 6	16 29	21 20	21 39	2 8	15 21	6 55
T 15	9 25	20 38	0 36	1 47	0s 3	5 0	1 24	20 8	0 52	17 45	0 53	9 42	1 25	1 53	0 42	5 21	0 53	2 5	16 29	21 20	21 39	2 10	15 21	6 56
W16	9 47	21 41	0s32	1 32	0 18	5 29	1 23	20 9	0 51	17 45	0 52	9 40	1 25	1 55	0 42	5 21	0 53	2 5	16 29	21 20	21 38	2 13	15 20	6 56
T 17	10 8	21 38	1 40	1 20	0 32	5 58	1 23	20 10	0 49	17 44	0 52	9 38	1 25	1 56	0 42	5 20	0 54	2 4	16 29	21 20	21 38	2 15	15 19	6 57
F 18	10 29	20 26	2 43	1 10	0 46	6 27	1 22	20 11	0 47	17 44	0 52	9 36	1 25	1 57	0 42	5 19	0 54	2 4	16 29	21 20	21 37	2 18	15 18	6 58
S 19	10 50	18 5	3 40	1 3	0 59	6 55	1 21	20 12	0 45	17 43	0 52	9 34	1 26	1 58	0 42	5 19	0 54	2 3	16 29	21 20	21 37	2 20	15 18	6 58
S 20	11 11	14 41	4 26	0 58	1 12	7 24	1 20	20 13	0 44	17 43	0 52	9 32	1 26	2 0	0 42	5 18	0 54	2 3	16 29	21 20	21 36	2 22	15 17	6 59
M21	11 32	10 23	4 57	0 56	1 23	7 52	1 19	20 14	0 42	17 42	0 52	9 30	1 26	2 1	0 42	5 17	0 54	2 3	16 29	21 20	21 36	2 25	15 16	7 0
T 22	11 52	5 24	5 11	0 56	1 34	8 21	1 18	20 14	0 40	17 41	0 52	9 28	1 26	2 2	0 42	5 17	0 54	2 2	16 28	21 20	21 35	2 27	15 15	7 0
W23	12 13	0s 0	5 5	0 59	1 45	8 49	1 17	20 15	0 38	17 40	0 52	9 27	1 26	2 3	0 42	5 16	0 54	2 2	16 28	21 19	21 35	2 30	15 15	7 1
T 24	12 33	5 29	4 38	1 4	1 54	9 16	1 15	20 15	0 36	17 40	0 52	9 25	1 26	2 5	0 42	5 15	0 54	2 1	16 28	21 18	21 34	2 32	15 14	7 2
F 25	12 52	10 40	3 52	1 11	2 3	9 44	1 14	20 15	0 34	17 39	0 52	9 23	1 27	2 6	0 42	5 15	0 54	2 1	16 28	21 17	21 34	2 34	15 13	7 2
S 26	13 12	15 11	2 50	1 20	2 11	10 11	1 13	20 16	0 32	17 38	0 52	9 21	1 27	2 7	0 42	5 14	0 54	2 0	16 28	21 17	21 33	2 37	15 13	7 3
S 27	13 32	18 40	1 38	1 31	2 19	10 38	1 11	20 16	0 30	17 37	0 52	9 19	1 27	2 8	0 42	5 13	0 54	2 0	16 28	21 16	21 33	2 39	15 12	7 4
M28	13 51	20 54	0 21	1 44	2 26	11 5	1 10	20 16	0 27	17 36	0 52	9 18	1 27	2 10	0 42	5 13	0 54	1 59	16 28	21 16	21 32	2 42	15 11	7 4
T 29	14 10	21 45	0n56	1 59	2 32	11 32	1 9	20 16	0 25	17 35	0 52	9 16	1 27	2 11	0 42	5 12	0 54	1 59	16 28	21 16	21 32	2 44	15 11	7 5
W30	14n29	21s17	2n 7	2n16	2s37	11n58	1s 7	20s15	0n23	17n34	0n51	9s14	1s27	2n12	0s42	5s11	0s54	1s58	16s28	21s16	21s31	2n46	15s10	7n 6

Julian Day Number = 2578373.5, Delta T = 06m29s
Ecliptic obliquity = 23°23'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'40, Lahiri = 28°42'41

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

MAY 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 52	9♉59'32	12♋56	12♈50	5♉49	2°R19	13♌34	9♓51	7♈14	18♓59	6♉24	6♐ 2	7♐26	25♓47	17°R52	T 1
F 2	14 36 49	10°57'58	25°41	13°52	7° 3	2♐ 5	13°38	9°56	7°17	19° 0	6°25	6° 4	7°23	25°54	17♋52	F 2
S 3	14 40 45	11°56'23	8♒ 6	14°57	8°17	1°51	13°42	10° 1	7°20	19° 2	6°26	6°R 5	7°20	26° 1	17°51	S 3
S 4	14 44 42	12°54'45	20°17	16° 4	9°32	1°35	13°46	10° 5	7°23	19° 3	6°28	6° 5	7°17	26° 7	17°51	S 4
M 5	14 48 38	13°53'06	2♓16	17°13	10°46	1°19	13°51	10°10	7°26	19° 5	6°29	6° 3	7°14	26°14	17°50	M 5
T 6	14 52 35	14°51'26	14° 9	18°25	12° 0	1° 2	13°55	10°14	7°28	19° 6	6°30	6° 1	7°10	26°21	17°49	T 6
W 7	14 56 31	15°49'44	26° 0	19°40	13°14	0°45	14° 0	10°18	7°31	19° 8	6°32	5°58	7° 7	26°27	17°48	W 7
T 8	15 0 28	16°48'01	7♈53	20°57	14°28	0°27	14° 5	10°23	7°34	19° 9	6°33	5°55	7° 4	26°34	17°47	T 8
F 9	15 4 24	17°46'15	19°51	22°16	15°42	0° 9	14°10	10°27	7°37	19°11	6°35	5°52	7° 1	26°41	17°46	F 9
S 10	15 8 21	18°44'29	1♉55	23°37	16°56	29♏50	14°16	10°31	7°40	19°12	6°36	5°50	6°58	26°48	17°45	S 10
S 11	15 12 18	19°42'40	14° 9	25° 1	18°10	29°31	14°21	10°35	7°42	19°13	6°37	5°48	6°55	26°54	17°44	S 11
M12	15 16 14	20°40'51	26°33	26°27	19°24	29°11	14°27	10°39	7°45	19°15	6°39	5°47	6°51	27° 1	17°43	M12
T 13	15 20 11	21°38'59	9♊ 9	27°54	20°38	28°51	14°33	10°43	7°48	19°16	6°40	5°D47	6°48	27° 8	17°41	T 13
W14	15 24 7	22°37'06	21°58	29°24	21°52	28°30	14°39	10°47	7°51	19°17	6°41	5°47	6°45	27°14	17°40	W14
T 15	15 28 4	23°35'11	5♋ 0	0♉56	23° 6	28° 9	14°45	10°50	7°53	19°19	6°43	5°48	6°42	27°21	17°38	T 15
F 16	15 32 0	24°33'14	18°15	2°30	24°20	27°48	14°51	10°54	7°56	19°20	6°44	5°49	6°39	27°28	17°37	F 16
S 17	15 35 57	25°31'15	1♌46	4° 6	25°34	27°27	14°57	10°57	7°58	19°21	6°45	5°50	6°35	27°35	17°35	S 17
S 18	15 39 53	26°29'15	15°31	5°44	26°48	27° 5	15° 4	11° 1	8° 1	19°22	6°47	5°51	6°32	27°41	17°33	S 18
M19	15 43 50	27°27'12	29°31	7°24	28° 2	26°44	15°10	11° 4	8° 3	19°23	6°48	5°R51	6°29	27°48	17°32	M19
T 20	15 47 47	28°25'08	13♍44	9° 6	29°16	26°22	15°17	11° 8	8° 6	19°24	6°49	5°51	6°26	27°55	17°30	T 20
W21	15 51 43	29°23'01	28° 9	10°50	0♊29	26° 0	15°24	11°11	8° 8	19°25	6°51	5°50	6°23	28° 1	17°28	W21
T 22	15 55 40	0♊20'53	12♎41	12°36	1°43	25°39	15°31	11°14	8°11	19°26	6°52	5°49	6°20	28° 8	17°26	T 22
F 23	15 59 36	1°18'44	27°16	14°24	2°57	25°17	15°38	11°17	8°13	19°27	6°53	5°49	6°16	28°15	17°23	F 23
S 24	16 3 33	2°16'33	11♏48	16°14	4°11	24°55	15°46	11°20	8°15	19°28	6°54	5°49	6°13	28°22	17°21	S 24
S 25	16 7 29	3°14'20	26°12	18° 6	5°25	24°34	15°53	11°23	8°18	19°29	6°56	5°48	6°10	28°28	17°19	S 25
M26	16 11 26	4°12'06	10♐21	20° 0	6°39	24°13	16° 1	11°25	8°20	19°30	6°57	5°D48	6° 7	28°35	17°17	M26
T 27	16 15 22	5° 9'50	24°12	21°56	7°53	23°52	16° 8	11°28	8°22	19°31	6°58	5°48	6° 4	28°42	17°14	T 27
W28	16 19 19	6° 7'34	7♋43	23°54	9° 6	23°31	16°16	11°31	8°24	19°32	6°59	5°R48	6° 1	28°48	17°12	W28
T 29	16 23 16	7° 5'16	20°51	25°54	10°20	23°10	16°24	11°33	8°27	19°33	7° 1	5°48	5°57	28°55	17° 9	T 29
F 30	16 27 12	8° 2'57	3♒39	27°56	11°34	22°50	16°32	11°35	8°29	19°34	7° 2	5°48	5°54	29° 2	17° 7	F 30
S 31	16 31 9	9♊ 0'37	16♒ 7	29♉59	12♊48	22♏30	16♌40	11♓38	8♈31	19♓34	7♉ 3	5♐48	5♐51	29♓ 9	17♋ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14n47	19s38	3n 9	2n34	2s42	12n24	1s 5	20s15	0n20	17n32	0n51	9s13	1s28	2n13	0s42	5s11	0s54	1s58	16s28	21s16	21s31	2n49	15s 9	7n 6	
F 2	15 5	17 2	4 0	2 55	2 46	12 50	1 4	20 15	0 18	17 31	0 51	9 11	1 28	2 14	0 42	5 10	0 54	1 58	16 28	21 17	21 30	2 51	15 9	7 7	
S 3	15 23	13 44	4 38	3 16	2 49	13 16	1 2	20 14	0 16	17 30	0 51	9 10	1 28	2 15	0 42	5 10	0 54	1 57	16 28	21 17	21 30	2 54	15 8	7 8	
S 4	15 41	9 54	5 3	3 39	2 52	13 41	1 1	20 13	0 13	17 29	0 51	9 8	1 28	2 17	0 42	5 9	0 54	1 57	16 28	21 17	21 29	2 56	15 8	7 8	
M 5	15 59	5 46	5 14	4 4	2 54	14 6	0 59	20 13	0 11	17 27	0 51	9 6	1 28	2 18	0 42	5 9	0 54	1 56	16 28	21 17	21 28	2 58	15 7	7 9	
T 6	16 16	1 26	5 11	4 30	2 56	14 30	0 57	20 12	0 8	17 26	0 51	9 5	1 29	2 19	0 42	5 8	0 54	1 56	16 28	21 16	21 28	3 1	15 7	7 10	
W 7	16 33	2n56	4 56	4 57	2 57	14 54	0 55	20 11	0 6	17 24	0 51	9 3	1 29	2 20	0 42	5 7	0 54	1 56	16 28	21 16	21 27	3 3	15 6	7 10	
T 8	16 49	7 13	4 27	5 25	2 57	15 18	0 53	20 10	0 3	17 23	0 51	9 2	1 29	2 21	0 42	5 7	0 54	1 55	16 28	21 15	21 27	3 6	15 5	7 11	
F 9	17 6	11 15	3 47	5 55	2 57	15 41	0 51	20 8	0 0	17 21	0 51	9 1	1 29	2 22	0 42	5 6	0 54	1 55	16 29	21 15	21 26	3 8	15 5	7 12	
S 10	17 22	14 52	2 56	6 26	2 56	16 4	0 49	20 7	0s 2	17 20	0 51	8 59	1 29	2 23	0 42	5 6	0 54	1 55	16 29	21 14	21 26	3 10	15 4	7 12	
S 11	17 38	17 55	1 57	6 57	2 54	16 27	0 47	20 5	0 5	17 18	0 51	8 58	1 30	2 24	0 42	5 5	0 54	1 54	16 29	21 14	21 25	3 13	15 4	7 13	
M12	17 53	20 10	0 51	7 30	2 52	16 49	0 45	20 4	0 8	17 16	0 51	8 57	1 30	2 25	0 42	5 5	0 54	1 54	16 29	21 14	21 25	3 15	15 4	7 13	
T 13	18 9	21 28	0s19	8 4	2 50	17 11	0 43	20 2	0 11	17 15	0 51	8 55	1 30	2 26	0 42	5 4	0 54	1 53	16 29	21 14	21 24	3 17	15 3	7 14	
W14	18 23	21 41	1 28	8 38	2 47	17 32	0 41	20 0	0 13	17 13	0 50	8 54	1 30	2 27	0 42	5 4	0 54	1 53	16 29	21 14	21 24	3 20	15 3	7 15	
T 15	18 38	20 43	2 35	9 14	2 43	17 53	0 39	19 58	0 16	17 11	0 50	8 53	1 30	2 28	0 42	5 3	0 54	1 53	16 29	21 14	21 23	3 22	15 2	7 15	
F 16	18 52	18 37	3 34	9 50	2 39	18 13	0 37	19 57	0 19	17 9	0 50	8 52	1 31	2 29	0 42	5 3	0 54	1 52	16 29	21 14	21 23	3 25	15 2	7 16	
S 17	19 6	15 27	4 23	10 27	2 34	18 33	0 35	19 54	0 22	17 7	0 50	8 51	1 31	2 30	0 42	5 3	0 54	1 52	16 29	21 14	21 22	3 27	15 2	7 16	
S 18	19 20	11 25	4 57	11 4	2 28	18 52	0 33	19 52	0 25	17 5	0 50	8 49	1 31	2 31	0 42	5 2	0 55	1 52	16 29	21 14	21 22	3 29	15 1	7 17	
M19	19 33	6 42	5 15	11 42	2 23	19 11	0 30	19 50	0 28	17 3	0 50	8 48	1 31	2 32	0 42	5 2	0 55	1 52	16 29	21 14	21 21	3 32	15 1	7 18	
T 20	19 46	1 33	5 14	12 21	2 16	19 30	0 28	19 48	0 30	17 1	0 50	8 47	1 31	2 33	0 42	5 1	0 55	1 51	16 29	21 14	21 20	3 34	15 0	7 18	
W21	19 59	3s45	4 53	13 0	2 9	19 47	0 26	19 46	0 33	16 59	0 50	8 46	1 32	2 34	0 42	5 1	0 55	1 51	16 30	21 14	21 20	3 36	15 0	7 19	
T 22	20 11	8 54	4 14	13 39	2 2	20 5	0 24	19 43	0 36	16 57	0 50	8 45	1 32	2 35	0 43	5 1	0 55	1 51	16 30	21 14	21 19	3 39	15 0	7 19	
F 23	20 23	13 33	3 18	14 18	1 54	20 22	0 21	19 41	0 39	16 55	0 50	8 44	1 32	2 36	0 43	5 0	0 55	1 50	16 30	21 14	21 19	3 41	15 0	7 20	
S 24	20 35	17 24	2 9	14 58	1 46	20 38	0 19	19 38	0 42	16 52	0 50	8 43	1 32	2 37	0 43	5 0	0 55	1 50	16 30	21 14	21 18	3 43	14 59	7 20	
S 25	20 46	20 7	0 53	15 37	1 38	20 53	0 17	19 36	0 45	16 50	0 50	8 43	1 32	2 38	0 43	5 0	0 55	1 50	16 30	21 14	21 18	3 46	14 59	7 21	
M26	20 57	21 33	0n25	16 17	1 29	21 8	0 14	19 33	0 47	16 48	0 50	8 42	1 33	2 39	0 43	4 59	0 55	1 50	16 30	21 14	21 17	3 48	14 59	7 21	
T 27	21 7	21 36	1 40	16 56	1 19	21 23	0 12	19 31	0 50	16 46	0 50	8 41	1 33	2 40	0 43	4 59	0 55	1 49	16 30	21 14	21 17	3 51	14 59	7 22	
W28	21 17	20 22	2 48	17 35	1 10	21 37	0 10	19 28	0 53	16 43	0 50	8 40	1 33	2 40	0 43	4 59	0 55	1 49	16 30	21 14	21 16	3 53	14 58	7 22	
T 29	21 27	18 5	3 45	18 14	1 0	21 50	0 7	19 26	0 56	16 41	0 50	8 39	1 33	2 41	0 43	4 58	0 55	1 49	16 31	21 14	21 16	3 55	14 58	7 23	
F 30	21 36	14 57	4 29	18 51	0 50	22 3	0 5	19 23	0 58	16 38	0 50	8 39	1 33	2 42	0 43	4 58	0 55	1 49	16 31	21 14	21 15	3 58	14 58	7 23	
S 31	21n46	11s13	4n59	19n28	0s39	22n15	0s 3	19s21	1s 1	16n36	0n49	8s38	1s34	2n43	0s43	4s58	0s55	1s48	16s31	21s14	21s14	4n 0	14s58	7n24	

Julian Day Number = 2578403.5, Delta T = 06m29s
Ecliptic obliquity = 23°23'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'44, Lahiri = 28°42'45

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

JUNE 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 5	9♊58'16	28♒20	2♊ 5	14♊ 2	22°R11	16♌49	11♓40	8♈33	19♓35	7♉ 4	5°R48	5♐48	29♓15	17°R 1	S 1
M 2	16 39 2	10°55'54	10♓22	4°12	15°15	21♏52	16°57	11°42	8°35	19°36	7° 5	5°D47	5°45	29°22	16♑58	M 2
T 3	16 42 58	11°53'31	22°17	6°20	16°29	21°34	17° 6	11°44	8°37	19°36	7° 7	5♐48	5°41	29°29	16°56	T 3
W 4	16 46 55	12°51'07	4♈ 9	8°30	17°43	21°16	17°14	11°46	8°39	19°37	7° 8	5°48	5°38	29°35	16°53	W 4
T 5	16 50 51	13°48'42	16° 3	10°40	18°57	20°59	17°23	11°48	8°41	19°38	7° 9	5°49	5°35	29°42	16°50	T 5
F 6	16 54 48	14°46'16	28° 4	12°51	20°11	20°42	17°32	11°49	8°42	19°38	7°10	5°50	5°32	29°49	16°47	F 6
S 7	16 58 45	15°43'49	10♉14	15° 3	21°24	20°26	17°41	11°51	8°44	19°39	7°11	5°50	5°29	29°56	16°44	S 7
S 8	17 2 41	16°41'22	22°38	17°15	22°38	20°11	17°50	11°53	8°46	19°39	7°12	5°51	5°26	0♈ 2	16°41	S 8
M 9	17 6 38	17°38'54	5♊16	19°27	23°52	19°56	17°59	11°54	8°48	19°40	7°13	5°R51	5°22	0° 9	16°37	M 9
T 10	17 10 34	18°36'24	18°10	21°39	25° 6	19°42	18° 9	11°55	8°49	19°40	7°15	5°51	5°19	0°16	16°34	T 10
W11	17 14 31	19°33'54	1♋21	23°51	26°19	19°29	18°18	11°57	8°51	19°41	7°16	5°50	5°16	0°22	16°31	W11
T 12	17 18 27	20°31'23	14°48	26° 1	27°33	19°16	18°27	11°58	8°53	19°41	7°17	5°49	5°13	0°29	16°27	T 12
F 13	17 22 24	21°28'51	28°28	28°11	28°47	19° 4	18°37	11°59	8°54	19°41	7°18	5°47	5°10	0°36	16°24	F 13
S 14	17 26 20	22°26'18	12♌20	0♋19	0♋ 0	18°53	18°47	12° 0	8°56	19°42	7°19	5°45	5° 7	0°43	16°21	S 14
S 15	17 30 17	23°23'43	26°21	2°26	1°14	18°43	18°57	12° 1	8°57	19°42	7°20	5°43	5° 3	0°49	16°17	S 15
M16	17 34 14	24°21'07	10♍29	4°31	2°28	18°34	19° 6	12° 1	8°58	19°42	7°21	5°41	5° 0	0°56	16°14	M16
T 17	17 38 10	25°18'31	24°41	6°34	3°42	18°25	19°16	12° 2	9° 0	19°42	7°22	5°D41	4°57	1° 3	16°10	T 17
W18	17 42 7	26°15'53	8♎55	8°35	4°55	18°18	19°26	12° 2	9° 1	19°43	7°23	5°41	4°54	1° 9	16° 7	W18
T 19	17 46 3	27°13'14	23° 9	10°34	6° 9	18°11	19°37	12° 3	9° 2	19°43	7°24	5°42	4°51	1°16	16° 3	T 19
F 20	17 50 0	28°10'34	7♏19	12°31	7°22	18° 5	19°47	12° 3	9° 4	19°43	7°25	5°44	4°47	1°23	15°59	F 20
S 21	17 53 56	29° 7'53	21°23	14°26	8°36	17°59	19°57	12° 3	9° 5	19°43	7°26	5°45	4°44	1°29	15°56	S 21
S 22	17 57 53	0♋ 5'12	5♐20	16°19	9°50	17°55	20° 8	12° 4	9° 6	19°43	7°27	5°R46	4°41	1°36	15°52	S 22
M23	18 1 49	1° 2'30	19° 5	18° 9	11° 3	17°51	20°18	12°R 4	9° 7	19°R43	7°27	5°45	4°38	1°43	15°48	M23
T 24	18 5 46	1°59'47	2♑37	19°57	12°17	17°49	20°29	12° 4	9° 8	19°43	7°28	5°43	4°35	1°50	15°45	T 24
W25	18 9 43	2°57'03	15°54	21°42	13°31	17°47	20°39	12° 4	9° 9	19°43	7°29	5°40	4°32	1°56	15°41	W25
T 26	18 13 39	3°54'20	28°54	23°25	14°44	17°46	20°50	12° 3	9°10	19°43	7°30	5°36	4°28	2° 3	15°37	T 26
F 27	18 17 36	4°51'35	11♒36	25° 6	15°58	17°D45	21° 1	12° 3	9°11	19°43	7°31	5°31	4°25	2°10	15°33	F 27
S 28	18 21 32	5°48'51	24° 3	26°44	17°11	17°46	21°12	12° 2	9°12	19°43	7°32	5°27	4°22	2°16	15°29	S 28
S 29	18 25 29	6°46'06	6♓16	28°20	18°25	17°47	21°23	12° 2	9°12	19°42	7°33	5°23	4°19	2°23	15°25	S 29
M30	18 29 25	7♋43'20	18♓18	29♋54	19♋39	17♏49	21♌34	12♓ 1	9♈13	19♓42	7♉33	5♐20	4♐16	2♈30	15♑22	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n54	7s 6	5n14	20n 4	0s29	22n26	0s 0	19s18	1s 4	16n33	0n49	8s37	1s34	2n44	0s43	4s58	0s55	1s48	16s31	21s14	21s14	4n 2	14s58	7n24
M 2	22 2	2 47	5 16	20 39	0 18	22 37	0n 2	19 16	1 6	16 31	0 49	8 37	1 34	2 44	0 43	4 57	0 55	1 48	16 31	21 14	21 13	4 5	14 58	7 25
T 3	22 10	1n36	5 4	21 12	0 7	22 47	0 5	19 14	1 9	16 28	0 49	8 36	1 34	2 45	0 43	4 57	0 55	1 48	16 31	21 14	21 13	4 7	14 57	7 25
W 4	22 18	5 55	4 39	21 44	0n 3	22 57	0 7	19 11	1 11	16 25	0 49	8 36	1 35	2 46	0 43	4 57	0 55	1 48	16 32	21 14	21 12	4 9	14 57	7 26
T 5	22 25	10 2	4 2	22 14	0 14	23 5	0 9	19 9	1 14	16 23	0 49	8 35	1 35	2 47	0 43	4 57	0 55	1 48	16 32	21 14	21 12	4 12	14 57	7 26
F 6	22 32	13 47	3 14	22 42	0 24	23 14	0 12	19 7	1 16	16 20	0 49	8 35	1 35	2 47	0 43	4 57	0 55	1 47	16 32	21 14	21 11	4 14	14 57	7 27
S 7	22 38	17 2	2 17	23 8	0 34	23 21	0 14	19 5	1 19	16 17	0 49	8 34	1 35	2 48	0 43	4 56	0 55	1 47	16 32	21 14	21 11	4 16	14 57	7 27
S 8	22 44	19 34	1 13	23 31	0 44	23 28	0 17	19 3	1 21	16 14	0 49	8 34	1 35	2 49	0 43	4 56	0 55	1 47	16 32	21 14	21 10	4 19	14 57	7 27
M 9	22 49	21 11	0 3	23 52	0 54	23 34	0 19	19 2	1 23	16 11	0 49	8 34	1 36	2 49	0 43	4 56	0 55	1 47	16 33	21 15	21 9	4 21	14 57	7 28
T 10	22 54	21 45	1s 8	24 10	1 3	23 39	0 21	19 0	1 26	16 8	0 49	8 33	1 36	2 50	0 43	4 56	0 55	1 47	16 33	21 14	21 9	4 23	14 57	7 28
W11	22 59	21 7	2 16	24 26	1 11	23 44	0 24	18 59	1 28	16 5	0 49	8 33	1 36	2 50	0 43	4 56	0 55	1 47	16 33	21 14	21 8	4 26	14 57	7 29
T 12	23 3	19 17	3 19	24 39	1 19	23 48	0 26	18 57	1 30	16 2	0 49	8 33	1 36	2 51	0 43	4 56	0 55	1 46	16 33	21 14	21 8	4 28	14 57	7 29
F 13	23 7	16 20	4 11	24 49	1 26	23 52	0 28	18 56	1 32	15 59	0 49	8 33	1 37	2 52	0 43	4 56	0 56	1 46	16 33	21 14	21 7	4 30	14 57	7 29
S 14	23 11	12 26	4 49	24 56	1 33	23 54	0 31	18 55	1 34	15 56	0 49	8 33	1 37	2 52	0 43	4 56	0 56	1 46	16 34	21 13	21 7	4 32	14 57	7 30
S 15	23 14	7 49	5 11	25 1	1 39	23 56	0 33	18 54	1 36	15 53	0 49	8 32	1 37	2 53	0 43	4 55	0 56	1 46	16 34	21 13	21 6	4 35	14 57	7 30
M16	23 16	2 46	5 14	25 3	1 44	23 57	0 35	18 54	1 38	15 50	0 49	8 32	1 37	2 53	0 43	4 55	0 56	1 46	16 34	21 13	21 5	4 37	14 57	7 30
T 17	23 19	2s28	4 58	25 2	1 49	23 58	0 37	18 53	1 40	15 47	0 49	8 32	1 38	2 54	0 43	4 55	0 56	1 46	16 34	21 13	21 5	4 39	14 57	7 31
W18	23 20	7 34	4 24	24 59	1 52	23 58	0 40	18 53	1 42	15 44	0 49	8 32	1 38	2 54	0 43	4 55	0 56	1 46	16 35	21 13	21 4	4 42	14 57	7 31
T 19	23 22	12 17	3 34	24 53	1 55	23 57	0 42	18 52	1 44	15 41	0 49	8 32	1 38	2 55	0 43	4 55	0 56	1 46	16 35	21 13	21 4	4 44	14 58	7 31
F 20	23 23	16 18	2 30	24 45	1 58	23 55	0 44	18 52	1 46	15 37	0 49	8 32	1 38	2 55	0 43	4 55	0 56	1 46	16 35	21 13	21 3	4 46	14 58	7 32
S 21	23 23	19 20	1 18	24 35	1 59	23 53	0 46	18 53	1 47	15 34	0 49	8 33	1 38	2 56	0 43	4 55	0 56	1 46	16 35	21 13	21 3	4 49	14 58	7 32
S 22	23 24	21 11	0 2	24 23	2 0	23 50	0 48	18 53	1 49	15 31	0 49	8 33	1 39	2 56	0 43	4 55	0 56	1 46	16 36	21 13	21 2	4 51	14 58	7 32
M23	23 23	21 44	1n13	24 9	2 0	23 46	0 50	18 54	1 51	15 27	0 49	8 33	1 39	2 56	0 43	4 55	0 56	1 46	16 36	21 13	21 1	4 53	14 58	7 32
T 24	23 23	21 0	2 22	23 53	1 59	23 42	0 52	18 54	1 52	15 24	0 48	8 33	1 39	2 57	0 43	4 55	0 56	1 46	16 36	21 13	21 1	4 56	14 58	7 33
W25	23 22	19 6	3 23	23 35	1 58	23 36	0 54	18 55	1 54	15 21	0 48	8 33	1 39	2 57	0 44	4 55	0 56	1 46	16 36	21 13	21 0	4 58	14 59	7 33
T 26	23 20	16 15	4 11	23 16	1 55	23 31	0 56	18 56	1 55	15 17	0 48	8 34	1 40	2 58	0 44	4 56	0 56	1 46	16 37	21 12	21 0	5 0	14 59	7 33
F 27	23 18	12 41	4 46	22 55	1 53	23 24	0 58	18 58	1 57	15 14	0 48	8 34	1 40	2 58	0 44	4 56	0 56	1 46	16 37	21 11	20 59	5 2	14 59	7 33
S 28	23 16	8 39	5 6	22 33	1 49	23 17	1 0	18 59	1 58	15 10	0 48	8 34	1 40	2 58	0 44	4 56	0 56	1 46	16 37	21 10	20 58	5 5	14 59	7 33
S 29	23 13	4 21	5 12	22 10	1 45	23 9	1 2	19 1	1 59	15 7	0 48	8 35	1 40	2 58	0 44	4 56	0 56	1 46	16 37	21 9	20 58	5 7	15 0	7 33
M30	23n10	0n 3	5n 4	21n46	1n40	23n 0	1n 4	19s 3	2s 1	15n 3	0n48	8s35	1s41	2n59	0s44	4s56	0s56	1s46	16s38	21s 9	20s57	5n 9	15s 0	7n34

Julian Day Number = 2578434.5, Delta T = 06m29s
Ecliptic obliquity = 23°23'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'49, Lahiri = 28°42'49

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

JULY 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 22	8♋40'35	0♈12	1♌25	20♋52	17♏52	21♌45	12°R 1	9♈14	19°R42	7♉34	5°R18	4♐12	2♈37	15°R18	T 1
W 2	18 37 18	9°37'50	12° 4	2°53	22° 6	17°56	21°56	12♓ 0	9°15	19♓42	7°35	5°D17	4° 9	2°43	15♊14	W 2
T 3	18 41 15	10°35'04	23°59	4°20	23°19	18° 0	22° 7	11°59	9°15	19°41	7°36	5♐18	4° 6	2°50	15°10	T 3
F 4	18 45 12	11°32'19	6♉ 0	5°43	24°33	18° 6	22°19	11°58	9°16	19°41	7°36	5°20	4° 3	2°57	15° 6	F 4
S 5	18 49 8	12°29'34	18°14	7° 4	25°47	18°11	22°30	11°57	9°16	19°41	7°37	5°21	4° 0	3° 3	15° 2	S 5
S 6	18 53 5	13°26'49	0♊43	8°23	27° 0	18°18	22°42	11°55	9°17	19°40	7°38	5°R22	3°57	3°10	14°58	S 6
M 7	18 57 1	14°24'03	13°32	9°38	28°14	18°26	22°53	11°54	9°17	19°40	7°38	5°22	3°53	3°17	14°54	M 7
T 8	19 0 58	15°21'18	26°41	10°51	29°27	18°34	23° 5	11°53	9°18	19°39	7°39	5°20	3°50	3°23	14°50	T 8
W 9	19 4 54	16°18'33	10♋13	12° 2	0♌41	18°43	23°16	11°51	9°18	19°39	7°40	5°17	3°47	3°30	14°46	W 9
T 10	19 8 51	17°15'48	24° 4	13° 9	1°54	18°52	23°28	11°50	9°18	19°38	7°40	5°11	3°44	3°37	14°42	T 10
F 11	19 12 48	18°13'02	8♌11	14°14	3° 8	19° 3	23°40	11°48	9°18	19°38	7°41	5° 5	3°41	3°44	14°38	F 11
S 12	19 16 44	19°10'17	22°31	15°16	4°21	19°14	23°52	11°46	9°19	19°37	7°41	4°58	3°38	3°50	14°35	S 12
S 13	19 20 41	20° 7'31	6♍56	16°14	5°35	19°26	24° 3	11°44	9°19	19°37	7°42	4°52	3°34	3°57	14°31	S 13
M14	19 24 37	21° 4'45	21°22	17°10	6°48	19°38	24°15	11°42	9°19	19°36	7°42	4°47	3°31	4° 4	14°27	M14
T 15	19 28 34	22° 1'59	5♎43	18° 2	8° 2	19°51	24°27	11°40	9°R19	19°35	7°43	4°44	3°28	4°10	14°23	T 15
W16	19 32 30	22°59'12	19°57	18°51	9°15	20° 5	24°39	11°38	9°19	19°34	7°43	4°D43	3°25	4°17	14°19	W16
T 17	19 36 27	23°56'26	4♏ 1	19°36	10°29	20°19	24°51	11°36	9°19	19°34	7°44	4°43	3°22	4°24	14°15	T 17
F 18	19 40 23	24°53'39	17°55	20°17	11°42	20°34	25° 4	11°34	9°19	19°33	7°44	4°44	3°18	4°31	14°11	F 18
S 19	19 44 20	25°50'53	1♐38	20°55	12°56	20°50	25°16	11°31	9°18	19°32	7°45	4°R45	3°15	4°37	14° 8	S 19
S 20	19 48 17	26°48'06	15°10	21°29	14° 9	21° 6	25°28	11°29	9°18	19°31	7°45	4°45	3°12	4°44	14° 4	S 20
M21	19 52 13	27°45'19	28°31	21°58	15°23	21°23	25°40	11°26	9°18	19°31	7°46	4°42	3° 9	4°51	14° 0	M21
T 22	19 56 10	28°42'33	11♑40	22°24	16°36	21°40	25°52	11°24	9°18	19°30	7°46	4°37	3° 6	4°57	13°56	T 22
W23	20 0 6	29°39'47	24°37	22°45	17°50	21°58	26° 5	11°21	9°17	19°29	7°46	4°30	3° 3	5° 4	13°53	W23
T 24	20 4 3	0♌37'01	7♒22	23° 1	19° 3	22°16	26°17	11°18	9°17	19°28	7°47	4°21	2°59	5°11	13°49	T 24
F 25	20 7 59	1°34'16	19°54	23°13	20°16	22°35	26°30	11°15	9°16	19°27	7°47	4°11	2°56	5°17	13°45	F 25
S 26	20 11 56	2°31'31	2♓13	23°20	21°30	22°55	26°42	11°12	9°16	19°26	7°47	4° 1	2°53	5°24	13°42	S 26
S 27	20 15 52	3°28'46	14°22	23°R22	22°43	23°15	26°55	11° 9	9°15	19°25	7°47	3°52	2°50	5°31	13°38	S 27
M28	20 19 49	4°26'02	26°21	23°20	23°57	23°35	27° 7	11° 6	9°15	19°24	7°48	3°44	2°47	5°38	13°35	M28
T 29	20 23 46	5°23'19	8♈14	23°12	25°10	23°56	27°20	11° 3	9°14	19°23	7°48	3°38	2°44	5°44	13°31	T 29
W30	20 27 42	6°20'37	20° 4	22°59	26°23	24°18	27°32	11° 0	9°14	19°22	7°48	3°34	2°40	5°51	13°28	W30
T 31	20 31 39	7♌17'56	1♉57	22♌42	27♌37	24♏40	27♌45	10♓56	9♈13	19♓21	7♉48	3♐33	2♐37	5♈58	13♑24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 7	4n25	4n43	21n20	1n34	22n51	1n 5	19s 5	2s 2	15n 0	0n48	8s36	1s41	2n59	0s44	4s56	0s56	1s46	16s38	21s 9	20s57	5n11	15s 0	7n34	T 1
W 2	23 3	8 36	4 10	20 54	1 28	22 41	1 7	19 7	2 3	14 56	0 48	8 36	1 41	2 59	0 44	4 56	0 56	1 46	16 38	21 9	20 56	5 14	15 0	7 34	W 2
T 3	22 58	12 29	3 27	20 28	1 22	22 31	1 9	19 9	2 4	14 52	0 48	8 37	1 41	2 59	0 44	4 56	0 56	1 46	16 39	21 9	20 56	5 16	15 1	7 34	T 3
F 4	22 54	15 54	2 33	20 0	1 14	22 19	1 10	19 12	2 6	14 49	0 48	8 37	1 41	3 0	0 44	4 57	0 56	1 46	16 39	21 9	20 55	5 18	15 1	7 34	F 4
S 5	22 48	18 42	1 32	19 32	1 6	22 8	1 12	19 15	2 7	14 45	0 48	8 38	1 42	3 0	0 44	4 57	0 56	1 46	16 39	21 9	20 54	5 21	15 1	7 34	S 5
S 6	22 43	20 40	0 25	19 4	0 58	21 55	1 13	19 17	2 8	14 41	0 48	8 39	1 42	3 0	0 44	4 57	0 56	1 46	16 39	21 9	20 54	5 23	15 2	7 34	S 6
M 7	22 37	21 39	0s44	18 36	0 49	21 42	1 15	19 20	2 9	14 37	0 48	8 39	1 42	3 0	0 44	4 57	0 56	1 46	16 40	21 9	20 53	5 25	15 2	7 34	M 7
T 8	22 31	21 28	1 53	18 7	0 40	21 28	1 16	19 24	2 10	14 33	0 48	8 40	1 42	3 0	0 44	4 57	0 57	1 46	16 40	21 9	20 53	5 27	15 2	7 34	T 8
W 9	22 24	20 3	2 58	17 38	0 30	21 14	1 18	19 27	2 11	14 30	0 48	8 41	1 43	3 0	0 44	4 58	0 57	1 46	16 40	21 8	20 52	5 30	15 3	7 34	W 9
T 10	22 17	17 26	3 53	17 9	0 19	20 59	1 19	19 31	2 12	14 26	0 48	8 42	1 43	3 0	0 44	4 58	0 57	1 46	16 41	21 7	20 51	5 32	15 3	7 34	T 10
F 11	22 9	13 45	4 35	16 40	0 9	20 43	1 20	19 34	2 13	14 22	0 48	8 43	1 43	3 0	0 44	4 58	0 57	1 47	16 41	21 6	20 51	5 34	15 4	7 34	F 11
S 12	22 2	9 14	5 1	16 11	0s 3	20 27	1 21	19 38	2 13	14 18	0 48	8 43	1 43	3 0	0 44	4 58	0 57	1 47	16 41	21 5	20 50	5 36	15 4	7 34	S 12
S 13	21 53	4 11	5 8	15 43	0 14	20 10	1 23	19 42	2 14	14 14	0 48	8 44	1 43	3 0	0 44	4 59	0 57	1 47	16 42	21 4	20 50	5 39	15 4	7 34	S 13
M14	21 45	1s 7	4 56	15 14	0 27	19 53	1 24	19 46	2 15	14 10	0 48	8 45	1 44	3 0	0 44	4 59	0 57	1 47	16 42	21 3	20 49	5 41	15 5	7 34	M14
T 15	21 36	6 19	4 25	14 47	0 39	19 35	1 25	19 51	2 16	14 6	0 48	8 46	1 44	3 0	0 44	4 59	0 57	1 47	16 42	21 3	20 48	5 43	15 5	7 34	T 15
W16	21 26	11 9	3 38	14 19	0 52	19 17	1 26	19 55	2 16	14 2	0 48	8 47	1 44	3 0	0 44	4 59	0 57	1 47	16 43	21 2	20 48	5 45	15 6	7 34	W16
T 17	21 17	15 19	2 38	13 53	1 5	18 58	1 27	20 0	2 17	13 58	0 48	8 48	1 44	3 0	0 44	5 0	0 57	1 47	16 43	21 2	20 47	5 48	15 6	7 34	T 17
F 18	21 7	18 34	1 29	13 27	1 18	18 38	1 27	20 4	2 18	13 54	0 48	8 49	1 44	3 0	0 44	5 0	0 57	1 48	16 43	21 3	20 47	5 50	15 7	7 34	F 18
S 19	20 56	20 43	0 17	13 2	1 32	18 18	1 28	20 9	2 18	13 50	0 48	8 51	1 45	3 0	0 44	5 0	0 57	1 48	16 43	21 3	20 46	5 52	15 7	7 34	S 19
S 20	20 45	21 39	0n56	12 39	1 46	17 58	1 29	20 14	2 19	13 46	0 48	8 52	1 45	3 0	0 44	5 1	0 57	1 48	16 44	21 3	20 45	5 54	15 8	7 34	S 20
M21	20 34	21 19	2 4	12 16	2 0	17 37	1 29	20 19	2 20	13 42	0 48	8 53	1 45	3 0	0 44	5 1	0 57	1 48	16 44	21 2	20 45	5 57	15 8	7 34	M21
T 22	20 23	19 49	3 5	11 54	2 14	17 16	1 30	20 24	2 20	13 38	0 48	8 54	1 45	3 0	0 44	5 2	0 57	1 48	16 44	21 1	20 44	5 59	15 9	7 34	T 22
W23	20 11	17 19	3 54	11 34	2 28	16 54	1 31	20 29	2 21	13 33	0 48	8 55	1 45	3 0	0 44	5 2	0 57	1 49	16 45	21 0	20 44	6 1	15 9	7 34	W23
T 24	19 59	14 1	4 32	11 16	2 42	16 31	1 31	20 34	2 21	13 29	0 48	8 56	1 46	2 59	0 44	5 2	0 57	1 49	16 45	20 58	20 43	6 3	15 10	7 33	T 24
F 25	19 46	10 9	4 55	10 59	2 56	16 9	1 31	20 40	2 22	13 25	0 48	8 58	1 46	2 59	0 44	5 3	0 57	1 49	16 45	20 57	20 42	6 5	15 10	7 33	F 25
S 26	19 33	5 55	5 4	10 43	3 10	15 45	1 32	20 45	2 22	13 21	0 48	8 59	1 46	2 59	0 45	5 3	0 57	1 49	16 46	20 55	20 42	6 8	15 11	7 33	S 26
S 27	19 20	1 32	4 59	10 30	3 24	15 22	1 32	20 51	2 22	13 16	0 48	9 0	1 46	2 59	0 45	5 4	0 57	1 50	16 46	20 53	20 41	6 10	15 11	7 33	S 27
M28	19 7	2n51	4 41	10 18	3 37	14 58	1 32	20 56	2 23	13 12	0 48	9 2	1 46	2 58	0 45	5 4	0 57	1 50	16 46	20 51	20 40	6 12	15 12	7 33	M28
T 29	18 53	7 6	4 11	10 9	3 49	14 33	1 32	21 2	2 23	13 8	0 48	9 3	1 47	2 58	0 45	5 4	0 57	1 50	16 47	20 50	20 40	6 14	15 12	7 32	T 29
W30	18 39	11 5	3 30	10 1	4 1	14 9	1 32	21 8	2 24	13 4	0 48	9 5	1 47	2 58	0 45	5 5	0 57	1 50	16 47	20 50	20 39	6 17	15 13	7 32	W30
T 31	18n25	14n38	2n40	9n56	4s13	13n43	1n32	21s13	2s24	12n59	0n48	9s 6	1s47	2n58	0s45	5s 5	0s57	1s51	16s47	20s49	20s39	6n19	15s13	7n32	T 31

Julian Day Number = 2578464.5, Delta T = 06m30s
Ecliptic obliquity = 23°23'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'53, Lahiri = 28°42'53

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

AUGUST 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 35 35	8♌15'15	13♉57	22°R20	28♌50	25♏ 2	27♌58	10°R53	9°R12	19°R20	7♉48	3°D33	2♐34	6♈ 4	13°R21	F 1
S 2	20 39 32	9°12'36	26° 9	21♌53	0♍ 3	25°25	28°10	10♓49	9♈11	19♓18	7°49	3♐33	2°31	6°11	13♊18	S 2
S 3	20 43 28	10° 9'57	8♊40	21°22	1°16	25°49	28°23	10°46	9°10	19°17	7°49	3°R33	2°28	6°18	13°14	S 3
M 4	20 47 25	11° 7'19	21°32	20°48	2°30	26°13	28°36	10°42	9° 9	19°16	7°49	3°32	2°24	6°24	13°11	M 4
T 5	20 51 21	12° 4'43	4♋49	20°10	3°43	26°37	28°49	10°39	9° 9	19°15	7°49	3°28	2°21	6°31	13° 8	T 5
W 6	20 55 18	13° 2'07	18°33	19°29	4°56	27° 2	29° 1	10°35	9° 8	19°14	7°49	3°22	2°18	6°38	13° 5	W 6
T 7	20 59 15	13°59'32	2♌42	18°45	6°10	27°27	29°14	10°31	9° 6	19°12	7°49	3°14	2°15	6°45	13° 2	T 7
F 8	21 3 11	14°56'58	17°13	18° 1	7°23	27°52	29°27	10°27	9° 5	19°11	7°R49	3° 4	2°12	6°51	12°59	F 8
S 9	21 7 8	15°54'25	1♍57	17°15	8°36	28°18	29°40	10°23	9° 4	19°10	7°49	2°54	2° 9	6°58	12°56	S 9
S 10	21 11 4	16°51'53	16°48	16°30	9°49	28°45	29°53	10°20	9° 3	19° 8	7°49	2°44	2° 5	7° 5	12°53	S 10
M11	21 15 1	17°49'21	1♎37	15°45	11° 3	29°12	0♍ 6	10°16	9° 2	19° 7	7°49	2°36	2° 2	7°11	12°50	M11
T 12	21 18 57	18°46'50	16°16	15° 2	12°16	29°39	0°19	10°11	9° 1	19° 6	7°49	2°30	1°59	7°18	12°47	T 12
W13	21 22 54	19°44'20	0♏40	14°22	13°29	0♐ 6	0°32	10° 7	8°59	19° 4	7°49	2°27	1°56	7°25	12°45	W13
T 14	21 26 50	20°41'50	14°46	13°45	14°42	0°34	0°45	10° 3	8°58	19° 3	7°49	2°26	1°53	7°31	12°42	T 14
F 15	21 30 47	21°39'22	28°34	13°12	15°55	1° 2	0°58	9°59	8°57	19° 2	7°48	2°26	1°50	7°38	12°39	F 15
S 16	21 34 44	22°36'54	12♐ 5	12°44	17° 8	1°31	1°11	9°55	8°55	19° 0	7°48	2°25	1°46	7°45	12°37	S 16
S 17	21 38 40	23°34'27	25°21	12°21	18°21	2° 0	1°24	9°51	8°54	18°59	7°48	2°24	1°43	7°52	12°34	S 17
M18	21 42 37	24°32'00	8♑23	12° 4	19°34	2°29	1°37	9°46	8°52	18°57	7°48	2°20	1°40	7°58	12°32	M18
T 19	21 46 33	25°29'35	21°12	11°54	20°48	2°59	1°50	9°42	8°51	18°56	7°48	2°13	1°37	8° 5	12°30	T 19
W20	21 50 30	26°27'10	3♒51	11°D50	22° 1	3°29	2° 3	9°38	8°49	18°54	7°47	2° 4	1°34	8°12	12°27	W20
T 21	21 54 26	27°24'47	16°19	11°54	23°14	3°59	2°16	9°33	8°48	18°53	7°47	1°52	1°30	8°18	12°25	T 21
F 22	21 58 23	28°22'25	28°38	12° 4	24°27	4°30	2°29	9°29	8°46	18°51	7°47	1°39	1°27	8°25	12°23	F 22
S 23	22 2 19	29°20'04	10♓47	12°22	25°40	5° 1	2°42	9°25	8°44	18°50	7°47	1°25	1°24	8°32	12°21	S 23
S 24	22 6 16	0♍17'44	22°49	12°47	26°53	5°32	2°55	9°20	8°43	18°48	7°46	1°12	1°21	8°38	12°19	S 24
M25	22 10 12	1°15'26	4♈43	13°20	28° 5	6° 4	3° 8	9°16	8°41	18°47	7°46	1° 1	1°18	8°45	12°17	M25
T 26	22 14 9	2°13'09	16°34	14° 0	29°18	6°36	3°22	9°11	8°39	18°45	7°46	0°53	1°15	8°52	12°15	T 26
W27	22 18 6	3°10'53	28°22	14°46	0♎31	7° 8	3°35	9° 7	8°37	18°44	7°45	0°47	1°11	8°58	12°13	W27
T 28	22 22 2	4° 8'40	10♉14	15°40	1°44	7°40	3°48	9° 2	8°35	18°42	7°45	0°44	1° 8	9° 5	12°12	T 28
F 29	22 25 59	5° 6'28	22°12	16°41	2°57	8°13	4° 1	8°58	8°34	18°40	7°44	0°43	1° 5	9°12	12°10	F 29
S 30	22 29 55	6° 4'17	4♊22	17°48	4°10	8°46	4°14	8°53	8°32	18°39	7°44	0°43	1° 2	9°19	12° 9	S 30
S 31	22 33 52	7♍ 2'09	16♊50	19♌ 2	5♎23	9♐19	4♍27	8♓49	8♈30	18♓37	7♉43	0♐42	0♐59	9♈25	12♑ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n10	17n38	1n43	9n54	4s23	13n18	1n32	21s19	2s24	12n55	0n48	9s 7	1s47	2n57	0s45	5s 6	0s57	1s51	16s48	20s49	20s38	6n21	15s14	7n32
S 2	17 55	19 54	0 39	9 53	4 32	12 52	1 32	21 25	2 25	12 51	0 48	9 9	1 47	2 57	0 45	5 6	0 57	1 51	16 48	20 49	20 37	6 23	15 14	7 31
S 3	17 40	21 15	0s27	9 55	4 40	12 26	1 32	21 31	2 25	12 46	0 48	9 10	1 47	2 57	0 45	5 7	0 57	1 51	16 48	20 49	20 37	6 25	15 15	7 31
M 4	17 24	21 33	1 34	10 0	4 47	11 59	1 31	21 37	2 25	12 42	0 48	9 12	1 48	2 56	0 45	5 7	0 57	1 52	16 49	20 49	20 36	6 28	15 16	7 31
T 5	17 8	20 40	2 38	10 6	4 52	11 32	1 31	21 43	2 25	12 37	0 48	9 13	1 48	2 56	0 45	5 8	0 58	1 52	16 49	20 48	20 36	6 30	15 16	7 31
W 6	16 52	18 34	3 35	10 15	4 56	11 5	1 30	21 49	2 26	12 33	0 48	9 15	1 48	2 55	0 45	5 8	0 58	1 52	16 49	20 47	20 35	6 32	15 17	7 30
T 7	16 36	15 17	4 20	10 26	4 58	10 38	1 30	21 55	2 26	12 28	0 48	9 17	1 48	2 55	0 45	5 9	0 58	1 53	16 50	20 46	20 34	6 34	15 17	7 30
F 8	16 19	11 2	4 50	10 39	4 59	10 10	1 29	22 1	2 26	12 24	0 49	9 18	1 48	2 54	0 45	5 9	0 58	1 53	16 50	20 44	20 34	6 36	15 18	7 30
S 9	16 2	6 3	5 2	10 54	4 57	9 42	1 29	22 7	2 26	12 19	0 49	9 20	1 48	2 54	0 45	5 10	0 58	1 53	16 50	20 42	20 33	6 39	15 19	7 29
S 10	15 45	0 42	4 53	11 11	4 54	9 14	1 28	22 13	2 26	12 15	0 49	9 21	1 49	2 54	0 45	5 10	0 58	1 53	16 51	20 40	20 32	6 41	15 19	7 29
M11	15 28	4s41	4 24	11 29	4 49	8 45	1 27	22 19	2 26	12 10	0 49	9 23	1 49	2 53	0 45	5 11	0 58	1 54	16 51	20 38	20 32	6 43	15 20	7 29
T 12	15 10	9 45	3 39	11 48	4 42	8 16	1 26	22 25	2 26	12 6	0 49	9 25	1 49	2 53	0 45	5 12	0 58	1 54	16 51	20 37	20 31	6 45	15 20	7 28
W13	14 52	14 10	2 40	12 7	4 34	7 48	1 25	22 31	2 27	12 1	0 49	9 26	1 49	2 52	0 45	5 12	0 58	1 55	16 52	20 37	20 30	6 47	15 21	7 28
T 14	14 34	17 42	1 32	12 27	4 24	7 18	1 24	22 37	2 27	11 57	0 49	9 28	1 49	2 51	0 45	5 13	0 58	1 55	16 52	20 36	20 30	6 49	15 22	7 28
F 15	14 16	20 8	0 20	12 48	4 12	6 49	1 23	22 43	2 27	11 52	0 49	9 30	1 49	2 51	0 45	5 13	0 58	1 55	16 52	20 36	20 29	6 52	15 22	7 27
S 16	13 57	21 21	0n51	13 8	3 59	6 20	1 22	22 49	2 27	11 48	0 49	9 31	1 49	2 50	0 45	5 14	0 58	1 56	16 53	20 36	20 29	6 54	15 23	7 27
S 17	13 38	21 21	1 58	13 28	3 45	5 50	1 21	22 55	2 27	11 43	0 49	9 33	1 49	2 50	0 45	5 14	0 58	1 56	16 53	20 36	20 28	6 56	15 23	7 26
M18	13 19	20 10	2 58	13 47	3 30	5 20	1 19	23 1	2 27	11 38	0 49	9 35	1 50	2 49	0 45	5 15	0 58	1 56	16 53	20 35	20 27	6 58	15 24	7 26
T 19	13 0	17 59	3 47	14 5	3 14	4 50	1 18	23 7	2 27	11 34	0 49	9 37	1 50	2 48	0 45	5 16	0 58	1 57	16 54	20 34	20 27	7 0	15 25	7 26
W20	12 40	14 58	4 25	14 22	2 57	4 20	1 16	23 13	2 27	11 29	0 49	9 38	1 50	2 48	0 45	5 16	0 58	1 57	16 54	20 32	20 26	7 2	15 25	7 25
T 21	12 21	11 19	4 49	14 37	2 40	3 50	1 15	23 18	2 27	11 25	0 49	9 40	1 50	2 47	0 45	5 17	0 58	1 57	16 54	20 30	20 25	7 5	15 26	7 25
F 22	12 1	7 15	4 59	14 51	2 23	3 19	1 13	23 24	2 27	11 20	0 49	9 42	1 50	2 47	0 45	5 17	0 58	1 58	16 55	20 27	20 25	7 7	15 27	7 24
S 23	11 41	2 56	4 56	15 3	2 5	2 49	1 12	23 30	2 27	11 15	0 49	9 44	1 50	2 46	0 45	5 18	0 58	1 58	16 55	20 24	20 24	7 9	15 27	7 24
S 24	11 21	1n26	4 39	15 13	1 48	2 19	1 10	23 35	2 26	11 11	0 49	9 45	1 50	2 45	0 45	5 19	0 58	1 59	16 55	20 22	20 23	7 11	15 28	7 23
M25	11 0	5 42	4 10	15 20	1 31	1 48	1 8	23 41	2 26	11 6	0 49	9 47	1 50	2 44	0 45	5 19	0 58	1 59	16 56	20 19	20 23	7 13	15 29	7 23
T 26	10 40	9 44	3 31	15 25	1 13	1 17	1 6	23 46	2 26	11 1	0 49	9 49	1 50	2 44	0 45	5 20	0 58	1 59	16 56	20 18	20 22	7 15	15 29	7 22
W27	10 19	13 24	2 42	15 28	0 57	0 47	1 4	23 52	2 26	10 57	0 49	9 51	1 51	2 43	0 45	5 21	0 58	2 0	16 56	20 17	20 22	7 18	15 30	7 22
T 28	9 58	16 32	1 46	15 28	0 40	0 16	1 2	23 57	2 26	10 52	0 49	9 53	1 51	2 42	0 45	5 21	0 58	2 0	16 57	20 16	20 21	7 20	15 30	7 21
F 29	9 37	19 0	0 45	15 25	0 25	0s15	1 0	24 2	2 26	10 47	0 49	9 54	1 51	2 42	0 45	5 22	0 58	2 1	16 57	20 16	20 20	7 22	15 31	7 21
S 30	9 16	20 39	0s19	15 19	0 10	0 46	0 58	24 7	2 26	10 43	0 50	9 56	1 51	2 41	0 45	5 22	0 58	2 1	16 57	20 16	20 20	7 24	15 32	7 20
S 31	8n55	21n21	1s24	15n10	0n 5	1s17	0n56	24s12	2s26	10n38	0n50	9s58	1s51	2n40	0s45	5s23	0s58	2s 1	16s57	20s16	20s19	7n26	15s32	7n20

Julian Day Number = 2578495.5, Delta T = 06m30s
Ecliptic obliquity = 23°23'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°35'57, Lahiri = 28°42'58

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

SEPTEMBER 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 37 48	8♍ 0'02	29♊40	20♌21	6♎35	9♐52	4♍40	8°R44	8°R28	18°R36	7°R43	0°R41	0♐56	9♈32	12°R 6	M 1
T 2	22 41 45	8°57'57	12♋56	21°46	7°48	10°26	4°53	8♓39	8♈26	18♓34	7♉43	0♐38	0°52	9°39	12♉ 5	T 2
W 3	22 45 41	9°55'53	26°42	23°16	9° 1	11° 0	5° 6	8°35	8°24	18°32	7°42	0°32	0°49	9°45	12° 3	W 3
T 4	22 49 38	10°53'52	10♌57	24°50	10°14	11°34	5°19	8°30	8°22	18°31	7°41	0°23	0°46	9°52	12° 2	T 4
F 5	22 53 35	11°51'52	25°38	26°29	11°26	12° 9	5°32	8°26	8°20	18°29	7°41	0°13	0°43	9°59	12° 1	F 5
S 6	22 57 31	12°49'53	10♍38	28°11	12°39	12°44	5°45	8°21	8°18	18°27	7°40	0° 2	0°40	10° 5	12° 0	S 6
S 7	23 1 28	13°47'56	25°47	29°56	13°52	13°19	5°58	8°17	8°16	18°26	7°40	29♏52	0°36	10°12	11°59	S 7
M 8	23 5 24	14°46'01	10♎56	1♍44	15° 4	13°54	6°11	8°12	8°13	18°24	7°39	29°43	0°33	10°19	11°58	M 8
T 9	23 9 21	15°44'07	25°54	3°35	16°17	14°29	6°24	8° 8	8°11	18°23	7°39	29°37	0°30	10°25	11°58	T 9
W10	23 13 17	16°42'15	10♏34	5°27	17°30	15° 5	6°37	8° 3	8° 9	18°21	7°38	29°34	0°27	10°32	11°57	W10
T 11	23 17 14	17°40'24	24°52	7°20	18°42	15°41	6°50	7°59	8° 7	18°19	7°37	29°D33	0°24	10°39	11°56	T 11
F 12	23 21 10	18°38'35	8♐45	9°15	19°55	16°17	7° 3	7°54	8° 5	18°18	7°37	29°33	0°21	10°46	11°56	F 12
S 13	23 25 7	19°36'47	22°15	11°10	21° 7	16°53	7°16	7°50	8° 2	18°16	7°36	29°R33	0°17	10°52	11°56	S 13
S 14	23 29 4	20°35'00	5♑25	13° 6	22°20	17°30	7°29	7°46	8° 0	18°14	7°35	29°32	0°14	10°59	11°55	S 14
M15	23 33 0	21°33'15	18°16	15° 1	23°32	18° 7	7°42	7°41	7°58	18°13	7°34	29°29	0°11	11° 6	11°55	M15
T 16	23 36 57	22°31'31	0♒53	16°57	24°45	18°44	7°55	7°37	7°56	18°11	7°34	29°23	0° 8	11°12	11°55	T 16
W17	23 40 53	23°29'49	13°17	18°52	25°57	19°21	8° 8	7°33	7°53	18° 9	7°33	29°15	0° 5	11°19	11°D55	W17
T 18	23 44 50	24°28'09	25°32	20°47	27° 9	19°58	8°21	7°28	7°51	18° 8	7°32	29° 5	0° 1	11°26	11°55	T 18
F 19	23 48 46	25°26'30	7♓39	22°41	28°22	20°36	8°34	7°24	7°49	18° 6	7°31	28°54	29♏58	11°32	11°55	F 19
S 20	23 52 43	26°24'53	19°39	24°35	29°34	21°14	8°46	7°20	7°46	18° 4	7°31	28°42	29°55	11°39	11°55	S 20
S 21	23 56 39	27°23'17	1♈34	26°27	0♏46	21°51	8°59	7°16	7°44	18° 3	7°30	28°30	29°52	11°46	11°56	S 21
M22	0 0 36	28°21'44	13°26	28°19	1°59	22°30	9°12	7°12	7°42	18° 1	7°29	28°21	29°49	11°52	11°56	M22
T 23	0 4 33	29°20'12	25°15	0♎10	3°11	23° 8	9°24	7° 8	7°39	18° 0	7°28	28°14	29°46	11°59	11°56	T 23
W24	0 8 29	0♎18'43	7♉ 4	2° 0	4°23	23°46	9°37	7° 4	7°37	17°58	7°27	28° 9	29°42	12° 6	11°57	W24
T 25	0 12 26	1°17'15	18°57	3°49	5°35	24°25	9°50	7° 0	7°34	17°56	7°26	28° 6	29°39	12°12	11°58	T 25
F 26	0 16 22	2°15'50	0♊56	5°37	6°47	25° 4	10° 2	6°56	7°32	17°55	7°25	28°D 6	29°36	12°19	11°58	F 26
S 27	0 20 19	3°14'27	13° 7	7°24	7°59	25°43	10°15	6°52	7°30	17°53	7°25	28° 7	29°33	12°26	11°59	S 27
S 28	0 24 15	4°13'06	25°33	9°10	9°11	26°22	10°27	6°48	7°27	17°52	7°24	28° 8	29°30	12°33	12° 0	S 28
M29	0 28 12	5°11'47	8♋19	10°55	10°23	27° 1	10°40	6°44	7°25	17°50	7°23	28°R 8	29°27	12°39	12° 1	M29
T 30	0 32 8	6♎10'30	21♋31	12♎39	11♏35	27♐40	10♍52	6♓41	7♈22	17♓48	7♉22	28♏ 7	29♏23	12♈46	12♉ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n33	20n57	2s27	14n58	0n18	1s47	0n54	24s17	2s25	10n33	0n50	10s 0	1s51	2n39	0s45	5s24	0s58	2s 2	16s58	20s15	20s18	7n28	15s33	7n19
T 2	8 12	19 23	3 24	14 43	0 31	2 18	0 51	24 22	2 25	10 28	0 50	10 1	1 51	2 38	0 45	5 24	0 58	2 2	16 58	20 15	20 18	7 30	15 34	7 19
W 3	7 50	16 40	4 11	14 25	0 43	2 49	0 49	24 27	2 25	10 24	0 50	10 3	1 51	2 38	0 45	5 25	0 58	2 3	16 58	20 13	20 17	7 32	15 34	7 18
T 4	7 28	12 53	4 44	14 3	0 53	3 20	0 47	24 31	2 25	10 19	0 50	10 5	1 51	2 37	0 46	5 26	0 58	2 3	16 59	20 12	20 16	7 35	15 35	7 18
F 5	7 6	8 14	5 0	13 39	1 3	3 50	0 44	24 36	2 25	10 14	0 50	10 7	1 51	2 36	0 46	5 26	0 58	2 4	16 59	20 9	20 16	7 37	15 35	7 17
S 6	6 44	3 0	4 56	13 13	1 12	4 21	0 42	24 40	2 24	10 9	0 50	10 8	1 51	2 35	0 46	5 27	0 58	2 4	16 59	20 7	20 15	7 39	15 36	7 17
S 7	6 22	2s29	4 31	12 43	1 20	4 51	0 39	24 44	2 24	10 5	0 50	10 10	1 51	2 34	0 46	5 28	0 58	2 4	16 59	20 5	20 14	7 41	15 37	7 16
M 8	5 59	7 48	3 47	12 11	1 27	5 22	0 37	24 48	2 24	10 0	0 50	10 12	1 51	2 33	0 46	5 28	0 58	2 5	17 0	20 3	20 14	7 43	15 37	7 16
T 9	5 37	12 36	2 48	11 37	1 32	5 52	0 34	24 52	2 24	9 55	0 50	10 14	1 51	2 33	0 46	5 29	0 58	2 5	17 0	20 2	20 13	7 45	15 38	7 15
W10	5 14	16 32	1 39	11 0	1 37	6 22	0 31	24 56	2 23	9 51	0 50	10 15	1 51	2 32	0 46	5 30	0 58	2 6	17 0	20 1	20 12	7 47	15 38	7 15
T 11	4 52	19 21	0 25	10 22	1 41	6 53	0 28	25 0	2 23	9 46	0 50	10 17	1 51	2 31	0 46	5 30	0 58	2 6	17 1	20 1	20 12	7 49	15 39	7 14
F 12	4 29	20 55	0n49	9 41	1 44	7 23	0 26	25 3	2 23	9 41	0 50	10 19	1 51	2 30	0 46	5 31	0 58	2 7	17 1	20 1	20 11	7 51	15 40	7 14
S 13	4 6	21 13	1 58	9 0	1 46	7 52	0 23	25 7	2 22	9 36	0 51	10 20	1 51	2 29	0 46	5 32	0 58	2 7	17 1	20 1	20 10	7 54	15 40	7 13
S 14	3 43	20 19	2 58	8 17	1 47	8 22	0 20	25 10	2 22	9 32	0 51	10 22	1 52	2 28	0 46	5 32	0 58	2 8	17 1	20 1	20 10	7 56	15 41	7 12
M15	3 21	18 22	3 49	7 33	1 48	8 52	0 17	25 13	2 22	9 27	0 51	10 24	1 52	2 27	0 46	5 33	0 58	2 8	17 2	20 0	20 9	7 58	15 41	7 12
T 16	2 58	15 35	4 27	6 48	1 47	9 21	0 14	25 16	2 21	9 22	0 51	10 25	1 52	2 26	0 46	5 33	0 58	2 8	17 2	19 59	20 8	8 0	15 42	7 11
W17	2 35	12 8	4 51	6 2	1 47	9 50	0 11	25 18	2 21	9 18	0 51	10 27	1 52	2 25	0 46	5 34	0 58	2 9	17 2	19 57	20 8	8 2	15 42	7 11
T 18	2 12	8 14	5 2	5 15	1 45	10 19	0 8	25 21	2 21	9 13	0 51	10 29	1 52	2 25	0 46	5 35	0 58	2 9	17 2	19 55	20 7	8 4	15 43	7 10
F 19	1 49	4 3	4 59	4 28	1 43	10 48	0 5	25 23	2 20	9 8	0 51	10 30	1 52	2 24	0 46	5 35	0 58	2 10	17 2	19 52	20 6	8 6	15 44	7 10
S 20	1 25	0n15	4 43	3 41	1 40	11 16	0 2	25 26	2 20	9 3	0 51	10 32	1 52	2 23	0 46	5 36	0 58	2 10	17 3	19 50	20 6	8 8	15 44	7 9
S 21	1 2	4 31	4 15	2 53	1 37	11 44	0s 1	25 28	2 19	8 59	0 51	10 33	1 52	2 22	0 46	5 37	0 58	2 11	17 3	19 47	20 5	8 10	15 45	7 8
M22	0 39	8 36	3 35	2 6	1 33	12 12	0 4	25 30	2 19	8 54	0 51	10 35	1 52	2 21	0 46	5 37	0 58	2 11	17 3	19 45	20 4	8 12	15 45	7 8
T 23	0 16	12 20	2 46	1 18	1 29	12 40	0 8	25 31	2 18	8 49	0 51	10 36	1 52	2 20	0 46	5 38	0 58	2 12	17 3	19 44	20 4	8 14	15 46	7 7
W24	0s 7	15 35	1 50	0 30	1 25	13 8	0 11	25 33	2 18	8 45	0 52	10 38	1 52	2 19	0 46	5 39	0 58	2 12	17 4	19 43	20 3	8 16	15 46	7 7
T 25	0 31	18 12	0 49	0s17	1 20	13 35	0 14	25 34	2 18	8 40	0 52	10 39	1 51	2 18	0 46	5 39	0 58	2 13	17 4	19 42	20 2	8 19	15 47	7 6
F 26	0 54	20 3	0s15	1 5	1 15	14 2	0 17	25 35	2 17	8 35	0 52	10 41	1 51	2 17	0 46	5 40	0 58	2 13	17 4	19 42	20 2	8 21	15 47	7 6
S 27	1 17	21 0	1 20	1 52	1 10	14 28	0 21	25 36	2 17	8 31	0 52	10 42	1 51	2 16	0 46	5 40	0 58	2 13	17 4	19 42	20 1	8 23	15 48	7 5
S 28	1 40	20 57	2 22	2 39	1 4	14 54	0 24	25 37	2 16	8 26	0 52	10 43	1 51	2 15	0 46	5 41	0 58	2 14	17 4	19 42	20 0	8 25	15 48	7 4
M29	2 4	19 49	3 19	3 25	0 58	15 20	0 27	25 37	2 16	8 21	0 52	10 45	1 51	2 14	0 46	5 42	0 58	2 14	17 5	19 42	20 0	8 27	15 49	7 4
T 30	2s27	17n36	4s 8	4s11	0n52	15s46	0s30	25s38	2s15	8n17	0n52	10s46	1s51	2n13	0s46	5s42	0s58	2s15	17s 5	19s42	19s59	8n29	15s49	7n 3

Julian Day Number = 2578526.5, Delta T = 06m30s
Ecliptic obliquity = 23°23'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'01, Lahiri = 28°43'02

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

OCTOBER 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 36 5	7♎ 9'16	5♌10	14♎22	12♏47	28♐20	11♍ 5	6°R37	7°R20	17°R47	7°R21	28°R 4	29♏20	12♈53	12♉ 3	W 1
T 2	0 40 1	8° 8'04	19°19	16° 4	13°59	29° 0	11°17	6♓34	7♈18	17♓45	7♉20	27♏58	29°17	12°59	12° 4	T 2
F 3	0 43 58	9° 6'54	3♍55	17°45	15°11	29°40	11°29	6°30	7°15	17°44	7°19	27°52	29°14	13° 6	12° 6	F 3
S 4	0 47 55	10° 5'46	18°54	19°25	16°23	0♉20	11°42	6°27	7°13	17°42	7°18	27°44	29°11	13°13	12° 7	S 4
S 5	0 51 51	11° 4'40	4♎ 7	21° 5	17°35	1° 0	11°54	6°23	7°10	17°41	7°17	27°37	29° 7	13°19	12° 9	S 5
M 6	0 55 48	12° 3'37	19°24	22°43	18°46	1°40	12° 6	6°20	7° 8	17°39	7°16	27°31	29° 4	13°26	12°10	M 6
T 7	0 59 44	13° 2'35	4♏34	24°21	19°58	2°21	12°18	6°17	7° 6	17°38	7°15	27°27	29° 1	13°33	12°12	T 7
W 8	1 3 41	14° 1'35	19°28	25°57	21°10	3° 2	12°30	6°14	7° 3	17°37	7°14	27°26	28°58	13°39	12°14	W 8
T 9	1 7 37	15° 0'37	3♐59	27°33	22°21	3°43	12°42	6°11	7° 1	17°35	7°13	27°D25	28°55	13°46	12°15	T 9
F 10	1 11 34	15°59'41	18° 4	29° 8	23°33	4°23	12°54	6° 8	6°58	17°34	7°12	27°27	28°52	13°53	12°17	F 10
S 11	1 15 30	16°58'47	1♑42	0♏42	24°45	5° 5	13° 6	6° 5	6°56	17°32	7°11	27°28	28°48	13°59	12°19	S 11
S 12	1 19 27	17°57'54	14°55	2°16	25°56	5°46	13°18	6° 2	6°54	17°31	7°10	27°R29	28°45	14° 6	12°21	S 12
M13	1 23 24	18°57'03	27°45	3°48	27° 8	6°27	13°30	5°59	6°51	17°30	7° 9	27°28	28°42	14°13	12°23	M13
T 14	1 27 20	19°56'14	10♒18	5°20	28°19	7° 9	13°41	5°57	6°49	17°28	7° 8	27°26	28°39	14°19	12°26	T 14
W15	1 31 17	20°55'26	22°35	6°51	29°31	7°50	13°53	5°54	6°47	17°27	7° 7	27°23	28°36	14°26	12°28	W15
T 16	1 35 13	21°54'41	4♓42	8°21	0♐42	8°32	14° 5	5°52	6°44	17°26	7° 5	27°18	28°33	14°33	12°30	T 16
F 17	1 39 10	22°53'57	16°41	9°51	1°53	9°14	14°16	5°49	6°42	17°24	7° 4	27°12	28°29	14°40	12°33	F 17
S 18	1 43 6	23°53'14	28°34	11°19	3° 4	9°56	14°28	5°47	6°40	17°23	7° 3	27° 5	28°26	14°46	12°35	S 18
S 19	1 47 3	24°52'34	10♈25	12°47	4°16	10°38	14°39	5°45	6°38	17°22	7° 2	26°59	28°23	14°53	12°38	S 19
M20	1 50 59	25°51'56	22°16	14°14	5°27	11°20	14°50	5°43	6°35	17°21	7° 1	26°54	28°20	15° 0	12°41	M20
T 21	1 54 56	26°51'20	4♉ 7	15°41	6°38	12° 2	15° 2	5°41	6°33	17°19	7° 0	26°51	28°17	15° 6	12°43	T 21
W22	1 58 53	27°50'46	16° 1	17° 6	7°49	12°44	15°13	5°39	6°31	17°18	6°59	26°49	28°13	15°13	12°46	W22
T 23	2 2 49	28°50'14	28° 1	18°31	9° 0	13°27	15°24	5°37	6°29	17°17	6°58	26°D48	28°10	15°20	12°49	T 23
F 24	2 6 46	29°49'44	10♊ 7	19°55	10°11	14°10	15°35	5°35	6°27	17°16	6°57	26°49	28° 7	15°26	12°52	F 24
S 25	2 10 42	0♏49'16	22°25	21°17	11°21	14°52	15°46	5°34	6°24	17°15	6°55	26°50	28° 4	15°33	12°55	S 25
S 26	2 14 39	1°48'51	4♋56	22°39	12°32	15°35	15°57	5°32	6°22	17°14	6°54	26°52	28° 1	15°40	12°58	S 26
M27	2 18 35	2°48'28	17°44	24° 0	13°43	16°18	16° 8	5°31	6°20	17°13	6°53	26°53	27°58	15°46	13° 1	M27
T 28	2 22 32	3°48'07	0♌52	25°20	14°54	17° 1	16°18	5°29	6°18	17°12	6°52	26°R54	27°54	15°53	13° 5	T 28
W29	2 26 28	4°47'48	14°24	26°39	16° 4	17°44	16°29	5°28	6°16	17°11	6°51	26°54	27°51	16° 0	13° 8	W29
T 30	2 30 25	5°47'32	28°21	27°56	17°15	18°27	16°40	5°27	6°14	17°10	6°50	26°53	27°48	16° 6	13°11	T 30
F 31	2 34 22	6♏47'18	12♍42	29♏12	18♐25	19♉10	16♍50	5♓26	6♈12	17♓ 9	6♉49	26♏51	27♏45	16♈13	13♉15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s50	14n21	4s44	4s57	0n46	16s11	0s34	25s38	2s15	8n12	0n52	10s47	1s51	2n12	0s46	5s43	0s58	2s15	17s 5	19s41	19s58	8n31	15s50	7n 3
T 2	3 13	10 11	5 4	5 42	0 39	16 36	0 37	25 38	2 14	8 8	0 52	10 49	1 51	2 11	0 46	5 43	0 58	2 16	17 5	19 40	19 57	8 33	15 50	7 2
F 3	3 36	5 18	5 6	6 27	0 33	17 0	0 40	25 37	2 14	8 3	0 53	10 50	1 51	2 10	0 46	5 44	0 58	2 16	17 5	19 39	19 57	8 35	15 51	7 2
S 4	3 59	0s 1	4 47	7 11	0 26	17 24	0 44	25 37	2 13	7 59	0 53	10 51	1 51	2 9	0 46	5 45	0 58	2 17	17 5	19 37	19 56	8 37	15 51	7 1
S 5	4 23	5 26	4 8	7 55	0 19	17 48	0 47	25 36	2 13	7 54	0 53	10 52	1 51	2 9	0 46	5 45	0 58	2 17	17 5	19 35	19 55	8 39	15 52	7 0
M 6	4 46	10 31	3 11	8 38	0 12	18 11	0 50	25 35	2 12	7 50	0 53	10 53	1 51	2 8	0 46	5 46	0 58	2 17	17 6	19 34	19 55	8 41	15 52	7 0
T 7	5 8	14 55	2 1	9 20	0 5	18 34	0 54	25 34	2 11	7 45	0 53	10 55	1 51	2 7	0 46	5 46	0 58	2 18	17 6	19 33	19 54	8 43	15 52	6 59
W 8	5 31	18 15	0 43	10 2	0s 2	18 56	0 57	25 32	2 11	7 41	0 53	10 56	1 51	2 6	0 46	5 47	0 58	2 18	17 6	19 33	19 53	8 45	15 53	6 59
T 9	5 54	20 19	0n36	10 43	0 9	19 18	1 0	25 31	2 10	7 36	0 53	10 57	1 51	2 5	0 46	5 47	0 58	2 19	17 6	19 33	19 53	8 47	15 53	6 58
F 10	6 17	21 2	1 50	11 24	0 16	19 39	1 4	25 29	2 10	7 32	0 53	10 58	1 51	2 4	0 46	5 48	0 58	2 19	17 6	19 33	19 52	8 49	15 54	6 58
S 11	6 39	20 28	2 55	12 4	0 23	20 0	1 7	25 27	2 9	7 27	0 54	10 59	1 51	2 3	0 46	5 49	0 58	2 20	17 6	19 33	19 51	8 51	15 54	6 57
S 12	7 2	18 46	3 50	12 43	0 30	20 21	1 10	25 24	2 8	7 23	0 54	11 0	1 51	2 2	0 46	5 49	0 58	2 20	17 6	19 34	19 51	8 53	15 54	6 57
M13	7 24	16 9	4 30	13 21	0 37	20 40	1 14	25 22	2 8	7 18	0 54	11 1	1 51	2 1	0 46	5 50	0 58	2 20	17 6	19 33	19 50	8 55	15 55	6 56
T 14	7 47	12 51	4 57	13 59	0 45	21 0	1 17	25 19	2 7	7 14	0 54	11 1	1 51	2 0	0 46	5 50	0 58	2 21	17 7	19 33	19 49	8 57	15 55	6 55
W15	8 9	9 4	5 10	14 35	0 52	21 19	1 20	25 16	2 7	7 10	0 54	11 2	1 50	1 59	0 46	5 51	0 58	2 21	17 7	19 32	19 48	8 59	15 55	6 55
T 16	8 31	4 59	5 9	15 11	0 59	21 37	1 23	25 13	2 6	7 5	0 54	11 3	1 50	1 58	0 46	5 51	0 58	2 22	17 7	19 31	19 48	9 1	15 56	6 54
F 17	8 53	0 44	4 54	15 46	1 6	21 55	1 27	25 9	2 5	7 1	0 54	11 4	1 50	1 58	0 46	5 52	0 58	2 22	17 7	19 30	19 47	9 3	15 56	6 54
S 18	9 15	3n30	4 26	16 21	1 12	22 12	1 30	25 6	2 5	6 57	0 55	11 5	1 50	1 57	0 45	5 52	0 58	2 23	17 7	19 28	19 46	9 5	15 56	6 53
S 19	9 37	7 36	3 47	16 54	1 19	22 29	1 33	25 2	2 4	6 52	0 55	11 5	1 50	1 56	0 45	5 53	0 58	2 23	17 7	19 27	19 46	9 7	15 57	6 53
M20	9 58	11 24	2 58	17 27	1 26	22 45	1 36	24 57	2 3	6 48	0 55	11 6	1 50	1 55	0 45	5 53	0 58	2 23	17 7	19 26	19 45	9 9	15 57	6 52
T 21	10 20	14 46	2 1	17 59	1 33	23 0	1 39	24 53	2 3	6 44	0 55	11 7	1 50	1 54	0 45	5 53	0 58	2 24	17 7	19 25	19 44	9 11	15 57	6 52
W22	10 41	17 32	0 59	18 29	1 39	23 15	1 42	24 48	2 2	6 40	0 55	11 7	1 50	1 53	0 45	5 54	0 58	2 24	17 7	19 24	19 44	9 13	15 57	6 51
T 23	11 2	19 34	0s 7	18 59	1 45	23 29	1 45	24 44	2 1	6 36	0 55	11 8	1 50	1 52	0 45	5 54	0 58	2 24	17 7	19 24	19 43	9 15	15 58	6 51
F 24	11 23	20 44	1 13	19 28	1 51	23 43	1 48	24 38	2 1	6 32	0 55	11 9	1 50	1 51	0 45	5 55	0 58	2 25	17 7	19 24	19 42	9 17	15 58	6 50
S 25	11 44	20 54	2 16	19 56	1 57	23 56	1 51	24 33	2 0	6 27	0 56	11 9	1 50	1 51	0 45	5 55	0 58	2 25	17 7	19 25	19 41	9 19	15 58	6 50
S 26	12 5	20 3	3 15	20 23	2 3	24 8	1 54	24 27	1 59	6 23	0 56	11 10	1 49	1 50	0 45	5 56	0 58	2 26	17 7	19 25	19 41	9 21	15 58	6 49
M27	12 25	18 10	4 5	20 49	2 9	24 20	1 57	24 22	1 58	6 19	0 56	11 10	1 49	1 49	0 45	5 56	0 58	2 26	17 7	19 25	19 40	9 23	15 59	6 49
T 28	12 46	15 18	4 44	21 14	2 14	24 31	1 59	24 15	1 58	6 15	0 56	11 10	1 49	1 48	0 45	5 56	0 58	2 26	17 7	19 26	19 39	9 25	15 59	6 48
W29	13 6	11 33	5 8	21 37	2 19	24 41	2 2	24 9	1 57	6 11	0 56	11 11	1 49	1 47	0 45	5 57	0 58	2 27	17 7	19 26	19 39	9 27	15 59	6 48
T 30	13 26	7 5	5 15	22 0	2 24	24 51	2 5	24 3	1 56	6 7	0 56	11 11	1 49	1 47	0 45	5 57	0 58	2 27	17 7	19 25	19 38	9 29	15 59	6 47
F 31	13s45	2n 6	5s 4	22s22	2s29	25s 0	2s 7	23s56	1s55	6n 4	0n57	11s11	1s49	1n46	0s45	5s57	0s58	2s27	17s 7	19s25	19s37	9n31	15s59	6n47

Julian Day Number = 2578556.5, Delta T = 06m30s
Ecliptic obliquity = 23°23'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'06, Lahiri = 28°43'06

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

NOVEMBER 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 18	7♏47'06	27♍25	0♐27	19♐36	19♑54	17♍ 0	5°R25	6°R10	17°R 8	6°R48	26°R48	27♏42	16♈20	13♑18	S 1
S 2	2 42 15	8°46'56	12♎25	1°40	20°46	20°37	17°11	5♓24	6♈ 8	17♓ 7	6♉46	26♏46	27°38	16°26	13°22	S 2
M 3	2 46 11	9°46'48	27°32	2°52	21°56	21°21	17°21	5°23	6° 6	17° 6	6°45	26°44	27°35	16°33	13°26	M 3
T 4	2 50 8	10°46'42	12♏39	4° 2	23° 6	22° 4	17°31	5°23	6° 4	17° 5	6°44	26°42	27°32	16°40	13°30	T 4
W 5	2 54 4	11°46'39	27°35	5° 9	24°16	22°48	17°41	5°22	6° 3	17° 5	6°43	26°D42	27°29	16°46	13°33	W 5
T 6	2 58 1	12°46'37	12♐13	6°15	25°26	23°32	17°51	5°22	6° 1	17° 4	6°42	26°42	27°26	16°53	13°37	T 6
F 7	3 1 57	13°46'37	26°27	7°18	26°36	24°16	18° 1	5°21	5°59	17° 3	6°41	26°43	27°23	17° 0	13°41	F 7
S 8	3 5 54	14°46'38	10♑15	8°18	27°46	25° 0	18°10	5°21	5°57	17° 2	6°40	26°44	27°19	17° 6	13°45	S 8
S 9	3 9 51	15°46'41	23°36	9°15	28°56	25°44	18°20	5°21	5°56	17° 2	6°39	26°45	27°16	17°13	13°49	S 9
M10	3 13 47	16°46'46	6♒32	10° 8	0♑ 6	26°28	18°30	5°D21	5°54	17° 1	6°37	26°46	27°13	17°20	13°53	M10
T 11	3 17 44	17°46'52	19° 7	10°58	1°15	27°12	18°39	5°21	5°52	17° 0	6°36	26°R46	27°10	17°27	13°58	T 11
W12	3 21 40	18°47'00	1♓24	11°43	2°25	27°56	18°48	5°21	5°51	17° 0	6°35	26°46	27° 7	17°33	14° 2	W12
T 13	3 25 37	19°47'09	13°28	12°23	3°34	28°41	18°57	5°22	5°49	16°59	6°34	26°45	27° 4	17°40	14° 6	T 13
F 14	3 29 33	20°47'19	25°24	12°58	4°43	29°25	19° 6	5°22	5°48	16°59	6°33	26°45	27° 0	17°47	14°11	F 14
S 15	3 33 30	21°47'32	7♈14	13°27	5°53	0♒ 9	19°15	5°23	5°46	16°58	6°32	26°44	26°57	17°53	14°15	S 15
S 16	3 37 26	22°47'45	19° 4	13°50	7° 2	0°54	19°24	5°23	5°45	16°58	6°31	26°43	26°54	18° 0	14°19	S 16
M17	3 41 23	23°48'01	0♉55	14° 4	8°10	1°39	19°33	5°24	5°43	16°57	6°30	26°43	26°51	18° 7	14°24	M17
T 18	3 45 20	24°48'18	12°51	14°R11	9°19	2°23	19°42	5°25	5°42	16°57	6°29	26°43	26°48	18°13	14°29	T 18
W19	3 49 16	25°48'36	24°54	14° 9	10°28	3° 8	19°50	5°26	5°41	16°57	6°28	26°D43	26°44	18°20	14°33	W19
T 20	3 53 13	26°48'57	7♊ 6	13°58	11°36	3°53	19°58	5°27	5°40	16°56	6°27	26°R43	26°41	18°27	14°38	T 20
F 21	3 57 9	27°49'19	19°27	13°37	12°45	4°37	20° 7	5°28	5°38	16°56	6°25	26°43	26°38	18°33	14°43	F 21
S 22	4 1 6	28°49'43	2♋ 0	13° 5	13°53	5°22	20°15	5°29	5°37	16°56	6°24	26°42	26°35	18°40	14°47	S 22
S 23	4 5 2	29°50'08	14°45	12°23	15° 1	6° 7	20°23	5°30	5°36	16°56	6°23	26°42	26°32	18°47	14°52	S 23
M24	4 8 59	0♐50'35	27°45	11°31	16° 9	6°52	20°31	5°32	5°35	16°55	6°22	26°42	26°29	18°53	14°57	M24
T 25	4 12 55	1°51'05	11♌ 0	10°30	17°17	7°37	20°38	5°33	5°34	16°55	6°21	26°41	26°25	19° 0	15° 2	T 25
W26	4 16 52	2°51'35	24°32	9°21	18°25	8°22	20°46	5°35	5°33	16°55	6°20	26°41	26°22	19° 7	15° 7	W26
T 27	4 20 49	3°52'08	8♍21	8° 5	19°32	9° 7	20°53	5°37	5°32	16°55	6°19	26°D41	26°19	19°13	15°12	T 27
F 28	4 24 45	4°52'42	22°28	6°45	20°40	9°52	21° 1	5°38	5°31	16°55	6°18	26°41	26°16	19°20	15°17	F 28
S 29	4 28 42	5°53'18	6♎50	5°23	21°47	10°37	21° 8	5°40	5°30	16°D55	6°17	26°42	26°13	19°27	15°22	S 29
S 30	4 32 38	6♐53'56	21♎25	4♐ 3	22♑54	11♒23	21♍15	5♓42	5♈29	16♓55	6♉16	26♏43	26♏10	19♈33	15♑28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 5	3s 8	4s32	22s42	2s33	25s 9	2s10	23s49	1s55	6n 0	0n57	11s12	1s49	1n45	0s45	5s58	0s58	2s28	17s 7	19s24	19s36	9n33	15s59	6n46
S 2	14 24	8 17	3 41	23 1	2 37	25 16	2 12	23 41	1 54	5 56	0 57	11 12	1 49	1 44	0 45	5 58	0 58	2 28	17 7	19 24	19 36	9 35	16 0	6 46
M 3	14 43	12 59	2 34	23 19	2 40	25 23	2 15	23 34	1 53	5 52	0 57	11 12	1 49	1 44	0 45	5 58	0 58	2 28	17 7	19 23	19 35	9 37	16 0	6 45
T 4	15 2	16 50	1 17	23 35	2 43	25 30	2 17	23 26	1 52	5 48	0 57	11 12	1 48	1 43	0 45	5 59	0 58	2 29	17 7	19 23	19 34	9 39	16 0	6 45
W 5	15 20	19 30	0n 5	23 50	2 46	25 35	2 19	23 18	1 52	5 45	0 58	11 12	1 48	1 42	0 45	5 59	0 58	2 29	17 7	19 23	19 34	9 41	16 0	6 44
T 6	15 39	20 49	1 25	24 4	2 48	25 40	2 21	23 10	1 51	5 41	0 58	11 12	1 48	1 42	0 45	5 59	0 58	2 29	17 7	19 23	19 33	9 43	16 0	6 44
F 7	15 57	20 43	2 38	24 17	2 50	25 44	2 24	23 1	1 50	5 37	0 58	11 12	1 48	1 41	0 45	6 0	0 58	2 29	17 7	19 23	19 32	9 45	16 0	6 44
S 8	16 14	19 22	3 39	24 28	2 51	25 48	2 26	22 53	1 49	5 34	0 58	11 12	1 48	1 40	0 45	6 0	0 58	2 30	17 7	19 23	19 31	9 47	16 0	6 43
S 9	16 32	16 58	4 26	24 37	2 51	25 51	2 28	22 44	1 48	5 30	0 58	11 12	1 48	1 40	0 45	6 0	0 58	2 30	17 7	19 24	19 31	9 49	16 0	6 43
M10	16 49	13 47	4 58	24 45	2 51	25 53	2 29	22 35	1 48	5 26	0 58	11 12	1 48	1 39	0 45	6 0	0 58	2 30	17 7	19 24	19 30	9 51	16 0	6 42
T 11	17 6	10 4	5 15	24 51	2 50	25 54	2 31	22 25	1 47	5 23	0 59	11 12	1 48	1 38	0 45	6 1	0 58	2 31	17 7	19 24	19 29	9 53	16 0	6 42
W12	17 23	6 1	5 16	24 56	2 48	25 55	2 33	22 16	1 46	5 19	0 59	11 12	1 47	1 38	0 45	6 1	0 58	2 31	17 7	19 24	19 29	9 55	16 0	6 41
T 13	17 39	1 48	5 4	24 58	2 46	25 55	2 35	22 6	1 45	5 16	0 59	11 11	1 47	1 37	0 45	6 1	0 58	2 31	17 7	19 24	19 28	9 56	16 0	6 41
F 14	17 55	2n26	4 39	24 59	2 42	25 54	2 36	21 56	1 44	5 13	0 59	11 11	1 47	1 37	0 45	6 1	0 58	2 31	17 6	19 23	19 27	9 58	16 0	6 41
S 15	18 11	6 34	4 2	24 58	2 37	25 53	2 37	21 46	1 43	5 9	0 59	11 11	1 47	1 36	0 45	6 1	0 58	2 32	17 6	19 23	19 26	10 0	16 0	6 40
S 16	18 26	10 27	3 14	24 55	2 31	25 51	2 39	21 35	1 43	5 6	1 0	11 11	1 47	1 36	0 45	6 1	0 58	2 32	17 6	19 23	19 26	10 2	16 0	6 40
M17	18 41	13 56	2 18	24 49	2 24	25 48	2 40	21 24	1 42	5 3	1 0	11 10	1 47	1 35	0 45	6 2	0 58	2 32	17 6	19 23	19 25	10 4	16 0	6 39
T 18	18 56	16 53	1 16	24 42	2 15	25 45	2 41	21 14	1 41	5 0	1 0	11 10	1 47	1 35	0 45	6 2	0 58	2 32	17 6	19 23	19 24	10 6	16 0	6 39
W19	19 10	19 7	0 10	24 31	2 5	25 40	2 42	21 2	1 40	4 57	1 0	11 9	1 47	1 34	0 45	6 2	0 58	2 32	17 6	19 23	19 23	10 8	16 0	6 39
T 20	19 24	20 30	0s57	24 19	1 53	25 36	2 43	20 51	1 39	4 53	1 0	11 9	1 46	1 34	0 45	6 2	0 58	2 33	17 6	19 23	19 23	10 10	15 59	6 38
F 21	19 38	20 56	2 3	24 3	1 40	25 30	2 44	20 40	1 38	4 50	1 1	11 8	1 46	1 33	0 45	6 2	0 58	2 33	17 6	19 23	19 22	10 12	15 59	6 38
S 22	19 52	20 19	3 4	23 44	1 26	25 24	2 44	20 28	1 37	4 47	1 1	11 8	1 46	1 33	0 45	6 2	0 58	2 33	17 5	19 23	19 21	10 14	15 59	6 38
S 23	20 5	18 40	3 57	23 23	1 9	25 17	2 45	20 16	1 36	4 45	1 1	11 7	1 46	1 32	0 45	6 2	0 58	2 33	17 5	19 23	19 20	10 16	15 59	6 37
M24	20 17	16 2	4 38	22 58	0 52	25 9	2 45	20 4	1 36	4 42	1 1	11 7	1 46	1 32	0 44	6 2	0 58	2 33	17 5	19 23	19 20	10 18	15 59	6 37
T 25	20 30	12 32	5 6	22 31	0 33	25 1	2 46	19 51	1 35	4 39	1 2	11 6	1 46	1 32	0 44	6 2	0 58	2 33	17 5	19 23	19 19	10 19	15 59	6 37
W26	20 41	8 19	5 17	22 1	0 13	24 52	2 46	19 39	1 34	4 36	1 2	11 5	1 46	1 31	0 44	6 2	0 57	2 34	17 5	19 23	19 18	10 21	15 58	6 36
T 27	20 53	3 37	5 11	21 29	0n 8	24 43	2 46	19 26	1 33	4 33	1 2	11 4	1 46	1 31	0 44	6 2	0 57	2 34	17 5	19 23	19 17	10 23	15 58	6 36
F 28	21 4	1s24	4 46	20 56	0 28	24 33	2 46	19 13	1 32	4 31	1 2	11 4	1 45	1 31	0 44	6 2	0 57	2 34	17 4	19 23	19 17	10 25	15 58	6 36
S 29	21 15	6 26	4 3	20 22	0 48	24 22	2 46	19 0	1 31	4 28	1 2	11 3	1 45	1 30	0 44	6 2	0 57	2 34	17 4	19 23	19 16	10 27	15 58	6 35
S 30	21s25	11s10	3s 4	19s48	1n 8	24s10	2s46	18s47	1s30	4n25	1n 3	11s 2	1s45	1n30	0s44	6s 2	0s57	2s34	17s 4	19s23	19s15	10n29	15s57	6n35

Julian Day Number = 2578587.5, Delta T = 06m30s
Ecliptic obliquity = 23°23'34, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'10, Lahiri = 28°43'10

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ASTRODIENST EPHEMERIS for the year 2347
geocentric

DECEMBER 2347 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 36 35	7♐54'36	6♏ 9	2°R45	24♑ 1	12♒ 8	21♍22	5♓45	5°R29	16♓55	6°R16	26♏43	26♏ 6	19♈40	15♑33	M 1
T 2	4 40 31	8°55'17	20°55	1♐35	25° 7	12°53	21°29	5°47	5♈28	16°55	6♉15	26°R44	26° 3	19°47	15°38	T 2
W 3	4 44 28	9°56'00	5♐36	0°32	26°14	13°39	21°35	5°49	5°27	16°55	6°14	26°44	26° 0	19°53	15°43	W 3
T 4	4 48 24	10°56'44	20° 6	29♏39	27°20	14°24	21°42	5°52	5°27	16°55	6°13	26°43	25°57	20° 0	15°49	T 4
F 5	4 52 21	11°57'29	4♑19	28°57	28°26	15° 9	21°48	5°54	5°26	16°56	6°12	26°41	25°54	20° 7	15°54	F 5
S 6	4 56 18	12°58'16	18° 9	28°27	29°32	15°55	21°54	5°57	5°26	16°56	6°11	26°39	25°50	20°13	16° 0	S 6
S 7	5 0 14	13°59'03	1♒35	28° 8	0♒38	16°40	22° 0	6° 0	5°25	16°56	6°10	26°37	25°47	20°20	16° 5	S 7
M 8	5 4 11	14°59'51	14°37	28°D 1	1°43	17°26	22° 6	6° 2	5°25	16°56	6° 9	26°34	25°44	20°27	16°10	M 8
T 9	5 8 7	16° 0'41	27°17	28° 4	2°48	18°12	22°12	6° 5	5°24	16°57	6° 8	26°32	25°41	20°33	16°16	T 9
W10	5 12 4	17° 1'31	9♓37	28°17	3°53	18°57	22°17	6° 8	5°24	16°57	6° 8	26°31	25°38	20°40	16°22	W10
T 11	5 16 0	18° 2'22	21°43	28°40	4°58	19°43	22°23	6°11	5°24	16°57	6° 7	26°D31	25°35	20°47	16°27	T 11
F 12	5 19 57	19° 3'13	3♈38	29°11	6° 2	20°28	22°28	6°15	5°24	16°58	6° 6	26°32	25°31	20°53	16°33	F 12
S 13	5 23 53	20° 4'06	15°28	29°49	7° 6	21°14	22°33	6°18	5°23	16°58	6° 5	26°33	25°28	21° 0	16°38	S 13
S 14	5 27 50	21° 4'59	27°17	0♐34	8°10	22° 0	22°38	6°21	5°23	16°59	6° 4	26°35	25°25	21° 7	16°44	S 14
M15	5 31 47	22° 5'53	9♉10	1°25	9°13	22°46	22°42	6°25	5°23	16°59	6° 4	26°37	25°22	21°13	16°50	M15
T 16	5 35 43	23° 6'48	21°11	2°20	10°17	23°31	22°47	6°28	5°D23	17° 0	6° 3	26°R38	25°19	21°20	16°56	T 16
W17	5 39 40	24° 7'44	3♊23	3°21	11°19	24°17	22°51	6°32	5°23	17° 1	6° 2	26°38	25°16	21°27	17° 1	W17
T 18	5 43 36	25° 8'41	15°49	4°25	12°22	25° 3	22°56	6°36	5°23	17° 1	6° 2	26°36	25°12	21°33	17° 7	T 18
F 19	5 47 33	26° 9'38	28°28	5°33	13°24	25°49	23° 0	6°40	5°24	17° 2	6° 1	26°33	25° 9	21°40	17°13	F 19
S 20	5 51 29	27°10'36	11♋23	6°44	14°26	26°34	23° 4	6°44	5°24	17° 3	6° 0	26°29	25° 6	21°47	17°19	S 20
S 21	5 55 26	28°11'35	24°31	7°57	15°27	27°20	23° 7	6°48	5°24	17° 3	6° 0	26°24	25° 3	21°53	17°25	S 21
M22	5 59 22	29°12'35	7♌54	9°13	16°28	28° 6	23°11	6°52	5°24	17° 4	5°59	26°18	25° 0	22° 0	17°30	M22
T 23	6 3 19	0♑13'36	21°28	10°30	17°29	28°52	23°14	6°56	5°25	17° 5	5°58	26°13	24°56	22° 7	17°36	T 23
W24	6 7 16	1°14'37	5♍12	11°50	18°29	29°38	23°17	7° 0	5°25	17° 6	5°58	26° 9	24°53	22°13	17°42	W24
T 25	6 11 12	2°15'40	19° 6	13°10	19°29	0♓23	23°20	7° 4	5°26	17° 7	5°57	26° 7	24°50	22°20	17°48	T 25
F 26	6 15 9	3°16'43	3♎ 8	14°32	20°28	1° 9	23°23	7° 9	5°26	17° 7	5°57	26°D 6	24°47	22°27	17°54	F 26
S 27	6 19 5	4°17'48	17°16	15°56	21°27	1°55	23°26	7°13	5°27	17° 8	5°56	26° 6	24°44	22°33	18° 0	S 27
S 28	6 23 2	5°18'53	1♏29	17°20	22°25	2°41	23°28	7°18	5°27	17° 9	5°56	26° 8	24°41	22°40	18° 6	S 28
M29	6 26 58	6°19'59	15°46	18°45	23°23	3°27	23°30	7°23	5°28	17°10	5°55	26° 9	24°37	22°47	18°12	M29
T 30	6 30 55	7°21'06	0♐ 3	20°11	24°20	4°13	23°32	7°27	5°29	17°11	5°55	26°R 9	24°34	22°53	18°18	T 30
W31	6 34 51	8♑22'13	14♐18	21♐38	25♒17	4♓59	23♍34	7♓32	5♈29	17♓12	5♉54	26♏ 8	24♏31	23♈ 0	18♑24	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s35	15s18	1s52	19s16	1n26	23s58	2s45	18s33	1s29	4n23	1n 3	11s 1	1s45	1n30	0s44	6s 2	0s57	2s34	17s 4	19s23	19s15	10n31	15s57	6n35
T 2	21 45	18 28	0 32	18 46	1 42	23 46	2 45	18 19	1 28	4 20	1 3	11 0	1 45	1 29	0 44	6 2	0 57	2 34	17 4	19 23	19 14	10 33	15 57	6 34
W 3	21 54	20 24	0n49	18 19	1 57	23 33	2 44	18 6	1 27	4 18	1 3	10 59	1 45	1 29	0 44	6 2	0 57	2 34	17 3	19 23	19 13	10 34	15 57	6 34
T 4	22 2	20 56	2 6	17 56	2 9	23 19	2 43	17 52	1 27	4 16	1 4	10 58	1 45	1 29	0 44	6 2	0 57	2 34	17 3	19 23	19 12	10 36	15 56	6 34
F 5	22 11	20 6	3 13	17 38	2 19	23 5	2 42	17 37	1 26	4 14	1 4	10 57	1 45	1 29	0 44	6 2	0 57	2 35	17 3	19 23	19 12	10 38	15 56	6 34
S 6	22 19	18 4	4 8	17 23	2 27	22 50	2 41	17 23	1 25	4 11	1 4	10 56	1 44	1 29	0 44	6 2	0 57	2 35	17 3	19 22	19 11	10 40	15 55	6 33
S 7	22 26	15 6	4 46	17 13	2 33	22 34	2 40	17 8	1 24	4 9	1 4	10 55	1 44	1 29	0 44	6 2	0 57	2 35	17 3	19 22	19 10	10 42	15 55	6 33
M 8	22 33	11 29	5 9	17 8	2 37	22 18	2 38	16 54	1 23	4 7	1 5	10 54	1 44	1 28	0 44	6 2	0 57	2 35	17 2	19 21	19 9	10 44	15 55	6 33
T 9	22 40	7 26	5 16	17 6	2 39	22 2	2 37	16 39	1 22	4 5	1 5	10 52	1 44	1 28	0 44	6 1	0 57	2 35	17 2	19 21	19 9	10 46	15 54	6 33
W10	22 46	3 11	5 8	17 9	2 40	21 45	2 35	16 24	1 21	4 3	1 5	10 51	1 44	1 28	0 44	6 1	0 57	2 35	17 2	19 20	19 8	10 47	15 54	6 32
T 11	22 51	1n 6	4 46	17 14	2 39	21 28	2 33	16 9	1 20	4 1	1 5	10 50	1 44	1 28	0 44	6 1	0 57	2 35	17 2	19 20	19 7	10 49	15 53	6 32
F 12	22 57	5 18	4 12	17 23	2 37	21 10	2 31	15 53	1 19	3 59	1 6	10 49	1 44	1 28	0 44	6 1	0 57	2 35	17 1	19 20	19 6	10 51	15 53	6 32
S 13	23 1	9 16	3 28	17 34	2 34	20 51	2 29	15 38	1 18	3 58	1 6	10 47	1 44	1 28	0 44	6 1	0 57	2 35	17 1	19 21	19 6	10 53	15 53	6 32
S 14	23 6	12 54	2 35	17 47	2 30	20 33	2 26	15 22	1 17	3 56	1 6	10 46	1 44	1 28	0 44	6 0	0 57	2 35	17 1	19 21	19 5	10 55	15 52	6 32
M15	23 9	16 1	1 35	18 2	2 25	20 13	2 24	15 6	1 16	3 54	1 6	10 45	1 43	1 28	0 44	6 0	0 57	2 35	17 1	19 22	19 4	10 57	15 52	6 31
T 16	23 13	18 30	0 30	18 18	2 20	19 54	2 21	14 50	1 15	3 53	1 7	10 43	1 43	1 28	0 44	6 0	0 57	2 35	17 0	19 22	19 3	10 59	15 51	6 31
W17	23 16	20 11	0s37	18 36	2 14	19 34	2 18	14 34	1 14	3 51	1 7	10 42	1 43	1 28	0 44	6 0	0 57	2 35	17 0	19 22	19 2	11 0	15 51	6 31
T 18	23 18	20 55	1 43	18 54	2 7	19 13	2 15	14 18	1 13	3 50	1 7	10 40	1 43	1 28	0 44	5 59	0 57	2 35	17 0	19 22	19 2	11 2	15 50	6 31
F 19	23 20	20 37	2 46	19 12	2 1	18 52	2 12	14 2	1 12	3 48	1 7	10 39	1 43	1 28	0 44	5 59	0 57	2 34	16 59	19 21	19 1	11 4	15 49	6 31
S 20	23 22	19 14	3 41	19 32	1 54	18 31	2 9	13 45	1 12	3 47	1 8	10 37	1 43	1 28	0 43	5 59	0 57	2 34	16 59	19 20	19 0	11 6	15 49	6 31
S 21	23 23	16 49	4 25	19 51	1 46	18 10	2 5	13 29	1 11	3 46	1 8	10 36	1 43	1 29	0 43	5 59	0 57	2 34	16 59	19 19	18 59	11 8	15 48	6 30
M22	23 23	13 29	4 56	20 10	1 39	17 48	2 1	13 12	1 10	3 45	1 8	10 34	1 43	1 29	0 43	5 58	0 57	2 34	16 59	19 17	18 59	11 9	15 48	6 30
T 23	23 24	9 25	5 11	20 29	1 31	17 26	1 57	12 55	1 9	3 44	1 8	10 32	1 43	1 29	0 43	5 58	0 57	2 34	16 58	19 16	18 58	11 11	15 47	6 30
W24	23 23	4 48	5 8	20 47	1 23	17 3	1 53	12 38	1 8	3 43	1 9	10 31	1 42	1 29	0 43	5 58	0 57	2 34	16 58	19 15	18 57	11 13	15 47	6 30
T 25	23 22	0s 6	4 47	21 5	1 15	16 41	1 49	12 21	1 7	3 42	1 9	10 29	1 42	1 29	0 43	5 57	0 57	2 34	16 58	19 15	18 56	11 15	15 46	6 30
F 26	23 21	5 3	4 9	21 23	1 7	16 18	1 45	12 4	1 6	3 41	1 9	10 27	1 42	1 30	0 43	5 57	0 57	2 34	16 57	19 14	18 56	11 17	15 45	6 30
S 27	23 19	9 47	3 16	21 40	1 0	15 54	1 40	11 47	1 5	3 40	1 10	10 25	1 42	1 30	0 43	5 56	0 57	2 34	16 57	19 15	18 55	11 18	15 45	6 30
S 28	23 17	14 0	2 10	21 56	0 52	15 31	1 35	11 29	1 4	3 39	1 10	10 24	1 42	1 30	0 43	5 56	0 57	2 34	16 57	19 15	18 54	11 20	15 44	6 30
M29	23 14	17 25	0 56	22 11	0 44	15 7	1 30	11 12	1 3	3 39	1 10	10 22	1 42	1 30	0 43	5 56	0 57	2 33	16 56	19 15	18 53	11 22	15 43	6 30
T 30	23 11	19 47	0n21	22 26	0 36	14 43	1 25	10 54	1 2	3 38	1 10	10 20	1 42	1 31	0 43	5 55	0 57	2 33	16 56	19 15	18 53	11 24	15 42	6 30
W31	23s 8	20s52	1n37	22s40	0n28	14s19	1s19	10s37	1s 1	3n38	1n11	10s18	1s42	1n31	0s43	5s55	0s57	2s33	16s56	19s15	18s52	11n26	15s42	6n30

Julian Day Number = 2578617.5, Delta T = 06m31s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'14, Lahiri = 28°43'14

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

JANUARY 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 48	9♉23'21	28♐26	23♐ 5	26♒14	5♓45	23♍36	7♓37	5♈30	17♓14	5°R54	26°R 4	24♏28	23♈ 7	18♉30	T 1
F 2	6 42 45	10°24'29	12♉22	24°33	27° 9	6°31	23°37	7°42	5°31	17°15	5♉53	25♏59	24°25	23°13	18°36	F 2
S 3	6 46 41	11°25'38	26° 2	26° 1	28° 4	7°16	23°39	7°47	5°32	17°16	5°53	25°51	24°22	23°20	18°42	S 3
S 4	6 50 38	12°26'47	9♒23	27°30	28°59	8° 2	23°40	7°52	5°33	17°17	5°53	25°43	24°18	23°27	18°48	S 4
M 5	6 54 34	13°27'56	22°24	29° 0	29°53	8°48	23°41	7°57	5°34	17°18	5°52	25°34	24°15	23°33	18°54	M 5
T 6	6 58 31	14°29'04	5♓ 5	0♉29	0♓46	9°34	23°41	8° 2	5°35	17°19	5°52	25°26	24°12	23°40	19° 0	T 6
W 7	7 2 27	15°30'13	17°27	2° 0	1°38	10°20	23°42	8° 8	5°36	17°21	5°52	25°20	24° 9	23°47	19° 6	W 7
T 8	7 6 24	16°31'22	29°33	3°30	2°30	11° 6	23°42	8°13	5°37	17°22	5°51	25°16	24° 6	23°53	19°12	T 8
F 9	7 10 20	17°32'30	11♈29	5° 1	3°21	11°52	23°R42	8°19	5°39	17°23	5°51	25°14	24° 2	24° 0	19°18	F 9
S 10	7 14 17	18°33'39	23°19	6°33	4°11	12°38	23°42	8°24	5°40	17°25	5°51	25°D14	23°59	24° 7	19°24	S 10
S 11	7 18 14	19°34'47	5♉ 8	8° 5	5° 0	13°24	23°42	8°30	5°41	17°26	5°51	25°15	23°56	24°13	19°31	S 11
M12	7 22 10	20°35'54	17° 1	9°37	5°49	14°10	23°42	8°35	5°43	17°28	5°50	25°16	23°53	24°20	19°37	M12
T 13	7 26 7	21°37'02	29° 5	11° 9	6°36	14°55	23°41	8°41	5°44	17°29	5°50	25°R17	23°50	24°27	19°43	T 13
W14	7 30 3	22°38'09	11♊22	12°42	7°23	15°41	23°40	8°47	5°45	17°30	5°50	25°15	23°47	24°33	19°49	W14
T 15	7 34 0	23°39'16	23°58	14°16	8° 8	16°27	23°39	8°53	5°47	17°32	5°50	25°11	23°43	24°40	19°55	T 15
F 16	7 37 56	24°40'23	6♋53	15°49	8°53	17°13	23°38	8°59	5°49	17°33	5°50	25° 5	23°40	24°47	20° 1	F 16
S 17	7 41 53	25°41'29	20° 8	17°24	9°36	17°59	23°36	9° 4	5°50	17°35	5°50	24°56	23°37	24°53	20° 7	S 17
S 18	7 45 50	26°42'35	3♌42	18°58	10°19	18°44	23°35	9°10	5°52	17°37	5°50	24°46	23°34	25° 0	20°13	S 18
M19	7 49 46	27°43'41	17°32	20°33	11° 0	19°30	23°33	9°16	5°53	17°38	5°50	24°35	23°31	25° 7	20°19	M19
T 20	7 53 43	28°44'46	1♍34	22° 9	11°40	20°16	23°31	9°23	5°55	17°40	5°D50	24°24	23°28	25°13	20°25	T 20
W21	7 57 39	29°45'51	15°43	23°45	12°19	21° 2	23°29	9°29	5°57	17°41	5°50	24°16	23°24	25°20	20°31	W21
T 22	8 1 36	0♒46'56	29°55	25°21	12°56	21°47	23°27	9°35	5°59	17°43	5°50	24° 9	23°21	25°27	20°37	T 22
F 23	8 5 32	1°48'01	14♎ 7	26°58	13°32	22°33	23°24	9°41	6° 1	17°45	5°50	24° 6	23°18	25°33	20°43	F 23
S 24	8 9 29	2°49'06	28°15	28°36	14° 7	23°19	23°21	9°47	6° 3	17°47	5°50	24°D 4	23°15	25°40	20°49	S 24
S 25	8 13 25	3°50'10	12♏19	0♒14	14°40	24° 4	23°18	9°54	6° 5	17°48	5°50	24° 4	23°12	25°47	20°55	S 25
M26	8 17 22	4°51'14	26°18	1°52	15°12	24°50	23°15	10° 0	6° 7	17°50	5°50	24°R 5	23° 8	25°53	21° 1	M26
T 27	8 21 19	5°52'19	10♐12	3°32	15°42	25°36	23°12	10° 7	6° 9	17°52	5°50	24° 4	23° 5	26° 0	21° 6	T 27
W28	8 25 15	6°53'22	24° 0	5°11	16°11	26°21	23° 8	10°13	6°11	17°54	5°50	24° 0	23° 2	26° 7	21°12	W28
T 29	8 29 12	7°54'26	7♉40	6°52	16°38	27° 7	23° 5	10°20	6°13	17°56	5°50	23°54	22°59	26°13	21°18	T 29
F 30	8 33 8	8°55'28	21°11	8°33	17° 3	27°53	23° 1	10°26	6°15	17°57	5°51	23°45	22°56	26°20	21°24	F 30
S 31	8 37 5	9♒56'31	4♒30	10♒14	17♓26	28♓38	22♍57	10♓33	6♈17	17♓59	5♉51	23♏33	22♏53	26♈27	21♉30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 4	20s37	2n46	22s52	0n20	13s54	1s14	10s19	1s 0	3n37	1n11	10s16	1s42	1n31	0s43	5s54	0s57	2s33	16s55	19s14	18s51	11n27	15s41	6n29
F 2	22 59	19 6	3 44	23 4	0 13	13 30	1 8	10 1	0 59	3 37	1 11	10 14	1 42	1 32	0 43	5 54	0 57	2 33	16 55	19 13	18 50	11 29	15 40	6 29
S 3	22 54	16 31	4 28	23 15	0 5	13 5	1 2	9 43	0 58	3 37	1 11	10 12	1 42	1 32	0 43	5 53	0 57	2 32	16 55	19 11	18 49	11 31	15 40	6 29
S 4	22 49	13 7	4 56	23 24	0s 2	12 40	0 56	9 25	0 57	3 37	1 12	10 10	1 41	1 33	0 43	5 53	0 57	2 32	16 54	19 9	18 49	11 33	15 39	6 29
M 5	22 43	9 10	5 7	23 33	0 9	12 16	0 49	9 7	0 56	3 37	1 12	10 8	1 41	1 33	0 43	5 52	0 57	2 32	16 54	19 7	18 48	11 35	15 38	6 29
T 6	22 36	4 55	5 3	23 40	0 17	11 51	0 42	8 49	0 55	3 36	1 12	10 6	1 41	1 34	0 43	5 52	0 57	2 32	16 54	19 5	18 47	11 36	15 37	6 29
W 7	22 30	0 34	4 45	23 46	0 24	11 26	0 36	8 31	0 54	3 37	1 13	10 4	1 41	1 34	0 43	5 51	0 57	2 32	16 53	19 4	18 46	11 38	15 36	6 29
T 8	22 22	3n43	4 15	23 51	0 30	11 0	0 28	8 13	0 53	3 37	1 13	10 2	1 41	1 35	0 43	5 51	0 57	2 31	16 53	19 3	18 46	11 40	15 36	6 29
F 9	22 15	7 48	3 33	23 55	0 37	10 35	0 21	7 54	0 52	3 37	1 13	10 0	1 41	1 35	0 43	5 50	0 56	2 31	16 53	19 2	18 45	11 42	15 35	6 29
S 10	22 7	11 34	2 43	23 57	0 44	10 10	0 14	7 36	0 52	3 37	1 13	9 58	1 41	1 36	0 43	5 50	0 56	2 31	16 52	19 2	18 44	11 43	15 34	6 29
S 11	21 58	14 52	1 46	23 59	0 50	9 45	0 6	7 18	0 51	3 37	1 14	9 56	1 41	1 36	0 43	5 49	0 56	2 31	16 52	19 2	18 43	11 45	15 33	6 29
M12	21 49	17 36	0 44	23 59	0 56	9 20	0n 2	6 59	0 50	3 38	1 14	9 54	1 41	1 37	0 43	5 49	0 56	2 30	16 52	19 3	18 42	11 47	15 32	6 29
T 13	21 40	19 35	0s20	23 57	1 2	8 55	0 10	6 41	0 49	3 38	1 14	9 51	1 41	1 37	0 43	5 48	0 56	2 30	16 51	19 3	18 42	11 49	15 31	6 30
W14	21 30	20 42	1 25	23 55	1 8	8 30	0 19	6 22	0 48	3 39	1 14	9 49	1 41	1 38	0 42	5 48	0 56	2 30	16 51	19 2	18 41	11 50	15 30	6 30
T 15	21 20	20 48	2 27	23 51	1 13	8 5	0 27	6 3	0 47	3 40	1 15	9 47	1 41	1 39	0 42	5 47	0 56	2 29	16 51	19 1	18 40	11 52	15 29	6 30
F 16	21 9	19 50	3 23	23 46	1 19	7 40	0 36	5 45	0 46	3 40	1 15	9 45	1 41	1 39	0 42	5 46	0 56	2 29	16 50	19 0	18 39	11 54	15 29	6 30
S 17	20 58	17 46	4 10	23 39	1 24	7 15	0 45	5 26	0 45	3 41	1 15	9 42	1 41	1 40	0 42	5 46	0 56	2 29	16 50	18 58	18 38	11 55	15 28	6 30
S 18	20 46	14 41	4 43	23 31	1 29	6 51	0 55	5 7	0 44	3 42	1 16	9 40	1 40	1 41	0 42	5 45	0 56	2 29	16 49	18 55	18 38	11 57	15 27	6 30
M19	20 35	10 46	5 1	23 22	1 33	6 26	1 4	4 48	0 43	3 43	1 16	9 38	1 40	1 41	0 42	5 44	0 56	2 28	16 49	18 53	18 37	11 59	15 26	6 30
T 20	20 22	6 12	5 1	23 11	1 38	6 2	1 14	4 30	0 42	3 44	1 16	9 35	1 40	1 42	0 42	5 44	0 56	2 28	16 49	18 50	18 36	12 1	15 25	6 30
W21	20 10	1 16	4 43	22 59	1 42	5 38	1 24	4 11	0 41	3 45	1 16	9 33	1 40	1 43	0 42	5 43	0 56	2 28	16 48	18 48	18 35	12 2	15 24	6 30
T 22	19 57	3s45	4 7	22 45	1 45	5 14	1 34	3 52	0 40	3 46	1 17	9 31	1 40	1 43	0 42	5 42	0 56	2 27	16 48	18 46	18 34	12 4	15 23	6 30
F 23	19 43	8 34	3 16	22 30	1 49	4 51	1 45	3 33	0 39	3 48	1 17	9 28	1 40	1 44	0 42	5 42	0 56	2 27	16 48	18 46	18 34	12 6	15 22	6 30
S 24	19 29	12 54	2 13	22 14	1 52	4 28	1 56	3 14	0 38	3 49	1 17	9 26	1 40	1 45	0 42	5 41	0 56	2 26	16 47	18 45	18 33	12 8	15 21	6 31
S 25	19 15	16 29	1 2	21 56	1 55	4 5	2 7	2 55	0 37	3 50	1 17	9 23	1 40	1 46	0 42	5 40	0 56	2 26	16 47	18 45	18 32	12 9	15 20	6 31
M26	19 1	19 6	0n12	21 37	1 58	3 42	2 18	2 36	0 37	3 52	1 18	9 21	1 40	1 47	0 42	5 40	0 56	2 26	16 47	18 45	18 31	12 11	15 19	6 31
T 27	18 46	20 32	1 25	21 16	2 0	3 20	2 29	2 18	0 36	3 53	1 18	9 18	1 40	1 47	0 42	5 39	0 56	2 25	16 46	18 45	18 31	12 13	15 18	6 31
W28	18 31	20 44	2 32	20 54	2 2	2 58	2 41	1 59	0 35	3 55	1 18	9 16	1 40	1 48	0 42	5 38	0 56	2 25	16 46	18 44	18 30	12 14	15 17	6 31
T 29	18 15	19 41	3 29	20 31	2 3	2 37	2 53	1 40	0 34	3 57	1 18	9 13	1 40	1 49	0 42	5 38	0 56	2 25	16 45	18 43	18 29	12 16	15 16	6 31
F 30	17 59	17 33	4 14	20 6	2 4	2 16	3 5	1 21	0 33	3 58	1 19	9 11	1 40	1 50	0 42	5 37	0 56	2 24	16 45	18 40	18 28	12 18	15 15	6 32
S 31	17s43	14s29	4n44	19s39	2s 5	1s56	3n17	1s 2	0s32	4n 0	1n19	9s 8	1s40	1n51	0s42	5s36	0s56	2s24	16s45	18s37	18s27	12n19	15s14	6n32

Julian Day Number = 2578648.5, Delta T = 06m31s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'18, Lahiri = 28°43'19

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

FEBRUARY 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 1	10♒57'32	17♒35	11♒56	17♓48	29♓24	22°R53	10♓40	6♈19	18♓ 1	5♉51	23°R20	22♏49	26♈33	21♑36	S 1
M 2	8 44 58	11°58'32	0♓25	13°39	18° 7	0♈ 9	22♍48	10°46	6°22	18° 3	5°51	23♏ 6	22°46	26°40	21°42	M 2
T 3	8 48 54	12°59'32	12°59	15°22	18°25	0°55	22°44	10°53	6°24	18° 5	5°52	22°53	22°43	26°47	21°47	T 3
W 4	8 52 51	14° 0'30	25°17	17° 6	18°41	1°40	22°39	11° 0	6°26	18° 7	5°52	22°43	22°40	26°53	21°53	W 4
T 5	8 56 48	15° 1'28	7♈22	18°51	18°54	2°25	22°34	11° 7	6°29	18° 9	5°52	22°35	22°37	27° 0	21°59	T 5
F 6	9 0 44	16° 2'24	19°17	20°36	19° 5	3°11	22°29	11°13	6°31	18°11	5°53	22°30	22°34	27° 7	22° 4	F 6
S 7	9 4 41	17° 3'19	1♉ 5	22°21	19°14	3°56	22°24	11°20	6°34	18°13	5°53	22°27	22°30	27°13	22°10	S 7
S 8	9 8 37	18° 4'13	12°53	24° 7	19°20	4°42	22°19	11°27	6°36	18°15	5°54	22°26	22°27	27°20	22°16	S 8
M 9	9 12 34	19° 5'05	24°45	25°53	19°25	5°27	22°13	11°34	6°39	18°17	5°54	22°26	22°24	27°27	22°21	M 9
T 10	9 16 30	20° 5'57	6♊48	27°40	19°R26	6°12	22° 8	11°41	6°41	18°19	5°54	22°26	22°21	27°33	22°27	T 10
W11	9 20 27	21° 6'47	19° 6	29°27	19°26	6°57	22° 2	11°48	6°44	18°21	5°55	22°24	22°18	27°40	22°32	W11
T 12	9 24 23	22° 7'35	1♋44	1♓14	19°22	7°43	21°56	11°55	6°46	18°23	5°55	22°19	22°14	27°47	22°38	T 12
F 13	9 28 20	23° 8'22	14°46	3° 1	19°17	8°28	21°50	12° 2	6°49	18°25	5°56	22°12	22°11	27°53	22°43	F 13
S 14	9 32 17	24° 9'08	28°13	4°48	19° 8	9°13	21°44	12° 9	6°52	18°27	5°56	22° 2	22° 8	28° 0	22°49	S 14
S 15	9 36 13	25° 9'53	12♌ 5	6°35	18°58	9°58	21°38	12°16	6°55	18°29	5°57	21°51	22° 5	28° 7	22°54	S 15
M16	9 40 10	26°10'36	26°19	8°21	18°44	10°43	21°31	12°23	6°57	18°32	5°57	21°38	22° 2	28°13	22°59	M16
T 17	9 44 6	27°11'17	10♍48	10° 6	18°28	11°28	21°25	12°31	7° 0	18°34	5°58	21°26	21°59	28°20	23° 5	T 17
W18	9 48 3	28°11'58	25°25	11°50	18°10	12°13	21°18	12°38	7° 3	18°36	5°59	21°16	21°55	28°27	23°10	W18
T 19	9 51 59	29°12'37	10♎ 4	13°32	17°49	12°58	21°11	12°45	7° 6	18°38	5°59	21° 8	21°52	28°33	23°15	T 19
F 20	9 55 56	0♓13'15	24°37	15°13	17°26	13°43	21° 5	12°52	7° 9	18°40	6° 0	21° 4	21°49	28°40	23°20	F 20
S 21	9 59 52	1°13'52	9♏ 0	16°51	17° 1	14°28	20°58	12°59	7°12	18°42	6° 1	21° 2	21°46	28°46	23°25	S 21
S 22	10 3 49	2°14'29	23°11	18°26	16°34	15°13	20°51	13° 7	7°14	18°45	6° 1	21°D 1	21°43	28°53	23°30	S 22
M23	10 7 45	3°15'03	7♐ 7	19°58	16° 5	15°58	20°43	13°14	7°17	18°47	6° 2	21°R 1	21°39	29° 0	23°35	M23
T 24	10 11 42	4°15'37	20°50	21°25	15°34	16°42	20°36	13°21	7°20	18°49	6° 3	21° 0	21°36	29° 6	23°40	T 24
W25	10 15 39	5°16'10	4♑21	22°48	15° 2	17°27	20°29	13°28	7°23	18°51	6° 3	20°57	21°33	29°13	23°45	W25
T 26	10 19 35	6°16'41	17°39	24° 6	14°28	18°12	20°22	13°36	7°26	18°54	6° 4	20°52	21°30	29°20	23°50	T 26
F 27	10 23 32	7°17'11	0♒47	25°17	13°53	18°56	20°14	13°43	7°29	18°56	6° 5	20°43	21°27	29°26	23°55	F 27
S 28	10 27 28	8°17'40	13°43	26°22	13°17	19°41	20° 7	13°50	7°33	18°58	6° 6	20°32	21°24	29°33	24° 0	S 28
S 29	10 31 25	9♓18'07	26♒27	27♓19	12♓40	20♈26	19♍59	13♓57	7♈36	19♓ 0	6♉ 7	20♏19	21♏20	29♈40	24♑ 5	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s27	10s47	4n59	19s11	2s 6	1s36	3n29	0s43	0s31	4n 2	1n19	9s 6	1s40	1n52	0s42	5s35	0s56	2s23	16s44	18s34	18s27	12n21	15s13	6n32
M 2	17 10	6 39	4 58	18 42	2 5	1 17	3 42	0 24	0 30	4 4	1 19	9 3	1 40	1 53	0 42	5 35	0 56	2 23	16 44	18 31	18 26	12 23	15 12	6 32
T 3	16 53	2 19	4 43	18 11	2 5	0 58	3 55	0 5	0 29	4 6	1 20	9 1	1 40	1 54	0 42	5 34	0 56	2 22	16 44	18 28	18 25	12 24	15 10	6 32
W 4	16 36	2n 1	4 14	17 39	2 4	0 40	4 8	0n14	0 28	4 8	1 20	8 58	1 40	1 55	0 42	5 33	0 56	2 22	16 43	18 25	18 24	12 26	15 9	6 33
T 5	16 18	6 12	3 35	17 5	2 3	0 23	4 21	0 32	0 28	4 10	1 20	8 55	1 40	1 56	0 42	5 32	0 56	2 22	16 43	18 23	18 23	12 28	15 8	6 33
F 6	16 0	10 5	2 46	16 30	2 1	0 6	4 34	0 51	0 27	4 12	1 20	8 53	1 40	1 57	0 42	5 31	0 56	2 21	16 43	18 21	18 22	12 29	15 7	6 33
S 7	15 42	13 33	1 51	15 54	1 58	0n 9	4 47	1 10	0 26	4 15	1 21	8 50	1 40	1 58	0 42	5 31	0 56	2 21	16 42	18 21	18 22	12 31	15 6	6 33
S 8	15 23	16 29	0 50	15 16	1 55	0 24	5 1	1 29	0 25	4 17	1 21	8 48	1 40	1 59	0 42	5 30	0 56	2 20	16 42	18 21	18 21	12 33	15 5	6 34
M 9	15 4	18 43	0s12	14 37	1 52	0 38	5 14	1 48	0 24	4 19	1 21	8 45	1 40	2 0	0 42	5 29	0 56	2 20	16 42	18 21	18 20	12 34	15 4	6 34
T 10	14 45	20 10	1 15	13 57	1 48	0 51	5 27	2 6	0 23	4 22	1 21	8 42	1 40	2 1	0 42	5 28	0 56	2 19	16 41	18 20	18 19	12 36	15 3	6 34
W11	14 26	20 41	2 16	13 15	1 43	1 3	5 41	2 25	0 22	4 24	1 21	8 40	1 40	2 2	0 42	5 27	0 56	2 19	16 41	18 20	18 18	12 38	15 2	6 34
T 12	14 6	20 11	3 12	12 32	1 38	1 14	5 54	2 44	0 21	4 27	1 22	8 37	1 40	2 3	0 42	5 27	0 56	2 18	16 40	18 19	18 18	12 39	15 0	6 35
F 13	13 47	18 37	3 59	11 48	1 32	1 24	6 7	3 2	0 20	4 29	1 22	8 34	1 40	2 4	0 41	5 26	0 56	2 18	16 40	18 17	18 17	12 41	14 59	6 35
S 14	13 27	15 59	4 35	11 3	1 25	1 33	6 20	3 21	0 20	4 32	1 22	8 31	1 40	2 5	0 41	5 25	0 56	2 17	16 40	18 15	18 16	12 43	14 58	6 35
S 15	13 7	12 23	4 56	10 17	1 18	1 41	6 33	3 39	0 19	4 34	1 22	8 29	1 40	2 6	0 41	5 24	0 56	2 17	16 39	18 12	18 15	12 44	14 57	6 35
M16	12 46	8 1	4 59	9 30	1 10	1 47	6 46	3 58	0 18	4 37	1 22	8 26	1 40	2 7	0 41	5 23	0 56	2 16	16 39	18 8	18 14	12 46	14 56	6 36
T 17	12 25	3 7	4 44	8 43	1 1	1 52	6 58	4 16	0 17	4 40	1 23	8 23	1 40	2 8	0 41	5 23	0 56	2 16	16 39	18 5	18 14	12 48	14 55	6 36
W18	12 5	2s 0	4 9	7 55	0 52	1 56	7 10	4 34	0 16	4 43	1 23	8 21	1 40	2 10	0 41	5 22	0 56	2 15	16 38	18 2	18 13	12 49	14 53	6 36
T 19	11 44	7 1	3 18	7 6	0 42	1 59	7 22	4 53	0 15	4 45	1 23	8 18	1 40	2 11	0 41	5 21	0 56	2 15	16 38	18 0	18 12	12 51	14 52	6 37
F 20	11 22	11 37	2 15	6 18	0 31	2 0	7 33	5 11	0 15	4 48	1 23	8 15	1 40	2 12	0 41	5 20	0 56	2 14	16 38	17 59	18 11	12 52	14 51	6 37
S 21	11 1	15 28	1 3	5 29	0 20	2 1	7 44	5 29	0 14	4 51	1 23	8 12	1 40	2 13	0 41	5 19	0 56	2 14	16 37	17 59	18 10	12 54	14 50	6 37
S 22	10 39	18 21	0n11	4 41	0 8	1 59	7 54	5 47	0 13	4 54	1 23	8 10	1 40	2 14	0 41	5 18	0 56	2 13	16 37	17 59	18 9	12 56	14 49	6 38
M23	10 18	20 4	1 24	3 53	0n 5	1 57	8 3	6 5	0 12	4 57	1 24	8 7	1 40	2 15	0 41	5 17	0 56	2 13	16 37	17 59	18 9	12 57	14 48	6 38
T 24	9 56	20 34	2 31	3 7	0 19	1 53	8 12	6 23	0 11	5 0	1 24	8 4	1 40	2 17	0 41	5 17	0 56	2 12	16 37	17 58	18 8	12 59	14 46	6 39
W25	9 34	19 51	3 28	2 21	0 32	1 48	8 20	6 41	0 10	5 3	1 24	8 1	1 40	2 18	0 41	5 16	0 56	2 12	16 36	17 58	18 7	13 0	14 45	6 39
T 26	9 11	18 3	4 13	1 38	0 47	1 42	8 27	6 58	0 10	5 6	1 24	7 59	1 40	2 19	0 41	5 15	0 56	2 11	16 36	17 56	18 6	13 2	14 44	6 39
F 27	8 49	15 19	4 44	0 56	1 1	1 34	8 33	7 16	0 9	5 9	1 24	7 56	1 40	2 20	0 41	5 14	0 56	2 11	16 36	17 54	18 5	13 4	14 43	6 40
S 28	8 27	11 54	4 59	0 17	1 16	1 26	8 38	7 34	0 8	5 12	1 24	7 53	1 40	2 21	0 41	5 13	0 56	2 10	16 35	17 51	18 4	13 5	14 42	6 40
S 29	8s 4	7s58	5n 0	0n20	1n31	1n16	8n43	7n51	0s 7	5n15	1n24	7s50	1s40	2n23	0s41	5s12	0s56	2s10	16s35	17s47	18s 4	13n 7	14s41	6n41

Julian Day Number = 2578679.5, Delta T = 06m31s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'22, Lahiri = 28°43'23

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

MARCH 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 21	10♓18'33	9♓ 0	28♓ 9	12°R 3	21♈10	19°R51	14♓ 5	7♈39	19♓ 3	6♉ 7	20°R 6	21♏17	29♈46	24♑ 9	M 1
T 2	10 39 18	11°18'56	21°20	28°50	11♓25	21°55	19♍44	14°12	7°42	19° 5	6° 8	19♏53	21°14	29°53	24°14	T 2
W 3	10 43 14	12°19'19	3♈30	29°22	10°48	22°39	19°36	14°19	7°45	19° 7	6° 9	19°43	21°11	29°59	24°19	W 3
T 4	10 47 11	13°19'39	15°29	29°44	10°11	23°24	19°28	14°27	7°48	19° 9	6°10	19°35	21° 8	0♉ 6	24°23	T 4
F 5	10 51 8	14°19'57	27°21	29°57	9°34	24° 8	19°20	14°34	7°51	19°12	6°11	19°30	21° 5	0°13	24°28	F 5
S 6	10 55 4	15°20'14	9♉ 8	0°R 0	8°58	24°52	19°13	14°41	7°55	19°14	6°12	19°27	21° 1	0°20	24°32	S 6
S 7	10 59 1	16°20'29	20°55	29°54	8°24	25°37	19° 5	14°49	7°58	19°16	6°13	19°D27	20°58	0°26	24°36	S 7
M 8	11 2 57	17°20'42	2♊46	29°38	7°50	26°21	18°57	14°56	8° 1	19°18	6°14	19°27	20°55	0°33	24°41	M 8
T 9	11 6 54	18°20'53	14°46	29°13	7°18	27° 5	18°49	15° 3	8° 4	19°21	6°15	19°R28	20°52	0°40	24°45	T 9
W10	11 10 50	19°21'01	27° 2	28°40	6°47	27°50	18°41	15°11	8° 8	19°23	6°16	19°27	20°49	0°46	24°49	W10
T 11	11 14 47	20°21'08	9♋37	28° 0	6°19	28°34	18°33	15°18	8°11	19°25	6°17	19°25	20°45	0°53	24°53	T 11
F 12	11 18 43	21°21'13	22°37	27°13	5°52	29°18	18°26	15°25	8°14	19°28	6°18	19°21	20°42	1° 0	24°57	F 12
S 13	11 22 40	22°21'15	6♌ 5	26°21	5°27	0♉ 2	18°18	15°33	8°18	19°30	6°19	19°15	20°39	1° 6	25° 2	S 13
S 14	11 26 37	23°21'16	20° 2	25°25	5° 5	0°46	18°10	15°40	8°21	19°32	6°20	19° 7	20°36	1°13	25° 5	S 14
M15	11 30 33	24°21'14	4♍25	24°27	4°44	1°30	18° 2	15°47	8°24	19°34	6°21	18°58	20°33	1°20	25° 9	M15
T 16	11 34 30	25°21'10	19° 9	23°27	4°27	2°14	17°54	15°54	8°28	19°37	6°22	18°49	20°30	1°26	25°13	T 16
W17	11 38 26	26°21'05	4♎ 7	22°28	4°11	2°58	17°47	16° 2	8°31	19°39	6°23	18°42	20°26	1°33	25°17	W17
T 18	11 42 23	27°20'57	19° 9	21°30	3°58	3°42	17°39	16° 9	8°34	19°41	6°24	18°36	20°23	1°39	25°21	T 18
F 19	11 46 19	28°20'48	4♏ 6	20°34	3°48	4°25	17°31	16°16	8°38	19°43	6°25	18°33	20°20	1°46	25°24	F 19
S 20	11 50 16	29°20'37	18°52	19°43	3°40	5° 9	17°24	16°23	8°41	19°46	6°26	18°D32	20°17	1°53	25°28	S 20
S 21	11 54 12	0♈20'24	3♐20	18°55	3°34	5°53	17°16	16°30	8°44	19°48	6°28	18°33	20°14	1°59	25°31	S 21
M22	11 58 9	1°20'10	17°27	18°13	3°31	6°36	17° 9	16°38	8°48	19°50	6°29	18°34	20°10	2° 6	25°35	M22
T 23	12 2 6	2°19'54	1♑14	17°37	3°D30	7°20	17° 1	16°45	8°51	19°52	6°30	18°R35	20° 7	2°13	25°38	T 23
W24	12 6 2	3°19'37	14°41	17° 7	3°32	8° 4	16°54	16°52	8°55	19°55	6°31	18°34	20° 4	2°19	25°41	W24
T 25	12 9 59	4°19'18	27°49	16°42	3°36	8°47	16°47	16°59	8°58	19°57	6°32	18°32	20° 1	2°26	25°45	T 25
F 26	12 13 55	5°18'57	10♒42	16°24	3°43	9°31	16°40	17° 6	9° 2	19°59	6°33	18°27	19°58	2°33	25°48	F 26
S 27	12 17 52	6°18'34	23°21	16°13	3°52	10°14	16°33	17°13	9° 5	20° 1	6°35	18°21	19°55	2°39	25°51	S 27
S 28	12 21 48	7°18'09	5♓47	16°D 7	4° 2	10°58	16°26	17°20	9° 8	20° 4	6°36	18°14	19°51	2°46	25°54	S 28
M29	12 25 45	8°17'43	18° 3	16° 7	4°15	11°41	16°19	17°27	9°12	20° 6	6°37	18° 6	19°48	2°53	25°57	M29
T 30	12 29 41	9°17'14	0♈10	16°13	4°31	12°24	16°12	17°34	9°15	20° 8	6°38	17°59	19°45	2°59	26° 0	T 30
W31	12 33 38	10♈16'44	12♈ 9	16♓25	4♓48	13♉ 8	16♍ 5	17♓41	9♈19	20♓10	6♉40	17♏53	19♏42	3♉ 6	26♑ 2	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s41	3s46	4n46	0n53	1n46	1n 5	8n46	8n 9	0s 6	5n18	1n25	7s47	1s40	2n24	0s41	5s11	0s56	2s 9	16s35	17s44	18s 3	13n 8	14s39	6n41
T 2	7 18	0n32	4 18	1 23	2 1	0 53	8 48	8 26	0 6	5 21	1 25	7 45	1 40	2 25	0 41	5 10	0 56	2 9	16 34	17 41	18 2	13 10	14 38	6 41
W 3	6 55	4 44	3 39	1 49	2 15	0 41	8 50	8 43	0 5	5 25	1 25	7 42	1 40	2 26	0 41	5 10	0 56	2 8	16 34	17 38	18 1	13 12	14 37	6 42
T 4	6 32	8 43	2 51	2 11	2 29	0 28	8 50	9 1	0 4	5 28	1 25	7 39	1 40	2 28	0 41	5 9	0 56	2 7	16 34	17 36	18 0	13 13	14 36	6 42
F 5	6 9	12 18	1 55	2 28	2 43	0 14	8 50	9 18	0 3	5 31	1 25	7 36	1 40	2 29	0 41	5 8	0 56	2 7	16 34	17 34	17 59	13 15	14 35	6 43
S 6	5 46	15 23	0 55	2 41	2 55	0s 1	8 48	9 35	0 2	5 34	1 25	7 34	1 40	2 30	0 41	5 7	0 56	2 6	16 33	17 34	17 59	13 16	14 33	6 43
S 7	5 23	17 49	0s 8	2 48	3 6	0 16	8 46	9 51	0 2	5 37	1 25	7 31	1 40	2 32	0 41	5 6	0 56	2 6	16 33	17 33	17 58	13 18	14 32	6 44
M 8	4 59	19 31	1 11	2 51	3 16	0 31	8 42	10 8	0 1	5 40	1 25	7 28	1 40	2 33	0 41	5 5	0 56	2 5	16 33	17 34	17 57	13 19	14 31	6 44
T 9	4 36	20 21	2 11	2 49	3 24	0 47	8 38	10 25	0 0	5 43	1 25	7 25	1 40	2 34	0 41	5 4	0 56	2 5	16 32	17 34	17 56	13 21	14 30	6 44
W10	4 12	20 14	3 7	2 42	3 31	1 3	8 33	10 41	0n 1	5 46	1 25	7 22	1 40	2 35	0 41	5 3	0 56	2 4	16 32	17 34	17 55	13 23	14 29	6 45
T 11	3 49	19 8	3 56	2 30	3 35	1 19	8 27	10 58	0 1	5 50	1 25	7 20	1 41	2 37	0 41	5 2	0 56	2 4	16 32	17 33	17 54	13 24	14 28	6 45
F 12	3 25	17 0	4 34	2 14	3 38	1 34	8 21	11 14	0 2	5 53	1 25	7 17	1 41	2 38	0 41	5 2	0 56	2 3	16 32	17 32	17 54	13 26	14 26	6 46
S 13	3 2	13 54	4 58	1 54	3 39	1 50	8 13	11 30	0 3	5 56	1 25	7 14	1 41	2 39	0 41	5 1	0 56	2 2	16 31	17 30	17 53	13 27	14 25	6 46
S 14	2 38	9 56	5 6	1 30	3 37	2 5	8 5	11 47	0 4	5 59	1 25	7 11	1 41	2 41	0 41	5 0	0 56	2 2	16 31	17 28	17 52	13 29	14 24	6 47
M15	2 14	5 17	4 55	1 4	3 33	2 21	7 57	12 2	0 4	6 2	1 25	7 9	1 41	2 42	0 41	4 59	0 56	2 1	16 31	17 26	17 51	13 30	14 23	6 47
T 16	1 51	0 14	4 25	0 35	3 28	2 35	7 48	12 18	0 5	6 5	1 25	7 6	1 41	2 43	0 41	4 58	0 56	2 1	16 31	17 23	17 50	13 32	14 22	6 48
W17	1 27	4s56	3 36	0 5	3 21	2 50	7 38	12 34	0 6	6 8	1 25	7 3	1 41	2 45	0 41	4 57	0 56	2 0	16 30	17 21	17 49	13 33	14 21	6 48
T 18	1 3	9 49	2 32	0s26	3 11	3 4	7 28	12 50	0 7	6 11	1 25	7 0	1 41	2 46	0 41	4 56	0 56	2 0	16 30	17 20	17 49	13 35	14 19	6 49
F 19	0 39	14 4	1 17	0 57	3 1	3 17	7 18	13 5	0 7	6 14	1 25	6 58	1 41	2 47	0 41	4 55	0 56	1 59	16 30	17 19	17 48	13 36	14 18	6 49
S 20	0 16	17 22	0n 2	1 29	2 49	3 30	7 7	13 20	0 8	6 17	1 25	6 55	1 41	2 49	0 41	4 55	0 56	1 59	16 30	17 19	17 47	13 38	14 17	6 50
S 21	0n 8	19 29	1 19	1 59	2 36	3 42	6 56	13 36	0 9	6 20	1 25	6 52	1 41	2 50	0 41	4 54	0 56	1 58	16 30	17 19	17 46	13 39	14 16	6 50
M22	0 32	20 19	2 30	2 28	2 22	3 53	6 45	13 51	0 9	6 23	1 25	6 49	1 41	2 51	0 41	4 53	0 56	1 57	16 29	17 19	17 45	13 41	14 15	6 51
T 23	0 56	19 53	3 30	2 55	2 8	4 4	6 34	14 6	0 10	6 26	1 25	6 47	1 41	2 53	0 41	4 52	0 56	1 57	16 29	17 19	17 44	13 42	14 14	6 51
W24	1 19	18 20	4 17	3 21	1 53	4 14	6 23	14 20	0 11	6 28	1 25	6 44	1 42	2 54	0 41	4 51	0 56	1 56	16 29	17 19	17 43	13 44	14 13	6 52
T 25	1 43	15 49	4 50	3 44	1 38	4 24	6 11	14 35	0 12	6 31	1 25	6 41	1 42	2 55	0 41	4 50	0 56	1 56	16 29	17 18	17 43	13 45	14 11	6 53
F 26	2 6	12 36	5 6	4 5	1 22	4 32	5 59	14 50	0 12	6 34	1 25	6 39	1 42	2 57	0 41	4 49	0 56	1 55	16 29	17 17	17 42	13 47	14 10	6 53
S 27	2 30	8 51	5 8	4 24	1 7	4 40	5 48	15 4	0 13	6 37	1 25	6 36	1 42	2 58	0 41	4 48	0 56	1 55	16 28	17 15	17 41	13 48	14 9	6 54
S 28	2 54	4 48	4 55	4 40	0 52	4 47	5 36	15 18	0 14	6 39	1 25	6 33	1 42	2 59	0 41	4 48	0 56	1 54	16 28	17 13	17 40	13 50	14 8	6 54
M29	3 17	0 35	4 29	4 53	0 37	4 53	5 24	15 32	0 14	6 42	1 25	6 31	1 42	3 1	0 41	4 47	0 56	1 54	16 28	17 11	17 39	13 51	14 7	6 55
T 30	3 40	3n35	3 50	5 4	0 23	4 59	5 13	15 46	0 15	6 44	1 25	6 28	1 42	3 2	0 41	4 46	0 56	1 53	16 28	17 9	17 38	13 53	14 6	6 55
W31	4n 4	7n35	3n 2	5s13	0n 9	5s 3	5n 1	16n 0	0n16	6n47	1n25	6s26	1s42	3n 3	0s41	4s45	0s56	1s53	16s28	17s 8	17s38	13n54	14s 5	6n56

Julian Day Number = 2578708.5, Delta T = 06m31s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'26, Lahiri = 28°43'27

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

APRIL 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 34	11♈16'12	24♈ 2	16♓42	5♓ 7	13♉51	15°R59	17♓48	9♈22	20♓12	6♉41	17°R48	19♏39	3♉13	26♑ 5	T 1
F 2	12 41 31	12°15'37	5♉51	17° 3	5°28	14°34	15♍53	17°55	9°25	20°14	6°42	17♏46	19°36	3°19	26° 8	F 2
S 3	12 45 28	13°15'01	17°37	17°30	5°50	15°17	15°46	18° 2	9°29	20°17	6°43	17°D45	19°32	3°26	26°10	S 3
S 4	12 49 24	14°14'22	29°25	18° 1	6°15	16° 0	15°40	18° 9	9°32	20°19	6°45	17°46	19°29	3°33	26°13	S 4
M 5	12 53 21	15°13'41	11♊17	18°36	6°41	16°43	15°34	18°16	9°36	20°21	6°46	17°47	19°26	3°39	26°15	M 5
T 6	12 57 17	16°12'58	23°18	19°15	7° 9	17°26	15°28	18°22	9°39	20°23	6°47	17°49	19°23	3°46	26°18	T 6
W 7	13 1 14	17°12'13	5♋33	19°58	7°38	18° 9	15°22	18°29	9°43	20°25	6°49	17°50	19°20	3°52	26°20	W 7
T 8	13 5 10	18°11'25	18° 5	20°45	8° 9	18°52	15°17	18°36	9°46	20°27	6°50	17°R51	19°16	3°59	26°22	T 8
F 9	13 9 7	19°10'35	1♌ 1	21°35	8°41	19°35	15°11	18°43	9°49	20°29	6°51	17°50	19°13	4° 6	26°24	F 9
S 10	13 13 3	20° 9'43	14°22	22°28	9°14	20°18	15° 6	18°49	9°53	20°31	6°53	17°48	19°10	4°12	26°26	S 10
S 11	13 17 0	21° 8'48	28°12	23°25	9°49	21° 1	15° 1	18°56	9°56	20°33	6°54	17°46	19° 7	4°19	26°28	S 11
M12	13 20 57	22° 7'51	12♍30	24°24	10°26	21°43	14°55	19° 2	9°59	20°35	6°55	17°42	19° 4	4°26	26°30	M12
T 13	13 24 53	23° 6'52	27°12	25°26	11° 3	22°26	14°51	19° 9	10° 3	20°37	6°57	17°39	19° 1	4°32	26°32	T 13
W14	13 28 50	24° 5'51	12♎14	26°30	11°42	23° 9	14°46	19°15	10° 6	20°39	6°58	17°35	18°57	4°39	26°33	W14
T 15	13 32 46	25° 4'47	27°26	27°37	12°21	23°51	14°41	19°22	10°10	20°41	6°59	17°33	18°54	4°46	26°35	T 15
F 16	13 36 43	26° 3'42	12♏38	28°46	13° 2	24°34	14°37	19°28	10°13	20°43	7° 1	17°D33	18°51	4°52	26°36	F 16
S 17	13 40 39	27° 2'35	27°41	29°58	13°44	25°16	14°33	19°35	10°16	20°45	7° 2	17°33	18°48	4°59	26°38	S 17
S 18	13 44 36	28° 1'26	12♐27	1♈12	14°27	25°59	14°28	19°41	10°19	20°47	7° 3	17°34	18°45	5° 6	26°39	S 18
M19	13 48 32	29° 0'15	26°51	2°28	15°11	26°41	14°25	19°47	10°23	20°49	7° 5	17°35	18°42	5°12	26°41	M19
T 20	13 52 29	29°59'03	10♑50	3°46	15°56	27°23	14°21	19°53	10°26	20°51	7° 6	17°36	18°38	5°19	26°42	T 20
W21	13 56 26	0♉57'49	24°24	5° 6	16°42	28° 6	14°17	19°59	10°29	20°53	7° 7	17°37	18°35	5°26	26°43	W21
T 22	14 0 22	1°56'33	7♒34	6°28	17°28	28°48	14°14	20° 6	10°33	20°54	7° 9	17°R37	18°32	5°32	26°44	T 22
F 23	14 4 19	2°55'15	20°22	7°52	18°16	29°30	14°10	20°12	10°36	20°56	7°10	17°36	18°29	5°39	26°45	F 23
S 24	14 8 15	3°53'56	2♓53	9°18	19° 4	0♊12	14° 7	20°18	10°39	20°58	7°12	17°35	18°26	5°46	26°46	S 24
S 25	14 12 12	4°52'35	15° 9	10°46	19°53	0°55	14° 5	20°23	10°42	21° 0	7°13	17°33	18°22	5°52	26°47	S 25
M26	14 16 8	5°51'13	27°14	12°15	20°43	1°37	14° 2	20°29	10°45	21° 2	7°14	17°31	18°19	5°59	26°47	M26
T 27	14 20 5	6°49'48	9♈11	13°47	21°34	2°19	13°59	20°35	10°49	21° 3	7°16	17°30	18°16	6° 5	26°48	T 27
W28	14 24 1	7°48'22	21° 2	15°20	22°25	3° 1	13°57	20°41	10°52	21° 5	7°17	17°28	18°13	6°12	26°48	W28
T 29	14 27 58	8°46'54	2♉50	16°54	23°16	3°43	13°55	20°47	10°55	21° 7	7°19	17°28	18°10	6°19	26°49	T 29
F 30	14 31 55	9♉45'25	14♉37	18♈31	24♓ 9	4♊25	13♍53	20♓52	10♈58	21♓ 8	7♉20	17°D27	18♏ 7	6♉25	26♑49	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n27	11n15	2n 6	5s19	0s 4	5s 7	4n49	16n13	0n16	6n49	1n25	6s23	1s42	3n 5	0s41	4s44	0s56	1s52	16s27	17s 6	17s37	13n56	14s 4	6n57
F 2	4 50	14 28	1 5	5 22	0 18	5 11	4 38	16 27	0 17	6 52	1 25	6 20	1 42	3 6	0 41	4 43	0 56	1 51	16 27	17 6	17 36	13 57	14 3	6 57
S 3	5 13	17 4	0 1	5 24	0 30	5 13	4 27	16 40	0 18	6 54	1 25	6 18	1 43	3 8	0 41	4 43	0 56	1 51	16 27	17 5	17 35	13 59	14 2	6 58
S 4	5 36	18 57	1s 3	5 22	0 42	5 15	4 15	16 53	0 18	6 57	1 25	6 15	1 43	3 9	0 41	4 42	0 56	1 50	16 27	17 6	17 34	14 0	14 1	6 58
M 5	5 59	20 1	2 5	5 19	0 53	5 16	4 4	17 6	0 19	6 59	1 25	6 13	1 43	3 10	0 41	4 41	0 56	1 50	16 27	17 6	17 33	14 2	14 0	6 59
T 6	6 22	20 11	3 3	5 14	1 4	5 16	3 53	17 19	0 20	7 1	1 25	6 10	1 43	3 12	0 41	4 40	0 57	1 49	16 27	17 7	17 32	14 3	13 59	6 59
W 7	6 45	19 24	3 53	5 6	1 15	5 15	3 42	17 32	0 20	7 3	1 24	6 8	1 43	3 13	0 41	4 39	0 57	1 49	16 27	17 7	17 32	14 5	13 58	7 0
T 8	7 7	17 40	4 33	4 57	1 24	5 14	3 31	17 44	0 21	7 5	1 24	6 5	1 43	3 14	0 41	4 39	0 57	1 48	16 26	17 7	17 31	14 6	13 57	7 1
F 9	7 30	15 0	5 1	4 46	1 33	5 12	3 21	17 56	0 21	7 7	1 24	6 3	1 43	3 16	0 41	4 38	0 57	1 48	16 26	17 7	17 30	14 8	13 56	7 1
S 10	7 52	11 29	5 14	4 32	1 42	5 9	3 10	18 8	0 22	7 9	1 24	6 0	1 43	3 17	0 41	4 37	0 57	1 47	16 26	17 6	17 29	14 9	13 55	7 2
S 11	8 14	7 14	5 9	4 18	1 50	5 6	3 0	18 20	0 23	7 11	1 24	5 58	1 44	3 18	0 41	4 36	0 57	1 47	16 26	17 6	17 28	14 10	13 54	7 2
M12	8 36	2 27	4 46	4 1	1 57	5 1	2 50	18 32	0 23	7 13	1 24	5 55	1 44	3 19	0 41	4 35	0 57	1 46	16 26	17 5	17 27	14 12	13 53	7 3
T 13	8 58	2s36	4 3	3 43	2 4	4 57	2 40	18 44	0 24	7 15	1 24	5 53	1 44	3 21	0 41	4 35	0 57	1 46	16 26	17 4	17 26	14 13	13 52	7 4
W14	9 20	7 38	3 3	3 23	2 10	4 51	2 30	18 55	0 24	7 16	1 24	5 50	1 44	3 22	0 41	4 34	0 57	1 45	16 26	17 3	17 25	14 15	13 51	7 4
T 15	9 41	12 14	1 49	3 1	2 16	4 45	2 20	19 6	0 25	7 18	1 23	5 48	1 44	3 23	0 41	4 33	0 57	1 45	16 26	17 2	17 25	14 16	13 50	7 5
F 16	10 3	16 2	0 27	2 38	2 21	4 38	2 11	19 17	0 26	7 20	1 23	5 46	1 44	3 25	0 41	4 32	0 57	1 44	16 26	17 2	17 24	14 18	13 49	7 6
S 17	10 24	18 42	0n56	2 14	2 25	4 31	2 1	19 28	0 26	7 21	1 23	5 43	1 44	3 26	0 41	4 32	0 57	1 44	16 26	17 2	17 23	14 19	13 49	7 6
S 18	10 45	20 2	2 13	1 48	2 29	4 23	1 52	19 39	0 27	7 23	1 23	5 41	1 45	3 27	0 41	4 31	0 57	1 43	16 26	17 2	17 22	14 21	13 48	7 7
M19	11 6	20 1	3 21	1 21	2 33	4 14	1 43	19 49	0 27	7 24	1 23	5 39	1 45	3 29	0 41	4 30	0 57	1 43	16 25	17 3	17 21	14 22	13 47	7 7
T 20	11 27	18 44	4 14	0 53	2 35	4 5	1 34	20 0	0 28	7 25	1 23	5 36	1 45	3 30	0 41	4 30	0 57	1 42	16 25	17 3	17 20	14 23	13 46	7 8
W21	11 47	16 25	4 51	0 23	2 38	3 55	1 26	20 10	0 29	7 27	1 23	5 34	1 45	3 31	0 41	4 29	0 57	1 42	16 25	17 3	17 19	14 25	13 45	7 9
T 22	12 8	13 19	5 12	0n 7	2 39	3 45	1 17	20 20	0 29	7 28	1 22	5 32	1 45	3 32	0 41	4 28	0 57	1 41	16 25	17 3	17 18	14 26	13 44	7 9
F 23	12 28	9 40	5 16	0 39	2 41	3 34	1 9	20 29	0 30	7 29	1 22	5 30	1 45	3 34	0 41	4 27	0 57	1 41	16 25	17 3	17 18	14 28	13 44	7 10
S 24	12 48	5 40	5 6	1 12	2 41	3 23	1 1	20 39	0 30	7 30	1 22	5 27	1 45	3 35	0 41	4 27	0 57	1 40	16 25	17 3	17 17	14 29	13 43	7 11
S 25	13 7	1 31	4 41	1 47	2 41	3 11	0 53	20 48	0 31	7 31	1 22	5 25	1 46	3 36	0 41	4 26	0 57	1 40	16 25	17 2	17 16	14 30	13 42	7 11
M26	13 27	2n38	4 4	2 22	2 41	2 59	0 45	20 57	0 31	7 32	1 22	5 23	1 46	3 37	0 41	4 25	0 57	1 40	16 25	17 2	17 15	14 32	13 41	7 12
T 27	13 46	6 39	3 17	2 58	2 40	2 46	0 37	21 6	0 32	7 33	1 22	5 21	1 46	3 39	0 41	4 25	0 57	1 39	16 25	17 1	17 14	14 33	13 41	7 12
W28	14 5	10 23	2 22	3 35	2 39	2 33	0 30	21 15	0 32	7 33	1 21	5 19	1 46	3 40	0 41	4 24	0 57	1 39	16 25	17 1	17 13	14 35	13 40	7 13
T 29	14 24	13 41	1 20	4 13	2 37	2 19	0 23	21 24	0 33	7 34	1 21	5 17	1 46	3 41	0 41	4 24	0 57	1 38	16 25	17 1	17 12	14 36	13 39	7 14
F 30	14n43	16n27	0n16	4n52	2s34	2s 5	0n16	21n32	0n33	7n35	1n21	5s15	1s47	3n42	0s41	4s23	0s57	1s38	16s25	17s 1	17s11	14n37	13s39	7n14

Julian Day Number = 2578739.5, Delta T = 06m31s
Ecliptic obliquity = 23°23'33, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'31, Lahiri = 28°43'31

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

MAY 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 51	10♉43'53	26♉25	20♈ 9	25♓ 2	5♊ 7	13°R51	20♓58	11♈ 1	21♓10	7♉21	17♏27	18♏ 3	6♉32	26♑50	S 1
S 2	14 39 48	11°42'20	8♊18	21°49	25°56	5°48	13♍49	21° 4	11° 4	21°12	7°23	17°28	18° 0	6°39	26°50	S 2
M 3	14 43 44	12°40'44	20°16	23°31	26°50	6°30	13°48	21° 9	11° 7	21°13	7°24	17°28	17°57	6°45	26°50	M 3
T 4	14 47 41	13°39'07	2♋23	25°15	27°44	7°12	13°47	21°14	11°10	21°15	7°25	17°29	17°54	6°52	26°R50	T 4
W 5	14 51 37	14°37'27	14°43	27° 0	28°40	7°54	13°46	21°20	11°13	21°16	7°27	17°29	17°51	6°59	26°50	W 5
T 6	14 55 34	15°35'46	27°18	28°47	29°35	8°35	13°45	21°25	11°16	21°18	7°28	17°29	17°47	7° 5	26°50	T 6
F 7	14 59 30	16°34'03	10♌12	0♉36	0♈31	9°17	13°44	21°30	11°19	21°19	7°30	17°29	17°44	7°12	26°50	F 7
S 8	15 3 27	17°32'17	23°28	2°26	1°28	9°59	13°43	21°35	11°22	21°21	7°31	17°30	17°41	7°19	26°49	S 8
S 9	15 7 24	18°30'29	7♍ 8	4°19	2°25	10°40	13°43	21°41	11°25	21°22	7°32	17°30	17°38	7°25	26°49	S 9
M10	15 11 20	19°28'40	21°14	6°13	3°23	11°22	13°D43	21°46	11°28	21°24	7°34	17°30	17°35	7°32	26°48	M10
T 11	15 15 17	20°26'48	5♎43	8° 9	4°21	12° 3	13°43	21°50	11°31	21°25	7°35	17°30	17°32	7°39	26°48	T 11
W12	15 19 13	21°24'55	20°33	10° 7	5°19	12°44	13°43	21°55	11°33	21°26	7°36	17°30	17°28	7°45	26°47	W12
T 13	15 23 10	22°22'59	5♏37	12° 6	6°18	13°26	13°44	22° 0	11°36	21°28	7°38	17°30	17°25	7°52	26°47	T 13
F 14	15 27 6	23°21'03	20°47	14° 7	7°17	14° 7	13°44	22° 5	11°39	21°29	7°39	17°R31	17°22	7°58	26°46	F 14
S 15	15 31 3	24°19'04	5♐54	16°10	8°16	14°48	13°45	22°10	11°42	21°30	7°40	17°30	17°19	8° 5	26°45	S 15
S 16	15 34 59	25°17'04	20°49	18°14	9°16	15°30	13°46	22°14	11°44	21°32	7°42	17°30	17°16	8°12	26°44	S 16
M17	15 38 56	26°15'03	5♑24	20°20	10°16	16°11	13°47	22°19	11°47	21°33	7°43	17°29	17°13	8°18	26°43	M17
T 18	15 42 53	27°13'00	19°35	22°27	11°17	16°52	13°48	22°23	11°50	21°34	7°44	17°28	17° 9	8°25	26°42	T 18
W19	15 46 49	28°10'55	3♒18	24°35	12°17	17°33	13°50	22°27	11°52	21°35	7°46	17°27	17° 6	8°32	26°41	W19
T 20	15 50 46	29° 8'50	16°35	26°45	13°18	18°14	13°52	22°32	11°55	21°36	7°47	17°26	17° 3	8°38	26°40	T 20
F 21	15 54 42	0♊ 6'43	29°27	28°55	14°20	18°55	13°53	22°36	11°58	21°37	7°48	17°D26	17° 0	8°45	26°38	F 21
S 22	15 58 39	1° 4'35	11♓57	1♊ 6	15°22	19°36	13°55	22°40	12° 0	21°39	7°50	17°26	16°57	8°52	26°37	S 22
S 23	16 2 35	2° 2'26	24°10	3°17	16°24	20°17	13°58	22°44	12° 3	21°40	7°51	17°27	16°53	8°58	26°35	S 23
M24	16 6 32	3° 0'16	6♈10	5°28	17°26	20°58	14° 0	22°48	12° 5	21°41	7°52	17°28	16°50	9° 5	26°34	M24
T 25	16 10 28	3°58'04	18° 2	7°40	18°28	21°39	14° 3	22°52	12° 7	21°42	7°53	17°29	16°47	9°12	26°32	T 25
W26	16 14 25	4°55'52	29°49	9°51	19°31	22°20	14° 5	22°56	12°10	21°43	7°55	17°31	16°44	9°18	26°30	W26
T 27	16 18 22	5°53'38	11♉36	12° 1	20°34	23° 0	14° 8	23° 0	12°12	21°43	7°56	17°R31	16°41	9°25	26°29	T 27
F 28	16 22 18	6°51'23	23°25	14°10	21°37	23°41	14°11	23° 3	12°14	21°44	7°57	17°31	16°38	9°31	26°27	F 28
S 29	16 26 15	7°49'07	5♊18	16°18	22°41	24°22	14°14	23° 7	12°17	21°45	7°58	17°30	16°34	9°38	26°25	S 29
S 30	16 30 11	8°46'49	17°19	18°24	23°45	25° 3	14°18	23°10	12°19	21°46	8° 0	17°28	16°31	9°45	26°23	S 30
M31	16 34 8	9♊44'30	29♊28	20♊29	24♈48	25♊43	14♍21	23♓14	12♈21	21♓47	8♉ 1	17♏25	16♏28	9♉51	26♑21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 1	18n31	0s50	5n32	2s31	1s50	0n 9	21n40	0n34	7n35	1n21	5s13	1s47	3n43	0s41	4s22	0s57	1s37	16s25	17s 1	17s11	14n39	13s38	7n15
S 2	15 19	19 47	1 53	6 12	2 27	1 35	0 2	21 48	0 35	7 36	1 21	5 11	1 47	3 45	0 41	4 22	0 57	1 37	16 25	17 1	17 10	14 40	13 37	7 16
M 3	15 37	20 10	2 53	6 54	2 23	1 20	0s 5	21 56	0 35	7 36	1 21	5 9	1 47	3 46	0 41	4 21	0 57	1 37	16 25	17 1	17 9	14 41	13 37	7 16
T 4	15 54	19 37	3 45	7 36	2 19	1 4	0 11	22 3	0 36	7 36	1 20	5 7	1 47	3 47	0 41	4 21	0 57	1 36	16 25	17 1	17 8	14 43	13 36	7 17
W 5	16 12	18 9	4 28	8 18	2 14	0 48	0 17	22 11	0 36	7 37	1 20	5 5	1 47	3 48	0 41	4 20	0 57	1 36	16 25	17 1	17 7	14 44	13 35	7 17
T 6	16 29	15 46	4 59	9 2	2 8	0 31	0 23	22 18	0 37	7 37	1 20	5 3	1 48	3 49	0 41	4 19	0 57	1 35	16 25	17 1	17 6	14 45	13 35	7 18
F 7	16 45	12 35	5 16	9 45	2 2	0 14	0 29	22 25	0 37	7 37	1 20	5 1	1 48	3 50	0 41	4 19	0 57	1 35	16 25	17 1	17 5	14 47	13 34	7 19
S 8	17 2	8 41	5 16	10 29	1 55	0n 3	0 35	22 31	0 38	7 37	1 20	4 59	1 48	3 52	0 41	4 18	0 57	1 35	16 25	17 1	17 4	14 48	13 34	7 19
S 9	17 18	4 14	5 0	11 14	1 48	0 20	0 41	22 38	0 38	7 37	1 19	4 57	1 48	3 53	0 41	4 18	0 57	1 34	16 25	17 1	17 3	14 50	13 33	7 20
M10	17 34	0s35	4 25	11 59	1 41	0 38	0 46	22 44	0 39	7 37	1 19	4 55	1 48	3 54	0 41	4 17	0 57	1 34	16 25	17 1	17 3	14 51	13 33	7 20
T 11	17 50	5 31	3 32	12 44	1 33	0 56	0 51	22 50	0 39	7 37	1 19	4 54	1 49	3 55	0 41	4 17	0 58	1 34	16 25	17 1	17 2	14 52	13 32	7 21
W12	18 5	10 14	2 24	13 29	1 24	1 15	0 56	22 56	0 39	7 36	1 19	4 52	1 49	3 56	0 41	4 16	0 58	1 33	16 25	17 1	17 1	14 54	13 32	7 22
T 13	18 20	14 24	1 6	14 14	1 16	1 33	1 1	23 2	0 40	7 36	1 19	4 50	1 49	3 57	0 41	4 16	0 58	1 33	16 26	17 1	17 0	14 55	13 31	7 22
F 14	18 34	17 37	0n18	14 59	1 6	1 52	1 6	23 7	0 40	7 36	1 19	4 48	1 49	3 58	0 41	4 15	0 58	1 33	16 26	17 1	16 59	14 56	13 31	7 23
S 15	18 49	19 36	1 41	15 44	0 57	2 11	1 11	23 12	0 41	7 35	1 18	4 47	1 49	3 59	0 41	4 15	0 58	1 32	16 26	17 1	16 58	14 58	13 30	7 23
S 16	19 3	20 10	2 55	16 28	0 47	2 31	1 15	23 17	0 41	7 35	1 18	4 45	1 50	4 0	0 41	4 14	0 58	1 32	16 26	17 1	16 57	14 59	13 30	7 24
M17	19 17	19 21	3 56	17 12	0 37	2 50	1 20	23 22	0 42	7 34	1 18	4 44	1 50	4 1	0 41	4 14	0 58	1 32	16 26	17 1	16 56	15 0	13 30	7 25
T 18	19 30	17 20	4 41	17 55	0 27	3 10	1 24	23 27	0 42	7 33	1 18	4 42	1 50	4 2	0 41	4 13	0 58	1 31	16 26	17 1	16 55	15 1	13 29	7 25
W19	19 43	14 23	5 8	18 37	0 17	3 30	1 28	23 31	0 43	7 32	1 18	4 41	1 50	4 3	0 41	4 13	0 58	1 31	16 26	17 0	16 55	15 3	13 29	7 26
T 20	19 56	10 47	5 17	19 18	0 6	3 50	1 32	23 35	0 43	7 32	1 17	4 39	1 50	4 4	0 41	4 13	0 58	1 31	16 26	17 0	16 54	15 4	13 28	7 26
F 21	20 8	6 47	5 10	19 57	0n 5	4 10	1 35	23 39	0 44	7 31	1 17	4 38	1 51	4 5	0 41	4 12	0 58	1 30	16 26	17 0	16 53	15 5	13 28	7 27
S 22	20 20	2 37	4 49	20 35	0 15	4 31	1 39	23 43	0 44	7 30	1 17	4 36	1 51	4 6	0 41	4 12	0 58	1 30	16 26	17 0	16 52	15 7	13 28	7 27
S 23	20 32	1n35	4 15	21 11	0 25	4 52	1 42	23 47	0 44	7 29	1 17	4 35	1 51	4 7	0 41	4 11	0 58	1 30	16 26	17 0	16 51	15 8	13 28	7 28
M24	20 43	5 39	3 30	21 46	0 36	5 12	1 46	23 50	0 45	7 28	1 17	4 33	1 51	4 8	0 41	4 11	0 58	1 30	16 27	17 1	16 50	15 9	13 27	7 29
T 25	20 54	9 28	2 36	22 18	0 46	5 33	1 49	23 53	0 45	7 27	1 16	4 32	1 52	4 9	0 41	4 11	0 58	1 29	16 27	17 1	16 49	15 11	13 27	7 29
W26	21 5	12 54	1 37	22 48	0 55	5 54	1 52	23 56	0 46	7 25	1 16	4 31	1 52	4 10	0 41	4 10	0 58	1 29	16 27	17 1	16 48	15 12	13 27	7 30
T 27	21 15	15 48	0 33	23 15	1 5	6 15	1 55	23 59	0 46	7 24	1 16	4 29	1 52	4 11	0 41	4 10	0 58	1 29	16 27	17 2	16 47	15 13	13 27	7 30
F 28	21 25	18 4	0s33	23 40	1 13	6 36	1 57	24 1	0 47	7 23	1 16	4 28	1 52	4 12	0 41	4 10	0 58	1 29	16 27	17 2	16 46	15 14	13 26	7 31
S 29	21 34	19 33	1 37	24 3	1 22	6 57	2 0	24 3	0 47	7 21	1 16	4 27	1 52	4 12	0 41	4 9	0 58	1 28	16 27	17 1	16 46	15 16	13 26	7 31
S 30	21 43	20 11	2 37	24 22	1 30	7 18	2 2	24 5	0 47	7 20	1 15	4 26	1 53	4 13	0 41	4 9	0 58	1 28	16 27	17 1	16 45	15 17	13 26	7 32
M31	21n52	19n52	3s31	24n39	1n37	7n39	2s 5	24n 7	0n48	7n18	1n15	4s25	1s53	4n14	0s41	4s 9	0s58	1s28	16s28	17s 0	16s44	15n18	13s26	7n32

Julian Day Number = 2578769.5, Delta T = 06m32s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'35, Lahiri = 28°43'35

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

JUNE 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 4	10♊42'10	11♋48	22♊32	25♈53	26♊24	14♍25	23♓17	12♈23	21♓48	8♉ 2	17°R22	16♏25	9♉58	26°R19	T 1
W 2	16 42 1	11°39'49	24°20	24°33	26°57	27° 5	14°29	23°20	12°25	21°48	8° 3	17♏18	16°22	10° 5	26♑17	W 2
T 3	16 45 57	12°37'26	7♌ 5	26°31	28° 1	27°45	14°33	23°23	12°28	21°49	8° 4	17°15	16°19	10°11	26°14	T 3
F 4	16 49 54	13°35'02	20° 6	28°27	29° 6	28°26	14°37	23°26	12°30	21°50	8° 6	17°12	16°15	10°18	26°12	F 4
S 5	16 53 51	14°32'36	3♍24	0♋21	0♉11	29° 6	14°42	23°29	12°32	21°50	8° 7	17°10	16°12	10°25	26°10	S 5
S 6	16 57 47	15°30'09	17° 0	2°12	1°16	29°46	14°46	23°32	12°34	21°51	8° 8	17°D10	16° 9	10°31	26° 7	S 6
M 7	17 1 44	16°27'40	0♎54	4° 1	2°21	0♋27	14°51	23°35	12°35	21°52	8° 9	17°10	16° 6	10°38	26° 5	M 7
T 8	17 5 40	17°25'11	15° 8	5°46	3°27	1° 7	14°56	23°38	12°37	21°52	8°10	17°12	16° 3	10°45	26° 2	T 8
W 9	17 9 37	18°22'40	29°39	7°30	4°32	1°47	15° 1	23°40	12°39	21°53	8°11	17°13	15°59	10°51	26° 0	W 9
T 10	17 13 33	19°20'07	14♏25	9°10	5°38	2°28	15° 6	23°43	12°41	21°53	8°12	17°R14	15°56	10°58	25°57	T 10
F 11	17 17 30	20°17'34	29°18	10°47	6°44	3° 8	15°11	23°45	12°43	21°54	8°13	17°13	15°53	11° 5	25°54	F 11
S 12	17 21 26	21°15'00	14♐13	12°22	7°50	3°48	15°17	23°47	12°45	21°54	8°14	17°11	15°50	11°11	25°51	S 12
S 13	17 25 23	22°12'24	29° 1	13°54	8°56	4°28	15°22	23°50	12°46	21°54	8°15	17° 8	15°47	11°18	25°49	S 13
M14	17 29 20	23° 9'48	13♑35	15°23	10° 2	5° 8	15°28	23°52	12°48	21°55	8°17	17° 3	15°44	11°24	25°46	M14
T 15	17 33 16	24° 7'12	27°48	16°49	11° 9	5°49	15°34	23°54	12°49	21°55	8°18	16°57	15°40	11°31	25°43	T 15
W16	17 37 13	25° 4'34	11♒36	18°12	12°15	6°29	15°40	23°56	12°51	21°55	8°19	16°52	15°37	11°38	25°40	W16
T 17	17 41 9	26° 1'56	24°57	19°33	13°22	7° 9	15°46	23°58	12°52	21°56	8°20	16°47	15°34	11°44	25°37	T 17
F 18	17 45 6	26°59'17	7♓53	20°50	14°29	7°49	15°53	23°59	12°54	21°56	8°21	16°44	15°31	11°51	25°34	F 18
S 19	17 49 2	27°56'38	20°26	22° 4	15°36	8°29	15°59	24° 1	12°55	21°56	8°22	16°42	15°28	11°58	25°30	S 19
S 20	17 52 59	28°53'58	2♈40	23°15	16°43	9° 9	16° 6	24° 2	12°57	21°56	8°22	16°D42	15°25	12° 4	25°27	S 20
M21	17 56 55	29°51'18	14°39	24°23	17°50	9°48	16°12	24° 4	12°58	21°56	8°23	16°43	15°21	12°11	25°24	M21
T 22	18 0 52	0♋48'38	26°30	25°28	18°58	10°28	16°19	24° 5	12°59	21°57	8°24	16°44	15°18	12°18	25°21	T 22
W23	18 4 49	1°45'57	8♉18	26°29	20° 5	11° 8	16°26	24° 6	13° 1	21°57	8°25	16°45	15°15	12°24	25°17	W23
T 24	18 8 45	2°43'17	20° 5	27°27	21°13	11°48	16°33	24° 8	13° 2	21°R57	8°26	16°R46	15°12	12°31	25°14	T 24
F 25	18 12 42	3°40'35	1♊58	28°22	22°21	12°28	16°40	24° 9	13° 3	21°57	8°27	16°44	15° 9	12°38	25°11	F 25
S 26	18 16 38	4°37'54	13°59	29°13	23°29	13° 7	16°48	24°10	13° 4	21°57	8°28	16°41	15° 5	12°44	25° 7	S 26
S 27	18 20 35	5°35'12	26°10	0♌ 0	24°36	13°47	16°55	24°10	13° 5	21°57	8°29	16°36	15° 2	12°51	25° 4	S 27
M28	18 24 31	6°32'29	8♋34	0°44	25°45	14°27	17° 3	24°11	13° 6	21°56	8°30	16°28	14°59	12°57	25° 0	M28
T 29	18 28 28	7°29'46	21°12	1°24	26°53	15° 7	17°11	24°12	13° 7	21°56	8°30	16°20	14°56	13° 4	24°57	T 29
W30	18 32 24	8♋27'03	4♌ 2	2♌ 0	28♉ 1	15♋46	17♍19	24♓12	13♈ 8	21♓56	8♉31	16♏10	14♏53	13♉11	24♑53	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	18n37	4s16	24n54	1n43	8n 1	2s 7	24n 9	0n48	7n17	1n15	4s24	1s53	4n15	0s41	4s 9	0s58	1s28	16s28	16s59	16s43	15n20	13s26	7n33
W 2	22 8	16 27	4 50	25 6	1 49	8 22	2 9	24 10	0 49	7 15	1 15	4 23	1 53	4 16	0 42	4 8	0 58	1 28	16 28	16 58	16 42	15 21	13 26	7 33
T 3	22 16	13 28	5 9	25 15	1 54	8 43	2 11	24 11	0 49	7 13	1 15	4 22	1 54	4 17	0 42	4 8	0 58	1 27	16 28	16 57	16 41	15 22	13 26	7 34
F 4	22 23	9 47	5 14	25 21	1 58	9 4	2 12	24 12	0 49	7 11	1 15	4 21	1 54	4 17	0 42	4 8	0 58	1 27	16 28	16 56	16 40	15 23	13 26	7 34
S 5	22 30	5 33	5 2	25 25	2 2	9 25	2 14	24 13	0 50	7 10	1 14	4 20	1 54	4 18	0 42	4 8	0 59	1 27	16 28	16 56	16 39	15 25	13 26	7 35
S 6	22 36	0 56	4 33	25 27	2 4	9 46	2 16	24 14	0 50	7 8	1 14	4 19	1 54	4 19	0 42	4 7	0 59	1 27	16 29	16 56	16 38	15 26	13 26	7 35
M 7	22 42	3s50	3 47	25 26	2 6	10 7	2 17	24 14	0 50	7 6	1 14	4 18	1 55	4 20	0 42	4 7	0 59	1 27	16 29	16 56	16 37	15 27	13 26	7 36
T 8	22 48	8 31	2 47	25 23	2 7	10 28	2 18	24 14	0 51	7 4	1 14	4 17	1 55	4 20	0 42	4 7	0 59	1 27	16 29	16 56	16 36	15 28	13 26	7 36
W 9	22 53	12 49	1 35	25 18	2 8	10 49	2 19	24 14	0 51	7 1	1 14	4 16	1 55	4 21	0 42	4 7	0 59	1 26	16 29	16 56	16 36	15 29	13 26	7 36
T 10	22 58	16 23	0 15	25 11	2 7	11 10	2 20	24 14	0 52	6 59	1 13	4 16	1 55	4 22	0 42	4 7	0 59	1 26	16 29	16 57	16 35	15 31	13 26	7 37
F 11	23 2	18 54	1n 6	25 3	2 6	11 31	2 21	24 13	0 52	6 57	1 13	4 15	1 56	4 22	0 42	4 7	0 59	1 26	16 30	16 57	16 34	15 32	13 26	7 37
S 12	23 6	20 6	2 22	24 53	2 4	11 51	2 22	24 12	0 52	6 55	1 13	4 14	1 56	4 23	0 42	4 6	0 59	1 26	16 30	16 56	16 33	15 33	13 26	7 38
S 13	23 10	19 55	3 29	24 41	2 1	12 12	2 23	24 12	0 53	6 52	1 13	4 13	1 56	4 24	0 42	4 6	0 59	1 26	16 30	16 55	16 32	15 34	13 26	7 38
M14	23 13	18 23	4 20	24 27	1 58	12 32	2 23	24 10	0 53	6 50	1 13	4 13	1 56	4 24	0 42	4 6	0 59	1 26	16 30	16 54	16 31	15 36	13 26	7 38
T 15	23 16	15 45	4 54	24 13	1 53	12 52	2 24	24 9	0 53	6 48	1 13	4 12	1 57	4 25	0 42	4 6	0 59	1 26	16 31	16 52	16 30	15 37	13 26	7 39
W16	23 18	12 18	5 10	23 57	1 48	13 12	2 24	24 8	0 54	6 45	1 12	4 12	1 57	4 25	0 42	4 6	0 59	1 26	16 31	16 50	16 29	15 38	13 26	7 39
T 17	23 20	8 20	5 8	23 40	1 43	13 32	2 24	24 6	0 54	6 43	1 12	4 11	1 57	4 26	0 42	4 6	0 59	1 26	16 31	16 49	16 28	15 39	13 27	7 40
F 18	23 21	4 6	4 50	23 22	1 36	13 51	2 24	24 4	0 54	6 40	1 12	4 11	1 57	4 26	0 42	4 6	0 59	1 25	16 31	16 48	16 27	15 40	13 27	7 40
S 19	23 23	0n11	4 19	23 3	1 29	14 11	2 24	24 2	0 55	6 37	1 12	4 10	1 58	4 27	0 42	4 6	0 59	1 25	16 31	16 48	16 26	15 42	13 27	7 40
S 20	23 23	4 22	3 37	22 44	1 21	14 30	2 24	23 59	0 55	6 35	1 12	4 10	1 58	4 27	0 42	4 6	0 59	1 25	16 32	16 48	16 25	15 43	13 27	7 41
M21	23 24	8 19	2 46	22 23	1 13	14 49	2 24	23 57	0 55	6 32	1 12	4 10	1 58	4 28	0 42	4 6	0 59	1 25	16 32	16 48	16 24	15 44	13 28	7 41
T 22	23 23	11 53	1 48	22 3	1 3	15 8	2 23	23 54	0 56	6 29	1 11	4 9	1 58	4 28	0 42	4 6	0 59	1 25	16 32	16 48	16 24	15 45	13 28	7 41
W23	23 23	14 58	0 46	21 42	0 54	15 26	2 23	23 51	0 56	6 26	1 11	4 9	1 59	4 29	0 42	4 6	0 59	1 25	16 32	16 49	16 23	15 46	13 28	7 41
T 24	23 22	17 26	0s18	21 20	0 43	15 44	2 22	23 48	0 56	6 23	1 11	4 9	1 59	4 29	0 42	4 6	0 59	1 25	16 33	16 49	16 22	15 48	13 28	7 42
F 25	23 20	19 11	1 21	20 58	0 32	16 2	2 22	23 45	0 56	6 20	1 11	4 9	1 59	4 30	0 42	4 6	0 59	1 25	16 33	16 48	16 21	15 49	13 29	7 42
S 26	23 19	20 5	2 22	20 36	0 20	16 20	2 21	23 41	0 57	6 17	1 11	4 9	1 59	4 30	0 42	4 6	0 59	1 25	16 33	16 47	16 20	15 50	13 29	7 42
S 27	23 16	20 4	3 16	20 14	0 8	16 37	2 20	23 38	0 57	6 14	1 11	4 8	2 0	4 30	0 42	4 6	0 59	1 25	16 34	16 46	16 19	15 51	13 29	7 43
M28	23 14	19 5	4 3	19 53	0s 5	16 54	2 19	23 34	0 57	6 11	1 10	4 8	2 0	4 31	0 42	4 6	0 59	1 25	16 34	16 44	16 18	15 52	13 30	7 43
T 29	23 11	17 9	4 38	19 31	0 18	17 11	2 18	23 30	0 58	6 8	1 10	4 8	2 0	4 31	0 42	4 6	1 0	1 25	16 34	16 41	16 17	15 53	13 30	7 43
W30	23n 7	14n21	5s 0	19n10	0s32	17n27	2s17	23n25	0n58	6n 5	1n10	4s 8	2s 0	4n32	0s42	4s 6	1s 0	1s25	16s34	16s39	16s16	15n55	13s31	7n43

Julian Day Number = 2578800.5, Delta T = 06m32s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'39, Lahiri = 28°43'40

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

JULY 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 21	9♋24'19	17♌ 6	2♌31	29♉ 9	16♋26	17♍27	24♓13	13♈ 9	21°R56	8♉32	16°R 2	14♏50	13♉17	24°R50	T 1
F 2	18 40 18	10°21'35	0♍22	2°59	0♊18	17° 5	17°35	24°13	13°10	21♓56	8°33	15♏55	14°46	13°24	24♑46	F 2
S 3	18 44 14	11°18'50	13°51	3°22	1°26	17°45	17°43	24°13	13°10	21°55	8°33	15°49	14°43	13°31	24°42	S 3
S 4	18 48 11	12°16'04	27°32	3°41	2°35	18°24	17°51	24°14	13°11	21°55	8°34	15°46	14°40	13°37	24°39	S 4
M 5	18 52 7	13°13'19	11♎24	3°55	3°44	19° 4	18° 0	24°R14	13°12	21°55	8°35	15°D45	14°37	13°44	24°35	M 5
T 6	18 56 4	14°10'32	25°28	4° 4	4°53	19°43	18° 8	24°14	13°12	21°54	8°35	15°46	14°34	13°51	24°31	T 6
W 7	19 0 0	15° 7'45	9♏43	4° 9	6° 1	20°23	18°17	24°13	13°13	21°54	8°36	15°R46	14°31	13°57	24°28	W 7
T 8	19 3 57	16° 4'58	24° 8	4°R10	7°10	21° 2	18°26	24°13	13°14	21°54	8°37	15°46	14°27	14° 4	24°24	T 8
F 9	19 7 53	17° 2'11	8♐38	4° 5	8°20	21°41	18°35	24°13	13°14	21°53	8°37	15°44	14°24	14°11	24°20	F 9
S 10	19 11 50	17°59'23	23°11	3°57	9°29	22°21	18°44	24°12	13°15	21°53	8°38	15°40	14°21	14°17	24°17	S 10
S 11	19 15 47	18°56'35	7♑39	3°43	10°38	23° 0	18°53	24°12	13°15	21°52	8°39	15°33	14°18	14°24	24°13	S 11
M12	19 19 43	19°53'47	21°58	3°25	11°47	23°39	19° 2	24°11	13°15	21°52	8°39	15°24	14°15	14°31	24° 9	M12
T 13	19 23 40	20°50'59	6♒ 0	3° 4	12°57	24°19	19°11	24°11	13°16	21°51	8°40	15°14	14°11	14°37	24° 5	T 13
W14	19 27 36	21°48'11	19°42	2°38	14° 6	24°58	19°21	24°10	13°16	21°51	8°40	15° 4	14° 8	14°44	24° 2	W14
T 15	19 31 33	22°45'23	3♓ 1	2° 9	15°16	25°37	19°30	24° 9	13°16	21°50	8°41	14°55	14° 5	14°50	23°58	T 15
F 16	19 35 29	23°42'36	15°56	1°36	16°26	26°16	19°40	24° 8	13°16	21°49	8°41	14°47	14° 2	14°57	23°54	F 16
S 17	19 39 26	24°39'49	28°30	1° 2	17°35	26°55	19°49	24° 7	13°16	21°49	8°42	14°42	13°59	15° 4	23°50	S 17
S 18	19 43 22	25°37'02	10♈44	0°25	18°45	27°34	19°59	24° 5	13°R16	21°48	8°42	14°39	13°56	15°10	23°46	S 18
M19	19 47 19	26°34'16	22°45	29♋46	19°55	28°14	20° 9	24° 4	13°16	21°47	8°43	14°D38	13°52	15°17	23°43	M19
T 20	19 51 16	27°31'31	4♉36	29° 7	21° 5	28°53	20°19	24° 3	13°16	21°46	8°43	14°38	13°49	15°24	23°39	T 20
W21	19 55 12	28°28'46	16°24	28°27	22°15	29°32	20°29	24° 1	13°16	21°46	8°43	14°R38	13°46	15°30	23°35	W21
T 22	19 59 9	29°26'01	28°14	27°48	23°25	0♌11	20°39	23°59	13°16	21°45	8°44	14°38	13°43	15°37	23°31	T 22
F 23	20 3 5	0♌23'18	10♊11	27°10	24°35	0°50	20°49	23°58	13°16	21°44	8°44	14°35	13°40	15°44	23°28	F 23
S 24	20 7 2	1°20'35	22°18	26°34	25°46	1°29	21° 0	23°56	13°16	21°43	8°44	14°30	13°37	15°50	23°24	S 24
S 25	20 10 58	2°17'52	4♋40	26° 1	26°56	2° 8	21°10	23°54	13°15	21°42	8°45	14°22	13°33	15°57	23°20	S 25
M26	20 14 55	3°15'10	17°19	25°31	28° 7	2°47	21°21	23°52	13°15	21°41	8°45	14°12	13°30	16° 4	23°17	M26
T 27	20 18 51	4°12'29	0♌14	25° 4	29°17	3°25	21°31	23°50	13°15	21°40	8°45	14° 1	13°27	16°10	23°13	T 27
W28	20 22 48	5° 9'48	13°26	24°42	0♋28	4° 4	21°42	23°48	13°14	21°39	8°46	13°48	13°24	16°17	23° 9	W28
T 29	20 26 45	6° 7'07	26°53	24°24	1°38	4°43	21°52	23°46	13°14	21°38	8°46	13°36	13°21	16°23	23° 6	T 29
F 30	20 30 41	7° 4'27	10♍32	24°11	2°49	5°22	22° 3	23°43	13°13	21°37	8°46	13°26	13°17	16°30	23° 2	F 30
S 31	20 34 38	8♌ 1'47	24♍21	24♋ 4	4♋ 0	6♌ 1	22♍14	23♓41	13♈13	21♓36	8♉46	13♏19	13♏14	16♉37	22♑59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 4	10n49	5s 6	18n49	0s46	17n43	2s16	23n21	0n58	6n 2	1n10	4s 8	2s 1	4n32	0s42	4s 6	1s 0	1s25	16s35	16s36	16s15	15n56	13s31	7n43
F 2	22 59	6 41	4 57	18 28	1 1	17 59	2 15	23 16	0 59	5 58	1 10	4 9	2 1	4 32	0 42	4 7	1 0	1 25	16 35	16 34	16 14	15 57	13 31	7 44
S 3	22 55	2 10	4 31	18 8	1 16	18 14	2 13	23 11	0 59	5 55	1 10	4 9	2 1	4 32	0 42	4 7	1 0	1 25	16 35	16 33	16 13	15 58	13 32	7 44
S 4	22 50	2s31	3 49	17 49	1 31	18 29	2 12	23 6	0 59	5 51	1 10	4 9	2 1	4 33	0 42	4 7	1 0	1 25	16 35	16 32	16 12	15 59	13 32	7 44
M 5	22 44	7 10	2 53	17 31	1 46	18 43	2 11	23 1	0 59	5 48	1 9	4 9	2 2	4 33	0 42	4 7	1 0	1 26	16 36	16 31	16 11	16 0	13 33	7 44
T 6	22 38	11 29	1 47	17 13	2 2	18 57	2 9	22 56	1 0	5 45	1 9	4 9	2 2	4 33	0 43	4 7	1 0	1 26	16 36	16 32	16 11	16 1	13 33	7 44
W 7	22 32	15 13	0 32	16 57	2 18	19 11	2 7	22 50	1 0	5 41	1 9	4 10	2 2	4 33	0 43	4 7	1 0	1 26	16 36	16 32	16 10	16 3	13 34	7 44
T 8	22 26	18 3	0n45	16 42	2 33	19 24	2 6	22 44	1 0	5 38	1 9	4 10	2 2	4 33	0 43	4 8	1 0	1 26	16 37	16 32	16 9	16 4	13 34	7 45
F 9	22 19	19 44	1 59	16 27	2 49	19 37	2 4	22 39	1 0	5 34	1 9	4 10	2 3	4 34	0 43	4 8	1 0	1 26	16 37	16 31	16 8	16 5	13 35	7 45
S 10	22 11	20 7	3 6	16 15	3 4	19 49	2 2	22 32	1 1	5 30	1 9	4 11	2 3	4 34	0 43	4 8	1 0	1 26	16 37	16 30	16 7	16 6	13 35	7 45
S 11	22 3	19 10	4 0	16 3	3 19	20 1	2 0	22 26	1 1	5 27	1 9	4 11	2 3	4 34	0 43	4 8	1 0	1 26	16 38	16 28	16 6	16 7	13 36	7 45
M12	21 55	17 1	4 39	15 53	3 33	20 13	1 58	22 20	1 1	5 23	1 8	4 12	2 3	4 34	0 43	4 9	1 0	1 26	16 38	16 25	16 5	16 8	13 36	7 45
T 13	21 47	13 53	5 0	15 45	3 47	20 24	1 56	22 13	1 1	5 19	1 8	4 12	2 4	4 34	0 43	4 9	1 0	1 26	16 38	16 22	16 4	16 9	13 37	7 45
W14	21 38	10 5	5 2	15 38	4 0	20 34	1 54	22 6	1 2	5 15	1 8	4 13	2 4	4 34	0 43	4 9	1 0	1 27	16 39	16 19	16 3	16 10	13 37	7 45
T 15	21 29	5 53	4 49	15 33	4 12	20 44	1 51	21 59	1 2	5 11	1 8	4 13	2 4	4 34	0 43	4 9	1 0	1 27	16 39	16 17	16 2	16 12	13 38	7 45
F 16	21 19	1 32	4 20	15 29	4 23	20 53	1 49	21 52	1 2	5 8	1 8	4 14	2 4	4 34	0 43	4 10	1 0	1 27	16 39	16 15	16 1	16 13	13 39	7 45
S 17	21 9	2n46	3 40	15 27	4 33	21 2	1 47	21 45	1 2	5 4	1 8	4 15	2 5	4 34	0 43	4 10	1 0	1 27	16 39	16 13	16 0	16 14	13 39	7 45
S 18	20 59	6 51	2 50	15 27	4 41	21 11	1 45	21 38	1 3	5 0	1 8	4 15	2 5	4 34	0 43	4 10	1 0	1 27	16 40	16 12	15 59	16 15	13 40	7 45
M19	20 48	10 36	1 54	15 28	4 48	21 19	1 42	21 30	1 3	4 56	1 8	4 16	2 5	4 34	0 43	4 11	1 0	1 27	16 40	16 12	15 58	16 16	13 40	7 45
T 20	20 37	13 52	0 53	15 31	4 53	21 26	1 40	21 22	1 3	4 52	1 7	4 17	2 5	4 34	0 43	4 11	1 0	1 28	16 40	16 12	15 57	16 17	13 41	7 45
W21	20 25	16 34	0s 9	15 35	4 57	21 33	1 37	21 14	1 3	4 48	1 7	4 18	2 6	4 34	0 43	4 11	1 0	1 28	16 41	16 12	15 56	16 18	13 42	7 45
T 22	20 14	18 34	1 12	15 41	4 59	21 39	1 35	21 6	1 3	4 44	1 7	4 19	2 6	4 34	0 43	4 12	1 0	1 28	16 41	16 12	15 55	16 19	13 42	7 45
F 23	20 2	19 46	2 11	15 47	4 59	21 45	1 32	20 58	1 4	4 40	1 7	4 19	2 6	4 34	0 43	4 12	1 0	1 28	16 41	16 11	15 55	16 20	13 43	7 45
S 24	19 49	20 5	3 6	15 55	4 58	21 50	1 29	20 50	1 4	4 35	1 7	4 20	2 6	4 34	0 43	4 12	1 1	1 28	16 42	16 9	15 54	16 21	13 44	7 45
S 25	19 37	19 26	3 53	16 5	4 55	21 55	1 27	20 41	1 4	4 31	1 7	4 21	2 7	4 34	0 43	4 13	1 1	1 29	16 42	16 7	15 53	16 22	13 44	7 45
M26	19 23	17 50	4 29	16 15	4 50	21 59	1 24	20 33	1 4	4 27	1 7	4 22	2 7	4 33	0 43	4 13	1 1	1 29	16 42	16 4	15 52	16 23	13 45	7 45
T 27	19 10	15 18	4 52	16 25	4 44	22 2	1 21	20 24	1 4	4 23	1 7	4 23	2 7	4 33	0 43	4 14	1 1	1 29	16 43	16 1	15 51	16 25	13 46	7 44
W28	18 56	11 57	5 1	16 37	4 36	22 5	1 18	20 15	1 5	4 18	1 7	4 24	2 7	4 33	0 43	4 14	1 1	1 29	16 43	15 57	15 50	16 26	13 47	7 44
T 29	18 42	7 56	4 53	16 49	4 27	22 7	1 16	20 6	1 5	4 14	1 6	4 26	2 8	4 33	0 43	4 14	1 1	1 29	16 43	15 54	15 49	16 27	13 47	7 44
F 30	18 28	3 27	4 28	17 1	4 17	22 9	1 13	19 56	1 5	4 10	1 6	4 27	2 8	4 33	0 43	4 15	1 1	1 30	16 44	15 51	15 48	16 28	13 48	7 44
S 31	18n13	1s15	3s48	17n14	4s 5	22n10	1s10	19n47	1n 5	4n 5	1n 6	4s28	2s 8	4n32	0s43	4s15	1s 1	1s30	16s44	15s48	15s47	16n29	13s49	7n44

Julian Day Number = 2578830.5, Delta T = 06m32s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'43, Lahiri = 28°43'44

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

AUGUST 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 34	8♌59'08	8♎17	24°D 2	5♋11	6♌40	22♍25	23°R38	13°R12	21°R35	8♉46	13°R14	13♏11	16♉43	22°R55	S 1
M 2	20 42 31	9°56'29	22°18	24♋ 6	6°22	7°18	22°36	23♓36	13♈11	21♓34	8°46	13♏11	13° 8	16°50	22♉51	M 2
T 3	20 46 27	10°53'51	6♏23	24°16	7°33	7°57	22°47	23°33	13°11	21°33	8°47	13°11	13° 5	16°57	22°48	T 3
W 4	20 50 24	11°51'13	20°30	24°33	8°44	8°36	22°58	23°30	13°10	21°32	8°47	13°11	13° 2	17° 3	22°45	W 4
T 5	20 54 20	12°48'36	4♐39	24°55	9°55	9°15	23° 9	23°27	13° 9	21°30	8°47	13°10	12°58	17°10	22°41	T 5
F 6	20 58 17	13°45'59	18°49	25°24	11° 6	9°53	23°21	23°25	13° 8	21°29	8°47	13° 7	12°55	17°17	22°38	F 6
S 7	21 2 14	14°43'22	2♑58	25°59	12°17	10°32	23°32	23°22	13° 7	21°28	8°47	13° 2	12°52	17°23	22°34	S 7
S 8	21 6 10	15°40'47	17° 1	26°40	13°28	11°11	23°43	23°19	13° 6	21°27	8°R47	12°54	12°49	17°30	22°31	S 8
M 9	21 10 7	16°38'12	0♒56	27°27	14°40	11°49	23°55	23°15	13° 5	21°25	8°47	12°43	12°46	17°37	22°28	M 9
T 10	21 14 3	17°35'37	14°38	28°21	15°51	12°28	24° 6	23°12	13° 4	21°24	8°47	12°32	12°43	17°43	22°25	T 10
W11	21 18 0	18°33'04	28° 3	29°20	17° 3	13° 7	24°18	23° 9	13° 3	21°23	8°47	12°19	12°39	17°50	22°21	W11
T 12	21 21 56	19°30'31	11♓10	0♌25	18°14	13°45	24°30	23° 5	13° 2	21°22	8°47	12° 8	12°36	17°57	22°18	T 12
F 13	21 25 53	20°28'00	23°58	1°36	19°26	14°24	24°41	23° 2	13° 1	21°20	8°47	11°59	12°33	18° 3	22°15	F 13
S 14	21 29 49	21°25'30	6♈27	2°52	20°38	15° 2	24°53	22°59	13° 0	21°19	8°47	11°52	12°30	18°10	22°12	S 14
S 15	21 33 46	22°23'01	18°39	4°14	21°49	15°41	25° 5	22°55	12°58	21°17	8°46	11°48	12°27	18°16	22° 9	S 15
M16	21 37 43	23°20'33	0♉39	5°40	23° 1	16°19	25°17	22°51	12°57	21°16	8°46	11°46	12°23	18°23	22° 6	M16
T 17	21 41 39	24°18'07	12°30	7°12	24°13	16°58	25°28	22°48	12°56	21°15	8°46	11°D46	12°20	18°30	22° 3	T 17
W18	21 45 36	25°15'42	24°19	8°48	25°25	17°36	25°40	22°44	12°55	21°13	8°46	11°R46	12°17	18°36	22° 0	W18
T 19	21 49 32	26°13'19	6♊ 9	10°27	26°37	18°15	25°52	22°40	12°53	21°12	8°46	11°45	12°14	18°43	21°58	T 19
F 20	21 53 29	27°10'57	18° 8	12°11	27°49	18°53	26° 5	22°36	12°52	21°10	8°45	11°44	12°11	18°50	21°55	F 20
S 21	21 57 25	28° 8'36	0♋19	13°58	29° 1	19°31	26°17	22°32	12°50	21° 9	8°45	11°40	12° 8	18°56	21°52	S 21
S 22	22 1 22	29° 6'17	12°47	15°49	0♌13	20°10	26°29	22°28	12°49	21° 7	8°45	11°33	12° 4	19° 3	21°49	S 22
M23	22 5 18	0♍ 4'00	25°35	17°41	1°26	20°48	26°41	22°24	12°47	21° 6	8°45	11°24	12° 1	19°10	21°47	M23
T 24	22 9 15	1° 1'44	8♌45	19°36	2°38	21°27	26°53	22°20	12°46	21° 4	8°44	11°14	11°58	19°16	21°44	T 24
W25	22 13 12	1°59'29	22°16	21°33	3°50	22° 5	27° 5	22°16	12°44	21° 3	8°44	11° 3	11°55	19°23	21°42	W25
T 26	22 17 8	2°57'15	6♍ 5	23°31	5° 3	22°43	27°18	22°12	12°42	21° 1	8°44	10°52	11°52	19°30	21°40	T 26
F 27	22 21 5	3°55'03	20° 9	25°30	6°15	23°22	27°30	22° 8	12°41	21° 0	8°43	10°42	11°48	19°36	21°37	F 27
S 28	22 25 1	4°52'52	4♎23	27°30	7°28	24° 0	27°43	22° 3	12°39	20°58	8°43	10°36	11°45	19°43	21°35	S 28
S 29	22 28 58	5°50'43	18°42	29°30	8°40	24°38	27°55	21°59	12°37	20°56	8°42	10°31	11°42	19°49	21°33	S 29
M30	22 32 54	6°48'34	3♏ 2	1♍30	9°53	25°17	28° 7	21°55	12°35	20°55	8°42	10°30	11°39	19°56	21°31	M30
T 31	22 36 51	7♍46'27	17♏18	3♍30	11♌ 6	25♌55	28♍20	21♓50	12♈33	20♓53	8♉42	10°D30	11♏36	20♉ 3	21♑29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n59	5s56	2s53	17n26	3s53	22n10	1s 7	19n38	1n 5	4n 1	1n 6	4s29	2s 8	4n32	0s43	4s16	1s 1	1s30	16s44	15s47	15s46	16n30	13s49	7n44
M 2	17 43	10 20	1 48	17 39	3 40	22 10	1 4	19 28	1 6	3 57	1 6	4 30	2 8	4 32	0 43	4 16	1 1	1 31	16 45	15 46	15 45	16 31	13 50	7 43
T 3	17 28	14 11	0 36	17 51	3 26	22 10	1 1	19 18	1 6	3 52	1 6	4 32	2 9	4 32	0 43	4 17	1 1	1 31	16 45	15 46	15 44	16 32	13 51	7 43
W 4	17 12	17 13	0n39	18 2	3 11	22 8	0 58	19 8	1 6	3 48	1 6	4 33	2 9	4 31	0 43	4 17	1 1	1 31	16 45	15 46	15 43	16 33	13 52	7 43
T 5	16 56	19 12	1 51	18 13	2 56	22 6	0 55	18 58	1 6	3 43	1 6	4 34	2 9	4 31	0 43	4 18	1 1	1 31	16 46	15 46	15 42	16 34	13 52	7 43
F 6	16 40	19 59	2 57	18 23	2 40	22 4	0 52	18 48	1 6	3 39	1 6	4 35	2 9	4 31	0 43	4 18	1 1	1 32	16 46	15 45	15 41	16 35	13 53	7 43
S 7	16 23	19 31	3 51	18 32	2 25	22 0	0 49	18 38	1 6	3 34	1 6	4 37	2 10	4 30	0 44	4 19	1 1	1 32	16 46	15 43	15 40	16 36	13 54	7 42
S 8	16 6	17 50	4 31	18 40	2 9	21 57	0 46	18 27	1 7	3 30	1 6	4 38	2 10	4 30	0 44	4 19	1 1	1 32	16 47	15 41	15 39	16 37	13 55	7 42
M 9	15 49	15 7	4 54	18 47	1 53	21 52	0 43	18 17	1 7	3 25	1 6	4 40	2 10	4 29	0 44	4 20	1 1	1 33	16 47	15 38	15 38	16 38	13 55	7 42
T 10	15 32	11 37	5 0	18 52	1 37	21 47	0 40	18 6	1 7	3 20	1 5	4 41	2 10	4 29	0 44	4 20	1 1	1 33	16 47	15 34	15 37	16 39	13 56	7 42
W11	15 14	7 35	4 50	18 56	1 21	21 42	0 37	17 55	1 7	3 16	1 5	4 43	2 10	4 28	0 44	4 21	1 1	1 33	16 48	15 30	15 36	16 40	13 57	7 41
T 12	14 56	3 18	4 24	18 57	1 6	21 35	0 34	17 44	1 7	3 11	1 5	4 44	2 10	4 28	0 44	4 21	1 1	1 34	16 48	15 27	15 35	16 41	13 58	7 41
F 13	14 38	1n 3	3 45	18 57	0 50	21 28	0 31	17 33	1 7	3 6	1 5	4 46	2 11	4 28	0 44	4 22	1 1	1 34	16 48	15 24	15 34	16 42	13 59	7 41
S 14	14 20	5 15	2 56	18 54	0 35	21 21	0 28	17 22	1 8	3 2	1 5	4 47	2 11	4 27	0 44	4 23	1 1	1 34	16 49	15 22	15 33	16 43	13 59	7 40
S 15	14 1	9 8	1 59	18 49	0 21	21 13	0 25	17 11	1 8	2 57	1 5	4 49	2 11	4 27	0 44	4 23	1 1	1 35	16 49	15 21	15 32	16 44	14 0	7 40
M16	13 43	12 36	0 59	18 42	0 7	21 4	0 22	17 0	1 8	2 52	1 5	4 50	2 11	4 26	0 44	4 24	1 1	1 35	16 49	15 20	15 32	16 45	14 1	7 40
T 17	13 24	15 30	0s 4	18 32	0n 6	20 55	0 19	16 48	1 8	2 47	1 5	4 52	2 11	4 26	0 44	4 24	1 1	1 35	16 50	15 20	15 31	16 46	14 2	7 39
W18	13 5	17 44	1 6	18 20	0 19	20 45	0 16	16 36	1 8	2 43	1 5	4 54	2 12	4 25	0 44	4 25	1 1	1 36	16 50	15 20	15 30	16 47	14 3	7 39
T 19	12 45	19 14	2 6	18 4	0 30	20 35	0 13	16 25	1 8	2 38	1 5	4 55	2 12	4 24	0 44	4 25	1 1	1 36	16 50	15 20	15 29	16 48	14 3	7 39
F 20	12 26	19 52	3 1	17 46	0 42	20 24	0 10	16 13	1 8	2 33	1 5	4 57	2 12	4 24	0 44	4 26	1 1	1 36	16 51	15 19	15 28	16 49	14 4	7 38
S 21	12 6	19 35	3 48	17 26	0 52	20 12	0 7	16 1	1 8	2 28	1 5	4 59	2 12	4 23	0 44	4 27	1 1	1 37	16 51	15 18	15 27	16 50	14 5	7 38
S 22	11 46	18 22	4 26	17 2	1 1	20 0	0 4	15 49	1 9	2 23	1 5	5 0	2 12	4 23	0 44	4 27	1 1	1 37	16 51	15 16	15 26	16 51	14 6	7 38
M23	11 26	16 12	4 51	16 36	1 10	19 47	0 1	15 37	1 9	2 18	1 5	5 2	2 12	4 22	0 44	4 28	1 1	1 38	16 52	15 13	15 25	16 52	14 6	7 37
T 24	11 5	13 10	5 2	16 8	1 17	19 34	0n 2	15 25	1 9	2 13	1 5	5 4	2 13	4 21	0 44	4 28	1 1	1 38	16 52	15 10	15 24	16 53	14 7	7 37
W25	10 45	9 23	4 57	15 37	1 24	19 20	0 4	15 12	1 9	2 8	1 5	5 6	2 13	4 21	0 44	4 29	1 1	1 38	16 52	15 7	15 23	16 54	14 8	7 36
T 26	10 24	5 1	4 34	15 4	1 30	19 5	0 7	15 0	1 9	2 4	1 4	5 7	2 13	4 20	0 44	4 30	1 1	1 39	16 52	15 3	15 22	16 55	14 9	7 36
F 27	10 3	0 18	3 55	14 29	1 34	18 50	0 10	14 48	1 9	1 59	1 4	5 9	2 13	4 19	0 44	4 30	1 1	1 39	16 53	15 0	15 21	16 56	14 10	7 35
S 28	9 42	4s30	3 0	13 51	1 38	18 35	0 13	14 35	1 9	1 54	1 4	5 11	2 13	4 19	0 44	4 31	1 1	1 40	16 53	14 58	15 20	16 56	14 10	7 35
S 29	9 21	9 4	1 54	13 13	1 41	18 19	0 16	14 22	1 9	1 49	1 4	5 13	2 13	4 18	0 44	4 32	1 2	1 40	16 53	14 57	15 19	16 57	14 11	7 35
M30	9 0	13 7	0 40	12 32	1 44	18 2	0 19	14 10	1 9	1 44	1 4	5 15	2 13	4 17	0 44	4 32	1 2	1 40	16 54	14 56	15 18	16 58	14 12	7 34
T 31	8n38	16s23	0n36	11n50	1n45	17n45	0n21	13n57	1n10	1n39	1n 4	5s16	2s13	4n17	0s44	4s33	1s 2	1s41	16s54	14s56	15s17	16n59	14s13	7n34

Julian Day Number = 2578861.5, Delta T = 06m32s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'48, Lahiri = 28°43'48

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

SEPTEMBER 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 47	8♍44'21	1♐30	5♍30	12♌18	26♌33	28♍32	21°R46	12°R32	20°R52	8°R41	10♏30	11♏33	20♉ 9	21°R27	W 1
T 2	22 44 44	9°42'17	15°35	7°29	13°31	27°11	28°45	21♓42	12♈30	20♓50	8♉41	10°R30	11°29	20°16	21♊25	T 2
F 3	22 48 41	10°40'13	29°33	9°27	14°44	27°50	28°58	21°37	12°28	20°48	8°40	10°29	11°26	20°23	21°23	F 3
S 4	22 52 37	11°38'11	13♊22	11°25	15°57	28°28	29°10	21°33	12°26	20°47	8°40	10°25	11°23	20°29	21°21	S 4
S 5	22 56 34	12°36'10	27° 2	13°22	17°10	29° 6	29°23	21°28	12°24	20°45	8°39	10°19	11°20	20°36	21°19	S 5
M 6	23 0 30	13°34'11	10♒32	15°17	18°23	29°44	29°36	21°24	12°22	20°44	8°38	10°11	11°17	20°43	21°18	M 6
T 7	23 4 27	14°32'12	23°49	17°12	19°36	0♍22	29°48	21°19	12°20	20°42	8°38	10° 1	11°14	20°49	21°16	T 7
W 8	23 8 23	15°30'16	6♓53	19° 5	20°49	1° 0	0♎ 1	21°15	12°18	20°40	8°37	9°52	11°10	20°56	21°15	W 8
T 9	23 12 20	16°28'20	19°42	20°58	22° 2	1°39	0°14	21°10	12°16	20°39	8°37	9°43	11° 7	21° 3	21°13	T 9
F 10	23 16 16	17°26'27	2♈16	22°49	23°16	2°17	0°27	21° 5	12°14	20°37	8°36	9°36	11° 4	21° 9	21°12	F 10
S 11	23 20 13	18°24'35	14°35	24°39	24°29	2°55	0°39	21° 1	12°11	20°35	8°35	9°30	11° 1	21°16	21°10	S 11
S 12	23 24 9	19°22'45	26°42	26°27	25°42	3°33	0°52	20°56	12° 9	20°34	8°35	9°27	10°58	21°23	21° 9	S 12
M13	23 28 6	20°20'57	8♉38	28°15	26°55	4°11	1° 5	20°52	12° 7	20°32	8°34	9°D26	10°54	21°29	21° 8	M13
T 14	23 32 3	21°19'11	20°28	0♎ 1	28° 9	4°49	1°18	20°47	12° 5	20°30	8°33	9°27	10°51	21°36	21° 7	T 14
W15	23 35 59	22°17'27	2♊16	1°46	29°22	5°27	1°31	20°42	12° 3	20°29	8°33	9°28	10°48	21°42	21° 6	W15
T 16	23 39 56	23°15'45	14° 6	3°30	0♍36	6° 5	1°44	20°38	12° 0	20°27	8°32	9°30	10°45	21°49	21° 5	T 16
F 17	23 43 52	24°14'05	26° 4	5°13	1°50	6°43	1°57	20°33	11°58	20°25	8°31	9°R30	10°42	21°56	21° 4	F 17
S 18	23 47 49	25°12'27	8♋15	6°55	3° 3	7°21	2° 9	20°29	11°56	20°24	8°30	9°29	10°39	22° 2	21° 4	S 18
S 19	23 51 45	26°10'52	20°44	8°36	4°17	7°59	2°22	20°24	11°54	20°22	8°30	9°26	10°35	22° 9	21° 3	S 19
M20	23 55 42	27° 9'18	3♌35	10°15	5°31	8°37	2°35	20°20	11°51	20°21	8°29	9°22	10°32	22°16	21° 2	M20
T 21	23 59 38	28° 7'46	16°50	11°54	6°44	9°15	2°48	20°15	11°49	20°19	8°28	9°16	10°29	22°22	21° 2	T 21
W22	0 3 35	29° 6'17	0♍30	13°31	7°58	9°53	3° 1	20°10	11°47	20°17	8°27	9° 9	10°26	22°29	21° 2	W22
T 23	0 7 32	0♎ 4'49	14°33	15° 8	9°12	10°31	3°14	20° 6	11°44	20°16	8°26	9° 3	10°23	22°36	21° 1	T 23
F 24	0 11 28	1° 3'23	28°57	16°43	10°26	11° 9	3°27	20° 1	11°42	20°14	8°25	8°58	10°19	22°42	21° 1	F 24
S 25	0 15 25	2° 1'59	13♎34	18°17	11°40	11°47	3°40	19°57	11°40	20°12	8°24	8°54	10°16	22°49	21° 1	S 25
S 26	0 19 21	3° 0'37	28°18	19°51	12°54	12°25	3°53	19°53	11°37	20°11	8°24	8°52	10°13	22°56	21° 1	S 26
M27	0 23 18	3°59'17	13♏ 2	21°23	14° 8	13° 3	4° 6	19°48	11°35	20° 9	8°23	8°D51	10°10	23° 2	21°D 1	M27
T 28	0 27 14	4°57'59	27°40	22°54	15°22	13°41	4°19	19°44	11°32	20° 8	8°22	8°52	10° 7	23° 9	21° 1	T 28
W29	0 31 11	5°56'42	12♐ 7	24°25	16°36	14°19	4°32	19°39	11°30	20° 6	8°21	8°54	10° 4	23°16	21° 1	W29
T 30	0 35 7	6♎55'27	26♐19	25♎54	17♍50	14♍57	4♎45	19♓35	11♈28	20♓ 4	8♉20	8♏55	10♏ 0	23♉22	21♊ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n17	18s38	1n50	11n 7	1n46	17n27	0n24	13n44	1n10	1n34	1n 4	5s18	2s14	4n16	0s44	4s34	1s 2	1s41	16s54	14s57	15s16	17n 0	14s13	7n33
T 2	7 55	19 42	2 56	10 23	1 46	17 9	0 27	13 31	1 10	1 29	1 4	5 20	2 14	4 15	0 44	4 34	1 2	1 42	16 55	14 57	15 15	17 1	14 14	7 33
F 3	7 33	19 32	3 51	9 38	1 45	16 51	0 29	13 18	1 10	1 24	1 4	5 22	2 14	4 14	0 44	4 35	1 2	1 42	16 55	14 56	15 14	17 2	14 15	7 32
S 4	7 11	18 12	4 32	8 52	1 44	16 32	0 32	13 5	1 10	1 19	1 4	5 24	2 14	4 13	0 44	4 35	1 2	1 43	16 55	14 55	15 13	17 3	14 16	7 32
S 5	6 49	15 51	4 57	8 6	1 42	16 12	0 34	12 51	1 10	1 14	1 4	5 26	2 14	4 13	0 44	4 36	1 2	1 43	16 55	14 53	15 12	17 4	14 16	7 31
M 6	6 27	12 40	5 5	7 19	1 40	15 52	0 37	12 38	1 10	1 9	1 4	5 28	2 14	4 12	0 44	4 37	1 2	1 43	16 56	14 50	15 11	17 5	14 17	7 31
T 7	6 5	8 53	4 57	6 32	1 37	15 32	0 39	12 25	1 10	1 3	1 4	5 29	2 14	4 11	0 44	4 37	1 2	1 44	16 56	14 48	15 10	17 6	14 18	7 30
W 8	5 42	4 45	4 33	5 44	1 33	15 11	0 42	12 11	1 10	0 58	1 4	5 31	2 14	4 10	0 44	4 38	1 2	1 44	16 56	14 45	15 9	17 7	14 19	7 30
T 9	5 20	0 28	3 55	4 57	1 29	14 50	0 44	11 58	1 10	0 53	1 4	5 33	2 14	4 9	0 44	4 39	1 2	1 45	16 56	14 42	15 8	17 7	14 19	7 29
F 10	4 57	3n45	3 6	4 9	1 25	14 28	0 46	11 44	1 10	0 48	1 4	5 35	2 14	4 9	0 44	4 39	1 2	1 45	16 57	14 39	15 7	17 8	14 20	7 29
S 11	4 35	7 44	2 10	3 21	1 20	14 6	0 48	11 31	1 10	0 43	1 4	5 37	2 14	4 8	0 44	4 40	1 2	1 46	16 57	14 38	15 6	17 9	14 21	7 28
S 12	4 12	11 20	1 8	2 33	1 15	13 43	0 51	11 17	1 11	0 38	1 4	5 39	2 14	4 7	0 44	4 41	1 2	1 46	16 57	14 37	15 5	17 10	14 21	7 28
M13	3 49	14 25	0 4	1 46	1 10	13 20	0 53	11 3	1 11	0 33	1 4	5 41	2 15	4 6	0 44	4 41	1 2	1 46	16 58	14 37	15 4	17 11	14 22	7 27
T 14	3 26	16 53	0s59	0 59	1 4	12 57	0 55	10 49	1 11	0 28	1 4	5 42	2 15	4 5	0 44	4 42	1 2	1 47	16 58	14 37	15 3	17 12	14 23	7 27
W15	3 3	18 36	2 0	0 11	0 58	12 34	0 57	10 35	1 11	0 23	1 4	5 44	2 15	4 4	0 44	4 43	1 2	1 47	16 58	14 37	15 2	17 13	14 23	7 26
T 16	2 40	19 31	2 57	0s36	0 52	12 10	0 59	10 21	1 11	0 18	1 4	5 46	2 15	4 3	0 44	4 43	1 2	1 48	16 58	14 38	15 1	17 14	14 24	7 25
F 17	2 17	19 34	3 46	1 22	0 46	11 45	1 1	10 7	1 11	0 12	1 4	5 48	2 15	4 3	0 44	4 44	1 2	1 48	16 59	14 38	15 0	17 15	14 25	7 25
S 18	1 54	18 43	4 26	2 8	0 39	11 20	1 3	9 53	1 11	0 7	1 4	5 50	2 15	4 2	0 44	4 45	1 2	1 49	16 59	14 37	14 59	17 15	14 25	7 24
S 19	1 31	16 57	4 54	2 54	0 33	10 55	1 5	9 39	1 11	0 2	1 4	5 52	2 15	4 1	0 44	4 45	1 2	1 49	16 59	14 36	14 58	17 16	14 26	7 24
M20	1 8	14 19	5 9	3 39	0 26	10 30	1 6	9 25	1 11	0s 3	1 4	5 53	2 15	4 0	0 44	4 46	1 2	1 50	16 59	14 35	14 57	17 17	14 27	7 23
T 21	0 45	10 52	5 8	4 24	0 19	10 4	1 8	9 11	1 11	0 8	1 4	5 55	2 15	3 59	0 44	4 47	1 2	1 50	16 59	14 33	14 56	17 18	14 27	7 23
W22	0 21	6 46	4 49	5 9	0 12	9 39	1 10	8 57	1 11	0 13	1 4	5 57	2 15	3 58	0 44	4 47	1 2	1 51	17 0	14 31	14 55	17 19	14 28	7 22
T 23	0s 2	2 10	4 13	5 53	0 4	9 12	1 11	8 42	1 11	0 18	1 4	5 59	2 15	3 57	0 44	4 48	1 2	1 51	17 0	14 29	14 54	17 20	14 29	7 22
F 24	0 25	2s39	3 20	6 36	0s 3	8 46	1 13	8 28	1 11	0 23	1 4	6 1	2 15	3 56	0 44	4 49	1 2	1 51	17 0	14 27	14 53	17 20	14 29	7 21
S 25	0 48	7 24	2 14	7 19	0 10	8 19	1 14	8 13	1 11	0 29	1 4	6 2	2 15	3 55	0 44	4 49	1 2	1 52	17 0	14 26	14 52	17 21	14 30	7 20
S 26	1 12	11 45	0 57	8 1	0 18	7 52	1 16	7 59	1 11	0 34	1 4	6 4	2 15	3 54	0 44	4 50	1 2	1 52	17 0	14 26	14 51	17 22	14 30	7 20
M27	1 35	15 21	0n23	8 43	0 25	7 25	1 17	7 44	1 11	0 39	1 4	6 6	2 15	3 53	0 44	4 50	1 2	1 53	17 1	14 25	14 50	17 23	14 31	7 19
T 28	1 58	17 57	1 41	9 24	0 33	6 58	1 18	7 30	1 11	0 44	1 4	6 8	2 15	3 53	0 44	4 51	1 2	1 53	17 1	14 26	14 49	17 24	14 32	7 19
W29	2 21	19 21	2 52	10 4	0 40	6 30	1 19	7 15	1 11	0 49	1 4	6 9	2 15	3 52	0 44	4 52	1 2	1 54	17 1	14 26	14 48	17 25	14 32	7 18
T 30	2s45	19s29	3n51	10s44	0s48	6n 2	1n21	7n 1	1n11	0s54	1n 4	6s11	2s15	3n51	0s44	4s52	1s 2	1s54	17s 1	14s27	14s47	17n25	14s33	7n17

Julian Day Number = 2578892.5, Delta T = 06m32s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'52, Lahiri = 28°43'52

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

OCTOBER 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 4	7♎54'14	10♑16	27♎22	19♍ 4	15♍35	4♎58	19°R31	11°R25	20°R 3	8°R19	8°R55	9♏57	23♉29	21♑ 1	F 1
S 2	0 43 1	8°53'02	23°57	28°50	20°19	16°13	5°11	19♓27	11♈23	20♓ 1	8♉18	8♏54	9°54	23°35	21° 2	S 2
S 3	0 46 57	9°51'52	7♒22	0♏16	21°33	16°51	5°24	19°23	11°20	20° 0	8°17	8°52	9°51	23°42	21° 2	S 3
M 4	0 50 54	10°50'44	20°32	1°41	22°47	17°29	5°37	19°18	11°18	19°58	8°16	8°49	9°48	23°49	21° 3	M 4
T 5	0 54 50	11°49'37	3♓28	3° 6	24° 2	18° 7	5°50	19°14	11°16	19°57	8°15	8°45	9°45	23°55	21° 3	T 5
W 6	0 58 47	12°48'32	16°10	4°29	25°16	18°44	6° 3	19°10	11°13	19°55	8°14	8°40	9°41	24° 2	21° 4	W 6
T 7	1 2 43	13°47'29	28°40	5°51	26°30	19°22	6°16	19° 6	11°11	19°54	8°13	8°36	9°38	24° 9	21° 5	T 7
F 8	1 6 40	14°46'28	10♈58	7°12	27°45	20° 0	6°29	19° 2	11° 8	19°52	8°12	8°33	9°35	24°15	21° 6	F 8
S 9	1 10 36	15°45'29	23° 5	8°31	28°59	20°38	6°42	18°59	11° 6	19°51	8°11	8°31	9°32	24°22	21° 7	S 9
S 10	1 14 33	16°44'32	5♉ 4	9°50	0♎14	21°16	6°54	18°55	11° 4	19°49	8°10	8°D30	9°29	24°29	21° 8	S 10
M11	1 18 29	17°43'37	16°56	11° 7	1°28	21°53	7° 7	18°51	11° 1	19°48	8° 9	8°30	9°25	24°35	21° 9	M11
T 12	1 22 26	18°42'45	28°44	12°23	2°43	22°31	7°20	18°47	10°59	19°47	8° 8	8°31	9°22	24°42	21°10	T 12
W13	1 26 23	19°41'54	10♊31	13°37	3°57	23° 9	7°33	18°44	10°56	19°45	8° 7	8°33	9°19	24°49	21°11	W13
T 14	1 30 19	20°41'06	22°22	14°50	5°12	23°47	7°46	18°40	10°54	19°44	8° 6	8°34	9°16	24°55	21°13	T 14
F 15	1 34 16	21°40'20	4♋19	16° 1	6°27	24°25	7°59	18°37	10°52	19°43	8° 5	8°36	9°13	25° 2	21°14	F 15
S 16	1 38 12	22°39'36	16°28	17°10	7°41	25° 2	8°11	18°33	10°49	19°41	8° 4	8°36	9°10	25° 9	21°16	S 16
S 17	1 42 9	23°38'55	28°54	18°17	8°56	25°40	8°24	18°30	10°47	19°40	8° 3	8°R37	9° 6	25°15	21°17	S 17
M18	1 46 5	24°38'16	11♌41	19°23	10°11	26°18	8°37	18°27	10°45	19°39	8° 1	8°36	9° 3	25°22	21°19	M18
T 19	1 50 2	25°37'39	24°52	20°26	11°26	26°56	8°50	18°24	10°42	19°37	8° 0	8°35	9° 0	25°28	21°21	T 19
W20	1 53 58	26°37'04	8♍30	21°26	12°40	27°33	9° 2	18°20	10°40	19°36	7°59	8°33	8°57	25°35	21°23	W20
T 21	1 57 55	27°36'32	22°34	22°24	13°55	28°11	9°15	18°17	10°38	19°35	7°58	8°32	8°54	25°42	21°25	T 21
F 22	2 1 52	28°36'02	7♎ 4	23°19	15°10	28°49	9°28	18°14	10°35	19°34	7°57	8°31	8°51	25°48	21°27	F 22
S 23	2 5 48	29°35'34	21°53	24°10	16°25	29°27	9°40	18°12	10°33	19°32	7°56	8°30	8°47	25°55	21°29	S 23
S 24	2 9 45	0♏35'08	6♏55	24°58	17°40	0♎ 4	9°53	18° 9	10°31	19°31	7°55	8°D29	8°44	26° 2	21°31	S 24
M25	2 13 41	1°34'44	22° 0	25°42	18°55	0°42	10° 5	18° 6	10°29	19°30	7°54	8°30	8°41	26° 8	21°33	M25
T 26	2 17 38	2°34'22	7♐ 1	26°22	20°10	1°20	10°18	18° 3	10°27	19°29	7°53	8°30	8°38	26°15	21°35	T 26
W27	2 21 34	3°34'01	21°49	26°57	21°25	1°57	10°30	18° 1	10°24	19°28	7°51	8°31	8°35	26°22	21°38	W27
T 28	2 25 31	4°33'43	6♑18	27°26	22°40	2°35	10°43	17°58	10°22	19°27	7°50	8°31	8°31	26°28	21°40	T 28
F 29	2 29 27	5°33'26	20°25	27°50	23°55	3°13	10°55	17°56	10°20	19°26	7°49	8°31	8°28	26°35	21°43	F 29
S 30	2 33 24	6°33'11	4♒ 9	28° 7	25°10	3°50	11° 8	17°54	10°18	19°25	7°48	8°R31	8°25	26°42	21°45	S 30
S 31	2 37 21	7♏32'57	17♒29	28♏17	26♎25	4♎28	11♎20	17♓52	10♈16	19♓24	7♉47	8♏31	8♏22	26♉48	21♑48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 8	18s25	4n35	11s23	0s55	5n34	1n22	6n46	1n11	0s59	1n 4	6s13	2s15	3n50	0s44	4s53	1s 2	1s55	17s 1	14s27	14s46	17n26	14s33	7n17
S 2	3 31	16 18	5 3	12 1	1 3	5 6	1 23	6 31	1 11	1 4	1 4	6 14	2 15	3 49	0 44	4 53	1 2	1 55	17 1	14 26	14 45	17 27	14 34	7 16
S 3	3 54	13 20	5 13	12 38	1 10	4 38	1 24	6 17	1 11	1 10	1 4	6 16	2 15	3 48	0 44	4 54	1 2	1 55	17 2	14 26	14 44	17 28	14 34	7 16
M 4	4 17	9 46	5 7	13 15	1 18	4 9	1 24	6 2	1 11	1 15	1 4	6 17	2 15	3 47	0 44	4 55	1 2	1 56	17 2	14 25	14 43	17 29	14 35	7 15
T 5	4 40	5 47	4 45	13 51	1 25	3 40	1 25	5 47	1 11	1 20	1 4	6 19	2 15	3 46	0 44	4 55	1 2	1 56	17 2	14 23	14 42	17 29	14 35	7 15
W 6	5 3	1 37	4 9	14 26	1 32	3 12	1 26	5 32	1 11	1 25	1 4	6 20	2 15	3 45	0 44	4 56	1 2	1 57	17 2	14 22	14 41	17 30	14 36	7 14
T 7	5 26	2n34	3 22	15 0	1 39	2 43	1 27	5 18	1 11	1 30	1 4	6 22	2 14	3 44	0 44	4 56	1 2	1 57	17 2	14 21	14 40	17 31	14 36	7 13
F 8	5 49	6 34	2 26	15 34	1 46	2 14	1 27	5 3	1 11	1 35	1 4	6 23	2 14	3 43	0 44	4 57	1 2	1 58	17 2	14 20	14 39	17 32	14 37	7 13
S 9	6 11	10 15	1 24	16 6	1 53	1 45	1 28	4 48	1 11	1 40	1 4	6 25	2 14	3 42	0 44	4 58	1 2	1 58	17 2	14 19	14 38	17 33	14 37	7 12
S 10	6 34	13 29	0 19	16 38	2 0	1 16	1 28	4 33	1 11	1 45	1 4	6 26	2 14	3 41	0 44	4 58	1 2	1 58	17 3	14 19	14 37	17 33	14 37	7 12
M11	6 57	16 7	0s46	17 8	2 7	0 46	1 29	4 18	1 11	1 50	1 4	6 28	2 14	3 40	0 44	4 59	1 2	1 59	17 3	14 19	14 36	17 34	14 38	7 11
T 12	7 19	18 3	1 50	17 38	2 13	0 17	1 29	4 3	1 11	1 55	1 5	6 29	2 14	3 39	0 44	4 59	1 2	1 59	17 3	14 19	14 35	17 35	14 38	7 11
W13	7 41	19 12	2 48	18 6	2 19	0s12	1 29	3 48	1 11	2 0	1 5	6 30	2 14	3 39	0 44	5 0	1 2	2 0	17 3	14 19	14 34	17 36	14 39	7 10
T 14	8 4	19 31	3 40	18 34	2 25	0 42	1 29	3 33	1 11	2 5	1 5	6 32	2 14	3 38	0 44	5 0	1 2	2 0	17 3	14 20	14 33	17 37	14 39	7 9
F 15	8 26	18 57	4 22	19 0	2 31	1 11	1 29	3 18	1 11	2 10	1 5	6 33	2 14	3 37	0 44	5 1	1 2	2 1	17 3	14 20	14 32	17 37	14 39	7 9
S 16	8 48	17 31	4 54	19 26	2 37	1 40	1 29	3 3	1 11	2 15	1 5	6 34	2 14	3 36	0 44	5 1	1 2	2 1	17 3	14 21	14 31	17 38	14 40	7 8
S 17	9 10	15 14	5 13	19 50	2 42	2 10	1 29	2 48	1 11	2 20	1 5	6 35	2 14	3 35	0 44	5 2	1 2	2 1	17 3	14 21	14 30	17 39	14 40	7 8
M18	9 32	12 10	5 17	20 13	2 47	2 39	1 29	2 33	1 11	2 25	1 5	6 37	2 14	3 34	0 44	5 2	1 2	2 2	17 3	14 20	14 29	17 40	14 40	7 7
T 19	9 53	8 25	5 4	20 34	2 51	3 9	1 29	2 18	1 11	2 30	1 5	6 38	2 13	3 33	0 44	5 3	1 2	2 2	17 3	14 20	14 28	17 40	14 41	7 6
W20	10 15	4 7	4 35	20 54	2 55	3 38	1 29	2 3	1 11	2 35	1 5	6 39	2 13	3 32	0 44	5 3	1 2	2 2	17 3	14 20	14 27	17 41	14 41	7 6
T 21	10 36	0s33	3 48	21 13	2 59	4 7	1 29	1 48	1 11	2 40	1 5	6 40	2 13	3 31	0 44	5 4	1 2	2 3	17 4	14 19	14 26	17 42	14 41	7 5
F 22	10 57	5 20	2 46	21 30	3 2	4 36	1 28	1 33	1 11	2 45	1 5	6 41	2 13	3 30	0 44	5 4	1 2	2 3	17 4	14 19	14 25	17 43	14 41	7 5
S 23	11 18	9 55	1 31	21 45	3 5	5 5	1 28	1 18	1 11	2 50	1 5	6 42	2 13	3 30	0 44	5 5	1 2	2 4	17 4	14 18	14 24	17 43	14 42	7 4
S 24	11 39	13 56	0 9	21 59	3 7	5 34	1 27	1 3	1 11	2 54	1 5	6 43	2 13	3 29	0 44	5 5	1 2	2 4	17 4	14 18	14 23	17 44	14 42	7 4
M25	12 0	17 2	1n14	22 11	3 8	6 3	1 27	0 48	1 11	2 59	1 5	6 44	2 13	3 28	0 44	5 6	1 2	2 4	17 4	14 18	14 22	17 45	14 42	7 3
T 26	12 20	18 56	2 32	22 21	3 9	6 32	1 26	0 33	1 11	3 4	1 5	6 45	2 13	3 27	0 44	5 6	1 2	2 5	17 4	14 19	14 21	17 45	14 42	7 3
W27	12 41	19 30	3 38	22 29	3 8	7 1	1 25	0 18	1 11	3 9	1 5	6 46	2 13	3 26	0 44	5 6	1 2	2 5	17 4	14 19	14 20	17 46	14 42	7 2
T 28	13 1	18 46	4 29	22 35	3 7	7 29	1 25	0 3	1 11	3 14	1 6	6 47	2 12	3 25	0 44	5 7	1 2	2 5	17 4	14 19	14 19	17 47	14 43	7 2
F 29	13 21	16 51	5 2	22 39	3 5	7 58	1 24	0s12	1 11	3 18	1 6	6 47	2 12	3 25	0 44	5 7	1 1	2 6	17 4	14 19	14 18	17 48	14 43	7 1
S 30	13 41	14 3	5 17	22 39	3 2	8 26	1 23	0 27	1 11	3 23	1 6	6 48	2 12	3 24	0 44	5 8	1 1	2 6	17 4	14 19	14 17	17 48	14 43	7 0
S 31	14s 0	10s34	5n14	22s38	2s58	8s54	1n22	0s42	1n11	3s28	1n 6	6s49	2s12	3n23	0s44	5s 8	1s 1	2s 6	17s 4	14s19	14s16	17n49	14s43	7n 0

Julian Day Number = 2578922.5, Delta T = 06m32s
Ecliptic obliquity = 23°23'32, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°36'56, Lahiri = 28°43'56

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

NOVEMBER 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 17	8♏32'45	0♓29	28°R20	27♎40	5♎ 6	11♎32	17°R50	10°R14	19°R23	7°R46	8°D31	8♏19	26♉55	21♐50	M 1
T 2	2 45 14	9°32'35	13°11	28♏14	28°55	5°43	11°44	17♓48	10♈12	19♓22	7♉45	8♏31	8°16	27° 2	21°53	T 2
W 3	2 49 10	10°32'27	25°38	28° 0	0♏10	6°21	11°56	17°46	10°10	19°21	7°43	8°32	8°12	27° 8	21°56	W 3
T 4	2 53 7	11°32'20	7♈52	27°37	1°25	6°58	12° 9	17°44	10° 8	19°20	7°42	8°32	8° 9	27°15	21°59	T 4
F 5	2 57 3	12°32'14	19°56	27° 4	2°40	7°36	12°21	17°42	10° 6	19°19	7°41	8°32	8° 6	27°22	22° 2	F 5
S 6	3 1 0	13°32'11	1♉53	26°22	3°56	8°14	12°33	17°41	10° 4	19°19	7°40	8°32	8° 3	27°28	22° 5	S 6
S 7	3 4 56	14°32'10	13°45	25°31	5°11	8°51	12°45	17°39	10° 2	19°18	7°39	8°R32	8° 0	27°35	22° 8	S 7
M 8	3 8 53	15°32'10	25°34	24°31	6°26	9°29	12°57	17°38	10° 0	19°17	7°38	8°32	7°56	27°42	22°11	M 8
T 9	3 12 50	16°32'12	7♊22	23°24	7°41	10° 6	13° 8	17°36	9°59	19°16	7°37	8°31	7°53	27°48	22°15	T 9
W10	3 16 46	17°32'16	19°11	22°11	8°56	10°44	13°20	17°35	9°57	19°16	7°36	8°30	7°50	27°55	22°18	W10
T 11	3 20 43	18°32'23	1♋ 5	20°54	10°12	11°21	13°32	17°34	9°55	19°15	7°35	8°29	7°47	28° 1	22°22	T 11
F 12	3 24 39	19°32'31	13° 5	19°35	11°27	11°59	13°44	17°33	9°53	19°14	7°33	8°27	7°44	28° 8	22°25	F 12
S 13	3 28 36	20°32'41	25°15	18°17	12°42	12°36	13°55	17°32	9°52	19°14	7°32	8°26	7°41	28°15	22°29	S 13
S 14	3 32 32	21°32'53	7♌40	17° 2	13°57	13°14	14° 7	17°32	9°50	19°13	7°31	8°25	7°37	28°21	22°32	S 14
M15	3 36 29	22°33'07	20°22	15°52	15°13	13°51	14°18	17°31	9°48	19°13	7°30	8°D24	7°34	28°28	22°36	M15
T 16	3 40 25	23°33'23	3♍25	14°50	16°28	14°29	14°30	17°30	9°47	19°12	7°29	8°24	7°31	28°35	22°39	T 16
W17	3 44 22	24°33'42	16°53	13°58	17°43	15° 6	14°41	17°30	9°45	19°12	7°28	8°25	7°28	28°41	22°43	W17
T 18	3 48 19	25°34'02	0♎47	13°16	18°59	15°44	14°52	17°29	9°44	19°11	7°27	8°27	7°25	28°48	22°47	T 18
F 19	3 52 15	26°34'24	15° 7	12°46	20°14	16°21	15° 4	17°29	9°42	19°11	7°26	8°28	7°22	28°55	22°51	F 19
S 20	3 56 12	27°34'47	29°52	12°28	21°29	16°59	15°15	17°29	9°41	19°10	7°25	8°29	7°18	29° 1	22°55	S 20
S 21	4 0 8	28°35'13	14♏54	12°D21	22°45	17°36	15°26	17°D29	9°40	19°10	7°24	8°R29	7°15	29° 8	22°59	S 21
M22	4 4 5	29°35'41	0♐ 8	12°25	24° 0	18°14	15°37	17°29	9°38	19°10	7°23	8°28	7°12	29°15	23° 3	M22
T 23	4 8 1	0♐36'10	15°22	12°40	25°15	18°51	15°48	17°29	9°37	19°10	7°22	8°26	7° 9	29°21	23° 7	T 23
W24	4 11 58	1°36'40	0♑27	13° 4	26°31	19°29	15°59	17°29	9°36	19° 9	7°21	8°23	7° 6	29°28	23°11	W24
T 25	4 15 54	2°37'12	15°13	13°38	27°46	20° 6	16° 9	17°30	9°35	19° 9	7°20	8°19	7° 2	29°35	23°16	T 25
F 26	4 19 51	3°37'45	29°36	14°19	29° 2	20°43	16°20	17°30	9°34	19° 9	7°19	8°16	6°59	29°41	23°20	F 26
S 27	4 23 48	4°38'20	13♒30	15° 8	0♐17	21°21	16°31	17°31	9°32	19° 9	7°18	8°13	6°56	29°48	23°24	S 27
S 28	4 27 44	5°38'55	26°56	16° 2	1°32	21°58	16°41	17°32	9°31	19° 9	7°17	8°12	6°53	29°55	23°29	S 28
M29	4 31 41	6°39'32	9♓56	17° 2	2°48	22°35	16°52	17°32	9°30	19° 9	7°16	8°D12	6°50	0♊ 1	23°33	M29
T 30	4 35 37	7♐40'10	22♓34	18♏ 7	4♐ 3	23♎13	17♎ 2	17♓33	9♈29	19♓ 9	7♉15	8♏12	6♏47	0♊ 8	23♐37	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s19	6s40	4n55	22s33	2s52	9s22	1n21	0s57	1n10	3s33	1n 6	6s50	2s12	3n22	0s44	5s 8	1s 1	2s 7	17s 4	14s19	14s15	17n50	14s43	6n59
T 2	14 38	2 34	4 22	22 25	2 45	9 49	1 20	1 11	1 10	3 37	1 6	6 50	2 12	3 21	0 44	5 9	1 1	2 7	17 4	14 19	14 14	17 50	14 43	6 59
W 3	14 57	1n35	3 37	22 13	2 36	10 17	1 19	1 26	1 10	3 42	1 6	6 51	2 12	3 21	0 44	5 9	1 1	2 7	17 4	14 19	14 13	17 51	14 43	6 58
T 4	15 16	5 36	2 43	21 58	2 26	10 44	1 18	1 41	1 10	3 46	1 6	6 51	2 11	3 20	0 44	5 9	1 1	2 8	17 4	14 19	14 12	17 52	14 43	6 58
F 5	15 34	9 21	1 42	21 39	2 14	11 11	1 16	1 56	1 10	3 51	1 6	6 52	2 11	3 19	0 44	5 10	1 1	2 8	17 4	14 19	14 11	17 52	14 43	6 57
S 6	15 52	12 41	0 37	21 16	2 1	11 37	1 15	2 11	1 10	3 56	1 6	6 52	2 11	3 18	0 44	5 10	1 1	2 8	17 4	14 19	14 10	17 53	14 43	6 57
S 7	16 10	15 28	0s29	20 49	1 46	12 4	1 14	2 26	1 10	4 0	1 6	6 53	2 11	3 18	0 44	5 10	1 1	2 9	17 3	14 19	14 9	17 54	14 43	6 56
M 8	16 28	17 36	1 33	20 18	1 29	12 30	1 12	2 41	1 10	4 5	1 7	6 53	2 11	3 17	0 44	5 10	1 1	2 9	17 3	14 19	14 8	17 54	14 43	6 56
T 9	16 45	18 58	2 33	19 44	1 11	12 56	1 11	2 55	1 10	4 9	1 7	6 54	2 11	3 16	0 44	5 11	1 1	2 9	17 3	14 19	14 7	17 55	14 43	6 55
W10	17 2	19 31	3 27	19 6	0 51	13 21	1 9	3 10	1 10	4 14	1 7	6 54	2 11	3 16	0 44	5 11	1 1	2 9	17 3	14 19	14 6	17 56	14 43	6 55
T 11	17 19	19 11	4 12	18 27	0 31	13 46	1 8	3 25	1 10	4 18	1 7	6 54	2 10	3 15	0 44	5 11	1 1	2 10	17 3	14 18	14 5	17 56	14 43	6 54
F 12	17 35	18 0	4 47	17 46	0 10	14 11	1 6	3 40	1 9	4 23	1 7	6 54	2 10	3 14	0 44	5 11	1 1	2 10	17 3	14 18	14 4	17 57	14 43	6 54
S 13	17 51	15 59	5 9	17 4	0n10	14 36	1 5	3 54	1 9	4 27	1 7	6 55	2 10	3 14	0 44	5 12	1 1	2 10	17 3	14 17	14 3	17 58	14 43	6 53
S 14	18 7	13 12	5 17	16 24	0 30	15 0	1 3	4 9	1 9	4 31	1 7	6 55	2 10	3 13	0 44	5 12	1 1	2 10	17 3	14 17	14 2	17 58	14 43	6 53
M15	18 22	9 46	5 10	15 46	0 49	15 23	1 1	4 24	1 9	4 36	1 7	6 55	2 10	3 13	0 44	5 12	1 1	2 11	17 3	14 17	14 1	17 59	14 43	6 52
T 16	18 38	5 46	4 47	15 11	1 7	15 47	0 59	4 38	1 9	4 40	1 7	6 55	2 10	3 12	0 44	5 12	1 1	2 11	17 3	14 17	14 0	18 0	14 43	6 52
W17	18 52	1 21	4 8	14 40	1 24	16 10	0 58	4 53	1 9	4 44	1 8	6 55	2 9	3 11	0 43	5 12	1 1	2 11	17 3	14 17	13 58	18 0	14 43	6 52
T 18	19 7	3s17	3 14	14 14	1 38	16 32	0 56	5 7	1 9	4 48	1 8	6 55	2 9	3 11	0 43	5 12	1 1	2 11	17 2	14 17	13 57	18 1	14 43	6 51
F 19	19 21	7 53	2 6	13 53	1 50	16 54	0 54	5 22	1 9	4 53	1 8	6 55	2 9	3 10	0 43	5 13	1 1	2 11	17 2	14 18	13 56	18 2	14 42	6 51
S 20	19 35	12 9	0 48	13 38	2 1	17 16	0 52	5 36	1 8	4 57	1 8	6 55	2 9	3 10	0 43	5 13	1 1	2 12	17 2	14 18	13 55	18 2	14 42	6 50
S 21	19 48	15 43	0n35	13 27	2 9	17 37	0 50	5 51	1 8	5 1	1 8	6 55	2 9	3 9	0 43	5 13	1 1	2 12	17 2	14 18	13 54	18 3	14 42	6 50
M22	20 1	18 14	1 57	13 22	2 16	17 58	0 48	6 5	1 8	5 5	1 8	6 55	2 9	3 9	0 43	5 13	1 1	2 12	17 2	14 18	13 53	18 3	14 42	6 49
T 23	20 14	19 27	3 10	13 22	2 21	18 18	0 46	6 19	1 8	5 9	1 8	6 54	2 8	3 8	0 43	5 13	1 1	2 12	17 2	14 17	13 52	18 4	14 41	6 49
W24	20 27	19 15	4 9	13 27	2 24	18 38	0 44	6 33	1 8	5 13	1 9	6 54	2 8	3 8	0 43	5 13	1 1	2 12	17 2	14 16	13 51	18 5	14 41	6 49
T 25	20 39	17 44	4 50	13 35	2 26	18 57	0 42	6 48	1 8	5 17	1 9	6 54	2 8	3 8	0 43	5 13	1 1	2 12	17 1	14 15	13 50	18 5	14 41	6 48
F 26	20 50	15 7	5 11	13 47	2 26	19 16	0 39	7 2	1 8	5 21	1 9	6 53	2 8	3 7	0 43	5 13	1 1	2 13	17 1	14 14	13 49	18 6	14 41	6 48
S 27	21 1	11 44	5 13	14 1	2 25	19 34	0 37	7 16	1 7	5 25	1 9	6 53	2 8	3 7	0 43	5 13	1 1	2 13	17 1	14 13	13 48	18 7	14 40	6 47
S 28	21 12	7 50	4 58	14 19	2 24	19 51	0 35	7 30	1 7	5 29	1 9	6 53	2 7	3 6	0 43	5 13	1 1	2 13	17 1	14 13	13 47	18 7	14 40	6 47
M29	21 23	3 41	4 28	14 38	2 21	20 8	0 33	7 44	1 7	5 33	1 9	6 52	2 7	3 6	0 43	5 13	1 1	2 13	17 1	14 13	13 46	18 8	14 40	6 47
T 30	21s33	0n30	3n45	14s59	2n17	20s25	0n31	7s58	1n 7	5s37	1n 9	6s52	2s 7	3n 6	0s43	5s13	1s 1	2s13	17s 1	14s13	13s45	18n 8	14s39	6n46

Julian Day Number = 2578953.5, Delta T = 06m33s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'00, Lahiri = 28°44'01

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ASTRODIENST EPHEMERIS for the year 2348
geocentric

DECEMBER 2348 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 34	8♐40'48	4♈53	19♏16	5♐19	23♎50	17♎12	17♓34	9°R29	19°D 9	7°R14	8♏14	6♏43	0♊15	23♑42	W 1
T 2	4 43 30	9°41'28	16°58	20°29	6°34	24°27	17°22	17°35	9♈28	19♓ 9	7♉13	8°16	6°40	0°21	23°47	T 2
F 3	4 47 27	10°42'09	28°54	21°44	7°50	25° 5	17°32	17°37	9°27	19° 9	7°12	8°17	6°37	0°28	23°51	F 3
S 4	4 51 23	11°42'52	10♉44	23° 2	9° 5	25°42	17°42	17°38	9°26	19° 9	7°11	8°R18	6°34	0°35	23°56	S 4
S 5	4 55 20	12°43'35	22°31	24°23	10°20	26°19	17°52	17°39	9°25	19° 9	7°10	8°17	6°31	0°41	24° 1	S 5
M 6	4 59 17	13°44'20	4♊19	25°45	11°36	26°56	18° 2	17°41	9°25	19° 9	7° 9	8°14	6°28	0°48	24° 5	M 6
T 7	5 3 13	14°45'05	16°10	27° 9	12°51	27°34	18°12	17°43	9°24	19° 9	7° 8	8° 9	6°24	0°55	24°10	T 7
W 8	5 7 10	15°45'52	28° 6	28°34	14° 7	28°11	18°21	17°44	9°24	19°10	7° 7	8° 3	6°21	1° 1	24°15	W 8
T 9	5 11 6	16°46'40	10♋ 8	0♐ 1	15°22	28°48	18°31	17°46	9°23	19°10	7° 7	7°55	6°18	1° 8	24°20	T 9
F 10	5 15 3	17°47'30	22°17	1°28	16°38	29°25	18°40	17°48	9°23	19°10	7° 6	7°47	6°15	1°15	24°25	F 10
S 11	5 18 59	18°48'20	4♌36	2°56	17°53	0♏ 2	18°49	17°50	9°22	19°11	7° 5	7°40	6°12	1°21	24°30	S 11
S 12	5 22 56	19°49'12	17° 6	4°25	19° 9	0°40	18°59	17°52	9°22	19°11	7° 4	7°34	6° 8	1°28	24°35	S 12
M13	5 26 52	20°50'05	29°49	5°54	20°24	1°17	19° 8	17°55	9°21	19°11	7° 3	7°30	6° 5	1°34	24°40	M13
T 14	5 30 49	21°50'59	12♍50	7°24	21°39	1°54	19°17	17°57	9°21	19°12	7° 3	7°28	6° 2	1°41	24°45	T 14
W15	5 34 46	22°51'55	26° 9	8°55	22°55	2°31	19°25	17°59	9°21	19°12	7° 2	7°D27	5°59	1°48	24°50	W15
T 16	5 38 42	23°52'52	9♎50	10°25	24°10	3° 8	19°34	18° 2	9°21	19°13	7° 1	7°28	5°56	1°54	24°55	T 16
F 17	5 42 39	24°53'50	23°54	11°56	25°26	3°45	19°43	18° 5	9°21	19°13	7° 0	7°30	5°53	2° 1	25° 0	F 17
S 18	5 46 35	25°54'49	8♏21	13°28	26°41	4°22	19°51	18° 7	9°21	19°14	7° 0	7°R30	5°49	2° 8	25° 5	S 18
S 19	5 50 32	26°55'49	23° 8	14°59	27°57	4°59	19°59	18°10	9°D21	19°14	6°59	7°29	5°46	2°14	25°11	S 19
M20	5 54 28	27°56'50	8♐10	16°31	29°12	5°36	20° 8	18°13	9°21	19°15	6°58	7°26	5°43	2°21	25°16	M20
T 21	5 58 25	28°57'52	23°19	18° 3	0♑28	6°13	20°16	18°16	9°21	19°16	6°58	7°20	5°40	2°28	25°21	T 21
W22	6 2 21	29°58'55	8♑25	19°36	1°43	6°50	20°24	18°19	9°21	19°17	6°57	7°12	5°37	2°34	25°27	W22
T 23	6 6 18	0♑59'59	23°18	21° 8	2°59	7°27	20°31	18°22	9°21	19°17	6°56	7° 3	5°34	2°41	25°32	T 23
F 24	6 10 15	2° 1'03	7♒49	22°41	4°14	8° 4	20°39	18°26	9°21	19°18	6°56	6°55	5°30	2°48	25°37	F 24
S 25	6 14 11	3° 2'07	21°54	24°13	5°30	8°41	20°47	18°29	9°22	19°19	6°55	6°47	5°27	2°54	25°43	S 25
S 26	6 18 8	4° 3'12	5♓29	25°46	6°45	9°18	20°54	18°33	9°22	19°20	6°55	6°41	5°24	3° 1	25°48	S 26
M27	6 22 4	5° 4'17	18°35	27°19	8° 1	9°55	21° 1	18°36	9°22	19°21	6°54	6°37	5°21	3° 8	25°54	M27
T 28	6 26 1	6° 5'22	1♈16	28°53	9°16	10°32	21° 8	18°40	9°23	19°22	6°54	6°D36	5°18	3°14	25°59	T 28
W29	6 29 57	7° 6'28	13°35	0♑26	10°32	11° 9	21°15	18°44	9°23	19°23	6°53	6°36	5°14	3°21	26° 4	W29
T 30	6 33 54	8° 7'33	25°39	2° 0	11°47	11°46	21°22	18°48	9°24	19°24	6°53	6°36	5°11	3°28	26°10	T 30
F 31	6 37 51	9♑ 8'39	7♉32	3♑34	13♑ 3	12♏22	21♎29	18♓52	9♈24	19♓25	6♉52	6°R37	5♏ 8	3♊34	26♑16	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s42	4n35	2n53	15s22	2n13	20s41	0n28	8s12	1n 7	5s40	1n10	6s51	2s 7	3n 5	0s43	5s13	1s 1	2s13	17s 0	14s13	13s44	18n 9	14s39	6n46
T 2	21 52	8 25	1 54	15 46	2 9	20 56	0 26	8 26	1 7	5 44	1 10	6 50	2 7	3 5	0 43	5 13	1 1	2 13	17 0	14 14	13 43	18 10	14 38	6 46
F 3	22 0	11 52	0 51	16 11	2 3	21 11	0 24	8 39	1 6	5 48	1 10	6 50	2 7	3 5	0 43	5 13	1 1	2 13	17 0	14 14	13 42	18 10	14 38	6 45
S 4	22 9	14 48	0s13	16 36	1 58	21 25	0 21	8 53	1 6	5 51	1 10	6 49	2 6	3 4	0 43	5 13	1 1	2 13	17 0	14 15	13 41	18 11	14 38	6 45
S 5	22 17	17 7	1 17	17 2	1 51	21 38	0 19	9 7	1 6	5 55	1 10	6 48	2 6	3 4	0 43	5 13	1 1	2 14	17 0	14 14	13 40	18 11	14 37	6 45
M 6	22 24	18 43	2 17	17 27	1 45	21 51	0 17	9 20	1 6	5 59	1 10	6 48	2 6	3 4	0 43	5 13	1 1	2 14	16 59	14 13	13 39	18 12	14 37	6 44
T 7	22 31	19 30	3 12	17 53	1 38	22 3	0 14	9 34	1 6	6 2	1 11	6 47	2 6	3 4	0 43	5 13	1 1	2 14	16 59	14 12	13 38	18 12	14 36	6 44
W 8	22 38	19 24	3 58	18 19	1 32	22 15	0 12	9 47	1 5	6 6	1 11	6 46	2 6	3 4	0 43	5 13	1 1	2 14	16 59	14 10	13 37	18 13	14 36	6 44
T 9	22 44	18 27	4 34	18 44	1 25	22 26	0 10	10 1	1 5	6 9	1 11	6 45	2 6	3 3	0 43	5 13	1 1	2 14	16 59	14 7	13 36	18 13	14 35	6 43
F 10	22 50	16 39	4 58	19 9	1 17	22 36	0 7	10 14	1 5	6 12	1 11	6 44	2 5	3 3	0 43	5 12	1 1	2 14	16 58	14 5	13 35	18 14	14 35	6 43
S 11	22 55	14 4	5 9	19 33	1 10	22 46	0 5	10 27	1 5	6 16	1 11	6 43	2 5	3 3	0 43	5 12	1 0	2 14	16 58	14 2	13 34	18 15	14 34	6 43
S 12	23 0	10 49	5 5	19 57	1 3	22 55	0 2	10 40	1 5	6 19	1 11	6 42	2 5	3 3	0 43	5 12	1 0	2 14	16 58	14 1	13 32	18 15	14 34	6 42
M13	23 5	7 2	4 47	20 20	0 55	23 3	0 0	10 53	1 4	6 22	1 12	6 41	2 5	3 3	0 43	5 12	1 0	2 14	16 58	13 59	13 31	18 16	14 33	6 42
T 14	23 9	2 50	4 13	20 43	0 48	23 10	0s 2	11 6	1 4	6 25	1 12	6 40	2 5	3 3	0 43	5 12	1 0	2 14	16 57	13 58	13 30	18 16	14 32	6 42
W15	23 12	1s36	3 25	21 4	0 41	23 17	0 5	11 19	1 4	6 29	1 12	6 39	2 5	3 3	0 42	5 11	1 0	2 14	16 57	13 58	13 29	18 17	14 32	6 42
T 16	23 15	6 6	2 24	21 25	0 33	23 23	0 7	11 32	1 4	6 32	1 12	6 38	2 4	3 3	0 42	5 11	1 0	2 14	16 57	13 59	13 28	18 17	14 31	6 41
F 17	23 18	10 23	1 13	21 45	0 26	23 28	0 10	11 45	1 3	6 35	1 12	6 37	2 4	3 3	0 42	5 11	1 0	2 14	16 57	13 59	13 27	18 18	14 30	6 41
S 18	23 20	14 11	0n 5	22 4	0 19	23 33	0 12	11 58	1 3	6 38	1 13	6 35	2 4	3 3	0 42	5 11	1 0	2 14	16 56	13 59	13 26	18 18	14 30	6 41
S 19	23 21	17 10	1 23	22 22	0 11	23 37	0 14	12 10	1 3	6 41	1 13	6 34	2 4	3 3	0 42	5 10	1 0	2 13	16 56	13 59	13 25	18 19	14 29	6 41
M20	23 23	19 2	2 38	22 39	0 4	23 40	0 17	12 23	1 3	6 44	1 13	6 33	2 4	3 3	0 42	5 10	1 0	2 13	16 56	13 58	13 24	18 19	14 28	6 40
T 21	23 23	19 33	3 41	22 54	0s 3	23 42	0 19	12 35	1 2	6 46	1 13	6 32	2 4	3 3	0 42	5 10	1 0	2 13	16 55	13 56	13 23	18 20	14 28	6 40
W22	23 23	18 39	4 29	23 9	0 10	23 44	0 21	12 47	1 2	6 49	1 13	6 30	2 3	3 3	0 42	5 10	1 0	2 13	16 55	13 53	13 22	18 20	14 27	6 40
T 23	23 23	16 30	4 57	23 23	0 17	23 45	0 24	13 0	1 2	6 52	1 13	6 29	2 3	3 3	0 42	5 9	1 0	2 13	16 55	13 51	13 21	18 21	14 26	6 40
F 24	23 23	13 20	5 6	23 35	0 24	23 45	0 26	13 12	1 2	6 55	1 14	6 27	2 3	3 3	0 42	5 9	1 0	2 13	16 54	13 48	13 20	18 21	14 26	6 40
S 25	23 21	9 31	4 56	23 46	0 30	23 45	0 28	13 24	1 1	6 57	1 14	6 26	2 3	3 3	0 42	5 9	1 0	2 13	16 54	13 45	13 19	18 22	14 25	6 39
S 26	23 20	5 19	4 29	23 56	0 37	23 44	0 31	13 36	1 1	7 0	1 14	6 24	2 3	3 4	0 42	5 8	1 0	2 13	16 54	13 43	13 18	18 22	14 24	6 39
M27	23 18	1 0	3 48	24 5	0 43	23 42	0 33	13 48	1 1	7 2	1 14	6 23	2 3	3 4	0 42	5 8	1 0	2 13	16 54	13 42	13 17	18 23	14 23	6 39
T 28	23 15	3n13	2 58	24 13	0 49	23 39	0 35	14 0	1 1	7 5	1 15	6 21	2 2	3 4	0 42	5 8	1 0	2 13	16 53	13 41	13 16	18 23	14 22	6 39
W29	23 12	7 12	2 0	24 19	0 55	23 36	0 37	14 11	1 0	7 7	1 15	6 20	2 2	3 4	0 42	5 7	1 0	2 12	16 53	13 41	13 15	18 24	14 22	6 39
T 30	23 9	10 48	0 58	24 24	1 1	23 31	0 39	14 23	1 0	7 10	1 15	6 18	2 2	3 4	0 42	5 7	1 0	2 12	16 53	13 42	13 14	18 24	14 21	6 39
F 31	23s 5	13n55	0s 5	24s28	1s 7	23s27	0s42	14s34	1n 0	7s12	1n15	6s16	2s 2	3n 5	0s42	5s 6	1s 0	2s12	16s52	13s42	13s12	18n25	14s20	6n38

Julian Day Number = 2578983.5, Delta T = 06m33s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'04, Lahiri = 28°44'05

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

JANUARY 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 47	10♑ 9'45	19♉19	5♑ 8	14♑18	12♏59	21♎36	18♓56	9♈25	19♓26	6°R52	6°R36	5♏ 5	3♊41	26♑21	S 1
S 2	6 45 44	11°10'51	1♊ 6	6°42	15°34	13°36	21°42	19° 0	9°26	19°27	6♉51	6♏33	5° 2	3°48	26°27	S 2
M 3	6 49 40	12°11'57	12°56	8°17	16°49	14°13	21°48	19° 4	9°27	19°28	6°51	6°27	4°59	3°54	26°32	M 3
T 4	6 53 37	13°13'03	24°52	9°52	18° 5	14°49	21°54	19° 8	9°27	19°29	6°51	6°18	4°55	4° 1	26°38	T 4
W 5	6 57 33	14°14'10	6♋56	11°27	19°20	15°26	22° 0	19°13	9°28	19°30	6°50	6° 7	4°52	4° 8	26°43	W 5
T 6	7 1 30	15°15'16	19°10	13° 2	20°36	16° 3	22° 6	19°17	9°29	19°31	6°50	5°54	4°49	4°14	26°49	T 6
F 7	7 5 26	16°16'23	1♌33	14°38	21°51	16°39	22°12	19°22	9°30	19°33	6°50	5°41	4°46	4°21	26°55	F 7
S 8	7 9 23	17°17'30	14° 8	16°14	23° 6	17°16	22°17	19°26	9°31	19°34	6°49	5°28	4°43	4°28	27° 0	S 8
S 9	7 13 20	18°18'37	26°53	17°51	24°22	17°52	22°23	19°31	9°32	19°35	6°49	5°17	4°40	4°34	27° 6	S 9
M10	7 17 16	19°19'44	9♍49	19°28	25°37	18°29	22°28	19°36	9°33	19°36	6°49	5° 8	4°36	4°41	27°12	M10
T 11	7 21 13	20°20'51	22°57	21° 5	26°53	19° 5	22°33	19°41	9°34	19°38	6°49	5° 3	4°33	4°48	27°17	T 11
W12	7 25 9	21°21'59	6♎19	22°42	28° 8	19°42	22°38	19°45	9°36	19°39	6°48	5° 0	4°30	4°54	27°23	W12
T 13	7 29 6	22°23'07	19°55	24°20	29°24	20°18	22°43	19°50	9°37	19°41	6°48	4°D59	4°27	5° 1	27°29	T 13
F 14	7 33 2	23°24'15	3♏47	25°59	0♒39	20°55	22°47	19°56	9°38	19°42	6°48	4°R59	4°24	5° 8	27°34	F 14
S 15	7 36 59	24°25'23	17°56	27°38	1°54	21°31	22°51	20° 1	9°40	19°43	6°48	4°59	4°20	5°14	27°40	S 15
S 16	7 40 55	25°26'31	2♐22	29°17	3°10	22° 8	22°56	20° 6	9°41	19°45	6°48	4°57	4°17	5°21	27°46	S 16
M17	7 44 52	26°27'39	17° 0	0♒56	4°25	22°44	23° 0	20°11	9°42	19°46	6°48	4°52	4°14	5°28	27°51	M17
T 18	7 48 49	27°28'48	1♑47	2°36	5°41	23°20	23° 3	20°17	9°44	19°48	6°48	4°44	4°11	5°34	27°57	T 18
W19	7 52 45	28°29'56	16°36	4°17	6°56	23°57	23° 7	20°22	9°45	19°50	6°48	4°33	4° 8	5°41	28° 3	W19
T 20	7 56 42	29°31'04	1♒16	5°58	8°12	24°33	23°11	20°28	9°47	19°51	6°48	4°21	4° 5	5°48	28° 8	T 20
F 21	8 0 38	0♒32'11	15°42	7°39	9°27	25° 9	23°14	20°33	9°49	19°53	6°D48	4° 9	4° 1	5°54	28°14	F 21
S 22	8 4 35	1°33'18	29°45	9°20	10°42	25°45	23°17	20°39	9°50	19°54	6°48	3°57	3°58	6° 1	28°20	S 22
S 23	8 8 31	2°34'24	13♓22	11° 2	11°58	26°21	23°20	20°44	9°52	19°56	6°48	3°48	3°55	6° 8	28°25	S 23
M24	8 12 28	3°35'30	26°32	12°44	13°13	26°57	23°23	20°50	9°54	19°58	6°48	3°41	3°52	6°14	28°31	M24
T 25	8 16 24	4°36'34	9♈17	14°26	14°28	27°34	23°25	20°56	9°56	19°59	6°48	3°37	3°49	6°21	28°37	T 25
W26	8 20 21	5°37'38	21°40	16° 8	15°44	28°10	23°28	21° 2	9°58	20° 1	6°48	3°36	3°46	6°28	28°42	W26
T 27	8 24 18	6°38'41	3♉46	17°50	16°59	28°46	23°30	21° 8	9°59	20° 3	6°48	3°36	3°42	6°34	28°48	T 27
F 28	8 28 14	7°39'43	15°41	19°31	18°14	29°21	23°32	21°14	10° 1	20° 5	6°48	3°35	3°39	6°41	28°54	F 28
S 29	8 32 11	8°40'44	27°29	21°13	19°30	29°57	23°34	21°20	10° 3	20° 7	6°48	3°34	3°36	6°48	28°59	S 29
S 30	8 36 7	9°41'45	9♊17	22°53	20°45	0♐33	23°36	21°26	10° 5	20° 8	6°49	3°31	3°33	6°54	29° 5	S 30
M31	8 40 4	10♒42'44	21♊10	24♒33	22♒ 0	1♐ 9	23♎37	21♓32	10♈ 8	20♓10	6♉49	3♏25	3♏30	7♊ 1	29♑10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	16n26	1s 7	24s30	1s13	23s21	0s44	14s46	0n59	7s14	1n15	6s14	2s 2	3n 5	0s42	5s 6	1s 0	2s12	16s52	13s41	13s11	18n25	14s19	6n38
S 2	22 55	18 16	2 7	24 31	1 18	23 15	0 46	14 57	0 59	7 16	1 16	6 13	2 2	3 5	0 42	5 5	1 0	2 12	16 52	13 40	13 10	18 26	14 18	6 38
M 3	22 50	19 19	3 1	24 31	1 23	23 8	0 48	15 8	0 59	7 18	1 16	6 11	2 1	3 6	0 42	5 5	1 0	2 11	16 51	13 39	13 9	18 26	14 17	6 38
T 4	22 44	19 30	3 47	24 29	1 28	23 0	0 50	15 19	0 58	7 21	1 16	6 9	2 1	3 6	0 42	5 4	1 0	2 11	16 51	13 36	13 8	18 27	14 16	6 38
W 5	22 38	18 49	4 24	24 26	1 32	22 51	0 52	15 30	0 58	7 23	1 16	6 7	2 1	3 6	0 42	5 4	1 0	2 11	16 51	13 32	13 7	18 27	14 15	6 38
T 6	22 31	17 15	4 49	24 22	1 37	22 42	0 54	15 41	0 58	7 24	1 17	6 5	2 1	3 7	0 42	5 4	1 0	2 11	16 50	13 28	13 6	18 28	14 14	6 38
F 7	22 24	14 53	5 1	24 16	1 41	22 32	0 56	15 52	0 57	7 26	1 17	6 3	2 1	3 7	0 42	5 3	1 0	2 11	16 50	13 23	13 5	18 28	14 14	6 38
S 8	22 17	11 48	4 58	24 9	1 45	22 22	0 58	16 3	0 57	7 28	1 17	6 2	2 1	3 8	0 42	5 2	1 0	2 10	16 50	13 19	13 4	18 29	14 13	6 38
S 9	22 9	8 7	4 41	24 0	1 49	22 11	0 59	16 13	0 57	7 30	1 17	6 0	2 1	3 8	0 41	5 2	1 0	2 10	16 49	13 15	13 3	18 29	14 12	6 37
M10	22 0	4 2	4 9	23 50	1 52	21 59	1 1	16 24	0 56	7 32	1 17	5 58	2 1	3 9	0 41	5 1	1 0	2 10	16 49	13 13	13 2	18 29	14 11	6 37
T 11	21 51	0s19	3 23	23 38	1 55	21 46	1 3	16 34	0 56	7 33	1 18	5 56	2 0	3 9	0 41	5 1	1 0	2 10	16 49	13 11	13 1	18 30	14 10	6 37
W12	21 42	4 44	2 26	23 25	1 58	21 33	1 5	16 44	0 55	7 35	1 18	5 53	2 0	3 10	0 41	5 0	1 0	2 9	16 48	13 10	13 0	18 30	14 9	6 37
T 13	21 32	8 59	1 19	23 11	2 0	21 19	1 6	16 54	0 55	7 36	1 18	5 51	2 0	3 10	0 41	5 0	1 0	2 9	16 48	13 10	12 59	18 31	14 8	6 37
F 14	21 22	12 51	0 6	22 55	2 2	21 4	1 8	17 4	0 55	7 38	1 18	5 49	2 0	3 11	0 41	4 59	1 0	2 9	16 47	13 10	12 58	18 31	14 7	6 37
S 15	21 11	16 3	1n 8	22 37	2 4	20 49	1 9	17 14	0 54	7 39	1 19	5 47	2 0	3 11	0 41	4 59	1 0	2 8	16 47	13 9	12 57	18 32	14 5	6 37
S 16	21 1	18 19	2 19	22 18	2 5	20 34	1 11	17 24	0 54	7 41	1 19	5 45	2 0	3 12	0 41	4 58	1 0	2 8	16 47	13 9	12 55	18 32	14 4	6 37
M17	20 49	19 24	3 23	21 58	2 6	20 17	1 12	17 33	0 53	7 42	1 19	5 43	2 0	3 12	0 41	4 57	1 0	2 8	16 46	13 7	12 54	18 32	14 3	6 37
T 18	20 37	19 10	4 13	21 36	2 7	20 0	1 14	17 43	0 53	7 43	1 19	5 41	2 0	3 13	0 41	4 57	1 0	2 8	16 46	13 4	12 53	18 33	14 2	6 37
W19	20 25	17 38	4 46	21 12	2 7	19 43	1 15	17 52	0 53	7 44	1 20	5 38	1 59	3 14	0 41	4 56	1 0	2 7	16 46	13 1	12 52	18 33	14 1	6 37
T 20	20 13	14 57	5 0	20 47	2 7	19 25	1 16	18 2	0 52	7 45	1 20	5 36	1 59	3 14	0 41	4 55	1 0	2 7	16 45	12 57	12 51	18 34	14 0	6 37
F 21	20 0	11 24	4 54	20 21	2 6	19 6	1 18	18 11	0 52	7 46	1 20	5 34	1 59	3 15	0 41	4 55	1 0	2 7	16 45	12 53	12 50	18 34	13 59	6 37
S 22	19 46	7 18	4 31	19 53	2 5	18 47	1 19	18 20	0 51	7 47	1 20	5 31	1 59	3 16	0 41	4 54	1 0	2 6	16 45	12 49	12 49	18 34	13 58	6 37
S 23	19 33	2 57	3 53	19 24	2 3	18 27	1 20	18 29	0 51	7 48	1 21	5 29	1 59	3 16	0 41	4 54	1 0	2 6	16 44	12 46	12 48	18 35	13 57	6 37
M24	19 19	1n25	3 3	18 53	2 1	18 7	1 21	18 37	0 50	7 49	1 21	5 27	1 59	3 17	0 41	4 53	1 0	2 5	16 44	12 43	12 47	18 35	13 56	6 37
T 25	19 4	5 35	2 5	18 21	1 58	17 46	1 22	18 46	0 50	7 49	1 21	5 24	1 59	3 18	0 41	4 52	0 59	2 5	16 43	12 42	12 46	18 36	13 54	6 37
W26	18 50	9 24	1 3	17 48	1 55	17 25	1 23	18 55	0 49	7 50	1 21	5 22	1 59	3 19	0 41	4 51	0 59	2 5	16 43	12 41	12 45	18 36	13 53	6 37
T 27	18 35	12 44	0s 1	17 13	1 51	17 3	1 24	19 3	0 49	7 51	1 22	5 20	1 59	3 19	0 41	4 51	0 59	2 4	16 43	12 41	12 44	18 36	13 52	6 38
F 28	18 19	15 29	1 4	16 37	1 46	16 41	1 25	19 11	0 48	7 51	1 22	5 17	1 58	3 20	0 41	4 50	0 59	2 4	16 42	12 41	12 43	18 37	13 51	6 38
S 29	18 3	17 34	2 3	15 59	1 41	16 18	1 26	19 19	0 48	7 52	1 22	5 15	1 58	3 21	0 41	4 49	0 59	2 4	16 42	12 41	12 41	18 37	13 50	6 38
S 30	17 47	18 53	2 57	15 21	1 35	15 55	1 26	19 27	0 47	7 52	1 22	5 12	1 58	3 22	0 41	4 49	0 59	2 3	16 42	12 40	12 40	18 37	13 49	6 38
M31	17s31	19n23	3s44	14s42	1s28	15s31	1s27	19s35	0n47	7s52	1n23	5s10	1s58	3n23	0s41	4s48	0s59	2s 3	16s41	12s38	12s39	18n38	13s47	6n38

Julian Day Number = 2579014.5, Delta T = 06m33s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'09, Lahiri = 28°44'09

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

FEBRUARY 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 0	11♒43'42	3♋11	26♒12	23♒15	1♐45	23♎38	21♓38	10♈10	20♓12	6♉49	3°R17	3♏26	7♊ 8	29♑16	T 1
W 2	8 47 57	12°44'40	15°23	27°50	24°31	2°20	23°39	21°45	10°12	20°14	6°49	3♏ 5	3°23	7°14	29°22	W 2
T 3	8 51 53	13°45'36	27°48	29°26	25°46	2°56	23°40	21°51	10°14	20°16	6°50	2°52	3°20	7°21	29°27	T 3
F 4	8 55 50	14°46'31	10♌28	0♓59	27° 1	3°32	23°41	21°57	10°16	20°18	6°50	2°38	3°17	7°28	29°33	F 4
S 5	8 59 47	15°47'26	23°22	2°30	28°16	4° 7	23°42	22° 4	10°19	20°20	6°50	2°25	3°14	7°34	29°38	S 5
S 6	9 3 43	16°48'19	6♍28	3°58	29°31	4°43	23°42	22°10	10°21	20°22	6°51	2°14	3°11	7°41	29°44	S 6
M 7	9 7 40	17°49'12	19°46	5°22	0♓47	5°18	23°R42	22°17	10°23	20°24	6°51	2° 5	3° 7	7°48	29°49	M 7
T 8	9 11 36	18°50'03	3♎14	6°42	2° 2	5°54	23°42	22°23	10°26	20°26	6°51	1°59	3° 4	7°54	29°55	T 8
W 9	9 15 33	19°50'54	16°51	7°57	3°17	6°29	23°42	22°30	10°28	20°28	6°52	1°56	3° 1	8° 1	0♒ 0	W 9
T 10	9 19 29	20°51'44	0♏37	9° 6	4°32	7° 5	23°42	22°36	10°30	20°30	6°52	1°D55	2°58	8° 8	0° 5	T 10
F 11	9 23 26	21°52'33	14°31	10° 8	5°47	7°40	23°41	22°43	10°33	20°32	6°53	1°55	2°55	8°14	0°11	F 11
S 12	9 27 22	22°53'22	28°34	11° 3	7° 2	8°15	23°40	22°50	10°35	20°34	6°53	1°R55	2°52	8°21	0°16	S 12
S 13	9 31 19	23°54'09	12♐44	11°49	8°17	8°50	23°39	22°57	10°38	20°36	6°54	1°54	2°48	8°28	0°22	S 13
M14	9 35 16	24°54'56	27° 1	12°27	9°32	9°25	23°38	23° 3	10°41	20°38	6°54	1°50	2°45	8°34	0°27	M14
T 15	9 39 12	25°55'42	11♑22	12°55	10°47	10° 1	23°37	23°10	10°43	20°40	6°55	1°43	2°42	8°41	0°32	T 15
W16	9 43 9	26°56'27	25°42	13°13	12° 2	10°36	23°35	23°17	10°46	20°42	6°55	1°35	2°39	8°48	0°37	W16
T 17	9 47 5	27°57'10	9♒56	13°R21	13°17	11°11	23°33	23°24	10°49	20°44	6°56	1°24	2°36	8°54	0°43	T 17
F 18	9 51 2	28°57'52	23°59	13°18	14°32	11°45	23°31	23°31	10°51	20°46	6°57	1°13	2°32	9° 1	0°48	F 18
S 19	9 54 58	29°58'33	7♓46	13° 4	15°47	12°20	23°29	23°38	10°54	20°49	6°57	1° 3	2°29	9° 8	0°53	S 19
S 20	9 58 55	0♓59'13	21°13	12°40	17° 2	12°55	23°27	23°45	10°57	20°51	6°58	0°55	2°26	9°14	0°58	S 20
M21	10 2 51	1°59'51	4♈18	12° 7	18°17	13°30	23°24	23°52	11° 0	20°53	6°58	0°49	2°23	9°21	1° 3	M21
T 22	10 6 48	3° 0'27	17° 1	11°24	19°32	14° 4	23°22	23°59	11° 3	20°55	6°59	0°46	2°20	9°28	1° 8	T 22
W23	10 10 44	4° 1'02	29°25	10°33	20°47	14°39	23°19	24° 6	11° 5	20°57	7° 0	0°D45	2°17	9°34	1°13	W23
T 24	10 14 41	5° 1'35	11♉33	9°36	22° 1	15°13	23°16	24°13	11° 8	20°59	7° 1	0°45	2°13	9°41	1°18	T 24
F 25	10 18 38	6° 2'06	23°29	8°34	23°16	15°48	23°13	24°20	11°11	21° 2	7° 1	0°46	2°10	9°48	1°23	F 25
S 26	10 22 34	7° 2'36	5♊20	7°28	24°31	16°22	23° 9	24°28	11°14	21° 4	7° 2	0°R47	2° 7	9°54	1°28	S 26
S 27	10 26 31	8° 3'04	17° 9	6°21	25°46	16°56	23° 6	24°35	11°17	21° 6	7° 3	0°46	2° 4	10° 1	1°33	S 27
M28	10 30 27	9♓ 3'30	29♊ 3	5♓15	27♓ 1	17♐31	23♎ 2	24♓42	11♈20	21♓ 8	7♉ 4	0♏44	2♏ 1	10♊ 8	1♒38	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s14	19n 1	4s21	14s 1	1s21	15s 7	1s28	19s43	0n46	7s53	1n23	5s 7	1s58	3n24	0s41	4s47	0s59	2s 2	16s41	12s35	12s38	18n38	13s46	6n38
W 2	16 57	17 46	4 47	13 20	1 12	14 43	1 28	19 51	0 46	7 53	1 23	5 5	1 58	3 24	0 41	4 46	0 59	2 2	16 41	12 31	12 37	18 39	13 45	6 38
T 3	16 40	15 40	4 59	12 38	1 3	14 18	1 28	19 58	0 45	7 53	1 23	5 2	1 58	3 25	0 41	4 46	0 59	2 1	16 40	12 27	12 36	18 39	13 44	6 38
F 4	16 22	12 48	4 58	11 56	0 54	13 52	1 29	20 5	0 45	7 53	1 24	4 59	1 58	3 26	0 41	4 45	0 59	2 1	16 40	12 22	12 35	18 39	13 42	6 38
S 5	16 4	9 17	4 41	11 14	0 43	13 27	1 29	20 13	0 44	7 53	1 24	4 57	1 58	3 27	0 41	4 44	0 59	2 1	16 40	12 17	12 34	18 40	13 41	6 38
S 6	15 46	5 15	4 9	10 31	0 32	13 1	1 29	20 20	0 43	7 53	1 24	4 54	1 58	3 28	0 40	4 43	0 59	2 0	16 39	12 13	12 33	18 40	13 40	6 39
M 7	15 28	0 55	3 24	9 49	0 19	12 34	1 30	20 27	0 43	7 53	1 24	4 52	1 58	3 29	0 40	4 42	0 59	2 0	16 39	12 10	12 32	18 40	13 39	6 39
T 8	15 9	3s31	2 26	9 8	0 6	12 8	1 30	20 33	0 42	7 52	1 25	4 49	1 58	3 30	0 40	4 42	0 59	1 59	16 38	12 8	12 31	18 41	13 37	6 39
W 9	14 50	7 50	1 19	8 28	0n 7	11 41	1 30	20 40	0 42	7 52	1 25	4 46	1 58	3 31	0 40	4 41	0 59	1 59	16 38	12 7	12 30	18 41	13 36	6 39
T 10	14 31	11 46	0 7	7 49	0 22	11 13	1 30	20 47	0 41	7 52	1 25	4 44	1 57	3 32	0 40	4 40	0 59	1 58	16 38	12 7	12 29	18 41	13 35	6 39
F 11	14 11	15 6	1n 7	7 11	0 37	10 46	1 30	20 53	0 40	7 51	1 25	4 41	1 57	3 33	0 40	4 39	0 59	1 58	16 37	12 7	12 27	18 42	13 34	6 39
S 12	13 52	17 35	2 17	6 36	0 52	10 18	1 30	20 59	0 40	7 51	1 26	4 38	1 57	3 34	0 40	4 38	0 59	1 57	16 37	12 7	12 26	18 42	13 32	6 40
S 13	13 32	18 59	3 19	6 4	1 8	9 50	1 29	21 5	0 39	7 50	1 26	4 35	1 57	3 35	0 40	4 38	0 59	1 57	16 37	12 6	12 25	18 42	13 31	6 40
M14	13 11	19 12	4 10	5 34	1 25	9 21	1 29	21 11	0 38	7 49	1 26	4 33	1 57	3 36	0 40	4 37	0 59	1 56	16 36	12 5	12 24	18 43	13 30	6 40
T 15	12 51	18 11	4 44	5 8	1 41	8 53	1 29	21 17	0 38	7 49	1 26	4 30	1 57	3 37	0 40	4 36	0 59	1 56	16 36	12 3	12 23	18 43	13 28	6 40
W16	12 30	16 1	5 2	4 46	1 58	8 24	1 28	21 23	0 37	7 48	1 27	4 27	1 57	3 38	0 40	4 35	0 59	1 55	16 36	12 0	12 22	18 43	13 27	6 41
T 17	12 10	12 54	5 0	4 28	2 14	7 55	1 28	21 28	0 36	7 47	1 27	4 24	1 57	3 39	0 40	4 34	0 59	1 55	16 35	11 56	12 21	18 43	13 26	6 41
F 18	11 49	9 5	4 40	4 15	2 29	7 25	1 27	21 34	0 36	7 46	1 27	4 22	1 57	3 40	0 40	4 33	0 59	1 54	16 35	11 53	12 20	18 44	13 25	6 41
S 19	11 27	4 52	4 4	4 7	2 44	6 56	1 27	21 39	0 35	7 45	1 27	4 19	1 57	3 41	0 40	4 33	0 59	1 54	16 35	11 49	12 19	18 44	13 23	6 41
S 20	11 6	0 29	3 15	4 3	2 57	6 26	1 26	21 44	0 34	7 44	1 28	4 16	1 57	3 43	0 40	4 32	0 59	1 53	16 34	11 46	12 18	18 44	13 22	6 41
M21	10 45	3n48	2 17	4 5	3 10	5 56	1 25	21 49	0 33	7 43	1 28	4 13	1 57	3 44	0 40	4 31	0 59	1 53	16 34	11 44	12 17	18 45	13 21	6 42
T 22	10 23	7 48	1 13	4 11	3 20	5 26	1 25	21 54	0 33	7 42	1 28	4 10	1 57	3 45	0 40	4 30	0 59	1 52	16 34	11 43	12 15	18 45	13 19	6 42
W23	10 1	11 21	0 7	4 22	3 29	4 56	1 24	21 59	0 32	7 40	1 28	4 8	1 57	3 46	0 40	4 29	0 59	1 52	16 33	11 43	12 14	18 45	13 18	6 42
T 24	9 39	14 21	0s58	4 37	3 36	4 26	1 23	22 4	0 31	7 39	1 28	4 5	1 57	3 47	0 40	4 28	0 59	1 51	16 33	11 43	12 13	18 45	13 17	6 43
F 25	9 17	16 41	1 59	4 56	3 40	3 55	1 22	22 8	0 30	7 38	1 29	4 2	1 57	3 48	0 40	4 27	0 59	1 51	16 33	11 43	12 12	18 46	13 15	6 43
S 26	8 54	18 17	2 55	5 19	3 42	3 25	1 21	22 13	0 29	7 36	1 29	3 59	1 57	3 49	0 40	4 27	0 59	1 50	16 32	11 43	12 11	18 46	13 14	6 43
S 27	8 32	19 4	3 43	5 43	3 42	2 54	1 20	22 17	0 29	7 35	1 29	3 56	1 57	3 51	0 40	4 26	0 59	1 50	16 32	11 43	12 10	18 46	13 13	6 43
M28	8s 9	19n 1	4s22	6s10	3n40	2s23	1s18	22s21	0n28	7s33	1n29	3s53	1s57	3n52	0s40	4s25	0s59	1s49	16s32	11s42	12s 9	18n47	13s11	6n44

Julian Day Number = 2579045.5, Delta T = 06m33s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'13, Lahiri = 28°44'13

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

MARCH 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 24	10♓ 3'54	11♋ 6	4°R10	28♓15	18♐ 5	22°R58	24♓49	11♈23	21♓11	7♉ 4	0°R39	1♏57	10♊15	1♒42	T 1
W 2	10 38 20	11° 4'16	23°23	3♓ 8	29°30	18°39	22♎54	24°56	11°26	21°13	7° 5	0♏33	1°54	10°21	1°47	W 2
T 3	10 42 17	12° 4'36	5♌56	2°11	0♈44	19°13	22°50	25° 4	11°29	21°15	7° 6	0°25	1°51	10°28	1°52	T 3
F 4	10 46 13	13° 4'55	18°47	1°19	1°59	19°47	22°45	25°11	11°32	21°17	7° 7	0°16	1°48	10°35	1°56	F 4
S 5	10 50 10	14° 5'12	1♍57	0°34	3°14	20°20	22°41	25°18	11°35	21°20	7° 8	0° 8	1°45	10°41	2° 1	S 5
S 6	10 54 7	15° 5'27	15°24	29♒55	4°28	20°54	22°36	25°26	11°39	21°22	7° 9	0° 0	1°42	10°48	2° 6	S 6
M 7	10 58 3	16° 5'40	29° 7	29°23	5°43	21°28	22°31	25°33	11°42	21°24	7°10	29♎55	1°38	10°55	2°10	M 7
T 8	11 2 0	17° 5'51	13♎ 1	28°58	6°57	22° 1	22°26	25°40	11°45	21°26	7°11	29°52	1°35	11° 1	2°15	T 8
W 9	11 5 56	18° 6'01	27° 4	28°40	8°11	22°35	22°21	25°48	11°48	21°29	7°12	29°D50	1°32	11° 8	2°19	W 9
T 10	11 9 53	19° 6'09	11♏12	28°29	9°26	23° 8	22°16	25°55	11°51	21°31	7°13	29°51	1°29	11°15	2°23	T 10
F 11	11 13 49	20° 6'16	25°23	28°D25	10°40	23°41	22°10	26° 2	11°55	21°33	7°14	29°52	1°26	11°21	2°28	F 11
S 12	11 17 46	21° 6'22	9♐34	28°28	11°55	24°15	22° 4	26°10	11°58	21°36	7°15	29°53	1°23	11°28	2°32	S 12
S 13	11 21 42	22° 6'25	23°43	28°36	13° 9	24°48	21°59	26°17	12° 1	21°38	7°16	29°R54	1°19	11°35	2°36	S 13
M14	11 25 39	23° 6'28	7♑50	28°51	14°23	25°21	21°53	26°24	12° 4	21°40	7°17	29°53	1°16	11°41	2°40	M14
T 15	11 29 36	24° 6'29	21°52	29°11	15°37	25°54	21°47	26°32	12° 8	21°42	7°18	29°50	1°13	11°48	2°44	T 15
W16	11 33 32	25° 6'28	5♒47	29°36	16°52	26°26	21°41	26°39	12°11	21°45	7°19	29°46	1°10	11°55	2°48	W16
T 17	11 37 29	26° 6'25	19°33	0♓ 5	18° 6	26°59	21°34	26°47	12°14	21°47	7°20	29°41	1° 7	12° 1	2°52	T 17
F 18	11 41 25	27° 6'21	3♓ 7	0°40	19°20	27°32	21°28	26°54	12°18	21°49	7°21	29°35	1° 3	12° 8	2°56	F 18
S 19	11 45 22	28° 6'15	16°28	1°18	20°34	28° 4	21°22	27° 1	12°21	21°51	7°22	29°30	1° 0	12°15	3° 0	S 19
S 20	11 49 18	29° 6'07	29°34	2° 1	21°48	28°36	21°15	27° 9	12°24	21°54	7°23	29°26	0°57	12°21	3° 4	S 20
M21	11 53 15	0♈ 5'57	12♈24	2°47	23° 2	29° 9	21° 8	27°16	12°28	21°56	7°24	29°23	0°54	12°28	3° 8	M21
T 22	11 57 11	1° 5'45	24°57	3°37	24°16	29°41	21° 1	27°24	12°31	21°58	7°25	29°D22	0°51	12°35	3°12	T 22
W23	12 1 8	2° 5'31	7♉15	4°30	25°30	0♑13	20°54	27°31	12°34	22° 1	7°26	29°22	0°48	12°41	3°15	W23
T 24	12 5 5	3° 5'15	19°21	5°26	26°44	0°44	20°47	27°38	12°38	22° 3	7°28	29°24	0°44	12°48	3°19	T 24
F 25	12 9 1	4° 4'57	1♊18	6°24	27°58	1°16	20°40	27°46	12°41	22° 5	7°29	29°25	0°41	12°55	3°22	F 25
S 26	12 12 58	5° 4'36	13° 9	7°26	29°12	1°48	20°33	27°53	12°45	22° 7	7°30	29°27	0°38	13° 1	3°26	S 26
S 27	12 16 54	6° 4'14	24°59	8°30	0♉25	2°19	20°26	28° 1	12°48	22° 9	7°31	29°28	0°35	13° 8	3°29	S 27
M28	12 20 51	7° 3'49	6♋53	9°36	1°39	2°50	20°19	28° 8	12°51	22°12	7°32	29°R29	0°32	13°15	3°33	M28
T 29	12 24 47	8° 3'22	18°56	10°45	2°53	3°22	20°11	28°15	12°55	22°14	7°34	29°28	0°29	13°21	3°36	T 29
W30	12 28 44	9° 2'52	1♌13	11°56	4° 6	3°53	20° 4	28°23	12°58	22°16	7°35	29°27	0°25	13°28	3°39	W30
T 31	12 32 40	10♈ 2'21	13♌47	13♓ 9	5♉20	4♑23	19♎56	28♓30	13♈ 2	22♓18	7♉36	29♎25	0♏22	13♊35	3♒42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s47	18n 7	4s50	6s37	3n35	1s52	1s17	22s25	0n27	7s32	1n30	3s50	1s57	3n53	0s40	4s24	0s59	1s49	16s32	11s41	12s 8	18n47	13s10	6n44
W 2	7 24	16 22	5 5	7 6	3 28	1 22	1 16	22 29	0 26	7 30	1 30	3 48	1 57	3 54	0 40	4 23	0 59	1 48	16 31	11 39	12 7	18 47	13 9	6 44
T 3	7 1	13 48	5 6	7 34	3 20	0 51	1 14	22 32	0 25	7 28	1 30	3 45	1 57	3 55	0 40	4 22	0 59	1 48	16 31	11 36	12 6	18 47	13 7	6 45
F 4	6 38	10 32	4 52	8 1	3 10	0 20	1 13	22 36	0 24	7 26	1 30	3 42	1 57	3 57	0 40	4 21	0 59	1 47	16 31	11 33	12 5	18 48	13 6	6 45
S 5	6 15	6 41	4 22	8 27	2 59	0n11	1 11	22 39	0 23	7 24	1 30	3 39	1 57	3 58	0 40	4 20	0 59	1 47	16 30	11 30	12 3	18 48	13 5	6 45
S 6	5 52	2 24	3 37	8 52	2 47	0 42	1 10	22 43	0 22	7 22	1 31	3 36	1 57	3 59	0 40	4 20	0 59	1 46	16 30	11 27	12 2	18 48	13 3	6 46
M 7	5 29	2s 4	2 39	9 15	2 35	1 13	1 8	22 46	0 21	7 20	1 31	3 33	1 57	4 0	0 40	4 19	0 59	1 45	16 30	11 25	12 1	18 48	13 2	6 46
T 8	5 5	6 31	1 30	9 36	2 21	1 44	1 7	22 49	0 20	7 18	1 31	3 30	1 57	4 2	0 40	4 18	0 59	1 45	16 30	11 24	12 0	18 49	13 1	6 46
W 9	4 42	10 39	0 15	9 55	2 8	2 15	1 5	22 52	0 19	7 16	1 31	3 27	1 57	4 3	0 40	4 17	0 59	1 44	16 29	11 24	11 59	18 49	12 59	6 47
T 10	4 18	14 11	1n 1	10 12	1 54	2 46	1 3	22 54	0 18	7 14	1 31	3 24	1 57	4 4	0 40	4 16	0 59	1 44	16 29	11 24	11 58	18 49	12 58	6 47
F 11	3 55	16 54	2 14	10 27	1 40	3 17	1 1	22 57	0 17	7 12	1 31	3 22	1 57	4 5	0 40	4 15	0 59	1 43	16 29	11 24	11 57	18 49	12 57	6 48
S 12	3 31	18 33	3 19	10 39	1 26	3 47	0 59	23 0	0 16	7 10	1 32	3 19	1 57	4 7	0 40	4 14	0 59	1 43	16 28	11 25	11 56	18 49	12 56	6 48
S 13	3 8	19 3	4 12	10 49	1 12	4 18	0 57	23 2	0 15	7 8	1 32	3 16	1 57	4 8	0 40	4 13	0 59	1 42	16 28	11 25	11 55	18 50	12 54	6 48
M14	2 44	18 21	4 49	10 57	0 58	4 49	0 55	23 4	0 14	7 5	1 32	3 13	1 57	4 9	0 40	4 12	0 59	1 42	16 28	11 24	11 54	18 50	12 53	6 49
T 15	2 20	16 33	5 8	11 2	0 45	5 19	0 53	23 6	0 13	7 3	1 32	3 10	1 57	4 11	0 40	4 12	0 59	1 41	16 28	11 24	11 52	18 50	12 52	6 49
W16	1 56	13 47	5 10	11 6	0 32	5 49	0 51	23 9	0 12	7 0	1 32	3 7	1 57	4 12	0 40	4 11	0 59	1 41	16 27	11 22	11 51	18 50	12 50	6 50
T 17	1 33	10 17	4 53	11 7	0 19	6 20	0 49	23 10	0 11	6 58	1 32	3 4	1 57	4 13	0 40	4 10	0 59	1 40	16 27	11 20	11 50	18 50	12 49	6 50
F 18	1 9	6 18	4 20	11 7	0 7	6 50	0 47	23 12	0 10	6 55	1 32	3 1	1 57	4 14	0 40	4 9	0 59	1 39	16 27	11 18	11 49	18 51	12 48	6 50
S 19	0 45	2 3	3 33	11 4	0s 5	7 20	0 44	23 14	0 9	6 53	1 33	2 58	1 57	4 16	0 40	4 8	0 59	1 39	16 27	11 17	11 48	18 51	12 47	6 51
S 20	0 21	2n13	2 36	11 0	0 17	7 50	0 42	23 16	0 8	6 50	1 33	2 55	1 57	4 17	0 40	4 7	0 59	1 38	16 27	11 15	11 47	18 51	12 45	6 51
M21	0n 2	6 18	1 32	10 54	0 28	8 19	0 40	23 17	0 6	6 48	1 33	2 52	1 57	4 18	0 40	4 6	0 59	1 38	16 26	11 14	11 46	18 51	12 44	6 52
T 22	0 26	10 1	0 24	10 46	0 38	8 49	0 37	23 18	0 5	6 45	1 33	2 50	1 57	4 20	0 40	4 5	0 59	1 37	16 26	11 14	11 45	18 51	12 43	6 52
W23	0 50	13 14	0s43	10 36	0 48	9 18	0 35	23 20	0 4	6 42	1 33	2 47	1 57	4 21	0 40	4 4	0 59	1 37	16 26	11 14	11 44	18 52	12 42	6 53
T 24	1 14	15 48	1 48	10 24	0 58	9 47	0 33	23 21	0 3	6 40	1 33	2 44	1 57	4 22	0 40	4 4	0 59	1 36	16 26	11 14	11 43	18 52	12 40	6 53
F 25	1 37	17 39	2 47	10 11	1 7	10 16	0 30	23 22	0 1	6 37	1 33	2 41	1 57	4 24	0 39	4 3	0 59	1 36	16 25	11 15	11 41	18 52	12 39	6 54
S 26	2 1	18 43	3 38	9 56	1 16	10 44	0 28	23 23	0 0	6 34	1 33	2 38	1 57	4 25	0 39	4 2	0 59	1 35	16 25	11 15	11 40	18 52	12 38	6 54
S 27	2 24	18 58	4 20	9 40	1 24	11 13	0 25	23 24	0s 1	6 31	1 33	2 35	1 57	4 26	0 39	4 1	0 59	1 34	16 25	11 16	11 39	18 52	12 37	6 55
M28	2 48	18 22	4 51	9 22	1 32	11 41	0 22	23 24	0 3	6 29	1 34	2 32	1 57	4 28	0 39	4 0	0 59	1 34	16 25	11 16	11 38	18 52	12 35	6 55
T 29	3 11	16 56	5 10	9 3	1 39	12 8	0 20	23 25	0 4	6 26	1 34	2 29	1 58	4 29	0 39	3 59	1 0	1 33	16 25	11 16	11 37	18 53	12 34	6 55
W30	3 35	14 43	5 15	8 42	1 46	12 36	0 17	23 25	0 5	6 23	1 34	2 27	1 58	4 30	0 39	3 58	1 0	1 33	16 25	11 15	11 36	18 53	12 33	6 56
T 31	3n58	11n46	5s 6	8s20	1s52	13n 3	0s14	23s26	0s 7	6s20	1n34	2s24	1s58	4n32	0s39	3s58	1s 0	1s32	16s24	11s15	11s35	18n53	12s32	6n56

Julian Day Number = 2579073.5, Delta T = 06m33s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'17, Lahiri = 28°44'17

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

APRIL 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 36 37	11♈ 1'47	26♌41	14♓24	6♉34	4♏54	19°R49	28♓37	13♈ 5	22♓21	7♉37	29°R22	0♏19	13♊42	3♒45	F 1
S 2	12 40 33	12° 1'10	9♍59	15°40	7°47	5°25	19♎41	28°44	13° 8	22°23	7°39	29♎19	0°16	13°48	3°48	S 2
S 3	12 44 30	13° 0'32	23°39	16°59	9° 1	5°55	19°34	28°52	13°12	22°25	7°40	29°17	0°13	13°55	3°51	S 3
M 4	12 48 27	13°59'51	7♎39	18°20	10°14	6°25	19°26	28°59	13°15	22°27	7°41	29°16	0° 9	14° 2	3°54	M 4
T 5	12 52 23	14°59'09	21°57	19°42	11°27	6°55	19°18	29° 6	13°19	22°29	7°42	29°15	0° 6	14° 8	3°57	T 5
W 6	12 56 20	15°58'24	6♏27	21° 6	12°41	7°25	19°11	29°13	13°22	22°31	7°44	29°D15	0° 3	14°15	4° 0	W 6
T 7	13 0 16	16°57'38	21° 4	22°31	13°54	7°55	19° 3	29°21	13°26	22°33	7°45	29°15	29♎59	14°22	4° 2	T 7
F 8	13 4 13	17°56'50	5♐40	23°58	15° 7	8°25	18°55	29°28	13°29	22°36	7°46	29°16	29°57	14°28	4° 5	F 8
S 9	13 8 9	18°56'00	20°12	25°27	16°20	8°54	18°48	29°35	13°32	22°38	7°48	29°17	29°54	14°35	4° 7	S 9
S 10	13 12 6	19°55'08	4♑34	26°57	17°33	9°23	18°40	29°42	13°36	22°40	7°49	29°18	29°50	14°42	4°10	S 10
M11	13 16 2	20°54'15	18°44	28°29	18°46	9°52	18°32	29°49	13°39	22°42	7°50	29°R18	29°47	14°48	4°12	M11
T 12	13 19 59	21°53'20	2♒39	0♈ 3	19°59	10°21	18°24	29°56	13°43	22°44	7°52	29°18	29°44	14°55	4°15	T 12
W13	13 23 56	22°52'23	16°19	1°38	21°12	10°50	18°17	0♈ 3	13°46	22°46	7°53	29°18	29°41	15° 2	4°17	W13
T 14	13 27 52	23°51'24	29°45	3°14	22°25	11°18	18° 9	0°10	13°49	22°48	7°54	29°17	29°38	15° 8	4°19	T 14
F 15	13 31 49	24°50'24	12♓55	4°52	23°38	11°46	18° 1	0°17	13°53	22°50	7°56	29°16	29°34	15°15	4°21	F 15
S 16	13 35 45	25°49'22	25°52	6°31	24°51	12°14	17°54	0°24	13°56	22°52	7°57	29°16	29°31	15°22	4°23	S 16
S 17	13 39 42	26°48'17	8♈35	8°12	26° 4	12°42	17°46	0°31	13°59	22°54	7°58	29°16	29°28	15°28	4°25	S 17
M18	13 43 38	27°47'11	21° 5	9°55	27°16	13°10	17°39	0°38	14° 3	22°56	8° 0	29°16	29°25	15°35	4°27	M18
T 19	13 47 35	28°46'03	3♉24	11°39	28°29	13°37	17°31	0°45	14° 6	22°58	8° 1	29°16	29°22	15°42	4°29	T 19
W20	13 51 31	29°44'54	15°32	13°25	29°42	14° 4	17°24	0°52	14°10	23° 0	8° 2	29°16	29°19	15°48	4°30	W20
T 21	13 55 28	0♉43'42	27°32	15°12	0♊54	14°31	17°16	0°58	14°13	23° 2	8° 4	29°15	29°15	15°55	4°32	T 21
F 22	13 59 25	1°42'28	9♊26	17° 0	2° 7	14°57	17° 9	1° 5	14°16	23° 3	8° 5	29°15	29°12	16° 2	4°34	F 22
S 23	14 3 21	2°41'12	21°17	18°51	3°19	15°24	17° 2	1°12	14°19	23° 5	8° 6	29°15	29° 9	16° 9	4°35	S 23
S 24	14 7 18	3°39'53	3♋ 7	20°43	4°31	15°50	16°55	1°18	14°23	23° 7	8° 8	29°14	29° 6	16°15	4°37	S 24
M25	14 11 14	4°38'33	15° 1	22°36	5°44	16°15	16°47	1°25	14°26	23° 9	8° 9	29°14	29° 3	16°22	4°38	M25
T 26	14 15 11	5°37'10	27° 3	24°31	6°56	16°41	16°40	1°32	14°29	23°11	8°11	29°14	29° 0	16°29	4°39	T 26
W27	14 19 7	6°35'46	9♌17	26°28	8° 8	17° 6	16°34	1°38	14°33	23°13	8°12	29°D13	28°56	16°35	4°40	W27
T 28	14 23 4	7°34'19	21°48	28°26	9°20	17°31	16°27	1°45	14°36	23°14	8°13	29°14	28°53	16°42	4°41	T 28
F 29	14 27 0	8°32'50	4♍39	0♉25	10°32	17°56	16°20	1°51	14°39	23°16	8°15	29°14	28°50	16°49	4°42	F 29
S 30	14 30 57	9♉31'18	17♍55	2♉27	11♊44	18♏20	16♎13	1♈58	14♈42	23♓18	8♉16	29♎15	28♎47	16♊55	4♒43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n21	8n12	4s41	7s57	1s58	13n30	0s12	23s26	0s 8	6s17	1n34	2s21	1s58	4n33	0s39	3s57	1s 0	1s32	16s24	11s14	11s34	18n53	12s31	6n57
S 2	4 45	4 6	4 0	7 32	2 3	13 56	0 9	23 27	0 10	6 14	1 34	2 18	1 58	4 34	0 39	3 56	1 0	1 31	16 24	11 13	11 33	18 53	12 29	6 57
S 3	5 8	0s18	3 4	7 6	2 8	14 23	0 6	23 27	0 11	6 11	1 34	2 15	1 58	4 36	0 39	3 55	1 0	1 31	16 24	11 12	11 31	18 53	12 28	6 58
M 4	5 31	4 49	1 57	6 38	2 12	14 48	0 3	23 27	0 13	6 9	1 34	2 13	1 58	4 37	0 39	3 54	1 0	1 30	16 24	11 11	11 30	18 54	12 27	6 58
T 5	5 54	9 10	0 40	6 9	2 16	15 14	0 0	23 27	0 14	6 6	1 34	2 10	1 58	4 38	0 39	3 53	1 0	1 30	16 24	11 11	11 29	18 54	12 26	6 59
W 6	6 16	13 1	0n40	5 40	2 19	15 39	0n 2	23 27	0 16	6 3	1 34	2 7	1 58	4 40	0 39	3 53	1 0	1 29	16 23	11 11	11 28	18 54	12 25	6 59
T 7	6 39	16 5	1 58	5 9	2 22	16 4	0 5	23 27	0 17	6 0	1 34	2 4	1 58	4 41	0 39	3 52	1 0	1 29	16 23	11 11	11 27	18 54	12 24	7 0
F 8	7 2	18 7	3 9	4 36	2 25	16 28	0 8	23 26	0 19	5 57	1 34	2 1	1 58	4 42	0 39	3 51	1 0	1 28	16 23	11 12	11 26	18 54	12 23	7 1
S 9	7 24	18 56	4 6	4 3	2 27	16 52	0 11	23 26	0 21	5 54	1 34	1 59	1 58	4 44	0 39	3 50	1 0	1 28	16 23	11 12	11 25	18 54	12 22	7 1
S 10	7 46	18 31	4 48	3 28	2 28	17 16	0 14	23 26	0 22	5 51	1 34	1 56	1 59	4 45	0 39	3 49	1 0	1 27	16 23	11 12	11 24	18 54	12 21	7 2
M11	8 9	16 56	5 12	2 53	2 29	17 39	0 17	23 25	0 24	5 48	1 34	1 53	1 59	4 46	0 39	3 49	1 0	1 27	16 23	11 12	11 22	18 54	12 20	7 2
T 12	8 31	14 23	5 17	2 16	2 29	18 1	0 20	23 25	0 26	5 45	1 34	1 50	1 59	4 48	0 39	3 48	1 0	1 26	16 23	11 12	11 21	18 54	12 18	7 3
W13	8 53	11 5	5 3	1 38	2 29	18 23	0 23	23 24	0 27	5 42	1 34	1 48	1 59	4 49	0 39	3 47	1 0	1 26	16 23	11 12	11 20	18 55	12 17	7 3
T 14	9 14	7 16	4 34	1 0	2 29	18 45	0 26	23 24	0 29	5 39	1 34	1 45	1 59	4 50	0 39	3 46	1 0	1 25	16 22	11 12	11 19	18 55	12 16	7 4
F 15	9 36	3 9	3 50	0 20	2 28	19 6	0 29	23 23	0 31	5 37	1 34	1 42	1 59	4 52	0 39	3 45	1 0	1 25	16 22	11 12	11 18	18 55	12 15	7 4
S 16	9 58	1n 2	2 55	0n21	2 26	19 27	0 31	23 23	0 33	5 34	1 34	1 40	1 59	4 53	0 39	3 45	1 0	1 24	16 22	11 11	11 17	18 55	12 14	7 5
S 17	10 19	5 7	1 52	1 2	2 24	19 47	0 34	23 22	0 35	5 31	1 34	1 37	1 59	4 54	0 39	3 44	1 0	1 24	16 22	11 11	11 16	18 55	12 13	7 5
M18	10 40	8 55	0 45	1 45	2 22	20 7	0 37	23 21	0 37	5 28	1 34	1 35	1 59	4 55	0 39	3 43	1 0	1 23	16 22	11 11	11 15	18 55	12 12	7 6
T 19	11 1	12 16	0s23	2 28	2 19	20 26	0 40	23 20	0 39	5 25	1 34	1 32	2 0	4 57	0 39	3 42	1 0	1 23	16 22	11 11	11 14	18 55	12 12	7 6
W20	11 22	15 2	1 29	3 12	2 15	20 45	0 43	23 19	0 41	5 23	1 33	1 29	2 0	4 58	0 39	3 42	1 0	1 22	16 22	11 11	11 12	18 55	12 11	7 7
T 21	11 42	17 7	2 31	3 57	2 11	21 3	0 46	23 19	0 43	5 20	1 33	1 27	2 0	4 59	0 39	3 41	1 0	1 22	16 22	11 11	11 11	18 55	12 10	7 8
F 22	12 3	18 26	3 25	4 43	2 7	21 20	0 49	23 18	0 45	5 17	1 33	1 24	2 0	5 1	0 39	3 40	1 0	1 21	16 22	11 11	11 10	18 55	12 9	7 8
S 23	12 23	18 56	4 10	5 30	2 2	21 37	0 52	23 17	0 47	5 14	1 33	1 22	2 0	5 2	0 39	3 39	1 0	1 21	16 22	11 11	11 9	18 55	12 8	7 9
S 24	12 43	18 36	4 45	6 17	1 56	21 54	0 55	23 16	0 49	5 12	1 33	1 19	2 0	5 3	0 39	3 39	1 0	1 20	16 22	11 11	11 8	18 56	12 7	7 9
M25	13 3	17 27	5 8	7 4	1 50	22 10	0 57	23 15	0 51	5 9	1 33	1 17	2 0	5 4	0 39	3 38	1 0	1 20	16 22	11 11	11 7	18 56	12 6	7 10
T 26	13 22	15 31	5 17	7 53	1 43	22 25	1 0	23 14	0 53	5 7	1 33	1 14	2 0	5 6	0 39	3 37	1 0	1 19	16 22	11 11	11 6	18 56	12 5	7 10
W27	13 41	12 52	5 12	8 41	1 36	22 39	1 3	23 13	0 55	5 4	1 33	1 12	2 1	5 7	0 39	3 37	1 0	1 19	16 22	11 11	11 5	18 56	12 4	7 11
T 28	14 1	9 35	4 53	9 30	1 29	22 53	1 6	23 12	0 58	5 2	1 33	1 9	2 1	5 8	0 39	3 36	1 0	1 19	16 22	11 11	11 3	18 56	12 4	7 12
F 29	14 19	5 46	4 19	10 20	1 21	23 7	1 8	23 11	1 0	4 59	1 33	1 7	2 1	5 9	0 39	3 35	1 0	1 18	16 22	11 11	11 2	18 56	12 3	7 12
S 30	14n38	1n33	3s30	11n 9	1s13	23n19	1n11	23s10	1s 2	4s57	1n32	1s 4	2s 1	5n11	0s39	3s35	1s 0	1s18	16s22	11s11	11s 1	18n56	12s 2	7n13

Julian Day Number = 2579104.5, Delta T = 06m34s
Ecliptic obliquity = 23°23'31, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'21, Lahiri = 28°44'22

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

MAY 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 54	10♉29'45	1♎36	4♉29	12♊56	18♑44	16°R 7	2♈ 4	14♈45	23♓20	8♉17	29♎16	28♎44	17♊ 2	4♒44	S 1
M 2	14 38 50	11°28'10	15°43	6°33	14° 8	19° 8	16♎ 0	2°10	14°48	23°21	8°19	29°17	28°40	17° 9	4°45	M 2
T 3	14 42 47	12°26'32	0♏13	8°38	15°20	19°31	15°54	2°17	14°52	23°23	8°20	29°R17	28°37	17°15	4°46	T 3
W 4	14 46 43	13°24'53	15° 2	10°45	16°32	19°54	15°48	2°23	14°55	23°25	8°22	29°17	28°34	17°22	4°46	W 4
T 5	14 50 40	14°23'12	0♐ 1	12°52	17°43	20°17	15°42	2°29	14°58	23°26	8°23	29°16	28°31	17°29	4°47	T 5
F 6	14 54 36	15°21'29	15° 3	15° 1	18°55	20°40	15°36	2°35	15° 1	23°28	8°24	29°14	28°28	17°35	4°47	F 6
S 7	14 58 33	16°19'45	29°59	17°10	20° 6	21° 2	15°30	2°41	15° 4	23°29	8°26	29°12	28°25	17°42	4°48	S 7
S 8	15 2 29	17°17'59	14♑41	19°19	21°18	21°23	15°24	2°47	15° 7	23°31	8°27	29°10	28°21	17°49	4°48	S 8
M 9	15 6 26	18°16'12	29° 3	21°29	22°29	21°45	15°19	2°53	15°10	23°32	8°28	29° 8	28°18	17°56	4°48	M 9
T 10	15 10 23	19°14'24	13♒ 4	23°38	23°40	22° 6	15°13	2°59	15°13	23°34	8°30	29°D 7	28°15	18° 2	4°49	T 10
W11	15 14 19	20°12'33	26°42	25°48	24°52	22°26	15° 8	3° 5	15°16	23°35	8°31	29° 7	28°12	18° 9	4°49	W11
T 12	15 18 16	21°10'42	9♓57	27°57	26° 3	22°46	15° 3	3°11	15°19	23°37	8°33	29° 8	28° 9	18°16	4°R49	T 12
F 13	15 22 12	22° 8'49	22°54	0♊ 4	27°14	23° 6	14°58	3°16	15°22	23°38	8°34	29° 9	28° 5	18°22	4°49	F 13
S 14	15 26 9	23° 6'54	5♈33	2°11	28°25	23°25	14°53	3°22	15°25	23°39	8°35	29°11	28° 2	18°29	4°48	S 14
S 15	15 30 5	24° 4'59	17°58	4°16	29°36	23°44	14°49	3°28	15°27	23°41	8°37	29°12	27°59	18°36	4°48	S 15
M16	15 34 2	25° 3'01	0♉12	6°20	0♋46	24° 3	14°44	3°33	15°30	23°42	8°38	29°R13	27°56	18°42	4°48	M16
T 17	15 37 58	26° 1'03	12°17	8°21	1°57	24°21	14°40	3°39	15°33	23°43	8°39	29°12	27°53	18°49	4°47	T 17
W18	15 41 55	26°59'03	24°16	10°20	3° 8	24°38	14°35	3°44	15°36	23°45	8°41	29°10	27°50	18°56	4°47	W18
T 19	15 45 51	27°57'01	6♊10	12°17	4°18	24°55	14°31	3°49	15°39	23°46	8°42	29° 6	27°46	19° 2	4°46	T 19
F 20	15 49 48	28°54'58	18° 1	14°11	5°29	25°12	14°28	3°55	15°41	23°47	8°43	29° 2	27°43	19° 9	4°46	F 20
S 21	15 53 45	29°52'53	29°51	16° 3	6°39	25°28	14°24	4° 0	15°44	23°48	8°44	28°56	27°40	19°16	4°45	S 21
S 22	15 57 41	0♊50'47	11♋42	17°51	7°50	25°43	14°20	4° 5	15°47	23°49	8°46	28°51	27°37	19°23	4°44	S 22
M23	16 1 38	1°48'39	23°38	19°37	9° 0	25°58	14°17	4°10	15°49	23°51	8°47	28°46	27°34	19°29	4°44	M23
T 24	16 5 34	2°46'29	5♌40	21°19	10°10	26°13	14°14	4°15	15°52	23°52	8°48	28°41	27°31	19°36	4°43	T 24
W25	16 9 31	3°44'17	17°54	22°58	11°20	26°27	14°11	4°20	15°54	23°53	8°50	28°39	27°27	19°43	4°42	W25
T 26	16 13 27	4°42'04	0♍21	24°34	12°30	26°40	14° 8	4°25	15°57	23°54	8°51	28°D37	27°24	19°49	4°41	T 26
F 27	16 17 24	5°39'50	13° 8	26° 7	13°40	26°53	14° 5	4°30	15°59	23°55	8°52	28°38	27°21	19°56	4°39	F 27
S 28	16 21 20	6°37'33	26°17	27°36	14°50	27° 5	14° 3	4°34	16° 2	23°56	8°53	28°39	27°18	20° 3	4°38	S 28
S 29	16 25 17	7°35'15	9♎52	29° 2	15°59	27°17	14° 0	4°39	16° 4	23°57	8°55	28°40	27°15	20° 9	4°37	S 29
M30	16 29 14	8°32'56	23°54	0♋25	17° 9	27°28	13°58	4°44	16° 7	23°58	8°56	28°R41	27°11	20°16	4°36	M30
T 31	16 33 10	9♊30'35	8♏23	1♋44	18♋18	27♑39	13♎56	4♈48	16♈ 9	23♓59	8♉57	28♎41	27♎ 8	20♊23	4♒34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n56	2s53	2s28	11n59	1s 4	23n32	1n14	23s 9	1s 5	4s54	1n32	1s 2	2s 1	5n12	0s40	3s34	1s 0	1s17	16s22	11s12	11s 0	18n56	12s 1	7n13
M 2	15 15	7 19	1 15	12 49	0 55	23 43	1 17	23 8	1 7	4 52	1 32	1 0	2 1	5 13	0 40	3 33	1 0	1 17	16 22	11 12	10 59	18 56	12 1	7 14
T 3	15 32	11 27	0n 5	13 38	0 45	23 54	1 19	23 7	1 10	4 50	1 32	0 57	2 1	5 14	0 40	3 33	1 0	1 16	16 22	11 12	10 58	18 56	12 0	7 14
W 4	15 50	14 56	1 26	14 27	0 36	24 4	1 22	23 6	1 12	4 48	1 32	0 55	2 2	5 15	0 40	3 32	1 0	1 16	16 22	11 12	10 57	18 56	11 59	7 15
T 5	16 7	17 28	2 42	15 16	0 25	24 13	1 24	23 6	1 15	4 45	1 32	0 53	2 2	5 17	0 40	3 32	1 0	1 16	16 22	11 11	10 56	18 56	11 58	7 16
F 6	16 24	18 48	3 47	16 4	0 15	24 22	1 27	23 5	1 17	4 43	1 32	0 50	2 2	5 18	0 40	3 31	1 1	1 15	16 22	11 11	10 54	18 56	11 58	7 16
S 7	16 41	18 48	4 36	16 51	0 5	24 30	1 29	23 4	1 20	4 41	1 31	0 48	2 2	5 19	0 40	3 30	1 1	1 15	16 22	11 10	10 53	18 56	11 57	7 17
S 8	16 58	17 31	5 6	17 37	0n 6	24 38	1 32	23 3	1 23	4 39	1 31	0 46	2 2	5 20	0 40	3 30	1 1	1 15	16 22	11 9	10 52	18 56	11 57	7 17
M 9	17 14	15 9	5 16	18 22	0 16	24 45	1 34	23 2	1 25	4 37	1 31	0 44	2 2	5 21	0 40	3 29	1 1	1 14	16 22	11 9	10 51	18 56	11 56	7 18
T 10	17 30	11 57	5 7	19 5	0 27	24 51	1 36	23 2	1 28	4 35	1 31	0 42	2 3	5 22	0 40	3 29	1 1	1 14	16 22	11 8	10 50	18 56	11 55	7 18
W11	17 46	8 12	4 40	19 47	0 38	24 56	1 39	23 1	1 31	4 33	1 31	0 39	2 3	5 23	0 40	3 28	1 1	1 13	16 22	11 8	10 49	18 56	11 55	7 19
T 12	18 1	4 7	3 59	20 26	0 48	25 1	1 41	23 1	1 34	4 32	1 30	0 37	2 3	5 25	0 40	3 28	1 1	1 13	16 22	11 9	10 48	18 56	11 54	7 20
F 13	18 16	0n 3	3 7	21 4	0 58	25 5	1 43	23 0	1 37	4 30	1 30	0 35	2 3	5 26	0 40	3 27	1 1	1 13	16 22	11 9	10 46	18 56	11 54	7 20
S 14	18 31	4 8	2 7	21 40	1 8	25 8	1 45	23 0	1 39	4 28	1 30	0 33	2 3	5 27	0 40	3 27	1 1	1 12	16 22	11 10	10 45	18 56	11 53	7 21
S 15	18 45	7 59	1 2	22 13	1 17	25 10	1 47	23 0	1 42	4 27	1 30	0 31	2 4	5 28	0 40	3 26	1 1	1 12	16 22	11 10	10 44	18 56	11 53	7 21
M16	18 59	11 26	0s 5	22 44	1 26	25 12	1 49	22 59	1 46	4 25	1 30	0 29	2 4	5 29	0 40	3 26	1 1	1 12	16 22	11 10	10 43	18 56	11 52	7 22
T 17	19 13	14 22	1 11	23 12	1 34	25 14	1 51	22 59	1 49	4 24	1 29	0 27	2 4	5 30	0 40	3 25	1 1	1 11	16 22	11 10	10 42	18 56	11 52	7 22
W18	19 27	16 39	2 13	23 38	1 42	25 14	1 53	22 59	1 52	4 22	1 29	0 25	2 4	5 31	0 40	3 25	1 1	1 11	16 22	11 9	10 41	18 56	11 51	7 23
T 19	19 40	18 11	3 9	24 1	1 49	25 14	1 55	22 59	1 55	4 21	1 29	0 23	2 4	5 32	0 40	3 24	1 1	1 11	16 22	11 8	10 40	18 56	11 51	7 23
F 20	19 53	18 56	3 56	24 22	1 55	25 13	1 56	22 59	1 58	4 19	1 29	0 21	2 5	5 33	0 40	3 24	1 1	1 10	16 23	11 6	10 39	18 56	11 51	7 24
S 21	20 5	18 51	4 33	24 40	2 1	25 11	1 58	23 0	2 1	4 18	1 29	0 19	2 5	5 34	0 40	3 23	1 1	1 10	16 23	11 5	10 37	18 56	11 50	7 25
S 22	20 17	17 56	4 58	24 55	2 5	25 9	1 59	23 0	2 5	4 17	1 28	0 18	2 5	5 35	0 40	3 23	1 1	1 10	16 23	11 3	10 36	18 56	11 50	7 25
M23	20 29	16 14	5 11	25 8	2 10	25 6	2 1	23 1	2 8	4 16	1 28	0 16	2 5	5 36	0 40	3 23	1 1	1 10	16 23	11 1	10 35	18 56	11 49	7 26
T 24	20 40	13 49	5 9	25 19	2 13	25 2	2 2	23 1	2 12	4 15	1 28	0 14	2 5	5 37	0 40	3 22	1 1	1 9	16 23	10 59	10 34	18 56	11 49	7 26
W25	20 51	10 46	4 54	25 27	2 15	24 58	2 4	23 2	2 15	4 14	1 28	0 12	2 6	5 38	0 40	3 22	1 1	1 9	16 23	10 58	10 33	18 56	11 49	7 27
T 26	21 2	7 11	4 25	25 34	2 17	24 53	2 5	23 3	2 19	4 13	1 27	0 10	2 6	5 39	0 40	3 21	1 1	1 9	16 23	10 58	10 32	18 56	11 49	7 27
F 27	21 12	3 11	3 43	25 38	2 18	24 47	2 6	23 4	2 22	4 12	1 27	0 9	2 6	5 40	0 40	3 21	1 1	1 9	16 23	10 58	10 31	18 56	11 48	7 28
S 28	21 22	1s 5	2 47	25 40	2 18	24 41	2 7	23 5	2 26	4 12	1 27	0 7	2 6	5 41	0 40	3 21	1 1	1 8	16 23	10 58	10 29	18 56	11 48	7 28
S 29	21 32	5 26	1 41	25 40	2 17	24 34	2 8	23 6	2 29	4 11	1 27	0 5	2 6	5 42	0 40	3 20	1 1	1 8	16 24	10 59	10 28	18 56	11 48	7 29
M30	21 41	9 39	0 26	25 38	2 15	24 26	2 9	23 8	2 33	4 10	1 26	0 4	2 7	5 43	0 40	3 20	1 1	1 8	16 24	10 59	10 27	18 56	11 48	7 29
T 31	21n50	13s26	0n52	25n35	2n12	24n18	2n10	23s 9	2s37	4s10	1n26	0s 2	2s 7	5n44	0s40	3s20	1s 1	1s 8	16s24	10s59	10s26	18n56	11s48	7n30

Julian Day Number = 2579134.5, Delta T = 06m34s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'25, Lahiri = 28°44'26

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

JUNE 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 7	10♊28'13	23♏15	2♋59	19♋28	27♑49	13°R54	4♈53	16♈11	23♓59	8♉58	28°R39	27♎ 5	20♊29	4°R33	W 1
T 2	16 41 3	11°25'49	8♐24	4°11	20°37	27°58	13♎53	4°57	16°14	24° 0	8°59	28♎35	27° 2	20°36	4♒31	T 2
F 3	16 45 0	12°23'24	23°40	5°19	21°46	28° 7	13°51	5° 1	16°16	24° 1	9° 1	28°29	26°59	20°43	4°30	F 3
S 4	16 48 56	13°20'59	8♑53	6°24	22°55	28°15	13°50	5° 5	16°18	24° 2	9° 2	28°23	26°56	20°50	4°28	S 4
S 5	16 52 53	14°18'32	23°53	7°24	24° 4	28°22	13°49	5°10	16°20	24° 3	9° 3	28°16	26°52	20°56	4°26	S 5
M 6	16 56 50	15°16'04	8♒31	8°21	25°13	28°29	13°48	5°14	16°23	24° 3	9° 4	28°11	26°49	21° 3	4°24	M 6
T 7	17 0 46	16°13'36	22°42	9°14	26°21	28°35	13°47	5°18	16°25	24° 4	9° 5	28° 7	26°46	21°10	4°22	T 7
W 8	17 4 43	17°11'06	6♓25	10° 3	27°30	28°40	13°47	5°21	16°27	24° 5	9° 6	28° 4	26°43	21°16	4°20	W 8
T 9	17 8 39	18° 8'36	19°41	10°48	28°38	28°45	13°46	5°25	16°29	24° 5	9° 8	28°D 4	26°40	21°23	4°18	T 9
F 10	17 12 36	19° 6'05	2♈33	11°29	29°46	28°49	13°46	5°29	16°31	24° 6	9° 9	28° 4	26°37	21°30	4°16	F 10
S 11	17 16 32	20° 3'33	15° 4	12° 6	0♌54	28°52	13°D46	5°33	16°33	24° 6	9°10	28° 5	26°33	21°36	4°14	S 11
S 12	17 20 29	21° 1'01	27°20	12°38	2° 2	28°54	13°46	5°36	16°35	24° 7	9°11	28°R 6	26°30	21°43	4°12	S 12
M13	17 24 25	21°58'28	9♉24	13° 6	3°10	28°56	13°47	5°40	16°36	24° 7	9°12	28° 5	26°27	21°50	4°10	M13
T 14	17 28 22	22°55'55	21°21	13°30	4°18	28°57	13°47	5°43	16°38	24° 8	9°13	28° 3	26°24	21°57	4° 7	T 14
W15	17 32 19	23°53'20	3♊12	13°49	5°26	28°R57	13°48	5°46	16°40	24° 8	9°14	27°58	26°21	22° 3	4° 5	W15
T 16	17 36 15	24°50'45	15° 2	14° 3	6°33	28°56	13°49	5°49	16°42	24° 8	9°15	27°50	26°17	22°10	4° 2	T 16
F 17	17 40 12	25°48'10	26°53	14°13	7°40	28°55	13°50	5°53	16°43	24° 9	9°16	27°41	26°14	22°17	4° 0	F 17
S 18	17 44 8	26°45'33	8♋45	14°18	8°48	28°53	13°51	5°56	16°45	24° 9	9°17	27°30	26°11	22°23	3°57	S 18
S 19	17 48 5	27°42'56	20°40	14°R19	9°55	28°50	13°53	5°58	16°47	24° 9	9°18	27°18	26° 8	22°30	3°55	S 19
M20	17 52 1	28°40'18	2♌41	14°16	11° 1	28°46	13°54	6° 1	16°48	24°10	9°19	27° 8	26° 5	22°37	3°52	M20
T 21	17 55 58	29°37'39	14°49	14° 7	12° 8	28°42	13°56	6° 4	16°50	24°10	9°20	26°59	26° 2	22°43	3°49	T 21
W22	17 59 54	0♋34'59	27° 6	13°55	13°15	28°37	13°58	6° 7	16°51	24°10	9°21	26°52	25°58	22°50	3°46	W22
T 23	18 3 51	1°32'18	9♍35	13°39	14°21	28°31	14° 0	6° 9	16°53	24°10	9°22	26°47	25°55	22°57	3°44	T 23
F 24	18 7 48	2°29'37	22°20	13°19	15°27	28°25	14° 2	6°12	16°54	24°10	9°23	26°45	25°52	23° 4	3°41	F 24
S 25	18 11 44	3°26'55	5♎25	12°55	16°33	28°17	14° 5	6°14	16°55	24°10	9°24	26°D44	25°49	23°10	3°38	S 25
S 26	18 15 41	4°24'11	18°52	12°28	17°39	28° 9	14° 8	6°16	16°57	24°10	9°25	26°45	25°46	23°17	3°35	S 26
M27	18 19 37	5°21'27	2♏44	11°59	18°44	28° 0	14°10	6°18	16°58	24°R10	9°25	26°R45	25°43	23°24	3°32	M27
T 28	18 23 34	6°18'43	17° 3	11°27	19°50	27°51	14°13	6°21	16°59	24°10	9°26	26°43	25°39	23°30	3°29	T 28
W29	18 27 30	7°15'58	1♐46	10°54	20°55	27°41	14°17	6°23	17° 0	24°10	9°27	26°40	25°36	23°37	3°26	W29
T 30	18 31 27	8♋13'12	16♐49	10♋19	22♌ 0	27♑30	14♎20	6♈24	17♈ 1	24♓10	9♉28	26♎34	25♎33	23♊44	3♒23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n58	16s28	2n 9	25n30	2n 9	24n 9	2n11	23s11	2s41	4s 9	1n26	0s 1	2s 7	5n44	0s40	3s19	1s 2	1s 7	16s24	10s58	10s25	18n56	11s47	7n30
T 2	22 6	18 24	3 18	25 24	2 4	23 59	2 12	23 13	2 45	4 9	1 26	0n 1	2 7	5 45	0 40	3 19	1 2	1 7	16 24	10 57	10 24	18 56	11 47	7 31
F 3	22 14	19 1	4 14	25 16	1 59	23 49	2 12	23 15	2 49	4 9	1 25	0 2	2 8	5 46	0 40	3 19	1 2	1 7	16 24	10 55	10 23	18 55	11 47	7 31
S 4	22 21	18 15	4 51	25 7	1 53	23 38	2 13	23 17	2 52	4 8	1 25	0 4	2 8	5 47	0 40	3 19	1 2	1 7	16 25	10 53	10 21	18 55	11 47	7 32
S 5	22 28	16 14	5 8	24 57	1 46	23 26	2 13	23 20	2 56	4 8	1 25	0 5	2 8	5 48	0 40	3 18	1 2	1 7	16 25	10 50	10 20	18 55	11 47	7 32
M 6	22 35	13 13	5 4	24 46	1 38	23 14	2 13	23 22	3 1	4 8	1 25	0 7	2 8	5 49	0 40	3 18	1 2	1 7	16 25	10 48	10 19	18 55	11 47	7 33
T 7	22 41	9 29	4 41	24 34	1 30	23 1	2 14	23 25	3 5	4 8	1 24	0 8	2 9	5 49	0 40	3 18	1 2	1 6	16 25	10 47	10 18	18 55	11 47	7 33
W 8	22 47	5 23	4 2	24 21	1 20	22 48	2 14	23 28	3 9	4 8	1 24	0 9	2 9	5 50	0 40	3 18	1 2	1 6	16 25	10 46	10 17	18 55	11 47	7 34
T 9	22 52	1 8	3 12	24 7	1 10	22 34	2 14	23 31	3 13	4 8	1 24	0 10	2 9	5 51	0 40	3 17	1 2	1 6	16 25	10 46	10 16	18 55	11 47	7 34
F 10	22 57	3n 3	2 13	23 52	0 59	22 20	2 13	23 34	3 17	4 8	1 24	0 12	2 9	5 52	0 40	3 17	1 2	1 6	16 26	10 46	10 15	18 55	11 47	7 35
S 11	23 1	7 0	1 10	23 37	0 47	22 5	2 13	23 38	3 21	4 8	1 23	0 13	2 10	5 52	0 40	3 17	1 2	1 6	16 26	10 46	10 13	18 55	11 47	7 35
S 12	23 5	10 34	0 4	23 22	0 35	21 49	2 13	23 41	3 26	4 9	1 23	0 14	2 10	5 53	0 40	3 17	1 2	1 6	16 26	10 47	10 12	18 55	11 47	7 35
M13	23 9	13 38	1s 0	23 6	0 21	21 33	2 13	23 45	3 30	4 9	1 23	0 15	2 10	5 54	0 40	3 17	1 2	1 6	16 26	10 46	10 11	18 55	11 47	7 36
T 14	23 12	16 6	2 1	22 50	0 7	21 17	2 12	23 49	3 34	4 10	1 23	0 16	2 10	5 54	0 40	3 17	1 2	1 5	16 27	10 45	10 10	18 54	11 47	7 36
W15	23 15	17 52	2 57	22 33	0s 7	21 0	2 11	23 54	3 39	4 10	1 22	0 17	2 11	5 55	0 40	3 17	1 2	1 5	16 27	10 44	10 9	18 54	11 48	7 37
T 16	23 17	18 51	3 44	22 17	0 22	20 42	2 11	23 58	3 43	4 11	1 22	0 18	2 11	5 56	0 40	3 16	1 2	1 5	16 27	10 41	10 8	18 54	11 48	7 37
F 17	23 19	19 0	4 22	22 0	0 38	20 24	2 10	24 3	3 47	4 11	1 22	0 19	2 11	5 56	0 40	3 16	1 2	1 5	16 27	10 38	10 7	18 54	11 48	7 37
S 18	23 21	18 19	4 48	21 44	0 54	20 6	2 9	24 7	3 52	4 12	1 22	0 20	2 11	5 57	0 40	3 16	1 2	1 5	16 27	10 34	10 5	18 54	11 48	7 38
S 19	23 22	16 50	5 2	21 27	1 10	19 47	2 8	24 12	3 56	4 13	1 21	0 21	2 12	5 57	0 40	3 16	1 2	1 5	16 28	10 30	10 4	18 54	11 48	7 38
M20	23 23	14 37	5 2	21 11	1 27	19 27	2 6	24 17	4 1	4 14	1 21	0 22	2 12	5 58	0 40	3 16	1 2	1 5	16 28	10 26	10 3	18 54	11 49	7 39
T 21	23 23	11 45	4 49	20 55	1 44	19 7	2 5	24 23	4 5	4 15	1 21	0 23	2 12	5 59	0 41	3 16	1 2	1 5	16 28	10 22	10 2	18 54	11 49	7 39
W22	23 23	8 20	4 23	20 40	2 1	18 47	2 4	24 28	4 9	4 16	1 21	0 24	2 12	5 59	0 41	3 16	1 2	1 5	16 28	10 20	10 1	18 54	11 49	7 39
T 23	23 23	4 30	3 44	20 25	2 18	18 26	2 2	24 33	4 14	4 17	1 20	0 25	2 13	6 0	0 41	3 16	1 2	1 5	16 29	10 18	10 0	18 53	11 49	7 40
F 24	23 22	0 24	2 52	20 10	2 34	18 5	2 0	24 39	4 18	4 18	1 20	0 25	2 13	6 0	0 41	3 16	1 3	1 5	16 29	10 18	9 58	18 53	11 50	7 40
S 25	23 21	3s51	1 51	19 56	2 50	17 44	1 59	24 45	4 23	4 19	1 20	0 26	2 13	6 1	0 41	3 16	1 3	1 5	16 29	10 17	9 57	18 53	11 50	7 40
S 26	23 19	8 1	0 42	19 43	3 6	17 22	1 57	24 51	4 27	4 20	1 20	0 27	2 13	6 1	0 41	3 16	1 3	1 5	16 29	10 18	9 56	18 53	11 50	7 41
M27	23 17	11 54	0n32	19 31	3 21	17 0	1 55	24 57	4 31	4 22	1 19	0 27	2 14	6 2	0 41	3 16	1 3	1 5	16 30	10 18	9 55	18 53	11 51	7 41
T 28	23 14	15 12	1 46	19 19	3 35	16 37	1 52	25 3	4 36	4 23	1 19	0 28	2 14	6 2	0 41	3 16	1 3	1 5	16 30	10 17	9 54	18 53	11 51	7 41
W29	23 12	17 37	2 55	19 9	3 48	16 14	1 50	25 9	4 40	4 24	1 19	0 28	2 14	6 2	0 41	3 16	1 3	1 5	16 30	10 16	9 53	18 53	11 52	7 41
T 30	23n 8	18s53	3n53	19n 0	4s 1	15n51	1n48	25s15	4s44	4s26	1n19	0n29	2s14	6n 3	0s41	3s16	1s 3	1s 5	16s30	10s13	9s52	18n52	11s52	7n42

Julian Day Number = 2579165.5, Delta T = 06m34s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'29, Lahiri = 28°44'30

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

JULY 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 23	9♋10'26	2♉ 3	9°R44	23♌ 5	27°R19	14♎23	6♈26	17♈ 3	24°R10	9♉29	26°R25	25♎30	23♊50	3°R19	F 1
S 2	18 39 20	10° 7'39	17°19	9♋ 9	24° 9	27♉ 7	14°27	6°28	17° 4	24♓10	9°29	26♎15	25°27	23°57	3♒16	S 2
S 3	18 43 17	11° 4'52	2♒25	8°35	25°14	26°54	14°31	6°29	17° 5	24°10	9°30	26° 5	25°23	24° 4	3°13	S 3
M 4	18 47 13	12° 2'05	17°11	8° 1	26°18	26°41	14°35	6°31	17° 5	24°10	9°31	25°56	25°20	24°11	3°10	M 4
T 5	18 51 10	12°59'18	1♓31	7°30	27°22	26°28	14°39	6°32	17° 6	24° 9	9°32	25°48	25°17	24°17	3° 6	T 5
W 6	18 55 6	13°56'31	15°21	7° 1	28°25	26°13	14°43	6°34	17° 7	24° 9	9°32	25°43	25°14	24°24	3° 3	W 6
T 7	18 59 3	14°53'44	28°42	6°34	29°29	25°59	14°48	6°35	17° 8	24° 9	9°33	25°41	25°11	24°31	3° 0	T 7
F 8	19 2 59	15°50'57	11♈35	6°11	0♍32	25°43	14°52	6°36	17° 9	24° 8	9°34	25°D40	25° 8	24°37	2°56	F 8
S 9	19 6 56	16°48'10	24° 7	5°52	1°35	25°28	14°57	6°37	17° 9	24° 8	9°34	25°R40	25° 4	24°44	2°53	S 9
S 10	19 10 52	17°45'23	6♉20	5°37	2°37	25°12	15° 2	6°38	17°10	24° 8	9°35	25°40	25° 1	24°51	2°49	S 10
M11	19 14 49	18°42'37	18°21	5°26	3°40	24°56	15° 7	6°39	17°11	24° 7	9°36	25°38	24°58	24°58	2°46	M11
T 12	19 18 46	19°39'51	0♊14	5°20	4°42	24°39	15°12	6°39	17°11	24° 7	9°36	25°34	24°55	25° 4	2°42	T 12
W13	19 22 42	20°37'05	12° 3	5°D19	5°44	24°22	15°18	6°40	17°12	24° 6	9°37	25°28	24°52	25°11	2°39	W13
T 14	19 26 39	21°34'20	23°53	5°23	6°45	24° 5	15°23	6°40	17°12	24° 6	9°37	25°18	24°49	25°18	2°35	T 14
F 15	19 30 35	22°31'34	5♋45	5°32	7°46	23°47	15°29	6°41	17°13	24° 5	9°38	25° 7	24°45	25°24	2°32	F 15
S 16	19 34 32	23°28'49	17°42	5°46	8°47	23°30	15°35	6°41	17°13	24° 5	9°38	24°53	24°42	25°31	2°28	S 16
S 17	19 38 28	24°26'04	29°45	6° 5	9°48	23°12	15°41	6°41	17°13	24° 4	9°39	24°39	24°39	25°38	2°25	S 17
M18	19 42 25	25°23'19	11♌55	6°29	10°48	22°55	15°47	6°R41	17°14	24° 3	9°39	24°26	24°36	25°44	2°21	M18
T 19	19 46 21	26°20'34	24°13	6°59	11°48	22°37	15°53	6°41	17°14	24° 3	9°40	24°15	24°33	25°51	2°17	T 19
W20	19 50 18	27°17'50	6♍41	7°34	12°47	22°19	15°59	6°41	17°14	24° 2	9°40	24° 6	24°29	25°58	2°14	W20
T 21	19 54 15	28°15'05	19°19	8°14	13°46	22° 2	16° 6	6°41	17°14	24° 1	9°41	24° 0	24°26	26° 5	2°10	T 21
F 22	19 58 11	29°12'21	2♎11	9° 0	14°45	21°45	16°13	6°41	17°14	24° 1	9°41	23°56	24°23	26°11	2° 7	F 22
S 23	20 2 8	0♌ 9'36	15°18	9°50	15°44	21°28	16°19	6°40	17°R14	24° 0	9°41	23°55	24°20	26°18	2° 3	S 23
S 24	20 6 4	1° 6'52	28°43	10°46	16°42	21°11	16°26	6°40	17°14	23°59	9°42	23°55	24°17	26°25	1°59	S 24
M25	20 10 1	2° 4'08	12♏28	11°46	17°39	20°54	16°33	6°39	17°14	23°58	9°42	23°55	24°14	26°31	1°56	M25
T 26	20 13 57	3° 1'24	26°35	12°52	18°36	20°38	16°40	6°38	17°14	23°57	9°42	23°53	24°10	26°38	1°52	T 26
W27	20 17 54	3°58'40	11♐ 3	14° 2	19°33	20°22	16°48	6°38	17°14	23°56	9°43	23°50	24° 7	26°45	1°48	W27
T 28	20 21 50	4°55'56	25°50	15°17	20°29	20° 7	16°55	6°37	17°13	23°55	9°43	23°43	24° 4	26°52	1°45	T 28
F 29	20 25 47	5°53'13	10♑48	16°37	21°25	19°52	17° 3	6°36	17°13	23°54	9°43	23°35	24° 1	26°58	1°41	F 29
S 30	20 29 44	6°50'30	25°51	18° 2	22°20	19°38	17°10	6°35	17°13	23°53	9°43	23°25	23°58	27° 5	1°38	S 30
S 31	20 33 40	7♌47'48	10♒47	19♋30	23♍15	19♑24	17♎18	6♈33	17♈12	23♓52	9♉44	23♎14	23♎55	27♊12	1♒34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 4	18s47	4n35	18n51	4s11	15n27	1n45	25s22	4s48	4s28	1n18	0n29	2s15	6n 3	0s41	3s16	1s 3	1s 5	16s31	10s10	9s50	18n52	11s52	7n42
S 2	23 0	17 21	4 58	18 44	4 21	15 3	1 42	25 28	4 52	4 29	1 18	0 30	2 15	6 4	0 41	3 16	1 3	1 5	16 31	10 7	9 49	18 52	11 53	7 42
S 3	22 56	14 43	5 0	18 38	4 29	14 39	1 40	25 35	4 56	4 31	1 18	0 30	2 15	6 4	0 41	3 17	1 3	1 5	16 31	10 3	9 48	18 52	11 53	7 42
M 4	22 51	11 11	4 41	18 34	4 36	14 15	1 37	25 41	5 0	4 33	1 18	0 30	2 16	6 4	0 41	3 17	1 3	1 5	16 32	10 0	9 47	18 52	11 54	7 43
T 5	22 46	7 5	4 6	18 30	4 41	13 50	1 34	25 48	5 4	4 34	1 17	0 31	2 16	6 5	0 41	3 17	1 3	1 5	16 32	9 57	9 46	18 52	11 54	7 43
W 6	22 40	2 45	3 16	18 28	4 45	13 25	1 30	25 54	5 8	4 36	1 17	0 31	2 16	6 5	0 41	3 17	1 3	1 5	16 32	9 55	9 45	18 51	11 55	7 43
T 7	22 34	1n35	2 18	18 27	4 47	12 59	1 27	26 0	5 12	4 38	1 17	0 31	2 16	6 5	0 41	3 17	1 3	1 5	16 32	9 54	9 43	18 51	11 56	7 43
F 8	22 27	5 43	1 14	18 28	4 47	12 34	1 24	26 7	5 15	4 40	1 17	0 31	2 17	6 5	0 41	3 17	1 3	1 5	16 33	9 54	9 42	18 51	11 56	7 44
S 9	22 20	9 28	0 8	18 30	4 46	12 8	1 20	26 13	5 19	4 42	1 16	0 32	2 17	6 6	0 41	3 18	1 3	1 5	16 33	9 54	9 41	18 51	11 57	7 44
S 10	22 13	12 43	0s56	18 33	4 44	11 42	1 16	26 20	5 22	4 44	1 16	0 32	2 17	6 6	0 41	3 18	1 3	1 5	16 33	9 54	9 40	18 51	11 57	7 44
M11	22 5	15 23	1 57	18 37	4 40	11 16	1 12	26 26	5 25	4 47	1 16	0 32	2 17	6 6	0 41	3 18	1 3	1 6	16 34	9 53	9 39	18 50	11 58	7 44
T 12	21 57	17 21	2 52	18 42	4 35	10 50	1 8	26 32	5 28	4 49	1 16	0 32	2 18	6 6	0 41	3 18	1 3	1 6	16 34	9 52	9 38	18 50	11 58	7 44
W13	21 49	18 34	3 39	18 49	4 29	10 23	1 4	26 38	5 31	4 51	1 15	0 32	2 18	6 6	0 41	3 18	1 3	1 6	16 34	9 50	9 37	18 50	11 59	7 44
T 14	21 40	18 59	4 17	18 56	4 21	9 57	1 0	26 44	5 34	4 53	1 15	0 32	2 18	6 7	0 41	3 19	1 3	1 6	16 35	9 46	9 35	18 50	12 0	7 44
F 15	21 31	18 33	4 43	19 4	4 13	9 30	0 56	26 50	5 37	4 56	1 15	0 32	2 19	6 7	0 41	3 19	1 3	1 6	16 35	9 42	9 34	18 50	12 0	7 44
S 16	21 21	17 18	4 57	19 13	4 3	9 3	0 51	26 56	5 40	4 58	1 15	0 31	2 19	6 7	0 41	3 19	1 3	1 6	16 35	9 37	9 33	18 49	12 1	7 45
S 17	21 11	15 18	4 59	19 22	3 53	8 36	0 46	27 1	5 42	5 1	1 14	0 31	2 19	6 7	0 41	3 19	1 3	1 6	16 35	9 32	9 32	18 49	12 2	7 45
M18	21 1	12 36	4 46	19 32	3 42	8 9	0 42	27 6	5 44	5 3	1 14	0 31	2 19	6 7	0 41	3 20	1 4	1 7	16 36	9 27	9 31	18 49	12 3	7 45
T 19	20 50	9 19	4 20	19 42	3 30	7 41	0 37	27 11	5 46	5 6	1 14	0 31	2 20	6 7	0 41	3 20	1 4	1 7	16 36	9 23	9 30	18 49	12 3	7 45
W20	20 40	5 36	3 42	19 53	3 18	7 14	0 32	27 16	5 48	5 9	1 14	0 30	2 20	6 7	0 41	3 20	1 4	1 7	16 36	9 20	9 28	18 49	12 4	7 45
T 21	20 28	1 35	2 52	20 3	3 5	6 47	0 26	27 21	5 50	5 11	1 14	0 30	2 20	6 7	0 41	3 21	1 4	1 7	16 37	9 17	9 27	18 48	12 5	7 45
F 22	20 17	2s35	1 52	20 14	2 52	6 19	0 21	27 26	5 52	5 14	1 13	0 30	2 20	6 7	0 41	3 21	1 4	1 7	16 37	9 16	9 26	18 48	12 5	7 45
S 23	20 5	6 43	0 45	20 24	2 38	5 51	0 16	27 30	5 53	5 17	1 13	0 29	2 21	6 7	0 41	3 21	1 4	1 7	16 37	9 16	9 25	18 48	12 6	7 45
S 24	19 52	10 36	0n25	20 33	2 25	5 24	0 10	27 34	5 55	5 20	1 13	0 29	2 21	6 7	0 41	3 22	1 4	1 8	16 38	9 16	9 24	18 48	12 7	7 45
M25	19 40	14 1	1 37	20 42	2 10	4 56	0 4	27 38	5 56	5 23	1 13	0 28	2 21	6 7	0 42	3 22	1 4	1 8	16 38	9 16	9 23	18 47	12 8	7 45
T 26	19 27	16 42	2 44	20 51	1 56	4 28	0s 2	27 41	5 57	5 26	1 12	0 28	2 22	6 7	0 42	3 22	1 4	1 8	16 38	9 15	9 21	18 47	12 9	7 45
W27	19 13	18 24	3 42	20 58	1 42	4 1	0 8	27 44	5 58	5 29	1 12	0 27	2 22	6 7	0 42	3 23	1 4	1 8	16 39	9 14	9 20	18 47	12 9	7 45
T 28	19 0	18 53	4 27	21 4	1 27	3 33	0 14	27 47	5 58	5 32	1 12	0 27	2 22	6 7	0 42	3 23	1 4	1 9	16 39	9 11	9 19	18 47	12 10	7 45
F 29	18 46	18 4	4 54	21 9	1 13	3 5	0 20	27 50	5 59	5 35	1 12	0 26	2 22	6 6	0 42	3 24	1 4	1 9	16 39	9 8	9 18	18 46	12 11	7 45
S 30	18 32	16 0	5 1	21 12	0 59	2 38	0 27	27 53	5 59	5 38	1 12	0 25	2 23	6 6	0 42	3 24	1 4	1 9	16 40	9 5	9 17	18 46	12 12	7 45
S 31	18n17	12s53	4n47	21n14	0s45	2n10	0s33	27s55	5s59	5s41	1n11	0n25	2s23	6n 6	0s42	3s24	1s 4	1s 9	16s40	9s 1	9s16	18n46	12s13	7n45

Julian Day Number = 2579195.5, Delta T = 06m34s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'34, Lahiri = 28°44'34

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

AUGUST 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 37 37	8♌45'06	25♒28	21♋ 3	24♍ 9	19°R10	17♎26	6°R32	17°R12	23°R51	9♉44	23°R 4	23♎51	27♊18	1°R30	M 1
T 2	20 41 33	9°42'25	9♓47	22°41	25° 3	18♏58	17°34	6♈31	17♈12	23♓50	9°44	22♎56	23°48	27°25	1♒27	T 2
W 3	20 45 30	10°39'45	23°39	24°22	25°56	18°45	17°42	6°29	17°11	23°49	9°44	22°51	23°45	27°32	1°23	W 3
T 4	20 49 26	11°37'06	7♈ 2	26° 6	26°48	18°34	17°51	6°28	17°11	23°48	9°44	22°48	23°42	27°38	1°20	T 4
F 5	20 53 23	12°34'28	19°59	27°55	27°40	18°23	17°59	6°26	17°10	23°47	9°44	22°D47	23°39	27°45	1°16	F 5
S 6	20 57 19	13°31'50	2♉33	29°46	28°31	18°13	18° 8	6°24	17° 9	23°46	9°44	22°47	23°35	27°52	1°13	S 6
S 7	21 1 16	14°29'14	14°49	1♌40	29°22	18° 3	18°16	6°22	17° 9	23°45	9°45	22°R48	23°32	27°59	1° 9	S 7
M 8	21 5 13	15°26'39	26°51	3°36	0♎12	17°55	18°25	6°20	17° 8	23°44	9°45	22°47	23°29	28° 5	1° 6	M 8
T 9	21 9 9	16°24'05	8♊44	5°35	1° 1	17°47	18°34	6°18	17° 7	23°42	9°45	22°45	23°26	28°12	1° 2	T 9
W10	21 13 6	17°21'33	20°35	7°36	1°49	17°39	18°43	6°16	17° 6	23°41	9°R45	22°40	23°23	28°19	0°59	W10
T 11	21 17 2	18°19'01	2♋26	9°37	2°37	17°33	18°52	6°14	17° 5	23°40	9°45	22°33	23°20	28°25	0°56	T 11
F 12	21 20 59	19°16'31	14°22	11°40	3°24	17°27	19° 1	6°11	17° 4	23°39	9°45	22°23	23°16	28°32	0°52	F 12
S 13	21 24 55	20°14'01	26°25	13°44	4°10	17°23	19°10	6° 9	17° 3	23°37	9°44	22°13	23°13	28°39	0°49	S 13
S 14	21 28 52	21°11'33	8♌37	15°48	4°55	17°19	19°19	6° 6	17° 2	23°36	9°44	22° 1	23°10	28°46	0°46	S 14
M15	21 32 48	22° 9'06	20°59	17°52	5°40	17°15	19°29	6° 4	17° 1	23°35	9°44	21°51	23° 7	28°52	0°42	M15
T 16	21 36 45	23° 6'40	3♍33	19°56	6°23	17°13	19°38	6° 1	17° 0	23°33	9°44	21°41	23° 4	28°59	0°39	T 16
W17	21 40 42	24° 4'15	16°17	22° 0	7° 6	17°12	19°48	5°58	16°59	23°32	9°44	21°34	23° 1	29° 6	0°36	W17
T 18	21 44 38	25° 1'51	29°12	24° 3	7°48	17°D11	19°58	5°56	16°58	23°31	9°44	21°29	22°57	29°12	0°33	T 18
F 19	21 48 35	25°59'27	12♎19	26° 5	8°28	17°11	20° 8	5°53	16°57	23°29	9°44	21°27	22°54	29°19	0°30	F 19
S 20	21 52 31	26°57'05	25°39	28° 7	9° 8	17°12	20°18	5°50	16°55	23°28	9°43	21°D27	22°51	29°26	0°27	S 20
S 21	21 56 28	27°54'44	9♏12	0♍ 7	9°46	17°14	20°28	5°47	16°54	23°26	9°43	21°28	22°48	29°33	0°24	S 21
M22	22 0 24	28°52'24	22°59	2° 6	10°24	17°17	20°38	5°43	16°53	23°25	9°43	21°R28	22°45	29°39	0°21	M22
T 23	22 4 21	29°50'05	7♐ 0	4° 4	11° 0	17°20	20°48	5°40	16°51	23°23	9°43	21°28	22°41	29°46	0°18	T 23
W24	22 8 17	0♍47'47	21°16	6° 1	11°35	17°25	20°58	5°37	16°50	23°22	9°42	21°27	22°38	29°53	0°15	W24
T 25	22 12 14	1°45'29	5♑43	7°56	12° 8	17°30	21° 9	5°33	16°48	23°20	9°42	21°23	22°35	29°59	0°12	T 25
F 26	22 16 11	2°43'13	20°19	9°50	12°40	17°36	21°19	5°30	16°47	23°19	9°42	21°17	22°32	0♋ 6	0° 9	F 26
S 27	22 20 7	3°40'58	4♒57	11°43	13°11	17°43	21°30	5°26	16°45	23°17	9°41	21°10	22°29	0°13	0° 6	S 27
S 28	22 24 4	4°38'44	19°31	13°34	13°40	17°51	21°40	5°23	16°44	23°16	9°41	21° 3	22°26	0°20	0° 4	S 28
M29	22 28 0	5°36'32	3♓53	15°24	14° 8	17°59	21°51	5°19	16°42	23°14	9°41	20°56	22°22	0°26	0° 1	M29
T 30	22 31 57	6°34'20	17°58	17°13	14°35	18° 8	22° 2	5°15	16°41	23°13	9°40	20°51	22°19	0°33	29♑58	T 30
W31	22 35 53	7♍32'11	1♈42	19♍ 0	14♎59	18♑18	22♎12	5♈12	16♈39	23♓11	9♉40	20♎47	22♎16	0♋40	29♑56	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 2	9s 0	4n15	21n14	0s31	1n42	0s40	27s57	5s59	5s44	1n11	0n24	2s23	6n 6	0s42	3s25	1s 4	1s10	16s40	8s57	9s14	18n46	12s13	7n45
T 2	17 47	4 41	3 27	21 12	0 18	1 15	0 47	27 59	5 59	5 47	1 11	0 23	2 23	6 6	0 42	3 25	1 4	1 10	16 41	8 54	9 13	18 45	12 14	7 44
W 3	17 32	0 15	2 28	21 7	0 5	0 47	0 54	28 0	5 59	5 51	1 11	0 22	2 24	6 6	0 42	3 26	1 4	1 10	16 41	8 52	9 12	18 45	12 15	7 44
T 4	17 16	4n 3	1 23	21 0	0n 7	0 20	1 1	28 1	5 59	5 54	1 11	0 21	2 24	6 5	0 42	3 26	1 4	1 10	16 41	8 51	9 11	18 45	12 16	7 44
F 5	17 0	8 2	0 15	20 51	0 19	0s 7	1 8	28 2	5 58	5 57	1 10	0 21	2 24	6 5	0 42	3 27	1 4	1 11	16 42	8 51	9 10	18 45	12 17	7 44
S 6	16 44	11 32	0s52	20 39	0 30	0 34	1 16	28 3	5 57	6 1	1 10	0 20	2 24	6 5	0 42	3 27	1 4	1 11	16 42	8 51	9 9	18 44	12 18	7 44
S 7	16 27	14 25	1 54	20 25	0 41	1 1	1 23	28 4	5 56	6 4	1 10	0 19	2 25	6 4	0 42	3 28	1 4	1 11	16 42	8 51	9 7	18 44	12 19	7 44
M 8	16 10	16 38	2 51	20 8	0 51	1 28	1 31	28 4	5 55	6 8	1 10	0 18	2 25	6 4	0 42	3 28	1 4	1 12	16 43	8 51	9 6	18 44	12 20	7 44
T 9	15 53	18 6	3 39	19 48	1 0	1 55	1 39	28 4	5 54	6 11	1 10	0 17	2 25	6 4	0 42	3 29	1 4	1 12	16 43	8 50	9 5	18 43	12 20	7 43
W10	15 36	18 46	4 18	19 26	1 8	2 22	1 47	28 4	5 53	6 15	1 9	0 15	2 25	6 4	0 42	3 29	1 4	1 12	16 43	8 48	9 4	18 43	12 21	7 43
T 11	15 19	18 37	4 45	19 1	1 16	2 48	1 55	28 3	5 52	6 18	1 9	0 14	2 26	6 3	0 42	3 30	1 4	1 12	16 44	8 45	9 3	18 43	12 22	7 43
F 12	15 1	17 38	5 0	18 34	1 22	3 14	2 3	28 3	5 50	6 22	1 9	0 13	2 26	6 3	0 42	3 30	1 4	1 13	16 44	8 42	9 1	18 42	12 23	7 43
S 13	14 43	15 52	5 2	18 4	1 28	3 40	2 12	28 2	5 49	6 26	1 9	0 12	2 26	6 2	0 42	3 31	1 4	1 13	16 44	8 38	9 0	18 42	12 24	7 43
S 14	14 24	13 23	4 51	17 33	1 33	4 6	2 20	28 1	5 47	6 29	1 9	0 11	2 26	6 2	0 42	3 31	1 4	1 13	16 45	8 34	8 59	18 42	12 25	7 42
M15	14 6	10 16	4 26	16 59	1 37	4 31	2 29	27 59	5 46	6 33	1 9	0 10	2 27	6 2	0 42	3 32	1 5	1 14	16 45	8 30	8 58	18 42	12 26	7 42
T 16	13 47	6 39	3 47	16 23	1 40	4 57	2 38	27 58	5 44	6 37	1 8	0 8	2 27	6 1	0 42	3 33	1 5	1 14	16 45	8 26	8 57	18 41	12 27	7 42
W17	13 28	2 41	2 57	15 46	1 43	5 22	2 46	27 56	5 42	6 41	1 8	0 7	2 27	6 1	0 42	3 33	1 5	1 14	16 46	8 23	8 56	18 41	12 28	7 42
T 18	13 9	1s28	1 56	15 7	1 44	5 46	2 55	27 54	5 40	6 44	1 8	0 6	2 27	6 0	0 42	3 34	1 5	1 15	16 46	8 22	8 54	18 41	12 29	7 41
F 19	12 50	5 37	0 49	14 27	1 45	6 11	3 5	27 52	5 38	6 48	1 8	0 4	2 27	6 0	0 42	3 34	1 5	1 15	16 46	8 21	8 53	18 40	12 30	7 41
S 20	12 30	9 33	0n23	13 45	1 45	6 35	3 14	27 50	5 36	6 52	1 8	0 3	2 28	5 59	0 42	3 35	1 5	1 16	16 47	8 21	8 52	18 40	12 31	7 41
S 21	12 11	13 3	1 34	13 3	1 45	6 59	3 23	27 48	5 33	6 56	1 8	0 2	2 28	5 59	0 42	3 35	1 5	1 16	16 47	8 21	8 51	18 40	12 31	7 40
M22	11 51	15 53	2 41	12 19	1 44	7 22	3 33	27 45	5 31	7 0	1 7	0 0	2 28	5 58	0 42	3 36	1 5	1 16	16 47	8 21	8 50	18 39	12 32	7 40
T 23	11 30	17 49	3 40	11 35	1 42	7 45	3 42	27 42	5 29	7 4	1 7	0s 1	2 28	5 58	0 42	3 37	1 5	1 17	16 47	8 21	8 49	18 39	12 33	7 40
W24	11 10	18 41	4 26	10 50	1 40	8 7	3 52	27 39	5 26	7 8	1 7	0 3	2 28	5 57	0 42	3 37	1 5	1 17	16 48	8 21	8 47	18 39	12 34	7 39
T 25	10 50	18 20	4 56	10 5	1 37	8 30	4 2	27 36	5 24	7 12	1 7	0 4	2 29	5 56	0 42	3 38	1 5	1 17	16 48	8 19	8 46	18 38	12 35	7 39
F 26	10 29	16 47	5 7	9 19	1 34	8 51	4 11	27 33	5 21	7 16	1 7	0 6	2 29	5 56	0 42	3 38	1 5	1 18	16 48	8 17	8 45	18 38	12 36	7 39
S 27	10 8	14 9	4 59	8 33	1 30	9 12	4 21	27 29	5 19	7 20	1 7	0 7	2 29	5 55	0 42	3 39	1 5	1 18	16 49	8 15	8 44	18 38	12 37	7 38
S 28	9 47	10 39	4 31	7 46	1 26	9 33	4 31	27 26	5 16	7 24	1 6	0 9	2 29	5 55	0 42	3 40	1 5	1 19	16 49	8 12	8 43	18 37	12 38	7 38
M29	9 26	6 33	3 46	6 59	1 21	9 53	4 41	27 22	5 14	7 28	1 6	0 11	2 29	5 54	0 42	3 40	1 5	1 19	16 49	8 9	8 41	18 37	12 39	7 38
T 30	9 5	2 10	2 48	6 13	1 16	10 13	4 52	27 18	5 11	7 32	1 6	0 12	2 30	5 53	0 42	3 41	1 5	1 19	16 50	8 7	8 40	18 37	12 40	7 37
W31	8n44	2n13	1n41	5n26	1n11	10s32	5s 2	27s14	5s 8	7s37	1n 6	0s14	2s30	5n53	0s42	3s42	1s 5	1s20	16s50	8s 6	8s39	18n36	12s41	7n37

Julian Day Number = 2579226.5, Delta T = 06m34s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'38, Lahiri = 28°44'38

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

SEPTEMBER 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 50	8♍30'02	15♈ 1	20♍46	15♎22	18♑29	22♎23	5°R 8	16°R37	23°R10	9°R39	20°D46	22♎13	0♋46	29°R53	T 1
F 2	22 43 46	9°27'56	27°58	22°31	15°43	18°40	22°34	5♈ 4	16♈35	23♓ 8	9♉39	20♎46	22°10	0°53	29♑51	F 2
S 3	22 47 43	10°25'51	10♉33	24°14	16° 3	18°53	22°45	5° 0	16°34	23° 6	9°38	20°47	22° 6	1° 0	29°49	S 3
S 4	22 51 39	11°23'48	22°51	25°56	16°21	19° 6	22°57	4°56	16°32	23° 5	9°38	20°49	22° 3	1° 6	29°46	S 4
M 5	22 55 36	12°21'47	4♊55	27°37	16°36	19°19	23° 8	4°52	16°30	23° 3	9°37	20°50	22° 0	1°13	29°44	M 5
T 6	22 59 33	13°19'48	16°50	29°16	16°50	19°33	23°19	4°48	16°28	23° 1	9°37	20°R50	21°57	1°20	29°42	T 6
W 7	23 3 29	14°17'51	28°43	0♎54	17° 2	19°48	23°30	4°44	16°26	23° 0	9°36	20°49	21°54	1°27	29°40	W 7
T 8	23 7 26	15°15'55	10♋36	2°31	17°11	20° 4	23°42	4°39	16°24	22°58	9°36	20°46	21°51	1°33	29°38	T 8
F 9	23 11 22	16°14'02	22°35	4° 7	17°19	20°20	23°53	4°35	16°22	22°57	9°35	20°42	21°47	1°40	29°36	F 9
S 10	23 15 19	17°12'10	4♌43	5°41	17°24	20°37	24° 5	4°31	16°20	22°55	9°34	20°37	21°44	1°47	29°34	S 10
S 11	23 19 15	18°10'20	17° 3	7°14	17°27	20°55	24°16	4°26	16°18	22°53	9°34	20°31	21°41	1°53	29°32	S 11
M12	23 23 12	19° 8'32	29°37	8°46	17°R28	21°13	24°28	4°22	16°16	22°52	9°33	20°26	21°38	2° 0	29°30	M12
T 13	23 27 8	20° 6'45	12♍25	10°17	17°27	21°32	24°40	4°18	16°14	22°50	9°33	20°21	21°35	2° 7	29°28	T 13
W14	23 31 5	21° 5'01	25°29	11°46	17°23	21°51	24°52	4°13	16°12	22°48	9°32	20°18	21°32	2°14	29°27	W14
T 15	23 35 2	22° 3'18	8♎47	13°15	17°17	22°11	25° 3	4° 9	16°10	22°47	9°31	20°16	21°28	2°20	29°25	T 15
F 16	23 38 58	23° 1'37	22°17	14°42	17° 8	22°32	25°15	4° 4	16° 8	22°45	9°30	20°D15	21°25	2°27	29°23	F 16
S 17	23 42 55	23°59'57	5♏59	16° 8	16°57	22°53	25°27	4° 0	16° 5	22°43	9°30	20°16	21°22	2°34	29°22	S 17
S 18	23 46 51	24°58'19	19°51	17°32	16°44	23°15	25°39	3°55	16° 3	22°42	9°29	20°17	21°19	2°40	29°21	S 18
M19	23 50 48	25°56'43	3♐51	18°55	16°28	23°37	25°51	3°51	16° 1	22°40	9°28	20°19	21°16	2°47	29°19	M19
T 20	23 54 44	26°55'08	17°57	20°17	16°10	24° 0	26° 3	3°46	15°59	22°38	9°27	20°20	21°12	2°54	29°18	T 20
W21	23 58 41	27°53'35	2♑ 9	21°38	15°50	24°23	26°15	3°41	15°57	22°37	9°27	20°R20	21° 9	3° 1	29°17	W21
T 22	0 2 37	28°52'04	16°24	22°57	15°28	24°47	26°28	3°37	15°54	22°35	9°26	20°19	21° 6	3° 7	29°16	T 22
F 23	0 6 34	29°50'34	0♒39	24°15	15° 3	25°11	26°40	3°32	15°52	22°33	9°25	20°18	21° 3	3°14	29°15	F 23
S 24	0 10 31	0♎49'05	14°51	25°31	14°36	25°36	26°52	3°27	15°50	22°32	9°24	20°15	21° 0	3°21	29°14	S 24
S 25	0 14 27	1°47'38	28°56	26°46	14° 8	26° 1	27° 5	3°23	15°47	22°30	9°23	20°13	20°57	3°28	29°13	S 25
M26	0 18 24	2°46'13	12♓51	27°59	13°37	26°27	27°17	3°18	15°45	22°29	9°22	20°10	20°53	3°34	29°12	M26
T 27	0 22 20	3°44'49	26°32	29°10	13° 6	26°53	27°29	3°13	15°43	22°27	9°22	20° 8	20°50	3°41	29°11	T 27
W28	0 26 17	4°43'28	9♈57	0♏19	12°32	27°20	27°42	3° 9	15°40	22°25	9°21	20° 7	20°47	3°48	29°11	W28
T 29	0 30 13	5°42'08	23° 5	1°27	11°58	27°47	27°54	3° 4	15°38	22°24	9°20	20°D 7	20°44	3°54	29°10	T 29
F 30	0 34 10	6♎40'51	5♉53	2♏32	11♎22	28♑14	28♎ 7	2♈59	15♈36	22♓22	9♉19	20♎ 8	20♎41	4♋ 1	29♑10	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n22	6n23	0n31	4n39	1n 5	10s50	5s12	27s10	5s 6	7s41	1n 6	0s16	2s30	5n52	0s42	3s42	1s 5	1s20	16s50	8s 5	8s38	18n36	12s41	7n36
F 2	8 0	10 7	0s39	3 53	0 59	11 8	5 22	27 6	5 3	7 45	1 6	0 17	2 30	5 51	0 42	3 43	1 5	1 21	16 50	8 6	8 37	18 36	12 42	7 36
S 3	7 39	13 17	1 45	3 6	0 53	11 25	5 32	27 1	5 0	7 49	1 6	0 19	2 30	5 51	0 43	3 44	1 5	1 21	16 51	8 6	8 36	18 35	12 43	7 36
S 4	7 17	15 47	2 45	2 20	0 47	11 41	5 43	26 57	4 58	7 53	1 5	0 21	2 30	5 50	0 43	3 44	1 5	1 21	16 51	8 7	8 34	18 35	12 44	7 35
M 5	6 55	17 31	3 37	1 34	0 40	11 56	5 53	26 52	4 55	7 58	1 5	0 22	2 30	5 49	0 43	3 45	1 5	1 22	16 51	8 7	8 33	18 34	12 45	7 35
T 6	6 32	18 27	4 18	0 48	0 33	12 11	6 3	26 47	4 52	8 2	1 5	0 24	2 31	5 48	0 43	3 46	1 5	1 22	16 52	8 7	8 32	18 34	12 46	7 34
W 7	6 10	18 34	4 49	0 2	0 26	12 25	6 13	26 42	4 49	8 6	1 5	0 26	2 31	5 48	0 43	3 46	1 5	1 23	16 52	8 7	8 31	18 34	12 47	7 34
T 8	5 48	17 53	5 6	0s43	0 19	12 38	6 23	26 37	4 46	8 10	1 5	0 28	2 31	5 47	0 43	3 47	1 5	1 23	16 52	8 6	8 30	18 33	12 48	7 33
F 9	5 25	16 23	5 11	1 27	0 11	12 50	6 33	26 31	4 43	8 15	1 5	0 30	2 31	5 46	0 43	3 47	1 5	1 24	16 52	8 4	8 28	18 33	12 48	7 33
S 10	5 3	14 9	5 2	2 12	0 4	13 1	6 43	26 26	4 41	8 19	1 5	0 31	2 31	5 45	0 43	3 48	1 5	1 24	16 53	8 2	8 27	18 33	12 49	7 32
S 11	4 40	11 16	4 39	2 56	0s 4	13 11	6 52	26 20	4 38	8 23	1 5	0 33	2 31	5 45	0 43	3 49	1 5	1 24	16 53	8 0	8 26	18 32	12 50	7 32
M12	4 17	7 48	4 2	3 39	0 12	13 20	7 2	26 15	4 35	8 28	1 4	0 35	2 31	5 44	0 43	3 49	1 5	1 25	16 53	7 58	8 25	18 32	12 51	7 31
T 13	3 55	3 55	3 12	4 22	0 20	13 28	7 11	26 9	4 32	8 32	1 4	0 37	2 31	5 43	0 43	3 50	1 5	1 25	16 53	7 56	8 24	18 31	12 52	7 31
W14	3 32	0s13	2 12	5 4	0 28	13 34	7 19	26 3	4 29	8 37	1 4	0 39	2 32	5 42	0 43	3 51	1 5	1 26	16 54	7 55	8 23	18 31	12 53	7 30
T 15	3 9	4 26	1 3	5 46	0 36	13 40	7 28	25 57	4 26	8 41	1 4	0 41	2 32	5 41	0 43	3 51	1 5	1 26	16 54	7 54	8 21	18 31	12 53	7 30
F 16	2 46	8 29	0n11	6 27	0 44	13 44	7 36	25 50	4 23	8 45	1 4	0 43	2 32	5 40	0 43	3 52	1 5	1 27	16 54	7 54	8 20	18 30	12 54	7 29
S 17	2 23	12 9	1 25	7 8	0 52	13 47	7 44	25 44	4 20	8 50	1 4	0 44	2 32	5 40	0 43	3 53	1 5	1 27	16 54	7 54	8 19	18 30	12 55	7 29
S 18	2 0	15 10	2 35	7 48	1 0	13 49	7 51	25 37	4 18	8 54	1 4	0 46	2 32	5 39	0 43	3 53	1 5	1 28	16 55	7 55	8 18	18 29	12 56	7 28
M19	1 37	17 19	3 37	8 27	1 8	13 49	7 58	25 31	4 15	8 59	1 4	0 48	2 32	5 38	0 43	3 54	1 5	1 28	16 55	7 55	8 17	18 29	12 57	7 28
T 20	1 13	18 26	4 26	9 5	1 16	13 48	8 4	25 24	4 12	9 3	1 4	0 50	2 32	5 37	0 43	3 55	1 5	1 28	16 55	7 56	8 15	18 28	12 57	7 27
W21	0 50	18 23	4 59	9 43	1 24	13 45	8 10	25 17	4 9	9 8	1 3	0 52	2 32	5 36	0 43	3 55	1 5	1 29	16 55	7 56	8 14	18 28	12 58	7 27
T 22	0 27	17 11	5 14	10 20	1 32	13 41	8 15	25 10	4 6	9 12	1 3	0 54	2 32	5 35	0 43	3 56	1 5	1 29	16 56	7 55	8 13	18 28	12 59	7 26
F 23	0 4	14 56	5 10	10 56	1 40	13 35	8 20	25 2	4 3	9 17	1 3	0 56	2 32	5 34	0 43	3 57	1 5	1 30	16 56	7 55	8 12	18 27	13 0	7 26
S 24	0s19	11 47	4 46	11 31	1 48	13 28	8 23	24 55	4 0	9 21	1 3	0 58	2 32	5 34	0 43	3 57	1 5	1 30	16 56	7 54	8 11	18 27	13 0	7 25
S 25	0 43	7 58	4 6	12 6	1 56	13 20	8 26	24 47	3 58	9 26	1 3	0 59	2 32	5 33	0 43	3 58	1 5	1 31	16 56	7 53	8 9	18 26	13 1	7 25
M26	1 6	3 46	3 11	12 39	2 4	13 10	8 28	24 40	3 55	9 30	1 3	1 1	2 32	5 32	0 43	3 59	1 5	1 31	16 56	7 52	8 8	18 26	13 2	7 24
T 27	1 29	0n34	2 7	13 12	2 11	12 59	8 30	24 32	3 52	9 35	1 3	1 3	2 32	5 31	0 43	3 59	1 5	1 32	16 57	7 51	8 7	18 25	13 2	7 24
W28	1 52	4 48	0 56	13 43	2 19	12 46	8 30	24 24	3 49	9 39	1 3	1 5	2 33	5 30	0 43	4 0	1 5	1 32	16 57	7 51	8 6	18 25	13 3	7 23
T 29	2 16	8 42	0s16	14 14	2 26	12 32	8 30	24 16	3 46	9 44	1 3	1 7	2 33	5 29	0 43	4 1	1 5	1 32	16 57	7 51	8 5	18 25	13 4	7 23
F 30	2s39	12n 6	1s26	14s43	2s33	12s17	8s28	24s 7	3s44	9s48	1n 3	1s 9	2s33	5n28	0s43	4s 1	1s 5	1s33	16s57	7s51	8s 4	18n24	13s 4	7n22

Julian Day Number = 2579257.5, Delta T = 06m34s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'42, Lahiri = 28°44'43

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

OCTOBER 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 6	7♎39'36	18♉25	3♏36	10°R46	28♑42	28♎19	2°R55	15°R33	22°R21	9°R18	20♎ 9	20♎37	4♋ 8	29°R 9	S 1
S 2	0 42 3	8°38'22	0♊42	4°37	10♎ 9	29°10	28°32	2♈50	15♈31	22♓19	9♉17	20°10	20°34	4°15	29♑ 9	S 2
M 3	0 45 59	9°37'12	12°46	5°35	9°32	29°39	28°45	2°46	15°28	22°17	9°16	20°11	20°31	4°21	29° 8	M 3
T 4	0 49 56	10°36'03	24°43	6°31	8°55	0♒ 8	28°57	2°41	15°26	22°16	9°15	20°12	20°28	4°28	29° 8	T 4
W 5	0 53 53	11°34'56	6♋36	7°23	8°19	0°37	29°10	2°36	15°24	22°14	9°14	20°R12	20°25	4°35	29° 8	W 5
T 6	0 57 49	12°33'52	18°30	8°13	7°42	1° 7	29°23	2°32	15°21	22°13	9°13	20°12	20°22	4°41	29°D 8	T 6
F 7	1 1 46	13°32'50	0♌29	8°59	7° 7	1°37	29°35	2°27	15°19	22°11	9°12	20°12	20°18	4°48	29° 8	F 7
S 8	1 5 42	14°31'50	12°38	9°41	6°32	2° 8	29°48	2°23	15°16	22°10	9°11	20°11	20°15	4°55	29° 8	S 8
S 9	1 9 39	15°30'53	25° 1	10°19	5°59	2°38	0♏ 1	2°18	15°14	22° 8	9°10	20°10	20°12	5° 2	29° 8	S 9
M10	1 13 35	16°29'58	7♍41	10°53	5°26	3°10	0°14	2°14	15°12	22° 7	9° 9	20°10	20° 9	5° 8	29° 9	M10
T 11	1 17 32	17°29'04	20°41	11°21	4°56	3°41	0°27	2° 9	15° 9	22° 5	9° 8	20°10	20° 6	5°15	29° 9	T 11
W12	1 21 28	18°28'13	4♎ 1	11°45	4°27	4°13	0°40	2° 5	15° 7	22° 4	9° 7	20° 9	20° 3	5°22	29° 9	W12
T 13	1 25 25	19°27'25	17°40	12° 2	4° 0	4°45	0°52	2° 1	15° 4	22° 2	9° 6	20° 9	19°59	5°28	29°10	T 13
F 14	1 29 22	20°26'38	1♏36	12°14	3°35	5°17	1° 5	1°56	15° 2	22° 1	9° 5	20° 9	19°56	5°35	29°10	F 14
S 15	1 33 18	21°25'53	15°46	12°R19	3°12	5°50	1°18	1°52	14°59	22° 0	9° 4	20° 9	19°53	5°42	29°11	S 15
S 16	1 37 15	22°25'10	0♐ 5	12°16	2°51	6°23	1°31	1°48	14°57	21°58	9° 3	20° 9	19°50	5°49	29°12	S 16
M17	1 41 11	23°24'29	14°29	12° 6	2°32	6°56	1°44	1°44	14°55	21°57	9° 2	20° 9	19°47	5°55	29°13	M17
T 18	1 45 8	24°23'50	28°53	11°48	2°16	7°30	1°57	1°40	14°52	21°56	9° 1	20° 8	19°43	6° 2	29°14	T 18
W19	1 49 4	25°23'13	13♑12	11°22	2° 2	8° 3	2°10	1°36	14°50	21°54	8°59	20° 8	19°40	6° 9	29°14	W19
T 20	1 53 1	26°22'37	27°25	10°47	1°51	8°37	2°23	1°32	14°48	21°53	8°58	20°D 8	19°37	6°15	29°16	T 20
F 21	1 56 57	27°22'03	11♒28	10° 4	1°42	9°12	2°36	1°28	14°45	21°52	8°57	20° 8	19°34	6°22	29°17	F 21
S 22	2 0 54	28°21'30	25°20	9°13	1°35	9°46	2°49	1°24	14°43	21°50	8°56	20° 9	19°31	6°29	29°18	S 22
S 23	2 4 51	29°21'00	9♓ 0	8°15	1°31	10°21	3° 2	1°20	14°41	21°49	8°55	20°10	19°28	6°36	29°19	S 23
M24	2 8 47	0♏20'31	22°28	7°10	1°D30	10°56	3°15	1°16	14°38	21°48	8°54	20°10	19°24	6°42	29°20	M24
T 25	2 12 44	1°20'04	5♈43	6° 0	1°31	11°31	3°28	1°12	14°36	21°47	8°53	20°11	19°21	6°49	29°22	T 25
W26	2 16 40	2°19'38	18°45	4°47	1°34	12° 7	3°42	1° 9	14°34	21°46	8°52	20°R12	19°18	6°56	29°23	W26
T 27	2 20 37	3°19'15	1♉33	3°32	1°39	12°42	3°55	1° 5	14°31	21°44	8°51	20°11	19°15	7° 2	29°25	T 27
F 28	2 24 33	4°18'54	14° 8	2°18	1°47	13°18	4° 8	1° 2	14°29	21°43	8°49	20°10	19°12	7° 9	29°27	F 28
S 29	2 28 30	5°18'34	26°31	1° 7	1°57	13°54	4°21	0°58	14°27	21°42	8°48	20° 9	19° 9	7°16	29°28	S 29
S 30	2 32 26	6°18'17	8♊43	0° 1	2° 9	14°31	4°34	0°55	14°25	21°41	8°47	20° 6	19° 5	7°23	29°30	S 30
M31	2 36 23	7♏18'02	20♊45	29♎ 2	2♎23	15♒ 7	4♏47	0♈52	14♈23	21♓40	8♉46	20♎ 3	19♎ 2	7♋29	29♑32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 2	14n52	2s30	15s11	2s40	12s 0	8s26	23s59	3s41	9s53	1n 3	1s11	2s33	5n27	0s43	4s 2	1s 5	1s33	16s57	7s51	8s 2	18n24	13s 5	7n21
S 2	3 25	16 54	3 26	15 38	2 46	11 43	8 23	23 50	3 38	9 57	1 3	1 12	2 33	5 26	0 43	4 2	1 5	1 34	16 58	7 52	8 1	18 23	13 6	7 21
M 3	3 48	18 7	4 12	16 4	2 52	11 24	8 18	23 41	3 35	10 2	1 2	1 14	2 33	5 25	0 43	4 3	1 5	1 34	16 58	7 52	8 0	18 23	13 6	7 20
T 4	4 11	18 31	4 46	16 28	2 58	11 5	8 13	23 32	3 32	10 7	1 2	1 16	2 33	5 24	0 43	4 4	1 5	1 35	16 58	7 53	7 59	18 22	13 7	7 20
W 5	4 34	18 6	5 8	16 51	3 4	10 45	8 7	23 23	3 30	10 11	1 2	1 18	2 33	5 23	0 43	4 4	1 5	1 35	16 58	7 53	7 58	18 22	13 7	7 19
T 6	4 57	16 53	5 17	17 12	3 9	10 24	8 0	23 14	3 27	10 16	1 2	1 20	2 33	5 23	0 43	4 5	1 5	1 36	16 58	7 53	7 56	18 21	13 8	7 19
F 7	5 20	14 56	5 12	17 31	3 14	10 3	7 53	23 5	3 24	10 20	1 2	1 22	2 33	5 22	0 43	4 5	1 5	1 36	16 58	7 53	7 55	18 21	13 8	7 18
S 8	5 43	12 17	4 53	17 49	3 18	9 41	7 44	22 55	3 22	10 25	1 2	1 23	2 32	5 21	0 43	4 6	1 5	1 36	16 58	7 52	7 54	18 20	13 9	7 17
S 9	6 6	9 4	4 20	18 4	3 22	9 20	7 35	22 46	3 19	10 29	1 2	1 25	2 32	5 20	0 43	4 7	1 5	1 37	16 59	7 52	7 53	18 20	13 10	7 17
M10	6 28	5 21	3 34	18 18	3 25	8 58	7 25	22 36	3 16	10 34	1 2	1 27	2 32	5 19	0 43	4 7	1 5	1 37	16 59	7 52	7 52	18 19	13 10	7 16
T 11	6 51	1 17	2 36	18 29	3 27	8 36	7 14	22 26	3 14	10 38	1 2	1 28	2 32	5 18	0 43	4 8	1 5	1 38	16 59	7 52	7 50	18 19	13 11	7 16
W12	7 14	2s57	1 28	18 38	3 28	8 14	7 3	22 15	3 11	10 43	1 2	1 30	2 32	5 17	0 43	4 8	1 5	1 38	16 59	7 52	7 49	18 19	13 11	7 15
T 13	7 36	7 8	0 14	18 44	3 29	7 53	6 52	22 5	3 8	10 47	1 2	1 32	2 32	5 16	0 43	4 9	1 5	1 38	16 59	7 52	7 48	18 18	13 11	7 15
F 14	7 58	11 1	1n 3	18 47	3 29	7 32	6 39	21 55	3 6	10 52	1 2	1 33	2 32	5 15	0 43	4 9	1 5	1 39	16 59	7 52	7 47	18 18	13 12	7 14
S 15	8 20	14 20	2 17	18 47	3 27	7 11	6 27	21 44	3 3	10 56	1 2	1 35	2 32	5 14	0 43	4 10	1 5	1 39	16 59	7 52	7 46	18 17	13 12	7 13
S 16	8 43	16 48	3 24	18 44	3 24	6 51	6 14	21 33	3 1	11 1	1 2	1 37	2 32	5 13	0 43	4 11	1 5	1 40	16 59	7 52	7 44	18 17	13 13	7 13
M17	9 4	18 13	4 18	18 37	3 20	6 31	6 1	21 22	2 58	11 5	1 2	1 38	2 32	5 12	0 43	4 11	1 5	1 40	16 59	7 52	7 43	18 16	13 13	7 12
T 18	9 26	18 28	4 56	18 26	3 15	6 13	5 47	21 11	2 56	11 10	1 2	1 40	2 32	5 12	0 43	4 12	1 5	1 41	17 0	7 51	7 42	18 16	13 14	7 12
W19	9 48	17 31	5 15	18 11	3 8	5 55	5 34	21 0	2 53	11 14	1 1	1 41	2 32	5 11	0 43	4 12	1 5	1 41	17 0	7 51	7 41	18 15	13 14	7 11
T 20	10 10	15 30	5 14	17 51	2 59	5 38	5 20	20 49	2 50	11 19	1 1	1 43	2 32	5 10	0 43	4 13	1 5	1 41	17 0	7 51	7 40	18 15	13 14	7 11
F 21	10 31	12 34	4 55	17 28	2 48	5 21	5 6	20 37	2 48	11 23	1 1	1 44	2 32	5 9	0 43	4 13	1 5	1 42	17 0	7 51	7 38	18 14	13 15	7 10
S 22	10 52	8 58	4 19	17 0	2 36	5 6	4 52	20 25	2 45	11 28	1 1	1 46	2 32	5 8	0 43	4 14	1 5	1 42	17 0	7 52	7 37	18 14	13 15	7 9
S 23	11 13	4 57	3 29	16 27	2 21	4 52	4 38	20 14	2 43	11 32	1 1	1 47	2 31	5 7	0 43	4 14	1 5	1 42	17 0	7 52	7 36	18 13	13 15	7 9
M24	11 34	0 43	2 28	15 51	2 6	4 38	4 24	20 2	2 41	11 37	1 1	1 49	2 31	5 6	0 43	4 14	1 5	1 43	17 0	7 52	7 35	18 12	13 16	7 8
T 25	11 55	3n29	1 19	15 12	1 48	4 26	4 11	19 49	2 38	11 41	1 1	1 50	2 31	5 5	0 43	4 15	1 5	1 43	17 0	7 52	7 34	18 12	13 16	7 8
W26	12 15	7 27	0 8	14 29	1 29	4 15	3 57	19 37	2 36	11 46	1 1	1 51	2 31	5 4	0 43	4 15	1 5	1 44	17 0	7 53	7 32	18 11	13 16	7 7
T 27	12 36	11 1	1s 2	13 45	1 9	4 4	3 43	19 25	2 33	11 50	1 1	1 53	2 31	5 4	0 43	4 16	1 5	1 44	17 0	7 52	7 31	18 11	13 16	7 7
F 28	12 56	14 0	2 9	13 1	0 49	3 55	3 30	19 12	2 31	11 55	1 1	1 54	2 31	5 3	0 43	4 16	1 5	1 44	17 0	7 52	7 30	18 10	13 17	7 6
S 29	13 16	16 18	3 8	12 17	0 28	3 47	3 17	18 59	2 29	11 59	1 1	1 55	2 31	5 2	0 43	4 17	1 5	1 45	17 0	7 51	7 29	18 10	13 17	7 5
S 30	13 36	17 49	3 57	11 34	0 8	3 40	3 4	18 47	2 26	12 3	1 1	1 56	2 31	5 1	0 42	4 17	1 5	1 45	17 0	7 51	7 28	18 9	13 17	7 5
M31	13s55	18n30	4s35	10s55	0n12	3s34	2s51	18s34	2s24	12s 8	1n 1	1s58	2s31	5n 0	0s42	4s17	1s 5	1s45	17s 0	7s50	7s26	18n 9	13s17	7n 4

Julian Day Number = 2579287.5, Delta T = 06m35s
Ecliptic obliquity = 23°23'30, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'46, Lahiri = 28°44'47

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

NOVEMBER 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 20	8♏17'49	2♋41	28°R12	2♎40	15♒44	5♏ 0	0°R48	14°R20	21°R39	8°R45	20°R 1	18♎59	7♋36	29♉34	T 1
W 2	2 44 16	9°17'39	14°33	27♎31	2°58	16°21	5°13	0♈45	14♈18	21♓38	8♉44	19♎58	18°56	7°43	29°36	W 2
T 3	2 48 13	10°17'30	26°25	27° 2	3°19	16°58	5°26	0°42	14°16	21°37	8°43	19°57	18°53	7°50	29°38	T 3
F 4	2 52 9	11°17'24	8♌23	26°45	3°41	17°35	5°39	0°39	14°14	21°36	8°41	19°D56	18°49	7°56	29°40	F 4
S 5	2 56 6	12°17'20	20°29	26°D38	4° 5	18°12	5°52	0°36	14°12	21°35	8°40	19°56	18°46	8° 3	29°42	S 5
S 6	3 0 2	13°17'17	2♍50	26°43	4°31	18°50	6° 5	0°34	14°10	21°34	8°39	19°57	18°43	8°10	29°45	S 6
M 7	3 3 59	14°17'17	15°29	26°59	4°58	19°27	6°18	0°31	14° 8	21°34	8°38	19°59	18°40	8°16	29°47	M 7
T 8	3 7 55	15°17'20	28°30	27°25	5°28	20° 5	6°31	0°28	14° 6	21°33	8°37	20° 0	18°37	8°23	29°49	T 8
W 9	3 11 52	16°17'24	11♎56	28° 0	5°58	20°43	6°44	0°26	14° 4	21°32	8°36	20° 2	18°34	8°30	29°52	W 9
T 10	3 15 48	17°17'30	25°47	28°44	6°31	21°21	6°57	0°23	14° 2	21°31	8°35	20°R 2	18°30	8°37	29°54	T 10
F 11	3 19 45	18°17'38	10♏ 2	29°35	7° 5	21°59	7°10	0°21	14° 0	21°30	8°34	20° 0	18°27	8°43	29°57	F 11
S 12	3 23 42	19°17'48	24°37	0♏33	7°40	22°38	7°23	0°19	13°58	21°30	8°33	19°58	18°24	8°50	29°59	S 12
S 13	3 27 38	20°18'00	9♐24	1°37	8°16	23°16	7°36	0°17	13°57	21°29	8°31	19°54	18°21	8°57	0♒ 3	S 13
M14	3 31 35	21°18'14	24°17	2°46	8°54	23°55	7°49	0°14	13°55	21°28	8°30	19°49	18°18	9° 3	0° 5	M14
T 15	3 35 31	22°18'29	9♑ 6	4° 0	9°33	24°34	8° 2	0°13	13°53	21°28	8°29	19°44	18°14	9°10	0° 8	T 15
W16	3 39 28	23°18'46	23°45	5°17	10°13	25°13	8°15	0°11	13°51	21°27	8°28	19°40	18°11	9°17	0°11	W16
T 17	3 43 24	24°19'04	8♒ 8	6°37	10°55	25°52	8°28	0° 9	13°50	21°27	8°27	19°38	18° 8	9°24	0°14	T 17
F 18	3 47 21	25°19'23	22°12	8° 0	11°37	26°31	8°40	0° 7	13°48	21°26	8°26	19°D37	18° 5	9°30	0°17	F 18
S 19	3 51 18	26°19'44	5♓57	9°25	12°21	27°11	8°53	0° 6	13°46	21°26	8°25	19°37	18° 2	9°37	0°21	S 19
S 20	3 55 14	27°20'06	19°22	10°52	13° 6	27°50	9° 6	0° 4	13°45	21°25	8°24	19°38	17°59	9°44	0°24	S 20
M21	3 59 11	28°20'30	2♈30	12°21	13°51	28°30	9°19	0° 3	13°43	21°25	8°23	19°40	17°55	9°51	0°27	M21
T 22	4 3 7	29°20'55	15°23	13°51	14°38	29° 9	9°31	0° 2	13°42	21°24	8°22	19°R41	17°52	9°57	0°30	T 22
W23	4 7 4	0♗21'21	28° 3	15°22	15°26	29°49	9°44	0° 0	13°40	21°24	8°21	19°41	17°49	10° 4	0°34	W23
T 24	4 11 0	1°21'48	10♉33	16°54	16°14	0♓29	9°57	29♓59	13°39	21°24	8°20	19°38	17°46	10°11	0°37	T 24
F 25	4 14 57	2°22'18	22°52	18°26	17° 3	1° 9	10° 9	29°58	13°38	21°23	8°19	19°34	17°43	10°17	0°41	F 25
S 26	4 18 53	3°22'48	5♊ 3	19°59	17°54	1°49	10°22	29°57	13°36	21°23	8°18	19°28	17°40	10°24	0°44	S 26
S 27	4 22 50	4°23'20	17° 8	21°33	18°45	2°29	10°34	29°57	13°35	21°23	8°17	19°20	17°36	10°31	0°48	S 27
M28	4 26 47	5°23'54	29° 6	23° 6	19°36	3° 9	10°47	29°56	13°34	21°23	8°16	19°10	17°33	10°38	0°52	M28
T 29	4 30 43	6°24'30	11♋ 0	24°40	20°29	3°49	10°59	29°56	13°33	21°23	8°15	19° 1	17°30	10°44	0°55	T 29
W30	4 34 40	7♗25'06	22♋51	26♏14	21♎22	4♓30	11♏12	29♓55	13♈31	21♓23	8♉14	18♎53	17♎27	10♋51	0♒59	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14s15	18n21	5s 1	10s19	0n31	3s29	2s38	18s20	2s22	12s12	1n 1	1s59	2s30	4n59	0s42	4s18	1s 5	1s46	17s 0	7s49	7s25	18n 8	13s17	7n 4	T 1
W 2	14 34	17 24	5 14	9 49	0 49	3 25	2 26	18 7	2 19	12 17	1 1	2 0	2 30	4 59	0 42	4 18	1 5	1 46	17 0	7 48	7 24	18 8	13 17	7 3	W 2
T 3	14 53	15 42	5 13	9 23	1 5	3 21	2 14	17 54	2 17	12 21	1 1	2 1	2 30	4 58	0 42	4 19	1 5	1 46	17 0	7 47	7 23	18 7	13 18	7 3	T 3
F 4	15 11	13 19	4 59	9 3	1 19	3 19	2 2	17 40	2 15	12 25	1 1	2 2	2 30	4 57	0 42	4 19	1 5	1 47	17 0	7 47	7 22	18 7	13 18	7 2	F 4
S 5	15 30	10 20	4 31	8 49	1 32	3 18	1 50	17 27	2 12	12 30	1 1	2 3	2 30	4 56	0 42	4 19	1 5	1 47	17 0	7 47	7 20	18 6	13 18	7 2	S 5
S 6	15 48	6 51	3 51	8 41	1 43	3 18	1 39	17 13	2 10	12 34	1 1	2 4	2 30	4 55	0 42	4 20	1 5	1 47	17 0	7 47	7 19	18 5	13 18	7 1	S 6
M 7	16 6	2 58	2 59	8 38	1 52	3 19	1 27	16 59	2 8	12 38	1 1	2 5	2 29	4 55	0 42	4 20	1 5	1 47	17 0	7 48	7 18	18 5	13 18	7 1	M 7
T 8	16 23	1s10	1 56	8 40	2 0	3 20	1 16	16 45	2 6	12 42	1 1	2 6	2 29	4 54	0 42	4 20	1 5	1 48	17 0	7 48	7 17	18 4	13 18	7 0	T 8
W 9	16 41	5 23	0 44	8 47	2 5	3 22	1 6	16 31	2 4	12 47	1 1	2 7	2 29	4 53	0 42	4 21	1 5	1 48	17 0	7 49	7 16	18 4	13 18	7 0	W 9
T 10	16 58	9 27	0n32	8 59	2 10	3 26	0 55	16 16	2 1	12 51	1 1	2 7	2 29	4 53	0 42	4 21	1 5	1 48	17 0	7 49	7 14	18 3	13 18	6 59	T 10
F 11	17 14	13 6	1 48	9 14	2 13	3 30	0 45	16 2	1 59	12 55	1 1	2 8	2 29	4 52	0 42	4 21	1 5	1 48	17 0	7 48	7 13	18 3	13 18	6 58	F 11
S 12	17 31	16 0	2 58	9 33	2 14	3 35	0 35	15 47	1 57	12 59	1 1	2 9	2 29	4 51	0 42	4 21	1 5	1 49	16 59	7 47	7 12	18 2	13 18	6 58	S 12
S 13	17 47	17 54	3 58	9 54	2 15	3 40	0 26	15 33	1 55	13 3	1 1	2 10	2 28	4 50	0 42	4 22	1 5	1 49	16 59	7 46	7 11	18 1	13 18	6 57	S 13
M14	18 3	18 35	4 42	10 18	2 14	3 46	0 16	15 18	1 53	13 8	1 1	2 10	2 28	4 50	0 42	4 22	1 5	1 49	16 59	7 44	7 10	18 1	13 18	6 57	M14
T 15	18 19	17 59	5 7	10 44	2 13	3 53	0 7	15 3	1 51	13 12	1 1	2 11	2 28	4 49	0 42	4 22	1 5	1 49	16 59	7 42	7 8	18 0	13 18	6 56	T 15
W16	18 34	16 12	5 11	11 12	2 11	4 1	0n 1	14 48	1 49	13 16	1 1	2 11	2 28	4 49	0 42	4 22	1 4	1 50	16 59	7 41	7 7	18 0	13 17	6 56	W16
T 17	18 49	13 26	4 56	11 41	2 8	4 9	0 10	14 33	1 47	13 20	1 1	2 12	2 28	4 48	0 42	4 22	1 4	1 50	16 59	7 40	7 6	17 59	13 17	6 55	T 17
F 18	19 3	9 56	4 23	12 11	2 4	4 18	0 18	14 17	1 44	13 24	1 1	2 12	2 27	4 47	0 42	4 23	1 4	1 50	16 59	7 39	7 5	17 59	13 17	6 55	F 18
S 19	19 18	5 58	3 36	12 43	2 0	4 28	0 26	14 2	1 42	13 28	1 1	2 13	2 27	4 47	0 42	4 23	1 4	1 50	16 59	7 40	7 3	17 58	13 17	6 54	S 19
S 20	19 31	1 47	2 37	13 14	1 55	4 38	0 34	13 46	1 40	13 32	1 1	2 13	2 27	4 46	0 42	4 23	1 4	1 51	16 59	7 40	7 2	17 57	13 17	6 54	S 20
M21	19 45	2n24	1 32	13 46	1 50	4 49	0 42	13 31	1 38	13 36	1 1	2 14	2 27	4 46	0 42	4 23	1 4	1 51	16 58	7 41	7 1	17 57	13 17	6 54	M21
T 22	19 58	6 24	0 23	14 18	1 44	5 0	0 49	13 15	1 36	13 40	1 1	2 14	2 27	4 45	0 42	4 23	1 4	1 51	16 58	7 41	7 0	17 56	13 16	6 53	T 22
W23	20 11	10 3	0s45	14 50	1 39	5 12	0 56	12 59	1 34	13 44	1 1	2 14	2 26	4 44	0 42	4 23	1 4	1 51	16 58	7 41	6 59	17 56	13 16	6 53	W23
T 24	20 24	13 12	1 51	15 22	1 32	5 24	1 3	12 43	1 33	13 48	1 1	2 15	2 26	4 44	0 42	4 23	1 4	1 51	16 58	7 40	6 57	17 55	13 16	6 52	T 24
F 25	20 36	15 43	2 50	15 54	1 26	5 37	1 9	12 27	1 31	13 52	1 1	2 15	2 26	4 43	0 42	4 24	1 4	1 51	16 58	7 39	6 56	17 54	13 15	6 52	F 25
S 26	20 47	17 29	3 40	16 25	1 20	5 50	1 16	12 11	1 29	13 56	1 1	2 15	2 26	4 43	0 42	4 24	1 4	1 52	16 58	7 36	6 55	17 54	13 15	6 51	S 26
S 27	20 59	18 27	4 20	16 56	1 13	6 4	1 22	11 55	1 27	14 0	1 1	2 15	2 26	4 43	0 42	4 24	1 4	1 52	16 58	7 33	6 54	17 53	13 15	6 51	S 27
M28	21 10	18 35	4 49	17 27	1 6	6 18	1 28	11 39	1 25	14 4	1 1	2 15	2 25	4 42	0 42	4 24	1 4	1 52	16 57	7 30	6 53	17 52	13 14	6 50	M28
T 29	21 20	17 53	5 4	17 56	0 59	6 32	1 33	11 23	1 23	14 7	1 1	2 15	2 25	4 42	0 42	4 24	1 4	1 52	16 57	7 26	6 51	17 52	13 14	6 50	T 29
W30	21s30	16n26	5s 6	18s25	0n52	6s47	1n39	11s 6	1s21	14s11	1n 1	2s15	2s25	4n41	0s42	4s24	1s 4	1s52	16s57	7s23	6s50	17n51	13s14	6n50	W30

Julian Day Number = 2579318.5, Delta T = 06m35s
Ecliptic obliquity = 23°23'29, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'51, Lahiri = 28°44'51

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ASTRODIENST EPHEMERIS for the year 2349
geocentric

DECEMBER 2349 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 36	8♐25'45	4♌43	27♏49	22♎16	5♓10	11♏24	29°R55	13°R30	21°R22	8°R13	18°R45	17♎24	10♋58	1♒ 3	T 1
F 2	4 42 33	9°26'25	16°38	29°23	23°11	5°51	11°37	29♓55	13♈29	21♓22	8♉12	18♎40	17°20	11° 4	1° 7	F 2
S 3	4 46 29	10°27'06	28°41	0♐57	24° 6	6°31	11°49	29°54	13°28	21°D22	8°11	18°37	17°17	11°11	1°11	S 3
S 4	4 50 26	11°27'49	10♍57	2°32	25° 2	7°12	12° 1	29°D54	13°27	21°22	8°10	18°D36	17°14	11°18	1°15	S 4
M 5	4 54 22	12°28'34	23°30	4° 6	25°58	7°53	12°13	29°55	13°26	21°22	8° 9	18°37	17°11	11°25	1°19	M 5
T 6	4 58 19	13°29'20	6♎25	5°40	26°55	8°33	12°25	29°55	13°25	21°22	8° 8	18°38	17° 8	11°31	1°23	T 6
W 7	5 2 16	14°30'08	19°47	7°15	27°53	9°14	12°37	29°55	13°25	21°23	8° 7	18°R38	17° 5	11°38	1°27	W 7
T 8	5 6 12	15°30'57	3♏37	8°49	28°51	9°55	12°49	29°56	13°24	21°23	8° 6	18°37	17° 1	11°45	1°31	T 8
F 9	5 10 9	16°31'47	17°56	10°23	29°49	10°36	13° 1	29°56	13°23	21°23	8° 5	18°34	16°58	11°52	1°36	F 9
S 10	5 14 5	17°32'39	2♐41	11°57	0♏49	11°17	13°13	29°57	13°22	21°23	8° 5	18°28	16°55	11°58	1°40	S 10
S 11	5 18 2	18°33'32	17°45	13°31	1°48	11°58	13°25	29°57	13°22	21°23	8° 4	18°20	16°52	12° 5	1°44	S 11
M12	5 21 58	19°34'27	3♑ 0	15° 6	2°48	12°39	13°37	29°58	13°21	21°24	8° 3	18°10	16°49	12°12	1°49	M12
T 13	5 25 55	20°35'22	18°13	16°40	3°49	13°21	13°49	29°59	13°21	21°24	8° 2	18° 1	16°46	12°18	1°53	T 13
W14	5 29 51	21°36'18	3♒14	18°14	4°50	14° 2	14° 0	0♈ 0	13°20	21°24	8° 1	17°52	16°42	12°25	1°58	W14
T 15	5 33 48	22°37'15	17°56	19°48	5°51	14°43	14°12	0° 2	13°20	21°25	8° 1	17°45	16°39	12°32	2° 2	T 15
F 16	5 37 45	23°38'12	2♓12	21°22	6°53	15°25	14°24	0° 3	13°19	21°25	8° 0	17°41	16°36	12°39	2° 7	F 16
S 17	5 41 41	24°39'10	16° 2	22°56	7°55	16° 6	14°35	0° 4	13°19	21°26	7°59	17°39	16°33	12°45	2°11	S 17
S 18	5 45 38	25°40'08	29°25	24°30	8°57	16°48	14°46	0° 6	13°19	21°26	7°58	17°D38	16°30	12°52	2°16	S 18
M19	5 49 34	26°41'07	12♈26	26° 5	10° 0	17°29	14°58	0° 7	13°19	21°27	7°58	17°R39	16°26	12°59	2°21	M19
T 20	5 53 31	27°42'07	25° 8	27°39	11° 3	18°11	15° 9	0° 9	13°18	21°27	7°57	17°39	16°23	13° 5	2°25	T 20
W21	5 57 27	28°43'07	7♉35	29°14	12° 7	18°52	15°20	0°11	13°18	21°28	7°56	17°37	16°20	13°12	2°30	W21
T 22	6 1 24	29°44'07	19°50	0♑48	13°11	19°34	15°31	0°13	13°18	21°29	7°56	17°32	16°17	13°19	2°35	T 22
F 23	6 5 20	0♑45'08	1♊57	2°23	14°15	20°15	15°42	0°15	13°D18	21°29	7°55	17°25	16°14	13°26	2°40	F 23
S 24	6 9 17	1°46'10	13°58	3°58	15°19	20°57	15°53	0°17	13°18	21°30	7°54	17°15	16°11	13°32	2°44	S 24
S 25	6 13 14	2°47'12	25°55	5°33	16°24	21°39	16° 4	0°19	13°18	21°31	7°54	17° 2	16° 7	13°39	2°49	S 25
M26	6 17 10	3°48'15	7♋49	7° 8	17°29	22°21	16°15	0°22	13°18	21°31	7°53	16°48	16° 4	13°46	2°54	M26
T 27	6 21 7	4°49'18	19°41	8°43	18°34	23° 2	16°26	0°24	13°19	21°32	7°53	16°33	16° 1	13°53	2°59	T 27
W28	6 25 3	5°50'22	1♌34	10°19	19°40	23°44	16°36	0°27	13°19	21°33	7°52	16°19	15°58	13°59	3° 4	W28
T 29	6 29 0	6°51'27	13°28	11°55	20°46	24°26	16°47	0°29	13°19	21°34	7°52	16° 7	15°55	14° 6	3° 9	T 29
F 30	6 32 56	7°52'32	25°25	13°31	21°52	25° 8	16°57	0°32	13°19	21°35	7°51	15°58	15°52	14°13	3°14	F 30
S 31	6 36 53	8♑53'38	7♍29	15♑ 7	22♏58	25♓49	17♏ 7	0♈35	13♈20	21♓36	7♉51	15♎51	15♎48	14♋19	3♒19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s40	14n16	4s55	18s54	0n45	7s 2	1n44	10s50	1s19	14s15	1n 1	2s15	2s25	4n41	0s42	4s24	1s 4	1s52	16s57	7s20	6s49	17n51	13s13	6n49
F 2	21 49	11 30	4 31	19 21	0 38	7 18	1 49	10 33	1 17	14 19	1 1	2 15	2 25	4 40	0 42	4 24	1 4	1 52	16 57	7 18	6 48	17 50	13 13	6 49
S 3	21 58	8 13	3 55	19 48	0 31	7 34	1 54	10 16	1 16	14 22	1 1	2 15	2 24	4 40	0 42	4 24	1 4	1 52	16 56	7 17	6 47	17 49	13 13	6 48
S 4	22 7	4 32	3 8	20 14	0 24	7 50	1 58	10 0	1 14	14 26	1 1	2 14	2 24	4 40	0 41	4 24	1 4	1 52	16 56	7 17	6 45	17 49	13 12	6 48
M 5	22 15	0 34	2 11	20 39	0 17	8 6	2 3	9 43	1 12	14 30	1 2	2 14	2 24	4 39	0 41	4 24	1 4	1 52	16 56	7 17	6 44	17 48	13 12	6 48
T 6	22 22	3s32	1 5	21 3	0 10	8 23	2 7	9 26	1 10	14 33	1 2	2 14	2 24	4 39	0 41	4 24	1 4	1 53	16 56	7 17	6 43	17 47	13 11	6 47
W 7	22 30	7 38	0n 6	21 25	0 3	8 39	2 11	9 9	1 8	14 37	1 2	2 14	2 23	4 39	0 41	4 24	1 4	1 53	16 56	7 17	6 42	17 47	13 11	6 47
T 8	22 36	11 27	1 19	21 47	0s 4	8 56	2 15	8 52	1 7	14 41	1 2	2 13	2 23	4 39	0 41	4 23	1 4	1 53	16 55	7 17	6 40	17 46	13 10	6 46
F 9	22 43	14 44	2 30	22 8	0 11	9 14	2 18	8 35	1 5	14 44	1 2	2 13	2 23	4 38	0 41	4 23	1 4	1 53	16 55	7 16	6 39	17 45	13 10	6 46
S 10	22 49	17 11	3 33	22 28	0 17	9 31	2 22	8 18	1 3	14 48	1 2	2 12	2 23	4 38	0 41	4 23	1 4	1 53	16 55	7 14	6 38	17 45	13 9	6 46
S 11	22 54	18 29	4 22	22 46	0 24	9 48	2 25	8 0	1 2	14 51	1 2	2 12	2 23	4 38	0 41	4 23	1 4	1 53	16 55	7 10	6 37	17 44	13 8	6 45
M12	22 59	18 28	4 53	23 4	0 31	10 6	2 28	7 43	1 0	14 55	1 2	2 11	2 22	4 38	0 41	4 23	1 4	1 53	16 54	7 7	6 36	17 43	13 8	6 45
T 13	23 3	17 8	5 3	23 20	0 37	10 24	2 31	7 26	0 58	14 58	1 2	2 11	2 22	4 38	0 41	4 23	1 4	1 53	16 54	7 3	6 34	17 43	13 7	6 45
W14	23 8	14 38	4 53	23 35	0 43	10 42	2 33	7 8	0 57	15 1	1 2	2 10	2 22	4 37	0 41	4 23	1 4	1 53	16 54	7 0	6 33	17 42	13 7	6 44
T 15	23 11	11 15	4 23	23 49	0 49	11 0	2 36	6 51	0 55	15 5	1 2	2 9	2 22	4 37	0 41	4 22	1 4	1 53	16 54	6 57	6 32	17 41	13 6	6 44
F 16	23 14	7 17	3 37	24 2	0 55	11 17	2 38	6 34	0 53	15 8	1 2	2 9	2 21	4 37	0 41	4 22	1 4	1 53	16 53	6 55	6 31	17 41	13 5	6 44
S 17	23 17	3 3	2 40	24 13	1 1	11 35	2 40	6 16	0 52	15 11	1 2	2 8	2 21	4 37	0 41	4 22	1 4	1 53	16 53	6 55	6 30	17 40	13 5	6 43
S 18	23 19	1n14	1 35	24 24	1 7	11 53	2 42	5 59	0 50	15 15	1 2	2 7	2 21	4 37	0 41	4 22	1 4	1 53	16 53	6 55	6 28	17 39	13 4	6 43
M19	23 21	5 20	0 28	24 33	1 13	12 11	2 44	5 41	0 49	15 18	1 2	2 6	2 21	4 37	0 41	4 22	1 4	1 53	16 52	6 55	6 27	17 39	13 3	6 43
T 20	23 22	9 5	0s40	24 40	1 18	12 29	2 46	5 23	0 47	15 21	1 2	2 5	2 21	4 37	0 41	4 21	1 4	1 52	16 52	6 55	6 26	17 38	13 2	6 42
W21	23 23	12 23	1 44	24 46	1 23	12 47	2 47	5 6	0 46	15 24	1 3	2 4	2 20	4 37	0 41	4 21	1 4	1 52	16 52	6 54	6 25	17 37	13 2	6 42
T 22	23 23	15 4	2 42	24 51	1 28	13 5	2 48	4 48	0 44	15 27	1 3	2 3	2 20	4 37	0 41	4 21	1 4	1 52	16 52	6 52	6 23	17 37	13 1	6 42
F 23	23 23	17 3	3 32	24 55	1 33	13 23	2 49	4 30	0 42	15 30	1 3	2 2	2 20	4 37	0 41	4 20	1 3	1 52	16 51	6 50	6 22	17 36	13 0	6 42
S 24	23 23	18 16	4 12	24 57	1 37	13 41	2 50	4 12	0 41	15 34	1 3	2 1	2 20	4 37	0 41	4 20	1 3	1 52	16 51	6 46	6 21	17 35	12 59	6 41
S 25	23 22	18 40	4 40	24 58	1 42	13 58	2 51	3 55	0 40	15 37	1 3	2 0	2 19	4 37	0 41	4 20	1 3	1 52	16 51	6 41	6 20	17 35	12 58	6 41
M26	23 20	18 14	4 56	24 57	1 46	14 16	2 52	3 37	0 38	15 40	1 3	1 59	2 19	4 37	0 41	4 20	1 3	1 52	16 50	6 35	6 19	17 34	12 58	6 41
T 27	23 18	17 1	4 59	24 56	1 49	14 33	2 52	3 19	0 37	15 43	1 3	1 58	2 19	4 37	0 41	4 19	1 3	1 52	16 50	6 30	6 17	17 33	12 57	6 41
W28	23 16	15 4	4 49	24 52	1 53	14 50	2 53	3 1	0 35	15 45	1 3	1 57	2 19	4 37	0 41	4 19	1 3	1 52	16 50	6 24	6 16	17 33	12 56	6 40
T 29	23 13	12 29	4 27	24 47	1 56	15 8	2 53	2 43	0 34	15 48	1 3	1 56	2 19	4 37	0 41	4 18	1 3	1 51	16 49	6 20	6 15	17 32	12 55	6 40
F 30	23 9	9 22	3 53	24 41	1 59	15 24	2 53	2 26	0 32	15 51	1 3	1 54	2 18	4 38	0 40	4 18	1 3	1 51	16 49	6 16	6 14	17 31	12 54	6 40
S 31	23s 6	5n50	3s 7	24s33	2s 2	15s41	2n53	2s 8	0s31	15s54	1n 3	1s53	2s18	4n38	0s40	4s18	1s 3	1s51	16s49	6s14	6s12	17n30	12s53	6n40

Julian Day Number = 2579348.5, Delta T = 06m35s
Ecliptic obliquity = 23°23'28, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 29°37'55, Lahiri = 28°44'55

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